

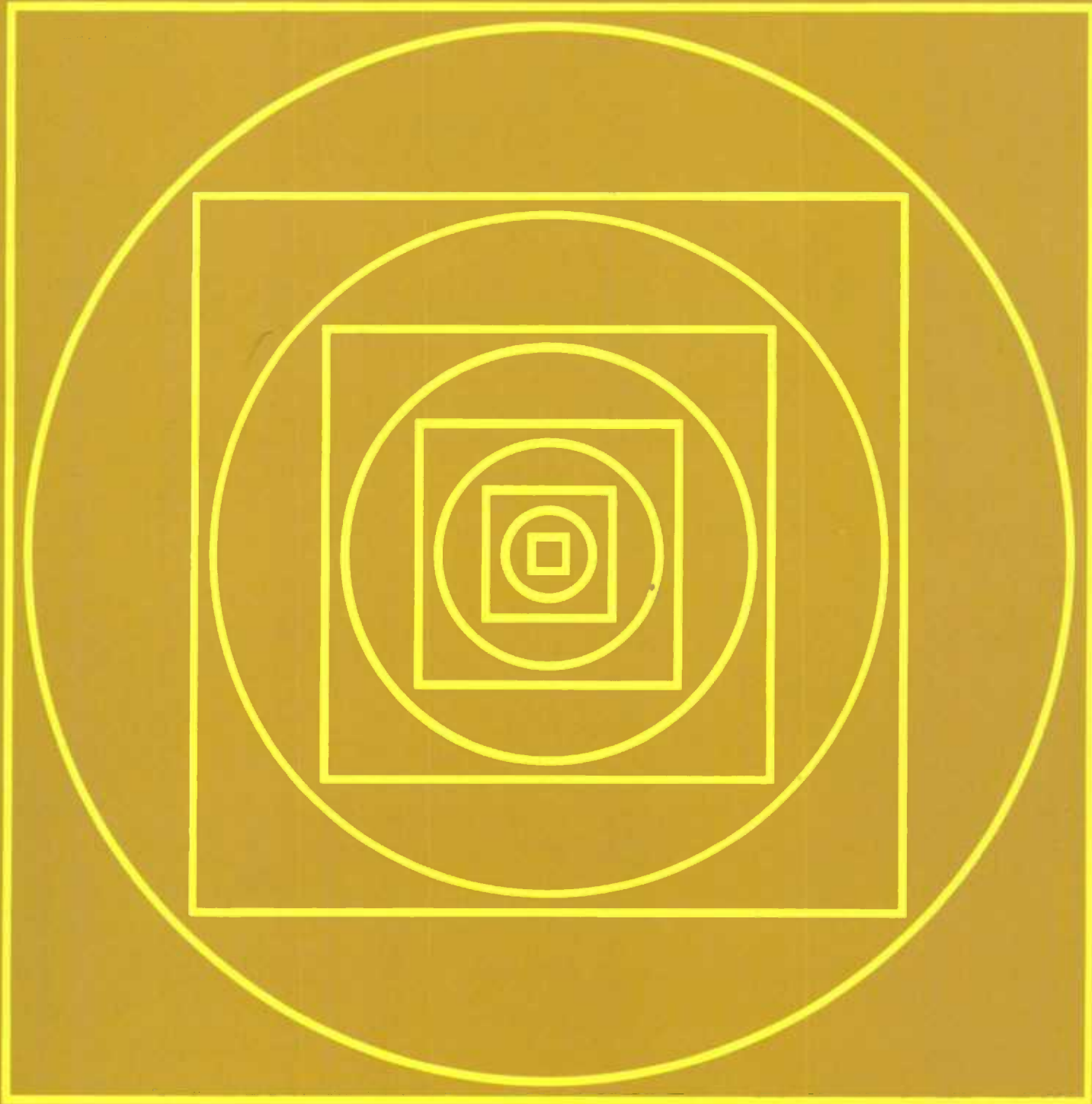
FOR REVIEW

AUG 9 1983

POUR EXAMEN

Canadian statistical review

July 1983



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CANSIM Division

Canadian statistical review

July 1983

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Canadian Statistical Review

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While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

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A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

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Canadian Statistical Review Selected Recent Articles

1981

April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
December	Sharpening a Public Policy Tool: The CPI

1983

February	Consumer Credit Demand in Canada (1961-1982)
March	Gross National Product — Fourth Quarter 1982
April	University Graduates and Job Changes During the 1970's
May	Financial Activity in Canada — Fourth Quarter 1982
June	1981 Census of Population (Part 1): Demographic Highlights

Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed	MCD	months to cyclical dominance
-	nil or zero		

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Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

Gross National Product

First Quarter 1983 Advance Information

With the release of the first quarter, it is normal practice to publish revised estimates for the previous four years. This year however, data have been revised from 1976 to 1982 inclusive, to incorporate revisions to source data and methodological improvements. A summary of the effects of these revisions is presented in the last section of this release.

Gross National Product rose 3.4% in the first quarter of 1983 to a level of \$374.5 billion, seasonally adjusted at annual rates. After allowing for an overall price increase of 1.6%, real GNP rose 1.8%. This growth follows a 6.5% decline in the volume of GNP from the peak in the second quarter of 1981 to the fourth quarter of 1982.

Evidence that a recovery of economic activity had begun to take shape in the fourth quarter of 1982 was confirmed in the first quarter of 1983. Final domestic demand rose 0.2% in volume, the second consecutive increase following five quarterly declines. The recovery in consumer expenditure, which was concentrated in interest-rate sensitive durable goods in the fourth quarter, was diffuse in the first quarter. Residential investment continued to recover at rapid rates with the source of strength switching from increased sales of existing homes in the fourth quarter to increased construction of new homes in the first quarter. The sharp inventory liquidation of \$4.19 billion in real terms in the fourth quarter set the stage for a recovery in production as industrial production rose 6.0% in the first quarter, the first quarterly increase since the second quarter of 1981. As a result of faster recovery of sales relative to overall production however, inventories were drawn down a further \$1.23 billion in real terms in the first quarter, bringing stock-to-sales ratios down significantly. Early indications are that the recovery in production continued into the second quarter as the labour force survey has estimated sharp increases in employment for April and May.

Personal expenditure rose 0.7% in volume terms in the first quarter, the second quarterly increase following a decline of 3.1% over five quarters. The widespread recovery reflected improved financial positions and employment prospects of consumers. Purchases of durable goods rose a further 1.2% in the first quarter, the strength originating in expenditure on cars. The recovery of expenditures on semi-durable goods accelerated and services increased a further 0.9%.

Residential investment recorded a robust volume increase of 13.9% following a similar increase in the fourth quarter of 1982. The strength was due to increased construction activity following a 43% jump in housing starts in the fourth quarter. Housing starts have continued to climb in the first five months of 1983 reaching 254,000 units at annual rates in May the highest level recorded since 1978 and indicating a continuation of increased activity in this sector.

Business fixed investment in plant and equipment was a major restraining factor in final domestic demand. The volume of non-residential construction fell 4.8% to a level 17.5% below the peak of the fourth quarter of 1981. Investment in machinery and equipment fell 3.3% in real terms, a deceleration from the average quarterly declines of 1982. Demand for new motor vehicles has picked up, although demand for industrial and agricultural machinery remains weak.

The volume of non-farm business inventories was reduced by \$1.45 billion, a slowdown of \$2.93 billion in the rate of decumulation from the fourth quarter. One third of the slowdown can be accounted for by a swing from a large reduction in stocks of automobiles at the retail level in the fourth quarter, to a small accumulation in the first. Most of the rundown of stocks in the first quarter was recorded in those manufacturing and wholesale industries which produce and sell goods related to business fixed investment. In these industries the realignment of stocks with sales has lagged due to continued weak demand. In the remainder of industries the rate of decumulation slowed significantly.

The merchandise trade surplus weakened as the volume of merchandise imports rose more rapidly than merchandise exports. Increased purchases of motor vehicle products accounted for most of the 12.9% recovery in imports. Exports of merchandise recovered

5.9% in volume in the quarter, with the increase also largely originating in the auto industry. Partially offsetting the lower merchandise trade surplus was an improvement in the non-merchandise deficit as imports of services declined more rapidly than exports of services¹.

The major source of strength on the income side of the Accounts came from the sharp increase in corporate profits. Following a decline of 46.7% from the first quarter of 1981 to the third quarter of 1982, profits recovered 15.1% in the fourth quarter and 22.5% in the first. A large reduction in interest costs (due to lower interest rates and sharply lower inventories) and higher sales combined to improve the financial position of firms. The largest profit gains were made in merchandising and financial industries. Despite the two quarterly increases, profits remain below pre-recession levels.

Wages, salaries and supplementary labour income rose 0.6% in the first quarter. Wages and salaries were virtually unchanged in the quarter despite the small increase in paid worker employment and average hours worked. The wage roll-back in January and civil service strikes in February in Quebec were the major offsetting factors. Supplementary labour income increased due to higher employer contributions to unemployment insurance.

The slowing of inflation evident throughout 1982 continued into the first quarter of 1983. The revaluation of inventories owned by Canadair had the effect of lowering the implicit price index in the fourth quarter and therefore understating the slowing of the underlying rate of inflation in the first quarter. The implicit price index excluding inventory change rose only 0.5%, slowing from a 2.5% increase in the fourth quarter of 1982. The implicit price deflator for final domestic demand also slowed, showing an increase of 0.7%. A substantial deceleration of the prices of consumer services and non-durable goods was recorded in the first quarter. The implicit deflator for personal expenditure recorded a moderate 1.1% increase compared to 1.5% in the fourth quarter of 1982.

Revisions

Revisions to the annual estimates fall into two categories. As per normal practice, data are revised to incorporate revised source data and seasonal patterns.

¹ These estimates were presented in more detail in the Balance of Payments information bulletin released June 13, 1983.

These revisions have had the most significant effects on labour income, corporate profits, non-merchandise trade, business fixed investment and the value of physical change in inventories. In addition, as part of the on-going historical revision, a review of data sources and methodologies has resulted in revisions to supplementary labour income, gross and net rent, housing depreciation, wholesale inventories and net exports. Due to the significant size of these revisions they were carried back to 1976 in order to minimize statistical breaks in the time series. The opportunity was also taken to revise some quarterly methodology, particularly in the personal expenditure estimates.

Labour income was revised to incorporate the Department of National Revenue tabulation of wages and salaries from T-4 forms for 1981. As part of the review of data sources and methodologies, supplementary labour income was also revised to include revisions to employer contributions to health insurance programs and pensions from 1976 on. Revisions to corporate profits and depreciation resulted from the incorporation of 1980 taxation data and revised projections for 1981 and 1982. The revisions to the balance of payments data affected primarily the non-merchandise component of exports and imports while the revisions to business investment in plant and equipment in 1981 and 1982 reflected incorporation of the results of the survey of Private and Public Investment in Canada.

Information from the 1981 census and a re-working of data sources resulted in an upward revision to the gross and net rent estimates. These revisions affected personal expenditure on services, net income of unincorporated business including rent, and capital consumption allowances.

The net effect of these and all other revisions has been to change the overall growth rates as follows:

	1976	1977	1978	1979
Published	5.5	2.1	3.6	2.9
Revised	5.8	2.0	3.6	3.2
	1980	1981	1982	
Published	0.5	3.1	- 4.8	
Revised	1.0	3.4	- 4.4	

A more complete description of the major revisions will be included in the publication, *National Income and Expenditure Accounts, First Quarter 1983*, (catalogue number 13-001) to be released in July.

Table 1. National Income and Gross National Product. Seasonally Adjusted at Annual Rates Millions of Dollars

	I	II	III	IV	1982	I	II	III	IV	1983
1 Wages, salaries, and supplementary labour income	206536	207844	207812	210528	208180	211724				
Percentage Change	1.8	0.6	—	1.3	7.4	0.6				
2 Military pay and allowances	2048	2172	2224	2228	2168	2272				
Percentage Change	3.0	6.1	2.4	0.2	15.0	2.0				
3 Corporation profits before taxes	21476	20168	19884	22880	21102	28028				
Percentage Change	21.7	6.1	1.4	15.1	36.1	22.5				
4 Deduct: Dividends paid to non-residents	3516	3556	3052	3264	3347	3032				
Percentage Change	7.5	1.1	14.2	6.9	10.2	7.1				
5 Interest, and miscellaneous investment income	29060	29048	31584	26012	28926	30268				
Percentage Change	0.6	—	8.7	17.6	6.7	16.4				
6 Accrued net income of farm operators from farm production	4292	4520	3968	3884	4166	3852				
Percentage Change	24.3	5.3	12.2	2.1	1.4	0.8				
7 Net income of non-farm unincorporated business including Rent	13064	13932	15028	15268	14323	15804				
Percentage Change	2.2	6.6	7.9	1.6	16.5	3.5				
8 Inventory valuation adjustment	4776	5196	3792	1904	3917	1496				
Absolute Change	184	420	1404	1888	3043	408				
9 Net national income at factor cost	268184	268932	273656	275632	271601	287420				
Percentage Change	0.4	0.3	1.8	0.7	3.8	4.3				
10 Indirect taxes less subsidies	41200	39936	40680	41304	40780	40948				
Percentage Change	2.4	3.1	1.9	1.5	7.6	0.9				
11 Capital consumption allowances and miscellaneous valuation adjustments	43192	44172	44596	45288	44312	45660				
Percentage Change	2.4	2.3	1.0	1.6	9.2	0.8				
12 Residual error of estimate	832	336	180	56	93	504				
13 Gross national product at market prices	351744	353376	359112	362168	356600	374532				
Percentage Change	0.3	0.5	1.6	0.9	5.2	3.4				
14 (Gross National Product at market prices excluding accrued net income of farm operators)	347452	348856	355144	358284	352434	370680				
Percentage Change	0.1	0.4	1.8	0.9	5.3	3.5				

Table 2. Gross National Expenditure. Seasonally Adjusted at Annual Rates Millions of Dollars

	I	II	III	IV	1982	I	II	III	IV	1983
1 Personal expenditure on consumer goods and services ...	201972	207688	212588	216956	209801	220832				
Percentage Change	1.3	2.8	2.4	2.1	8.4	1.8				
2 Durable goods	24928	25872	25776	26612	25797	27192				
Percentage Change	5.1	3.8	0.4	3.2	3.0	2.2				
3 Semi-durable goods	22624	23160	23080	23488	23088	24128				
Percentage Change	2.7	2.4	0.3	1.8	1.3	2.7				
4 Non-durable goods	65196	66588	68516	68624	67231	68748				
Percentage Change	3.4	2.1	2.9	0.2	11.7	0.2				
5 Services	89224	92068	95216	98232	93685	100764				
Percentage Change	2.7	3.2	3.4	3.2	11.7	2.6				
6 Government current expenditure on goods and services ..	73736	75940	78144	80952	77193	80232				
Percentage Change	2.1	3.0	2.9	3.5	12.8	0.9				
7 Gross fixed capital formation	82160	78712	73828	76040	77685	76072				
Percentage Change	2.1	4.2	6.2	3.0	5.3	—				
8 Government	10312	10492	10716	11000	10630	11072				
Percentage Change	1.9	1.7	2.1	2.7	11.2	0.7				
9 Residential Construction	44	36	52	68	50	48				
10 Non-residential construction	8588	8828	9072	9376	8966	9452				
Percentage Change	3.9	2.8	2.8	3.4	13.8	0.8				
11 Machinery and equipment	1680	1628	1592	1556	1614	1572				
Percentage Change	6.0	3.1	2.2	2.3	0.1	1.0				
12 Business	71848	68220	63112	65040	67055	65000				
Percentage Change	2.7	5.0	7.5	3.1	7.5	0.1				
13 Residential construction	14056	12780	11884	13276	12999	15048				
Percentage Change	4.2	9.1	7.0	11.7	20.9	13.3				
14 Non-residential construction	29268	28036	26308	26848	27615	25760				
Percentage Change	0.2	4.2	6.2	2.1	1.5	4.1				
15 Machinery and equipment	28524	27404	24920	24916	26441	24192				
Percentage Change	4.7	3.9	9.1	—	8.4	2.9				
16 Value of physical change in inventories	4972	10836	8396	14784	9747	2140				
Absolute Change	3512	5864	2440	6388	11069	12644				
17 Government	116	104	0	76	74	220				
Absolute Change	36	12	104	76	272	144				
18 Business Non-farm	5440	11336	9012	15244	10258	2356				
Absolute Change	4132	5896	2324	6232	11157	12888				
19 Farm and grain in commercial channels	352	396	616	384	437	4				
Absolute Change	584	44	220	232	184	388				
20 Exports of goods and services	98884	103292	105456	98120	101438	99236				
Percentage Change	3.6	4.5	2.1	7.0	0.8	1.1				
21 (of which: merchandise)	82220	86284	88728	81076	84577	83116				
Percentage Change	3.9	4.9	2.8	8.6	0.1	2.5				
22 Deduct: Imports of goods and services	100868	101088	102324	95172	99863	99196				
Percentage Change	5.7	0.2	1.2	7.0	7.5	4.2				
23 (of which: merchandise)	68132	67264	68524	61036	66239	67104				
Percentage Change	9.3	1.3	1.9	10.9	14.1	9.9				
24 Residual error of estimate	832	332	184	56	93	504				
25 Gross national expenditure at market prices	351744	353376	359112	362168	356600	374532				
Percentage Change	0.3	0.5	1.6	0.9	5.2	3.4				
26 Final Domestic demand	357868	362340	364560	373948	364679	377136				
Percentage Change	0.6	1.2	0.6	2.6	6.0	0.9				

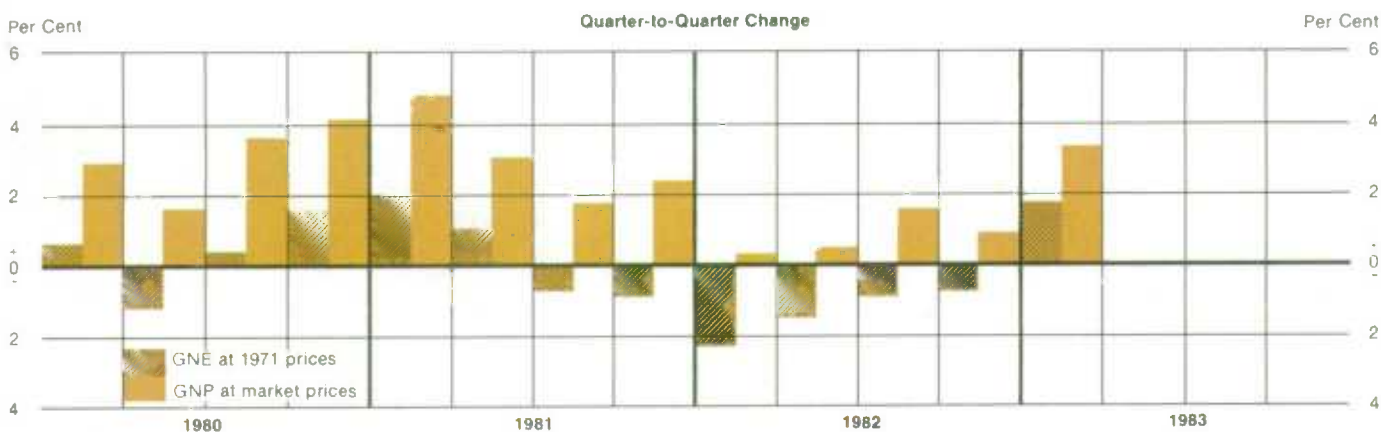
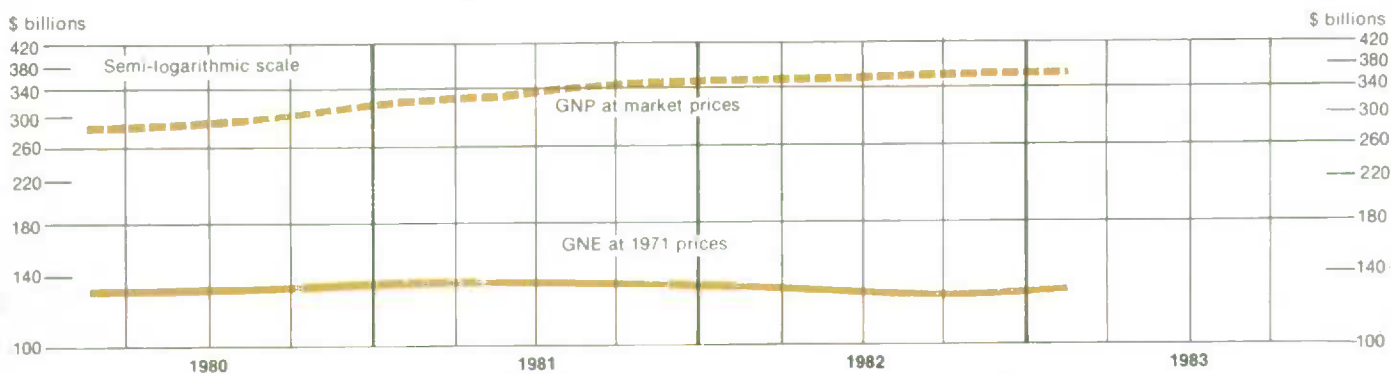
Table 3. Gross National Expenditure in Constant (1971) Dollars. Seasonally Adjusted at Annual Rates Millions of Dollars

	I	II	III	IV	1982	I	II	III	IV	1983
1 Personal expenditure on consumer goods and services ...	81180	81192	81004	81448	81206	82036				
Percentage Change	-1.6	—	-0.2	0.5	-2.1	0.7				
2 Durable goods	13076	13372	13156	13476	13270	13632				
Percentage Change	-5.7	2.3	-1.6	2.4	-8.6	1.2				
3 Semi-durable goods	10888	10992	10820	10856	10889	11016				
Percentage Change	-4.3	1.0	-1.6	0.3	-4.6	1.5				
4 Non-durable goods	22896	22688	22832	22548	22741	22516				
Percentage Change	0.2	-0.9	0.6	-1.2	-0.1	-0.1				
5 Services	34320	34140	34196	34568	34306	34872				
Percentage Change	-0.3	-0.5	0.2	1.1	0.1	0.9				
6 Government current expenditure on goods and services ..	23012	23192	23156	23340	23175	23144				
Percentage Change	-2.0	0.8	-0.2	0.8	0.5	-0.8				
7 Gross fixed capital formation	31016	29240	27140	27796	28798	27656				
Percentage Change	-3.6	-5.7	-7.2	2.4	-11.7	-0.5				
8 Government	3872	3856	3860	3956	3886	3948				
Percentage Change	0.9	-0.4	0.1	2.5	3.3	-0.2				
9 Residential construction	16	12	20	24	18	16				
10 Non-residential construction	3104	3124	3144	3268	3160	3260				
Percentage Change	3.2	0.6	0.6	3.9	6.0	-0.2				
11 Machinery and equipment	752	720	696	664	708	672				
Percentage Change	-6.5	-4.3	-3.3	-4.6	-6.7	1.2				
12 Business	27144	25384	23280	23840	24912	23708				
Percentage Change	-4.2	-6.5	-8.3	2.4	-13.6	-0.6				
13 Residential construction	4908	4436	4188	4676	4552	5324				
Percentage Change	-5.4	-9.6	-5.6	11.7	-23.1	13.9				
14 Non-residential construction	11076	10424	9584	9744	10207	9276				
Percentage Change	-1.5	-5.9	-8.1	1.7	-7.2	-4.8				
15 Machinery and equipment	11160	10524	9508	9420	10153	9108				
Percentage Change	-6.2	-5.7	-9.7	-0.9	-14.9	-3.3				
16 Value of physical change in inventories	-2052	-3532	-3184	-4192	-3240	-1232				
Absolute Change	-1620	-1480	348	-1008	-3872	2960				
17 Government	40	32	0	24	24	68				
18 Non-farm	-2168	-3536	-3376	-4376	-3364	-1448				
Absolute Change	-1692	-1368	160	-1000	-3948	2928				
19 Farm and grain in commercial channels	76	-28	192	160	100	148				
Absolute Change	60	-104	220	-32	-24	-12				
20 Exports of goods and services	32484	34112	34596	31416	33152	32604				
Percentage Change	-2.9	5.0	1.4	-9.2	-1.6	3.8				
21 (of which: merchandise)	26548	28240	28976	25776	27385	27292				
Percentage Change	-2.4	6.4	2.6	-11.0	-0.4	5.9				
22 Deduct: Imports of goods and services	-33716	-33752	-33360	-31460	-33072	-33356				
Percentage Change	-7.4	0.1	-1.2	-5.7	-11.3	6.0				
23 (of which: merchandise)	-22424	-22444	-22304	-20368	-21885	-23004				
Percentage Change	-10.7	0.1	-0.6	-8.7	-15.8	12.9				
24 Residual error of estimate	324	-112	-48	36	50	-176				
25 Gross national expenditure (1971) dollars	132248	130340	129304	128384	130069	130676				
Percentage Change	-2.2	-1.4	-0.8	-0.7	-4.4	1.8				
26 Final domestic demand	135208	133624	131300	132584	133179	132836				
Percentage Change	-2.1	-1.2	-1.7	1.0	-3.9	0.2				

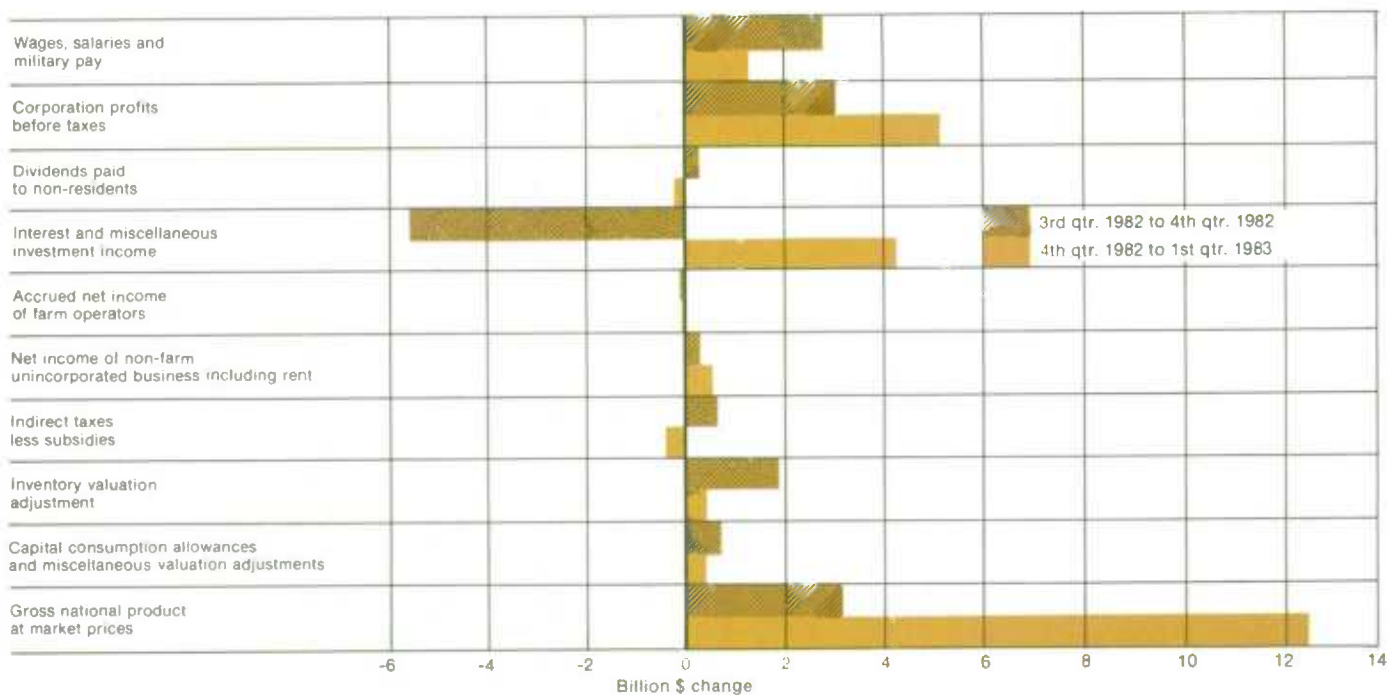
Table 4. Implicit Price Indexes, Gross National Expenditure Using Seasonally Adjusted Data — 1971=100.0

	I	II	III	IV	1982	I	II	III	IV	1983
1 Personal expenditure on consumer goods and services ...	248.8	255.8	262.4	266.4	258.4	269.2				
Percentage Change	2.9	2.8	2.6	1.5	10.8	1.1				
2 Durable goods	190.6	193.5	195.9	197.5	194.4	199.5				
Percentage Change	0.6	1.5	1.2	0.8	6.1	1.0				
3 Semi-durable goods	207.8	210.7	213.3	216.4	212.0	219.0				
Percentage Change	1.6	1.4	1.2	1.5	6.1	1.2				
4 Non-durable goods	284.7	293.5	300.1	304.3	295.6	305.3				
Percentage Change	3.2	3.1	2.2	1.4	11.7	0.3				
5 Services	260.0	269.7	278.4	284.2	273.1	289.0				
Percentage Change	3.0	3.7	3.2	2.1	11.6	1.7				
6 Government current expenditure on goods and services ..	320.4	327.4	337.5	346.8	333.1	346.7				
Percentage Change	4.1	2.2	3.0	2.8	12.3	—				
7 Gross fixed capital formation	264.9	269.2	272.0	273.6	269.8	275.1				
Percentage Change	1.5	1.6	1.0	0.6	7.2	0.5				
8 Government	266.3	272.1	277.6	278.1	273.5	280.4				
Percentage Change	0.9	2.2	2.0	0.2	7.6	0.8				
9 Non-residential construction	276.7	282.6	288.5	286.9	283.7	289.9				
Percentage Change	0.7	2.1	2.1	-0.6	7.3	1.0				
10 Machinery and equipment	223.4	226.1	228.7	234.3	228.0	233.9				
Percentage Change	0.4	1.2	1.1	2.4	7.1	-0.2				
11 Business	264.7	268.8	271.1	272.8	269.2	274.2				
Percentage Change	1.6	1.5	0.9	0.6	7.1	0.5				
12 Residential construction	286.4	288.1	283.8	283.9	285.6	282.6				
Percentage Change	1.3	0.6	-1.5	—	2.9	-0.5				
13 Non-residential construction	264.2	269.0	274.5	275.5	270.5	277.7				
Percentage Change	1.8	1.8	2.0	0.4	9.4	0.8				
14 Machinery and equipment	255.6	260.4	262.1	264.5	260.4	265.6				
Percentage Change	1.6	1.9	0.7	0.9	7.6	0.4				
15 Exports of goods and services	304.4	302.8	304.8	312.3	306.0	304.4				
Percentage Change	-0.7	-0.5	0.7	2.5	2.4	-2.5				
16 (of which: merchandise)	309.7	305.5	306.2	314.5	308.8	304.5				
Percentage Change	-1.6	-1.4	0.2	2.7	0.5	-3.2				
17 Deduct: Imports of goods and services	299.2	299.5	306.7	302.5	302.0	297.4				
Percentage Change	1.8	0.1	2.4	-1.4	4.3	-1.7				
18 (of which: merchandise)	303.8	299.7	307.2	299.7	302.7	291.7				
Percentage Change	1.6	-1.3	2.5	-2.4	2.1	-2.7				
19 Gross national expenditure	266.0	271.1	277.7	282.1	274.2	286.6				
Percentage Change	2.5	1.9	2.4	1.6	10.1	1.6				

Gross National Product rose 3.4% the first quarter of 1983 to reach a level of \$374.5 billion, seasonally adjusted at annual rates; after allowing for price rises real G.N.P. rose 1.8%.

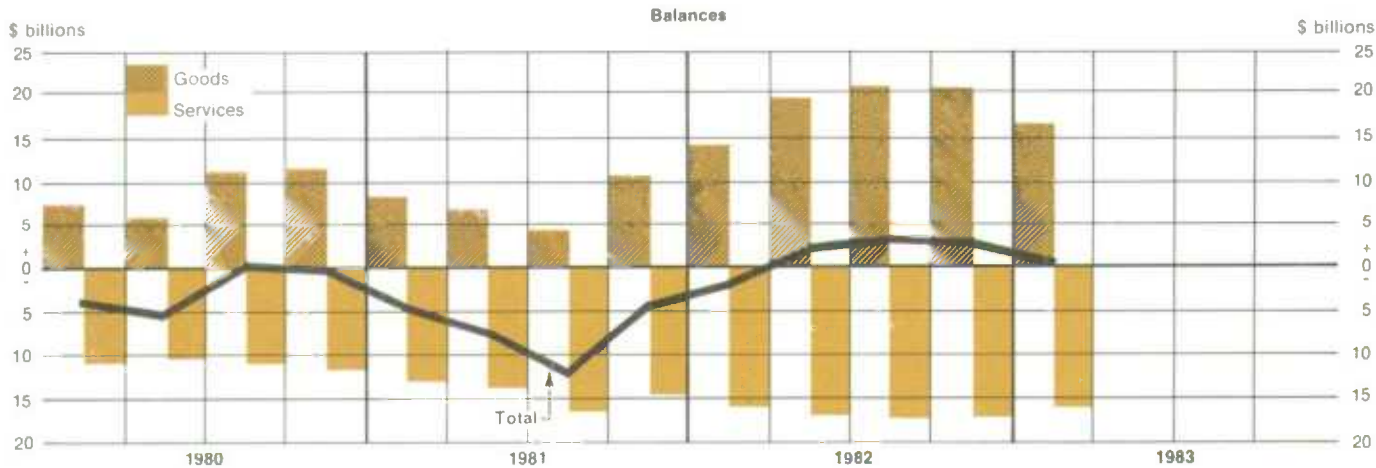
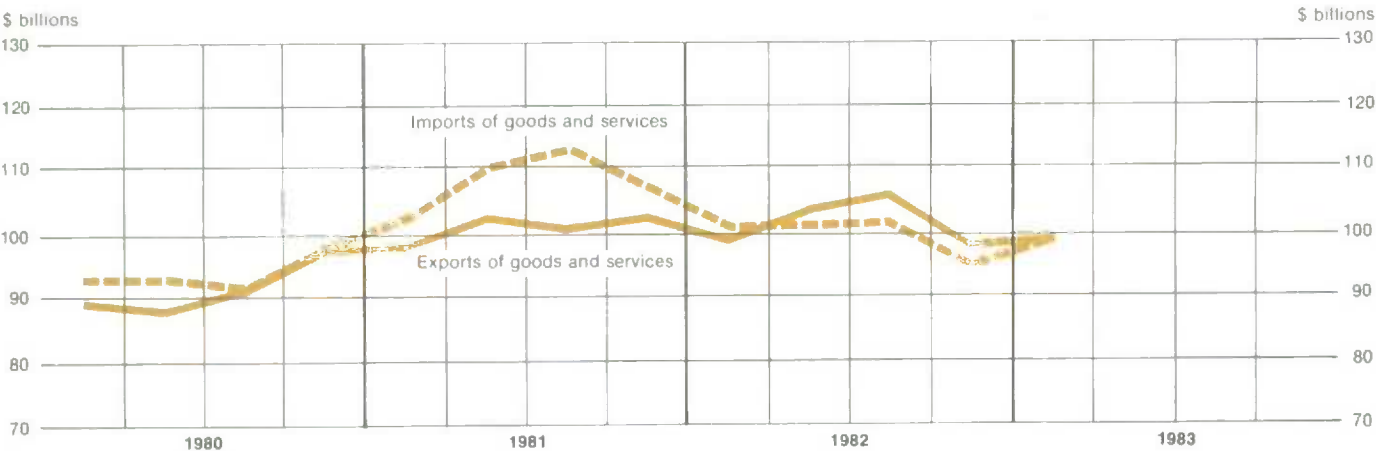


Wages, salaries and supplementary labour income and military pay and allowances increased 0.5% in the first quarter compared to 1.3% in the fourth quarter 1982. Corporation profits before taxes rose 22.5% the second consecutive quarterly increase.

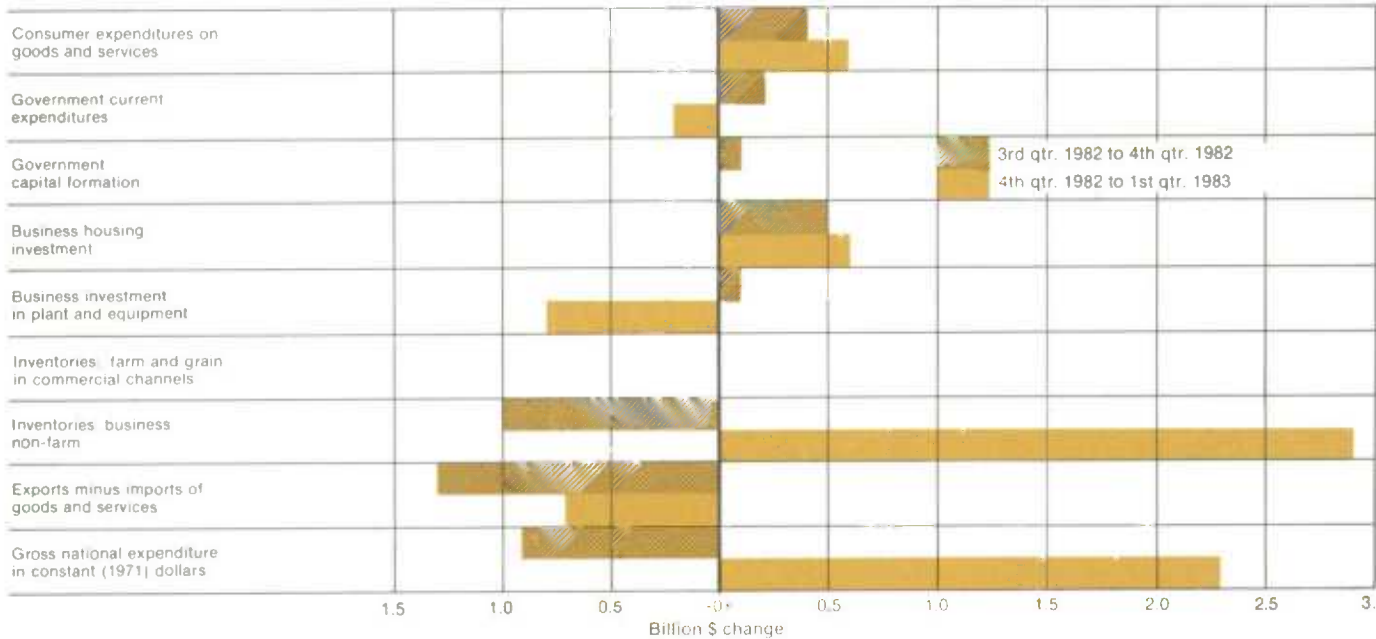


Note: All quarterly data adjusted for seasonal variation and at annual rates

In the first quarter, exports and imports of goods and services increased 1.1% and 4.2% respectively. The nominal trade surplus in goods and services decreased to \$40 million largely because of the more rapid increase in imports.



In real terms, the first quarter growth was concentrated mainly in personal expenditure on goods and services and investment in residential construction; a slowdown in the rate of liquidation of non-farm business inventories was a noticeable feature of the quarter.



Note: All quarterly data adjusted for seasonal variation and at annual rates

Gross Domestic Product

First Quarter 1983 and March 1983 (Based on Seasonally Adjusted Data)

Gross domestic product in constant 1971 prices, seasonally adjusted at annual rates, increased 0.8% in March 1983 to \$114.9 billion from \$113.9 billion in February to continue an upward trend which began in November 1982. The increase of 2.4% over this five-month period strongly suggests that the long period of downturn in the economy following its peak in June 1981 has ended. During this period, output decreased 8.6%.

In the first quarter of 1983, Gross Domestic Product increased 1.8% to a level of \$114.3 billion from \$112.3 billion in the fourth quarter of 1982, marking the first quarterly increase in Canada's economy since the second quarter of 1981.

A Review of Industries During the Current Cycle¹

Accompanying tables show changes in the output of industries during the downturn in the economy — June 1981 to October 1982 — and during the upturn starting in November 1982. The major contributors to the upturn include manufacturing, trade, transportation, storage and other utilities, and construction. These industries along with mining were also the main contributors to the decrease from June 1981 to October 1982.

The ranking of industries in terms of their contribution to the downturn in GDP and again during the recovery shows that many of the same individual industries were among the major contributors during both periods, although their relative contributions vary. For example, the motor vehicle manufacturing industry was a more significant contributor during the upturn than during the downturn.

- **Construction** output fell 15% from June 1981 to October 1982 and subsequently increased 5.5% to March 1983, mainly as a result of changes in residential construction activity. From June 1981 to last October, residential construction declined by 43% or \$840 million. As mortgage rates declined, residential building activity began to gain momentum in November, and consecutive monthly gains amounting to almost 38% or

\$430 million were reported for November through March 1983. Output of most of the construction-oriented industries fell from June 1981 to October 1982. Many of the hardest hit of these industries were in non-metallic mineral products manufacturing — cement, concrete, ready-mix concrete, glass and glass products, and miscellaneous non-metallic mineral products manufacturing (which produces insulation and gypsum wallboard) — with decreases ranging from 11% to 31%. Electric wire and cable manufacturers dropped by about 37%. All of these industries increased their output in the October 1982 to March 1983 period — electric wire and cable and ready-mix concrete manufacturers were up about 20%.

- Pulp and paper mills and sawmills, the two major wood-using industries, decreased by like percentages from July 1981 to October 1982, leading to a drop in **forestry** output of 18%. A drop in residential construction activity in the United States was mainly responsible for the decrease in sawmills but domestic demand for lumber was also weak, as reflected by decreases in a number of wood product manufacturing industries, residential construction, and in the furniture manufacturing industries. During the recent downturn in the economy, output of Canadian pulp and paper mills was trimmed 14.7%. Production levels for newsprint, woodpulp and fine papers were all extremely low throughout 1982 primarily due to weak export demand, although domestic markets for pulp and paper were also depressed with substantial drops in other paper industries, in commercial printing, and printing and publishing.

In the upturn, output of many of the industries using lumber, including several of the other wood industries, residential construction and household furniture manufacturers increased sharply. Although domestic markets for lumber improved, a more significant factor in a strong recovery of 11% in sawmills' output in the October 1982-March 1983 period was increased demand in the U.S. During the upturn, demand for Canadian lumber products was spurred by increased housing starts in the U.S., which by January and February were about double the most recent low point in November 1981 and about three-quarters of the most recent peak in April 1978. Lumber exports, which were extremely depressed in October of last year, began to increase in November and despite a decrease in March

were almost 18% above the October low point. Declines or slow growth in many of the pulp-and paper-using industries and, more importantly, weak export demand resulted in a slower rate of recovery in pulp and paper mills. Pulp exports improved in November, while newsprint exports increased in March. Domestic demand for newsprint — as reflected by the publishing and printing industry — had only recovered fractionally by March.

- Production of **motor vehicle** manufacturers peaked in June 1981 and subsequently slumped almost 38% (\$626 million) to October 1982 before rebounding. Output in March was up 33% from October (a gain of \$340 million). Automobile parts and accessories producers followed a similar pattern, with production peaking in June 1981 and falling to its lowest level in October 1982. By March of this year, output of motor vehicle parts and accessories manufacturers had advanced 59%, or about \$360 million above the October low point. Canadian production levels for motor vehicles are a reflection primarily of exports, which were at relatively high levels in the period covering April to August of 1982. A surge in export activity began in January of 1983 and continued through February, before tapering off slightly in March. Motor vehicle dealers' sales, which reached a high in November 1981, fell to about 70% of that level by October 1982 and then increased about 20% from October to March 1983.

- A decrease in demand for new capital investment also affected **machinery and equipment** producers and wholesalers in the June 1981-October 1982 period, especially the miscellaneous machinery industry (down 45% or \$570 million) and wholesalers of machinery and equipment n.e.s. (down 25% or \$260 million). Output in March for both of these industries remained below the October level. Manufacturers of communication equipment showed a slight output advance by March from their weak position in October.

- Some of the largest declines in the current downturn were recorded among producers of **primary metals** — including iron and steel mills, steel pipe and tube mills, iron foundries, and smelting and refining operations. In March 1983, iron and steel mills and a number of other primary metal industries were still slightly below their October levels although iron and steel mills were above their low point of December 1982. Steel pipe and tube mills increased almost 40%, iron foundries about 10%, and smelting and refining was up slightly, with nickel copper refining increasing, while aluminum refining was down. Production in both **iron mining** and **other metal mining** — mainly copper and nickel mining — dropped about 50% from June 1981 to October 1982. Poor export demand for refined copper and nickel and for iron ore, in addition to reduced domestic demand, were responsible for this weakness. Following a one-month strike in July 1981 which severely lowered production, other metal mines' output continued to grow until February 1982 when production began to falter. The production slide continued throughout the spring, reaching its lowest point in August last year, a drop of 60% or nearly \$570 million below the February peak

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level. Production began edging up in September and during the fall, finally rising 74% above the August 1982 low point and recovering \$280 million of the drop in production by March 1983.

- Among **agriculture, food and beverage manufacturers, and related industries**, output changes during the downturn were varied with declines in restaurants, hotels and motels (which also reflected the weakness in demand for accommodation), and in beverage manufacturing and distribution industries. Most of the remaining industries registered moderate declines or slow growth rates. From October to March, the rates of growth were also varied. The output of retailers of foods and beverages increased as did that of restaurants. However, production of a number of food manufacturers was still weak in the current period, notably of meat and poultry products manufacturers and fruit and vegetable processors. Although breweries recovered in the October-March period, wineries and distilleries continued to decrease.

- Industries producing and distributing **clothing and apparel** generally also fell during the period of downturn. The decline appears to have been more severe for men's clothing than for women's and children's clothing among both retailers and manufacturers. Decreases in the textile industries were generally more severe than among clothing industries, reflecting reduced demand for other products using textiles, such as furniture, rugs and carpeting, and automobile fabrics. In the period of recovery, women's and children's clothing continued to be stronger than men's clothing but the textile industries had the strongest advances.

- Output of the **chemical and related industries** generally dropped severely in the downturn, reflecting the weakness in demand from industries and other consumers. Decreases ranged from 10% to almost 30%. In sharp contrast, drug stores and manufacturers of pharmaceuticals and medicines both increased significantly. During the October-March span, many of the chemical industries recovered almost the amount of production lost in the earlier period. Once again, the pharmaceutical manufacturers moved in reverse to the rest of the economy — pharmaceutical manufacturers' output declined and drug stores were flat.

- The generally lower levels of production in the goods-producing industries during the economic contraction resulted in declines in all industries engaged primarily in the **transportation** of goods; rail transport fell more than 20% or \$440 million and moving, storage and other truck transport also fell more than 20% (\$360 million). Passenger transport was not as weak as goods transport. The largest decline was in air transport (down about 12% or \$190 million). In the upturn, rail transport (up \$100 million) and truck transport (up \$80 million) showed some growth. The gain in railway transport resulted from increased carloadings of wheat, other grain, wood, automobiles and parts, chemicals, steel, woodpulp and fertilizer products. By March, air transport was about 4% above October.

• **Energy industries** were generally weak during the period of downturn. The major exception was the crude petroleum and natural gas industry. During the period of recovery, however, only electric power and pipeline transport increased. A relatively warm winter may have been responsible for lack of growth in many other industries.

Gross Domestic Product, First Quarter 1983

Most of the 1.8% increase in the quarter originated with the goods-producing industries which advanced 4.9%, while output of service-producing industries showed no change from the level recorded in the final quarter of 1982.

The main contributors to the first quarter increase among goods-producing industries included manufacturing (up 7.4%), construction (up 2.1%), forestry (up 20.8%), and mining (up 2.9%). For the service-producing industries, increases recorded in transportation services, and wholesale and retail trade were offset by declines in finance industries, and community, business and personal service industries.

Gross Domestic Product, March 1983

After the 0.8% advance in March, the level of economic activity in Canada stood 1.6% below the corresponding month of 1982. The growth in March was entirely due to gains posted in service-producing industries, especially

transportation, trade and community, business and personal service industries. Goods-producing industries showed no change from the previous month, with some gains recorded in forestry and construction offsetting declines in manufacturing.

Specific industries which performed strongly in March included motor vehicle dealers, department stores, insurance and real estate services, iron and steel mills, education services (due to a strike recovery), and residential construction. On the negative side, some weakness occurred among manufacturers of motor vehicles and metal fabricated products.

¹ *The data shown in these tables refer to Gross Domestic Product by industry seasonally adjusted at annual rates in millions of 1971 dollars. They provide changes between June 1981, the most recent peak in the economy, and October 1982, the most recent low point in the economy, and again between October 1982 and March 1983, the most recent monthly data available. The tables allow users to assess the relative impact of the current business cycle on the different industries.*

For further information, order the March 1983 issue of *Gross Domestic Product by Industry* (61-005, \$3.70/\$37), or contact R. Martel (613-995-0568), Statistics Canada, Ottawa K1A 9Z9.

Gross Domestic Product in Constant (1971) Prices, by Industry, by Month

(Seasonally Adjusted at Annual Rates)

(\$ millions)

1970 S.I.C.	Industry	Mar. 1982	Dec. 1982	Jan. 1983	Feb. 1983	Mar. 1983
1-11	Gross Domestic Product	116,694.2	112,367.1	114,043.7	113,893.1	114,858.7
1	Agriculture	3,334.6	3,450.5	3,377.7	3,369.6	3,372.3
2	Forestry	721.1	613.9	783.3	684.9	776.6
3	Fishing and trapping	177.7	225.4	232.9	199.3	178.3
4	Mines (including milling), quarries and oil wells	3,097.4	2,756.9	2,796.7	2,768.0	2,776.9
5	Manufacturing industries	23,826.4	21,575.7	23,213.6	23,602.0	23,407.4
6	Construction industry	7,052.6	6,879.9	6,734.0	6,704.1	6,794.7
7	Transportation, communication and other utilities	16,962.0	16,125.6	16,217.1	16,191.7	16,512.6
8	Trade	13,720.5	13,288.1	13,438.3	13,444.4	13,696.8
9	Finance, insurance and real estate	15,690.4	15,579.3	15,592.6	15,381.4	15,345.9
10	Community, business and personal service industries	23,706.1	23,388.7	23,196.8	23,048.0	23,428.5
11	Public administration and defence	8,405.4	8,482.9	8,460.6	8,499.8	8,568.7
	Industry groupings:					
	Goods-producing industries	42,226.7	39,363.7	40,996.1	41,254.4	41,253.0
	Service-producing industries	74,467.6	73,003.4	73,047.6	72,638.7	73,605.7
	Commercial industries	97,612.8	93,100.6	94,851.4	94,907.7	95,457.3
	Non-commercial industries	19,081.4	19,266.5	19,192.3	18,985.4	19,401.4
	Industrial production	30,940.7	28,194.0	29,868.1	30,296.5	30,131.0
	Groupings of industries by demand category:					
	Consumer goods and services	39,724.1	39,110.1	39,732.8	39,844.1	39,757.8
	Non-durable goods	12,221.5	12,042.5	12,188.8	12,359.8	12,468.4
	Durable goods	5,177.5	5,088.9	5,729.1	5,589.4	5,371.6
	Services	22,325.1	21,978.7	21,814.8	21,894.9	21,917.9
	Capital formation	13,915.7	13,123.4	12,871.8	12,615.1	12,745.1
	Construction	8,633.8	8,532.4	8,208.6	8,001.7	8,157.2
	Machinery and equipment	5,281.9	4,591.0	4,663.2	4,613.4	4,587.8
	Intermediate inputs	44,512.6	41,416.0	42,795.9	42,997.9	43,504.2
	Raw materials	5,870.5	5,524.3	5,768.7	5,609.0	5,738.7
	Construction-oriented industries	3,032.0	2,839.1	3,064.1	3,200.7	3,148.8
	Energy	6,447.0	6,176.7	6,176.7	6,216.3	6,245.5
	Other goods	11,373.2	9,957.3	10,619.1	10,941.6	11,182.6
	Other services	17,789.9	16,918.6	17,167.2	17,030.3	17,188.6
	Government	18,541.9	18,717.6	18,643.3	18,436.0	18,851.6

Indexes of Gross Domestic Product in Constant (1971) Prices by Industry, by Month
(Seasonally Adjusted)

	Mar. 1982	Dec. 1982	Jan. 1983	Feb. 1983	Mar. 1983
Gross Domestic Product	140.2	135.0	137.0	136.8	138.0
Agriculture	123.7	128.0	125.3	125.0	125.1
Forestry	107.7	91.7	117.0	102.3	116.0
Fishing and trapping	120.6	152.9	158.0	135.2	121.0
Mines (including milling), quarries and oil wells	98.4	87.6	88.9	88.0	88.3
Manufacturing industries	125.1	113.3	121.9	124.0	122.9
Construction industry	120.6	117.7	115.2	114.7	116.2
Transportation, communication and other utilities	168.2	159.9	160.8	160.5	163.7
Transportation	140.9	129.5	130.5	128.3	132.8
Storage	137.3	133.7	133.4	122.4	144.4
Communication	214.2	211.0	212.6	214.2	215.3
Electric power, gas and water utilities	183.1	176.0	175.8	179.0	179.9
Trade	139.9	135.5	137.0	137.1	139.7
Wholesale trade	133.0	121.2	127.8	126.8	126.8
Retail trade	144.9	145.8	143.7	144.5	149.0
Finance, insurance and real estate	163.6	162.5	162.8	160.4	160.0
Finance industries	185.6	174.0	183.4	178.4	170.9
Insurance carriers	180.1	176.9	173.8	173.9	174.6
Insurance agencies and real estate agencies	162.3	164.8	160.3	156.4	159.3
Community, business and personal service industries	147.4	145.4	144.2	143.3	145.7
Education and related services	111.4	111.8	111.1	105.8	111.3
Health and welfare services	146.4	150.1	150.4	151.5	152.6
Amusement and recreation services	202.5	199.1	197.5	200.8	205.3
Services to business management	247.7	234.8	234.1	233.7	233.8
Personal services	114.5	114.8	115.2	114.9	114.5
Accommodation and food services	138.5	130.2	124.7	127.9	129.0
Public administration and defence	136.6	137.9	137.5	138.2	139.3
Federal administration	121.1	123.9	123.7	123.6	123.9
Provincial administration	158.7	162.2	161.4	161.1	162.4
Local administration	146.7	141.8	141.7	144.9	147.8
Industry groupings:					
Goods-producing industries	125.2	116.7	121.5	122.3	122.3
Service-producing industries	150.4	147.4	147.5	146.7	148.6
Commercial industries	143.5	136.9	139.5	139.6	140.4
Non-commercial industries	125.1	126.3	125.8	124.5	127.2
Industrial production	126.9	115.6	122.5	124.3	123.6
Durable manufacturing industries	124.3	106.4	118.2	119.3	118.2
Non-durable manufacturing industries	126.0	120.4	125.7	128.8	127.8
Groupings of industries by demand category:					
Consumer goods and services	147.2	144.9	147.2	147.8	147.3
Non-durable goods	131.2	129.3	130.8	132.7	133.8
Durable goods	138.0	135.6	152.7	148.9	143.1
Services	160.4	157.9	156.7	157.3	157.5
Capital formation	142.1	134.0	131.5	126.9	130.2
Construction	133.1	131.5	126.5	123.3	125.7
Machinery and equipment	160.0	139.0	141.2	139.7	138.9
Intermediate inputs	140.5	130.7	135.1	135.7	137.3
Raw materials	108.9	102.5	107.1	104.1	106.5
Construction-oriented industries	113.1	105.9	114.3	119.4	117.4
Energy	144.6	138.6	138.6	139.5	140.1
Other goods	122.9	107.6	114.8	118.3	120.9
Other services	179.6	170.8	173.3	172.0	173.6
Government	125.3	126.5	126.0	124.6	127.4

Indexes of Gross Domestic Product in Constant (1971) Prices by Industry, by Quarter

(Seasonally Adjusted at Annual Rates)
(\$ millions)

	I 1982	II 1982	III 1982	IV 1982	I 1983
Gross Domestic Product	117,273.5	115,269.1	113,431.8	112,297.1	114,265.2
Agriculture	3,351.7	3,347.2	3,322.0	3,408.3	3,373.2
Forestry	742.1	631.8	568.0	619.5	748.3
Fishing and trapping	156.8	173.3	198.5	215.3	203.5
Mines (including milling), quarries and oil wells	3,176.0	2,877.8	2,512.4	2,701.0	2,780.5
Manufacturing industries	24,044.6	23,577.7	23,154.3	21,803.5	23,407.7
Construction industry	7,117.2	6,808.5	6,520.2	6,604.9	6,744.3
Transportation, communication and other utilities	17,038.8	16,731.4	16,482.2	16,163.0	16,307.1
Transportation	7,294.3	7,120.4	6,989.9	6,722.0	6,788.9
Storage	252.2	256.4	259.7	252.9	254.5
Communication	5,374.8	5,369.6	5,327.0	5,288.2	5,353.4
Electric power, gas and water utilities	4,117.4	3,985.1	3,905.5	3,899.9	3,910.3
Trade	13,881.0	13,557.2	13,192.1	13,296.1	13,526.5
Wholesale trade	5,616.1	5,295.8	5,031.2	5,067.1	5,216.6
Retail trade	8,264.8	8,261.4	8,160.9	8,229.0	8,309.9
Finance, insurance and real estate	15,727.2	15,507.3	15,556.5	15,694.2	15,440.0
Finance industries	3,543.8	3,437.6	3,423.3	3,375.1	3,376.0
Insurance carriers	1,372.0	1,397.8	1,393.0	1,363.1	1,335.7
Insurance agencies and real estate industry	5,250.7	5,128.4	5,178.0	5,355.0	5,112.6
Community, business and personal industries	23,705.5	23,658.9	23,495.0	23,330.2	23,224.4
Education and related services	5,945.8	5,897.9	5,890.8	5,913.9	5,825.1
Health and welfare services	6,448.6	6,528.7	6,568.4	6,607.7	6,699.7
Amusement and recreation services	1,039.1	1,037.7	1,047.8	1,020.8	1,037.6
Services to business management	4,927.8	4,878.5	4,748.4	4,684.9	4,647.4
Personal services	950.1	950.8	950.8	951.0	951.6
Accommodation and food services	2,977.7	2,961.3	2,890.0	2,791.9	2,729.3
Public administration and defence	8,332.8	8,398.0	8,430.6	8,461.1	8,509.7
Federal administration	3,818.5	3,860.8	3,891.9	3,908.4	3,910.6
Provincial administration	2,499.8	2,547.5	2,552.8	2,563.9	2,568.7
Local administration	2,014.5	1,989.7	1,986.0	1,988.8	2,030.4
Industry groupings:					
Goods-producing industries	42,705.7	41,401.3	40,180.8	39,252.4	41,167.8
Service-producing industries	74,567.8	73,867.8	73,251.1	73,044.7	73,097.3
Commercial industries	98,280.1	96,190.4	94,308.1	93,108.4	95,072.1
Non-commercial industries	18,993.4	19,078.7	19,123.8	19,188.7	19,193.0
Industrial production	31,337.9	30,440.5	29,572.1	28,404.4	30,098.5
Durable manufacturing industries	12,114.0	11,979.1	11,624.1	10,398.9	11,434.7
Non-durable manufacturing industries	11,930.6	11,598.6	11,530.1	11,404.6	11,973.0
Groupings of industries by demand category:					
Consumer goods and services	39,812.7	39,872.7	39,690.4	39,000.9	39,778.2
Non-durable goods	12,270.0	12,167.0	12,186.9	12,067.8	12,339.0
Durable goods	5,192.5	5,420.8	5,328.6	4,956.2	5,563.4
Services	22,350.2	22,284.9	22,175.0	21,977.0	21,875.9
Capital formation	14,197.6	13,321.7	12,743.2	12,892.6	12,744.0
Construction	8,716.9	8,233.7	7,934.4	8,244.7	8,122.5
Machinery and equipment	5,480.7	5,087.9	4,808.7	4,647.9	4,621.5
Intermediate inputs	44,808.2	43,540.5	42,422.3	41,763.5	43,099.3
Raw materials	5,945.2	5,637.1	5,150.5	5,442.6	5,705.5
Construction-oriented industries	3,073.3	2,979.4	2,859.3	2,808.3	3,137.9
Energy	6,575.6	6,352.6	6,323.1	6,262.0	6,212.8
Other goods	11,429.1	11,033.1	10,758.2	10,249.2	10,914.4
Other services	17,785.0	17,538.3	17,331.3	17,001.4	17,128.7
Government	16,454.9	18,534.2	18,575.9	18,640.0	18,643.6

Table 1 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Constant Dollar and Percentage Change by Industry

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Gross Domestic Product	122,640.5	112,126.5	- 10,514.0	- 8.6	114,858.7	2,732.2	2.4
Agriculture	3,278.0	3,402.0	124.0	3.8	3,372.3	- 29.7	- 0.9
Forestry	761.2	622.6	- 138.6	- 18.2	776.6	154.0	24.7
Fishing and trapping	119.0	223.2	104.2	87.6	178.3	- 44.9	- 20.1
Mines, quarries and oil wells	3,157.1	2,602.2	- 554.9	- 17.6	2,776.9	174.7	6.7
Manufacturing industries	27,846.6	21,928.4	- 5,918.2	- 21.3	23,407.4	1,479.0	6.7
Construction industry	7,584.1	6,443.4	- 1,140.7	- 15.0	6,794.7	351.3	5.5
Transportation, communication and other utilities	17,383.7	16,126.4	- 1,257.3	- 7.2	16,512.6	386.2	2.4
Trade	15,054.0	13,280.1	- 1,773.9	- 11.8	13,696.8	416.7	3.1
Finance, insurance and real estate	15,578.4	15,709.6	131.2	0.8	15,345.9	- 363.7	- 2.3
Community, business and personal services	23,774.5	23,334.2	- 440.3	- 1.9	23,428.5	94.3	0.4
Public administration and defence	8,104.0	8,454.4	350.4	4.3	8,568.7	114.3	1.4

¹ Change from June 1981 to October 1982.

² Change from October 1982 to March 1983.

Table 2 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Major Contributors to the June 1981-October 1982 Decline

Industry	\$ June 1981	\$ Oct. 1982	Change ¹ \$	Change ¹ %	Rank in Downturn	Rank in Upturn
Gross domestic product	122,640.5	112,126.5	-10,514.0	-8.6		
Residential construction	1,966.4	1,126.1	-840.3	-42.7	1	1
Motor vehicle manufacturers	1,661.9	1,036.2	-625.7	-37.6	2	3
Misc. machinery and equipment manufacturers	1,282.3	708.8	-573.5	-44.7	3	
Other metal mines	873.5	413.4	-460.1	-52.7	4	4
Railway transport	2,024.1	1,579.8	-444.3	-22.0	5	10
Iron and steel mills	1,243.9	852.3	-391.6	-31.5	6	
Moving, storage, other truck transport	1,736.2	1,373.5	-362.7	-20.9	7	13
Wholesalers, n.e.s.	738.4	445.5	-292.9	-39.7	8	45
Motor vehicle dealers	1,082.9	796.6	-286.3	-26.4	9	5
Hotels and motels	1,193.6	913.8	-279.8	-23.4	10	
Motor vehicle parts and accessories manufacturers	881.7	604.9	-276.8	-31.4	11	2
Wholesalers of machinery and equipment, n.e.s.	1,030.8	772.4	-258.4	-25.1	12	
Services to business management	4,932.4	4,705.2	-227.2	-4.6	13	
Pulp and paper mills	1,513.4	1,290.9	-222.5	-14.7	14	19
Air transport	1,625.7	1,438.4	-187.3	-11.5	15	22
Restaurants, caterers and taverns	1,998.5	1,817.2	-181.3	-9.1	16	24
Department stores	1,295.8	1,136.0	-159.8	-12.3	17	8
Non-residential building construction	2,187.9	2,033.2	-154.7	-7.1	18	
Manufacturers of electrical industrial equipment	447.7	304.2	-143.5	-32.1	19	
Forestry	761.2	622.6	-138.6	-18.2	20	6
Smelting and refining	597.4	459.9	-137.5	-23.0	21	
Aircraft and aircraft parts manufacturers	465.0	334.5	-130.5	-28.1	22	
Metal stamping, pressing and coating industry	523.1	396.0	-127.1	-24.3	23	38
Sash, door and other millwork plants	304.0	177.0	-127.0	-41.8	24	23
Fabricated structural metal industry	288.7	166.0	-122.7	-42.5	25	43
Water transport total	613.7	495.8	-117.9	-19.2	26	
Wholesalers of farm machinery and equipment	330.2	212.4	-117.8	-35.7	27	
Electric power	3,252.2	3,139.1	-113.1	-3.5	28	16
Furniture, television, radio and appliance stores	405.8	294.5	-111.3	-27.4	29	
Rubber products industries	424.5	314.8	-109.7	-25.8	30	20
Wholesalers of petroleum products	595.5	488.2	-107.3	-18.0	31	
Sawmills, planing mills, and shingle mills	746.7	642.1	-104.6	-14.0	32	18
Wholesale agents and brokers	433.6	329.5	-104.1	-24.0	33	
Engineering construction	1,961.3	1,858.7	-102.6	-5.2	34	
Publishing and printing	764.6	662.4	-102.2	-13.4	35	37
Man-made fibre, yarn and cloth mills	349.2	249.2	-100.0	-28.6	36	14
Misc. textile industries, n.e.s.	417.7	323.1	-95.6	-22.9	37	35
Office and store machinery manufacturers	447.4	353.2	-94.2	-21.1	38	31
Commercial printing	726.3	634.2	-92.1	-12.7	39	
Hardware, tool and cutlery manufacturers	258.1	167.7	-90.4	-35.0	40	50
Steel pipe and tube mills	127.5	40.6	-86.9	-68.2	41	53
Household furniture manufacturers	265.7	186.7	-79.0	-29.7	42	28
Manufacturers of industrial chemicals	517.8	439.1	-78.7	-15.2	43	15
Ornamental and architectural metal industry	264.3	187.3	-77.0	-29.1	44	
Plastics fabricating industry, n.e.s.	494.3	417.8	-76.5	-15.5	45	17
Iron mines	145.8	70.8	-75.0	-51.4	46	
Agricultural implement industry	185.6	111.4	-74.2	-40.0	47	
Truck body and trailer manufacturers	161.0	89.5	-71.5	-44.4	48	
Machine shops	175.2	104.2	-71.0	-40.5	49	58
Services incidental to mining	310.4	241.2	-69.2	-22.3	50	
Miscellaneous metal fabricating industry	295.1	228.5	-66.6	-22.6	51	
Misc. non-metallic mineral products	244.3	179.4	-64.9	-26.6	52	44
Wholesalers of lumber and building materials	459.8	396.1	-63.7	-13.9	53	9
Wire and wire products manufacturers	259.3	197.9	-61.4	-23.7	54	
Men's clothing industries	296.9	235.8	-61.1	-20.6	55	48
Manufacturers of plastics and synthetic resins	209.4	150.8	-58.6	-28.0	56	56
Manufacturers of electric wire and cable	155.4	98.0	-57.4	-36.9	57	41
Other miscellaneous retail stores	993.7	939.8	-53.9	-5.4	58	
Communications equipment manufacturers	661.6	609.0	-52.6	-8.0	59	
Women's clothing industries	326.7	274.2	-52.5	-16.1	60	27

¹ Change from June 1981 to October 1982.

Table 3 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Major Contributors to the October 1982-March 1983 Increase

Industry	\$ Oct. 1982	\$ Mar. 1983	Change ² \$	Change ² %	Rank in Upturn	Rank in Downturn
Gross domestic product	112,126.5	114,858.7	2,732.2	2.4		
Residential construction	1,126.1	1,557.5	431.4	38.3	1	1
Motor vehicle parts and accessories manufacturers	604.9	961.0	356.1	58.9	2	11
Motor vehicle manufacturers	1,036.2	1,375.1	338.9	32.7	3	2
Other metal mines	413.4	647.3	233.9	56.6	4	4
Motor vehicle dealers	796.6	954.2	157.6	19.8	5	9
Forestry	622.6	776.6	154.0	24.7	6	20
Wholesalers of electrical machinery equipment and supplies	419.3	566.8	147.5	35.2	7	
Department stores	1,136.0	1,238.1	102.1	9.0	8	17
Wholesalers of lumber and building materials	396.1	509.9	113.8	28.7	9	53
Railway transport	1,579.8	1,686.2	106.4	6.7	10	5
Local administration	1,986.9	2,072.5	85.6	4.3	11	
Telephone systems	3,812.1	3,896.3	84.2	2.2	12	
Moving and storage; other truck transport	1,373.5	1,453.1	79.6	5.8	13	7
Man-made fibre, yarn and cloth mills	249.2	328.0	78.8	31.6	14	36
Manufacturers of industrial chemicals	439.1	513.4	74.3	16.9	15	43
Electric power	3,139.1	3,211.7	72.6	2.3	16	28
Plastic fabricating industry, n.e.s.	417.8	490.3	72.5	17.4	17	45
Sawmills, planing mills and shingle mills	642.1	712.6	70.5	11.0	18	32
Pulp and paper mills	1,290.9	1,359.1	68.2	5.3	19	14
Rubber products industry	314.8	373.6	58.8	18.7	20	30
Grocery stores	1,142.8	1,199.8	57.0	5.0	21	
Air transport	1,438.4	1,493.7	55.3	3.8	22	15
Sash, door and other mill work plants	177.0	226.3	49.3	27.9	23	24
Restaurants, caterers and taverns	1,817.2	1,865.4	48.2	2.7	24	16
Hospitals	2,784.1	2,831.4	47.3	1.7	25	
Welfare organizations	779.6	822.3	42.7	5.5	26	
Women's clothing industries	274.2	316.3	42.1	15.4	27	60
Household furniture manufacturers	186.7	226.8	40.1	21.5	28	42
Pipeline transport	456.3	490.7	34.4	7.5	29	
Miscellaneous food processors, n.e.s.	417.7	451.1	33.4	8.0	30	
Office and store machinery manufacturers	353.2	386.4	33.2	9.4	31	38
Motion picture theatres, production and distribution	167.9	196.8	28.9	17.2	32	
Breweries	333.0	361.8	28.8	8.6	33	
Other miscellaneous manufacturing industries	358.3	386.7	28.4	7.9	34	
Miscellaneous textile industries, n.e.s.	322.1	345.9	23.8	7.4	35	37
Imputed rents on owner-occupied dwellings	5,104.9	5,127.6	22.7	0.4	36	
Publishing and printing	662.4	684.4	22.0	3.3	37	35
Metal stamping, pressing and coating industry	396.0	415.8	19.8	5.0	38	23
Manufacturers of toilet preparations	131.2	150.7	19.5	14.9	39	
Ready-mix concrete manufacturers	92.7	111.4	18.7	20.2	40	
Manufacturers of electric wire and cable	98.0	116.6	18.6	19.0	41	57
General merchandise stores	228.7	247.1	18.4	8.0	42	
Fabricated structural metal industry	166.0	184.4	18.4	11.1	43	25
Misc. non-metallic mineral products industries	179.4	197.8	18.4	10.3	44	52
Wholesalers, n.e.s.	445.5	463.8	18.3	4.1	45	8
Highway construction	523.7	541.8	18.1	3.5	46	
Wholesalers of farm products	239.7	257.6	17.9	7.5	47	
Men's clothing industries	235.8	253.7	17.9	7.6	48	55
Provincial administration	2,563.4	2,580.9	17.5	0.7	49	
Hardware, tool and cutlery manufacturers	167.7	185.1	17.4	10.4	50	40
Manufacturers of soaps and cleaning compounds	165.6	182.9	17.3	10.4	51	
Personal accessory stores	181.0	197.5	16.5	9.1	52	
Steel pipe and tube mills	40.6	56.7	16.1	39.7	53	41
Wholesalers of hardware, plumbing and heating equipment	173.3	189.0	15.7	9.1	54	
Other furniture, television and radio stores	157.9	173.3	15.4	9.8	55	
Manufacturers of plastics and synthetic resins	150.8	166.0	15.2	10.1	56	56
Automobile parts and accessories stores	221.4	235.7	14.3	6.5	57	
Machine shops	104.2	118.4	14.2	13.6	58	49
Soft drink manufacturers	187.3	200.8	13.5	7.2	59	
Shoe factories	96.2	109.7	13.5	14.0	60	

² Change from October 1982 to March 1983.

Table 4 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Forestry, Wood Products, Wood Consuming and Distribution Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Forestry	761.2	622.6	-138.6	-18.2	776.6	154.0	24.7
Sawmills, planing mills and shingle mills	746.7	642.1	-104.6	-14.0	712.6	70.5	11.0
Veneer and plywood mills	149.2	110.5	-38.7	-25.9	116.3	5.8	5.2
Sash, door and other millwork plants	304.0	177.0	-127.0	-41.8	226.3	49.3	27.9
Wooden box factories	35.2	30.2	-5.0	-14.2	23.8	-6.4	-21.2
Miscellaneous wood industries	85.0	69.7	-15.3	-18.0	75.3	5.6	8.0
Household furniture manufacturers	265.7	186.7	-79.0	-29.7	226.8	40.1	21.5
Office furniture manufacturers	97.3	58.5	-38.8	-39.9	57.8	-0.7	-1.2
Miscellaneous furniture and fixture manufacturers	113.7	81.7	-32.0	-28.1	96.8	15.1	18.5
Pulp and paper mills	1,513.4	1,290.9	-222.5	-14.7	1,359.1	68.2	5.3
Paper box and bag manufacturers	354.9	291.1	-63.8	-18.0	301.3	10.2	3.5
Miscellaneous paper converters	239.6	205.7	-33.9	-14.1	192.1	-13.6	-6.6
Commercial printing and platemaking	726.3	634.2	-92.1	-12.7	635.5	1.3	0.2
Publishing, printing	764.6	662.4	-102.2	-13.4	684.4	22.0	3.3
Residential building construction	1,966.4	1,126.1	-840.3	-42.7	1,557.5	431.4	38.3
Wholesalers of paper and paper products	105.5	90.3	-15.2	-14.4	85.3	-5.0	-5.5
Wholesalers of lumber and building materials	459.8	396.1	-63.7	-13.9	509.9	113.8	28.7
Wholesalers of household furniture and furnishings	109.7	115.4	5.7	5.2	82.7	-32.7	-28.3
Furniture, television, radio stores	405.8	294.5	-111.3	-27.4	309.8	15.3	5.2

Table 5 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Energy Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Coal mines	150.8	134.9	-15.9	-10.5	130.9	-4.0	-3.0
Crude petroleum and natural gas industry	1,236.7	1,322.3	85.6	6.9	1,266.4	-55.9	-4.2
Petroleum and coal products industries	258.8	212.1	-46.7	-18.0	202.9	-9.2	-4.3
Pipeline transport	496.2	456.3	-39.9	-8.0	490.7	34.4	7.5
Electric power	3,252.2	3,139.1	-113.1	-3.5	3,211.7	72.6	2.3
Gas distribution	505.2	474.4	-30.8	-6.1	473.8	-0.6	-0.1
Wholesalers of petroleum products	595.5	488.2	-107.3	-18.0	469.0	-19.2	-3.9
Service stations and garages	687.8	651.5	-36.3	-5.3	634.2	-17.3	-2.7

¹ Change from June 1981 to October 1982.

² Change from October 1982 to March 1983.

Table 6 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Metal Mines, Primary Metal and Metal Fabricating Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Iron mines	145.8	70.8	-75.0	-51.4	82.5	11.7	16.5
Other metal mines	873.5	413.4	-460.1	-52.7	647.3	233.9	56.6
Iron and steel mills	1,243.9	852.3	-391.6	-31.5	839.6	-12.7	-1.5
Steel pipe and tube mills	127.5	40.6	-86.9	-68.2	56.7	16.1	39.7
Iron foundries	116.8	87.4	-29.4	-25.2	95.9	8.5	9.7
Smelting and refining	597.4	459.9	-137.5	-23.0	462.5	2.6	0.6
Aluminum rolling, casting and extruding	134.6	94.4	-40.2	-29.9	106.3	11.9	12.6
Copper, copper alloy rolling, casting and extruding	61.1	42.3	-18.8	-30.8	36.9	-5.4	-12.8
Metal rolling, casting and extruding, n.e.s.	57.1	49.9	-7.2	-12.6	47.5	-2.4	-4.8
Boiler and plate works	109.9	104.8	-5.1	-4.6	97.1	-7.7	-7.3
Fabricated structural metal industry	288.7	166.0	-122.7	-42.5	184.4	18.4	11.1
Ornamental and architectural metal industry	264.3	187.3	-77.0	-29.1	169.1	-18.2	-9.7
Metal stamping, pressing and coating industry	523.1	396.0	-127.1	-24.3	415.8	19.8	5.0
Wire and wire products manufacturers	259.3	197.9	-61.4	-23.7	207.8	9.9	5.0
Hardware, tool and cutlery manufacturers	258.1	167.7	-90.4	-35.0	185.1	17.4	10.4
Heating equipment manufacturers	63.9	58.6	-5.3	-8.3	50.5	-8.1	-13.8
Machine shops	175.2	104.2	-71.0	-40.5	118.4	14.2	13.6
Miscellaneous metal fabricating industries	295.1	228.5	-66.6	-22.6	205.9	-22.6	-9.9

Table 7 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Motor Vehicles and Related Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Motor vehicle manufacturers	1,661.9	1,036.2	-625.7	-37.6	1,375.1	338.9	32.7
Truck body and trailer manufacturers	161.0	89.5	-71.5	-44.4	101.9	12.4	13.9
Motor vehicle parts and accessories manufacturers	881.7	604.9	-276.8	-31.4	961.0	356.1	58.9
Wholesalers of motor vehicles and accessories	674.3	656.2	-18.1	-2.7	585.8	-70.4	-10.7
Motor vehicle dealers	1,082.9	796.6	-286.3	-26.4	954.2	157.6	19.8
Automobile parts and accessories stores	230.2	221.4	-8.8	-3.8	235.7	14.3	6.5

Table 8 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Machinery Industries and Related Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Agriculture implement industry	185.6	111.4	-74.2	-40.0	113.2	1.8	1.6
Miscellaneous machinery and equipment industry	1,282.3	708.8	-573.5	-44.7	642.1	-66.7	-9.4
Commercial refrigeration and air conditioning equipment manufacturers	78.7	63.4	-15.3	-19.4	56.5	-6.9	-10.5
Office and store machinery manufacturers	447.4	353.2	-94.2	-21.1	386.4	33.2	9.4
Communication equipment manufacturers	661.6	609.0	-52.6	-8.0	622.3	13.3	2.2
Manufacturers of electrical industrial equipment	447.7	304.2	-143.5	-32.1	281.3	-22.9	-7.5
Wholesalers of electrical machinery, equipment and supplies	432.9	419.3	-13.6	-3.1	566.8	147.5	35.5
Wholesalers of farm machinery and equipment	330.2	212.4	-117.8	-35.7	198.0	-14.4	-6.1
Wholesalers of machinery and equipment, n.e.s.	1,030.8	772.4	-258.4	-25.1	631.3	-141.1	-18.3

¹ Change from June 1981 to October 1982.

² Change from October 1982 to March 1983.

Table 9 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Construction and Construction Oriented Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Construction	7,584.1	6,443.4	-1,140.7	-15.0	6,794.7	351.3	5.5
Asphalt roofing manufacturers	27.6	31.9	4.3	15.6	39.6	7.7	24.4
Boiler and plate works	109.9	104.8	-5.1	-4.6	97.1	-7.7	-7.7
Fabricated structural metal industry	288.7	166.0	-122.7	-42.5	184.4	18.4	11.1
Ornamental and architectural metal industry	264.3	187.3	-77.0	-29.1	169.1	-18.2	-9.9
Heating equipment manufacturers	63.9	58.6	-5.3	-8.3	50.5	-8.1	-13.1
Manufacturers of lighting fixtures	39.6	24.6	-15.0	-37.9	27.0	2.4	9.9
Electric wire and cable	155.4	98.0	-57.4	-36.9	116.6	18.6	19.9
Clay products manufacturers	58.4	30.7	-27.7	-47.4	38.4	7.7	25.5
Cement manufacturers	141.6	113.3	-28.3	-20.0	117.8	4.5	4.4
Stone products manufacturers	15.0	13.6	-1.4	-9.3	14.8	1.2	8.8
Concrete products manufacturers	128.4	93.4	-35.0	-27.3	98.3	4.9	5.5
Ready-mix concrete manufacturers	133.4	92.7	-40.7	-30.5	111.4	18.7	25.5
Miscellaneous non-metallic mineral products	244.3	179.4	-64.9	-26.6	197.8	18.4	10.3
Glass and glass products manufacturers	218.9	195.3	-23.6	-10.8	188.0	-7.3	-3.3

Table 10 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Agriculture, Food and Beverage Manufacturers, and Related Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Agriculture	3,278.0	3,402.0	124.0	3.8	3,372.3	-29.7	-0.9
Meat and poultry products industries	541.6	544.8	3.2	0.6	522.7	-22.1	-4.4
Fish products industry	166.5	171.0	4.5	2.7	182.5	11.5	6.8
Fruit and vegetable processing industries	217.1	221.3	4.2	1.9	174.7	-46.6	-21.5
Dairy products industry	380.2	374.2	-6.0	-1.6	384.9	10.7	2.8
Flour and breakfast cereal products industry	66.8	66.2	-0.6	-0.9	60.9	-5.3	-8.8
Bakery products industry	251.3	239.2	-12.1	-4.8	242.8	3.6	1.5
Miscellaneous food industry	646.6	640.5	-6.1	-0.9	676.7	36.2	5.8
Soft drink manufacturers	189.4	187.3	-2.1	-1.1	200.8	13.5	7.7
Distilleries	285.1	239.6	-45.5	-16.0	223.7	-15.9	-6.6
Breweries	358.9	333.0	-25.9	-7.2	361.8	28.8	8.8
Wineries	29.0	28.1	-0.9	-3.1	26.2	-1.9	-6.6
Wholesalers of farm products	202.4	239.7	37.3	18.4	257.6	17.9	7.7
Wholesalers of food	442.8	443.1	0.3	0.1	447.8	4.7	1.1
Grocery stores	1,140.8	1,142.8	2.0	0.2	1,199.8	57.0	5.5
Other food stores	102.0	111.6	9.6	9.4	117.4	5.8	5.5
Liquor, wine and beer stores	318.6	304.5	-14.1	-4.4	311.5	7.0	2.2
Hotels and motels	1,193.6	913.8	-279.8	-23.4	861.2	-52.6	-5.5
Restaurants, caterers and taverns	1,998.5	1,817.2	-181.3	-9.1	1,865.4	48.2	2.2

¹ Change from June 1981 to October 1982.

² Change from October 1982 to March 1983.

Table 11 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Apparel and Related Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Shoe manufacturers	127.3	96.2	- 31.1	- 24.4	109.7	13.5	14.0
Leather glove, luggage, handbag and small leather goods	53.2	40.4	- 12.8	- 24.1	44.7	4.3	10.6
Cotton, yarn and cloth mills	109.3	89.5	- 19.8	- 18.1	96.3	6.8	7.6
Woolen, yarn and cloth mills	53.9	35.4	- 18.5	- 34.3	46.6	11.2	31.6
Man-made fibre, yarn and cloth mills	349.2	249.2	- 100.0	- 28.6	328.0	78.8	31.6
Knitting mills	191.8	181.4	- 10.4	- 5.4	188.6	7.2	4.0
Men's clothing industry	296.9	235.8	- 61.1	- 20.6	253.7	17.9	7.6
Women's clothing industry	326.7	274.2	- 52.5	- 16.1	316.3	42.1	15.4
Children's clothing industry	51.0	44.5	- 6.5	- 12.7	44.6	0.1	0.2
Other clothing industry	84.3	67.8	- 16.5	- 19.6	67.3	- 0.5	- 0.7
Wholesalers of apparel and dry goods	131.4	146.4	15.0	11.4	149.9	3.5	2.4
Men's clothing stores	160.1	141.7	- 18.4	- 11.5	149.9	8.2	5.8
Women's clothing stores	188.7	189.5	0.8	0.4	201.9	12.4	6.5
Family clothing stores	184.4	169.5	- 14.9	- 8.1	180.7	11.2	6.6
Shoe stores	131.9	120.6	- 11.3	- 8.6	132.0	11.4	9.5

Table 12 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Chemicals, Chemical Products and Related Industries

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Other non-metal mines	241.7	208.8	- 32.9	- 13.6	214.3	5.5	2.6
Plastic fabricating industry, n.e.s.	494.3	417.8	- 76.5	- 15.5	490.3	72.5	17.4
Manufacturers of mixed fertilizers	23.8	19.8	- 4.0	- 16.8	24.2	4.4	22.2
Manufacturers of pharmaceuticals and medicines	329.1	360.8	31.7	9.6	353.6	- 7.2	- 2.0
Paint and varnish manufacturers	118.6	92.0	- 26.6	- 22.4	110.6	18.6	20.2
Manufacturers of soaps and cleaning compounds	193.8	165.6	- 28.2	- 14.6	182.9	17.3	10.4
Manufacturers of industrial chemicals	517.8	439.1	- 78.7	- 15.2	513.4	74.3	16.9
Manufacturers of plastics and synthetic resins	209.4	150.8	- 58.6	- 28.0	166.0	15.2	10.1
Manufacturers of toilet preparations	145.7	131.2	- 14.5	- 10.0	150.7	19.5	14.9
Miscellaneous chemical industries	296.0	251.5	- 44.5	- 15.0	243.9	- 7.6	- 3.0
Wholesalers of drug and toilet preparations	130.2	105.5	- 24.7	- 19.0	102.7	- 2.8	- 2.7
Drugstores	497.0	539.5	42.5	8.6	539.7	0.2	0.0

Table 13 (Millions of 1971 constant dollars seasonally adjusted at annual rates)
Transportation

Industry	June 1981 \$	October 1982 \$	Change ¹ \$	Change ¹ %	March 1983 \$	Change ² \$	Change ² %
Goods transport							
Water transport	332.9	314.3	- 18.6	- 5.6	254.9	- 59.4	- 18.9
Railway transport	2,024.1	1,579.8	- 444.3	- 22.0	1,686.2	106.4	6.7
Moving, storage and other truck transport	1,736.2	1,373.5	- 362.7	- 20.9	1,453.1	79.6	5.8
Pipeline transport	496.2	456.3	- 39.9	- 8.0	490.7	34.4	7.5
Passenger transport							
Air transport	1,625.7	1,438.4	- 187.3	- 11.5	1,493.7	55.3	3.8
Bus transport, interurban and rural	70.0	72.4	2.4	3.4	75.0	2.6	3.6
Urban transit systems	295.9	277.9	- 18.0	- 6.1	290.2	12.3	4.4
Taxicab operations	183.3	188.8	5.5	3.0	189.6	0.8	0.4

¹ Change from June 1981 to October 1982.
² Change from October 1982 to March 1983.

1981 Census of Population (Part 2): Socio-cultural Highlights

*E.T. Pryor

The decennial census is a rich source of information on the social and cultural backgrounds of Canadians. The 1981 Census provides data on our origins (ethnicity, place of birth, immigration), language (mother tongue, home language, official language use), and religion.

An initial analysis of the 1981 Census data leads to two basic observations:

- (1) the social characteristics of Canada underwent important changes during the 1970s and
- (2) regional cultural differences persist and, in some ways, were accentuated by the changes during the past decade.

Origins of Canadians

Ethnicity. For the first time, in the 1981 Census respondents could supply more than one ethnic origin. Still, the vast majority (92.4%) identified a single ethnicity only. Across the country, British and French accounted for two-thirds of those indicating a single origin. Among those providing multiple origins (1,838,615 persons), some 1.52 million (82.8%) involved some combination of at least English and/or French. Table 1 provides an over-view of ethnicity in 1981. The proportion of the population declaring multiple origins varied among the provinces from 2.9% in Newfoundland to 12.3% in Alberta. Looking at the provinces and territories in terms of the percentage of

non-British/French responses, the differences are pronounced. Two provinces (Manitoba and Saskatchewan) have a majority of non-British/French origins. German is the most prominent in both these provinces accounting for 10.7% in Manitoba and 16.9% in Saskatchewan. Although British is widely distributed across Canada (except in Quebec), almost four-fifths (79.3%) of the French origin population is concentrated in Quebec. In fact, 93.3% of the French (single origin) response is contained within Quebec, Ontario and New Brunswick. Canada remains a country of regional contrasts from the British homogeneity of Newfoundland to the variety of European backgrounds of the prairies. Clearly, no one cultural background is predominant for the country. British claims some 43.5% of (single) responses with French (29.0%) and "other" (27.6%) almost equal. Table 2 presents the diversity of the largest ethnic backgrounds in Canada.

Place of Birth. Looking at the population by place of birth by present residence offers another interesting regional contrast. Table 3 summarizes the regional variations. The contrast, at the extreme, among the provinces of Newfoundland (94.1%) versus British

* 1981 Census Manager, D. Norris, L. Albert and I.P. Fellegi provided invaluable assistance in the preparation of this text.

TABLE 1

Distribution of Population by Ethnic Origin,
Canada and Provinces/Territories, 1981

Province	Total		Single Origin	Multiple Origin	Total	For Single Origin		
	Number	Percent				British	French	Other
Newfoundland	563,750	100.0	97.1	2.9	100.0	94.9	2.8	2.3
Prince Edward Island	121,225	100.0	92.8	7.2	100.0	82.9	13.1	3.9
Nova Scotia	839,805	100.0	91.4	8.6	100.0	79.3	9.3	11.4
New Brunswick	689,375	100.0	94.2	5.8	100.0	56.8	38.7	4.5
Quebec	6,369,065	100.0	98.0	2.0	100.0	7.8	81.8	10.4
Ontario	8,534,265	100.0	90.8	9.2	100.0	57.9	8.4	33.7
Manitoba	1,013,705	100.0	90.0	10.0	100.0	41.0	8.1	50.9
Saskatchewan	956,440	100.0	89.2	10.8	100.0	42.9	5.5	51.6
Alberta	2,213,650	100.0	87.7	12.3	100.0	49.6	5.8	44.6
British Columbia	2,713,615	100.0	88.7	11.3	100.0	57.6	3.8	38.6
Yukon	23,075	100.0	84.9	15.1	100.0	51.4	5.5	43.1
Northwest Territories	45,540	100.0	92.5	7.5	100.0	24.2	4.2	71.6
Canada	24,083,500	100.0	92.4	7.6	100.0	43.5	29.0	27.6

Columbia (46.3%) of present population born in that province is indicative of the trends in internal migration. The fact that almost a quarter of the population of Ontario (23.7%) and British Columbia (23.3%) were born outside Canada infers the attractiveness of these regions to immigrants. In 1981, over half (52.4%) of persons born outside Canada were living in Ontario. In general, some 3,867,160 persons or 16.1% of the population, were foreign born.

Immigration. Obviously, immigrants are an important ingredient of Canadian culture. Table 4 highlights our changing immigration pattern since World War II. By any standards, the changes are profound. Persons immigrating to Canada between 1945 and 1954 were

overwhelmingly (92.5%) European while during the period 1978-1981 Europe only contributed 29.7% of immigrants to Canada. In the decade after the war Asia contributed less than three percent of all immigrants but by 1978-1981 Asians accounted for 43.8% of all immigrants.

This data from the 1981 Census on ethnicity and sources of immigration point to the changing cultural composition of the Canadian population. Our ethnicity is becoming more diverse and complex. Both in terms of our ethnic background and the source regions of immigration, the trends are towards greater heterogeneity. British, although still the largest, has gradually declined over the past 60 years as Canada's dominant ethnic group (Figure 1). French has remained relatively stable at about 30 percent of ethnic origins. Since 1921, the increase in other ethnic groups was principally of European origin (with German, Italian, Netherlands and Ukrainian predominant). In terms of immigration, Figure 2 shows the important changes in origins of immigrants since 1921. As shown, both the United Kingdom and the United States have proportionally decreased as sources of immigrants. Other European sources peaked in 1961 with other countries increasing to over 25 percent by 1981. Substantiating the changing cultural context, by 1981, Asia alone contributed over 14 percent of all immigrants.

TABLE 2
Fifteen Largest Ethnic Origins,
Canada, 1981

Origin	Number
1. British	9,674,245
2. French	6,439,100
3. German	1,142,365
4. British and other	859,800
5. Italian	747,970
6. Ukrainian	529,615
7. British and French	430,255
8. Native Peoples	413,380
9. Dutch	408,240
10. Chinese	289,245
11. Scandinavian	282,795
12. Jewish	264,025
13. Polish	254,485
14. European and other ¹	238,455
15. Portuguese	188,105

¹ Includes European, Jewish and Other origins not included elsewhere.

TABLE 3
Distribution of Population by Place of Birth,
Canada and Provinces/Territories, 1981

Province	Population	Total	Percentage Distribution		
			Born in Canada		Born Outside Canada
			Same Province	Other Province	
Newfoundland	563,750	100.0	94.1	4.2	1.7
Prince Edward Island	121,220	100.0	81.2	15.1	3.8
Nova Scotia	839,800	100.0	81.5	13.6	5.0
New Brunswick	689,375	100.0	82.8	13.2	4.0
Quebec	6,369,065	100.0	88.0	3.8	8.3
Ontario	8,534,265	100.0	66.1	10.1	23.7
Manitoba	1,013,700	100.0	71.7	13.9	14.4
Saskatchewan	956,440	100.0	78.0	13.3	8.8
Alberta	2,213,655	100.0	54.0	29.5	16.5
British Columbia	2,713,615	100.0	46.3	30.5	23.3
Yukon	23,075	100.0	30.1	57.4	12.5
Northwest Territories	45,535	100.0	56.7	37.2	6.1
Canada	24,083,495	100.0	71.0	13.0	16.1

TABLE 4
Distribution of Immigrant Population by Place of Birth, 1981

		Period of Immigration						
	Total	Before 1945	1945- 1954	1955- 1964	1965- 1969	1970- 1974	1975- 1977	1978- 1981
Total Number	3,843,335	544,135	676,810	767,455	591,835	576,870	346,850	339,375
Percent Distribution								
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Europe	66.69	78.29	92.49	85.86	66.80	41.23	34.14	29.67
U.S.A.	7.85	18.51	2.78	4.33	6.67	9.54	7.96	7.87
Central and South America	2.78	0.23	0.44	1.04	2.14	6.07	7.72	5.95
Caribbean Islands	4.46	0.26	0.51	1.59	5.91	10.82	10.09	6.46
Southeast Asia	3.96	0.05	0.21	0.39	1.95	5.41	7.85	22.86
Other Asia	10.11	1.55	2.34	4.25	11.32	19.43	23.51	20.97
Africa	2.65	0.19	0.24	1.63	3.38	5.29	6.26	4.22
Oceania	0.86	0.17	0.31	0.49	1.20	1.45	1.68	1.44
Other	0.64	0.75	0.69	0.42	0.62	0.77	0.79	0.55

Language

Both mother tongue ("language first learned and still understood") and home language pointed to a distinct tendency, if slight, to a higher growth of English at the expense of French. (See Table 5). This is due, in unknown proportions, to the following factors: more immigrants assimilate into the English language group, there are substantially higher Anglophone immigrants than Francophones, the birth rate in Quebec is lower than in the rest of the country, and there continues to be a net Anglophone gain (although very slight) through assimilation.

Obviously, a fundamental question is whether the national level trends by official cultures/languages are subject to regional variations. Contrasting Quebec and the other provinces (see Table 6) gives first indications of regional differences in trends. The general pattern indicated by Table 6 is apparent, i.e., French increased its prominence in Quebec during the 1970s while outside Quebec English gained. Given that the position of "other" languages changed relatively less, the trade-offs have basically been between the two official languages.

These two tables (5 and 6) beg the question as to what has been the interaction between English and French in that these 1971-1981 changes could be caused by both language realignment via internal migration and assimilation. Table 7 attempts to give some precision to the relationship of mother tongue to home language between 1971 and 1981. Certain 1971 to 1981 changes stand out. In Quebec, French as a language increased its proportion at a rate faster than the growth of the population (5.7%). This was partly due to the 17.6% decline in the English mother tongue/English home language population, largely through emigration. The proportion of persons with English mother tongue who used French at home also increased substantially (67.4%), although in absolute numbers there was a growth almost as large among those with French mother tongue who used English at home in 1981. Outside of Quebec, French lost ground with the 29,555 (-4.5%) decline in the French mother tongue/French home language population perhaps being the most significant indicator. Although small in absolute numbers, there has been a very large proportional increase (99.8%) in the number of persons whose mother tongue is English but who used French at home in 1981.

Looking at Canada level changes, the data point to the gains of English mother tongue/English home language (+13.3%) versus only a smaller (5.7%) increase for the corresponding French group. In absolute terms the French mother tongue/English home language group grew by slightly more (about 10,000 persons) than English mother tongue/French home language group; however, in percentage growth terms, the reverse is true.

These and related numbers presented in Tables 5, 6 and 7 will be the subjects of considerable analysis and debate for some time. Only after very careful and thorough analysis can firm conclusions be reached as to the language trends (transfer, assimilation, mobility, etc.) taking place in Canada.

TABLE 5

Percentage Distribution of the Population by Mother Tongue and by Home Language, Canada, 1971 and 1981

	Total	English	French	Other
Mother Tongue				
1971	100.0	60.1	26.9	13.0
1981	100.0	61.2	25.6	13.1
Home Language				
1971	100.0	67.0	25.7	7.3
1981	100.0	68.2	24.6	7.2

TABLE 6

Percentage Distribution of the Population by Mother Tongue and by Home Language, Quebec and Other Provinces/Territories, 1971 and 1981

	Total	English	French	Other
Mother Tongue				
Quebec				
1971	100.0	13.1	80.7	6.2
1981	100.0	10.9	82.4	6.7
Other Provinces/ Territories				
1971	100.0	78.4	6.0	15.7
1981	100.0	79.4	5.2	15.4
Home Language				
Quebec				
1971	100.0	14.7	80.8	4.5
1981	100.0	12.7	82.5	4.8
Other Provinces/ Territories				
1971	100.0	87.2	4.3	8.4
1981	100.0	88.2	3.8	8.1

TABLE 7

Changes¹ in the Population by Mother Tongue Showing Home Language; Canada, Quebec, Other Provinces and Territories, 1971-1981

CANADA				
Home Language				
Mother Tongue	English	French	Other	Total
English	1,705,990 (13.3)	53,245 (76.8)	23,810 (27.9)	1,783,050 (13.8)
French	63,645 (18.3)	312,115 (5.7)	7,745 (86.2)	383,510 (6.6)
Other	210,035 (16.3)	11,640 (28.8)	126,975 ² (8.6)	348,625 (12.4)
Total	1,979,665 (13.7)	376,990 (6.8)	158,535 (10.0)	2,515,185 (11.7)
QUEBEC				
Home Language				
Mother Tongue	English	French	Other	Total
English	128,760 (-17.6)	33,070 (67.4)	1,775 (18.0)	93,915 (-11.9)
French	32,850 (44.7)	341,670 (7.1)	7,510 (116.9)	382,030 (7.8)
Other	17,180 (20.3)	11,980 (34.6)	24,015 ² (9.5)	53,185 (14.3)
Total	78,725 (-8.9)	386,725 (7.9)	33,300 (12.3)	341,300 (5.7)
OTHER PROVINCES AND TERRITORIES				
Home Language				
Mother Tongue	English	French	Other	Total
English	1,834,750 (15.2)	20,175 (99.8)	22,035 (29.2)	1,876,965 (15.4)
French	30,795 (11.2)	29,555 (-4.5)	235 (9.2)	1,490 (0.2)
Other	192,855 (16.0)	340 (-5.9)	102,955 ² (8.4)	295,440 (12.1)
Total	2,058,400 (15.2)	9,735 (-1.4)	125,225 (9.6)	2,173,895 (14.0)

1: The numerical changes were obtained by subtracting the 1971 figures from the corresponding 1981 figures. The percentage changes (parenthesis) represent the ratio of the numerical changes to the 1971 figures.

2: This figure is a residual and includes both the persons who have the same mother tongue and home language, other than English or French, and the persons with different mother tongues and home languages other than English or French.

Official Language Use. Between 1971 and 1981 the bilingual population of Canada increased from 13.5 to 15.3 percent of the population. The most significant gains were in Quebec (27.6 to 32.4%) and New Brunswick (21.5 to 26.5%), the provinces with the highest proportion bilingual in any case. Again, there were considerable differences in provincial trends. In fact, the proportion of the bilingual population actually declined in Prince Edward Island, Manitoba and Saskatchewan. As Table 8 shows, English remains the singular language of two-thirds of Canadians — unchanged since 1971. However, the number able to use both English and French increased by 27 percent. As Table 10 shows, in both absolute and percentage terms the most dramatic increase in the incidence of bilingualism occurred among Anglophones: from over 700,000 in 1971 to over 1.1 million in 1981 — an increase of almost 60%. In 1981, of the almost 3.7 million reporting that they are bilingual, 1.1 million (30%) are English by mother tongue with 2.2 million (61%) French. Of the 2.9 million bilingual in 1971, 24% had English and 68% French mother tongue. More specific information regarding the origins of the bilingual population must wait analysis by age, education and other related characteristics.

Religion

Canada is one of the few countries in the world collecting census data on religion. Identification with or adherence to specific religions has been viewed as an important determinant of Canadians values and cultural views. To portray the diversity of religions in Canada, for the 1981 Census over 80 religious groups were coded

and classified. Although the number of Canadians responding "no religion" amounted to 7.3% of the population that also means that almost 93% did declare a religion. For convenience, Table 11 combines these religions into Catholic, Protestant, Other Religion, and No Religion. Again, regional contrasts are readily apparent. Catholic varies from 88.2% in Quebec to 19.8% in British Columbia. Protestant ranges from 62.6% in Newfoundland to only 6.4% in Quebec. The "no religion" category also varies widely across the country from one percent in Newfoundland to over 20% in British Columbia. Religion data from the 1981 Census reinforce the picture of cultural variation across Canada.

Conclusion

The 1981 Census data on language, ethnicity, immigration, place of birth and religion provide important measures of social change. The initial review presented here points to: (1) the persistence of wide provincial/regional cultural differences; (2) regional contrasts by language that have become even more accentuated than previously; (3) the gradual but distinct

TABLE 10

Distribution of Population Able to Speak Both English and French by Mother Tongue, Canada 1971 and 1981

		Mother Tongue			
		Total	English	French	Other
1971	Number ('000)	2,900	711	1,971	218
	Percent	100.0	24.5	68.0	7.5
1981	Number ('000)	3,682	1,114	2,236	332
	Percent	100.0	30.3	60.7	9.0

TABLE 8

Distribution of Official Languages by Mother Tongue, Canada 1971 and 1981

Mother Tongue		Official Languages Spoken			
		Total	English only	French only	Both English and French
English					
1971	100.0	94.5	n.a.	5.5	n.a.
1981	100.0	92.3	0.1	7.6	0.1
French					
1971	100.0	n.a.	66.0	34.0	n.a.
1981	100.0	0.7	63.1	36.2	0.0
Other					
1971	100.0	78.8	2.1	7.8	11.4
1981	100.0	78.1	2.5	10.5	8.9
Total					
1971	100.0	67.1	18.0	13.5	1.5
1981	100.0	67.0	16.6	15.3	1.2

Note: n.a. — not applicable in 1971 because of edit restrictions.

TABLE 9

Distribution of Population by Official Languages Spoken, Canada 1971 and 1981

		Official Languages Spoken			
		Total	English only	French only	English and French
1971	Number ('000)	21,568	14,470	3,879	2,900
	Percent	100.0	67.1	18.0	13.5
1981	Number ('000)	24,083	16,123	3,987	3,682
	Percent	100.0	67.0	16.6	15.3

change in the sources of immigrants from Europe and the United States to other parts of the world; and (4) the effects on Canadian society of migration on internal population distribution. In summary, Canada remains a country of cultural contrasts.

Obtaining Information from the 1981 Census

1981 Census data are available in a wide variety of publications. The *National Series* gives data for Canada, the provinces and territories. The *Provincial Series* provide county, municipal and metropolitan statistics. The *Profile Series* gives compact data for specific geographic areas, e.g., Federal Electoral Districts, Census Metropolitan Areas, Census Tracts, and others.

In addition to publications, both standard and special tabulations are offered on computer printouts, microfiche and microfilm and magnetic tapes. Maps and other geographic reference materials are available for many types of data. Direct access to information is also

possible through CANSIM, Statistics Canada's machine-readable data base and retrieval system.

For a free copy of *Products and Services of the 1981 Census of Canada* or general information contact our closest regional reference centre.

For information on how to call Statistics Canada, see inside front cover.

References

John Kralt, *Ethnic Origins of Canadians*, Volume V (Part: 1), Profile Studies, 1971 Census of Canada, Cat. 99-709, May 1977

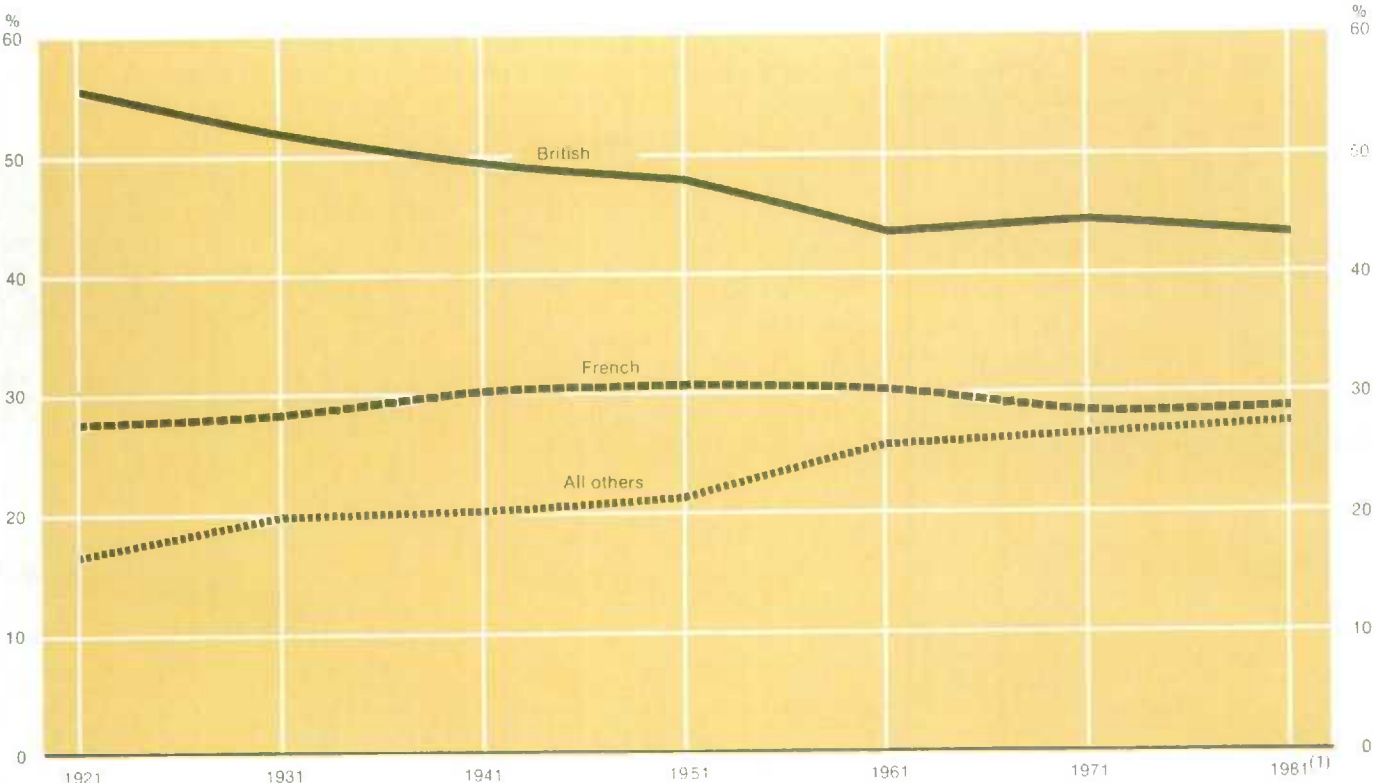
Statistics Canada, *Population: Ethnic Groups*, Volume 1 (Part: 3), 1971 Census of Canada, Cat. 92-723, October 1973

Statistics Canada, *Population: Birthplace*, Volume 1 (Part: 3), 1971 Census of Canada, Cat. 92-727, November 1974

TABLE 11
Population by Religion Groups, Canada and
Provinces/Territories, 1981

	Number	Percent Total	Catholic	Protestant	Other Religion	No Religion
CANADA	24,083,495	100.0	47.4	41.2	4.1	7.3
Newfoundland	563,750	100.0	36.3	62.6	0.1	1.0
Prince Edward Island	121,225	100.0	46.6	50.5	0.3	2.6
Nova Scotia	839,800	100.0	37.0	58.0	1.0	4.0
New Brunswick	689,370	100.0	53.9	42.9	0.4	2.8
Quebec	6,369,070	100.0	88.2	6.4	3.3	2.1
Ontario	8,534,260	100.0	35.6	51.8	5.5	7.1
Manitoba	1,013,705	100.0	31.5	56.6	4.6	7.3
Saskatchewan	956,440	100.0	32.4	58.3	3.1	6.2
Alberta	2,213,650	100.0	27.7	56.0	4.8	11.5
British Columbia	2,713,615	100.0	19.8	54.7	5.0	20.5
Yukon	23,075	100.0	24.3	53.4	2.8	19.5
Northwest Territories	45,540	100.0	40.3	52.0	1.3	6.4

Figure 1
Distribution of Major Ethnic Groups, Canada, 1921-1981



(1) Single response universe only.

Figure 2
Distribution of Foreign Born by Major Origins, Canada, 1921-1981

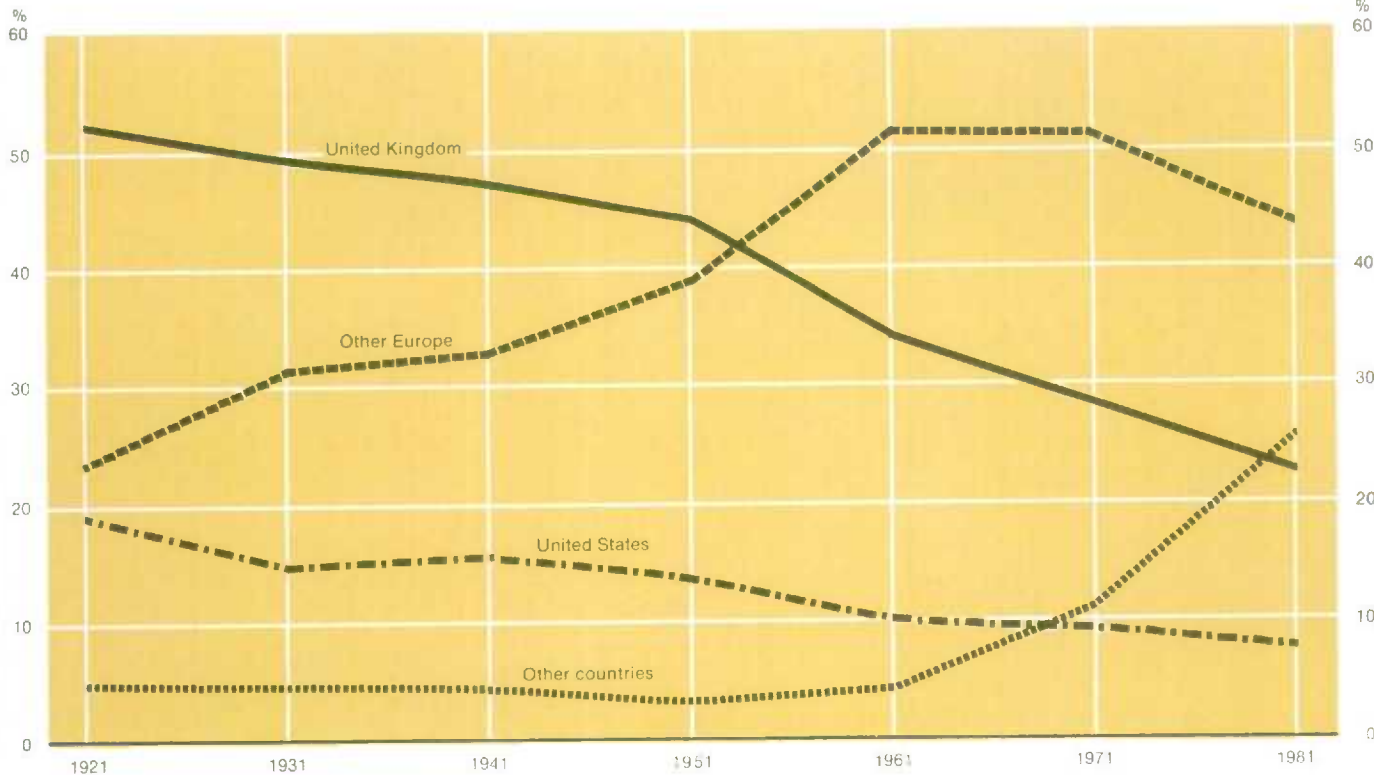
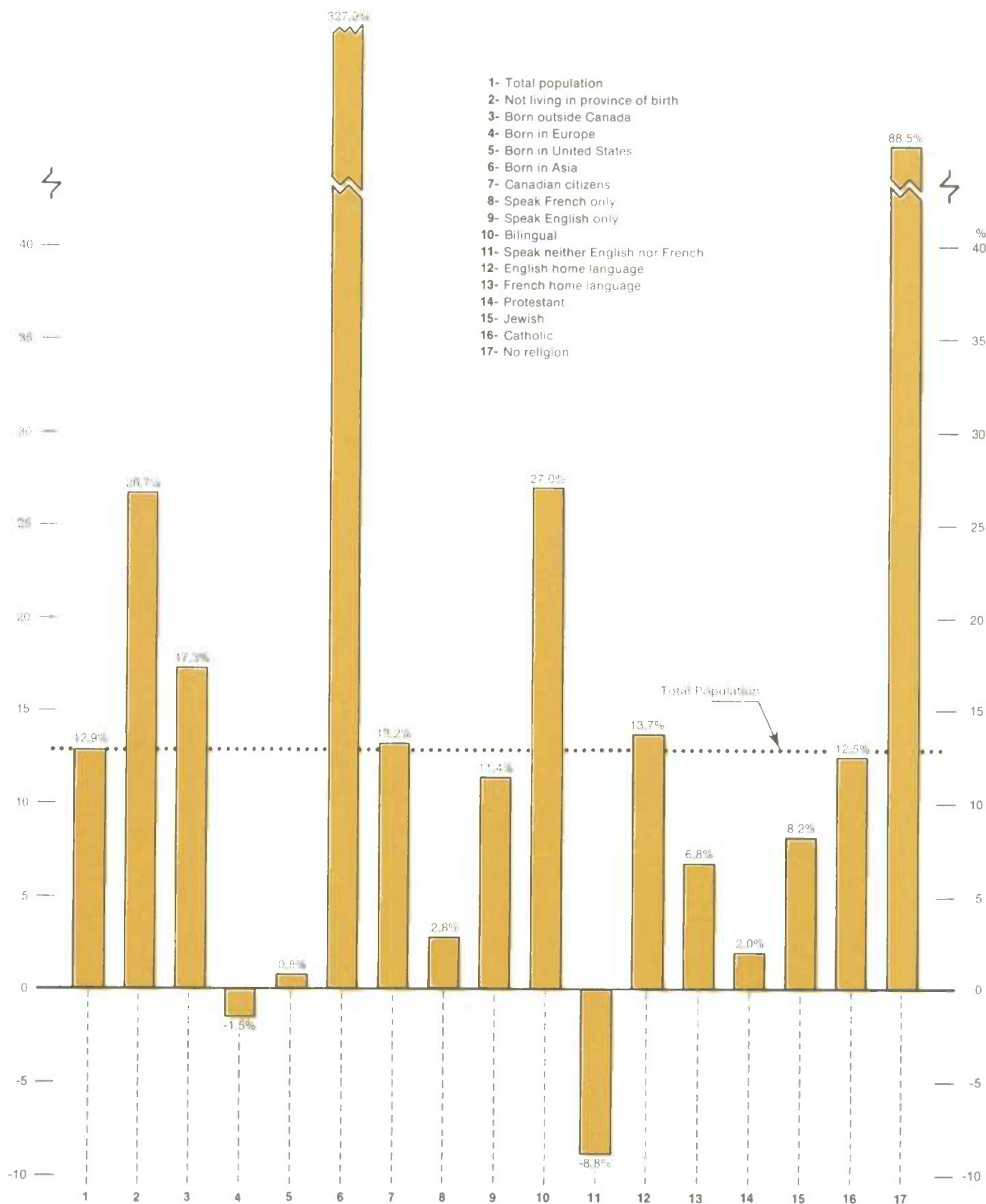


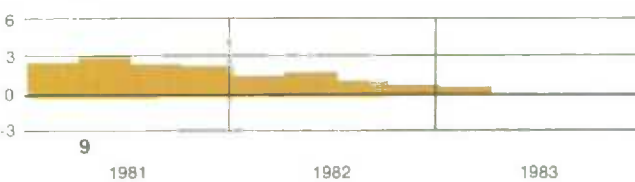
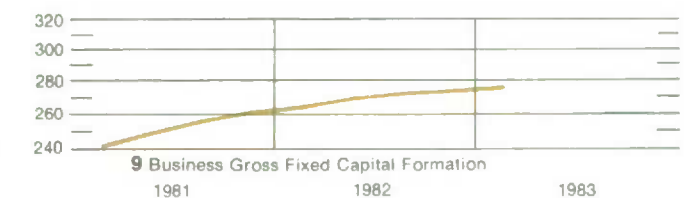
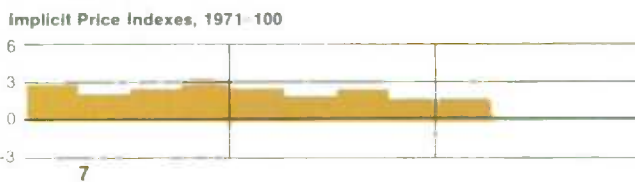
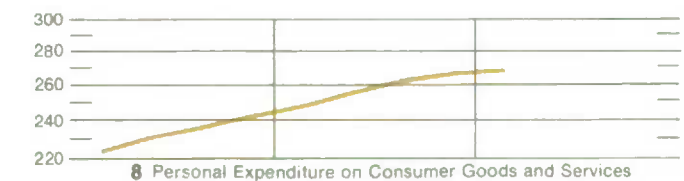
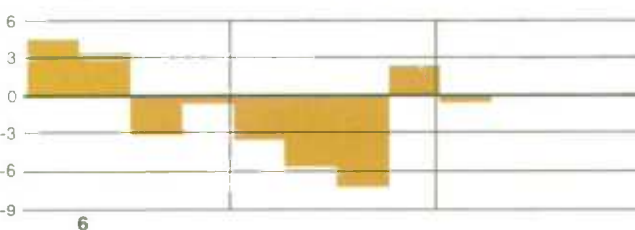
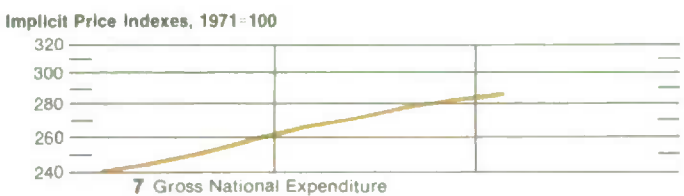
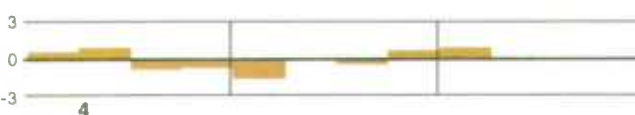
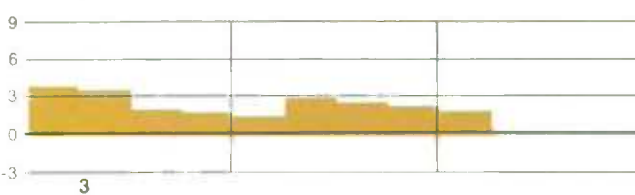
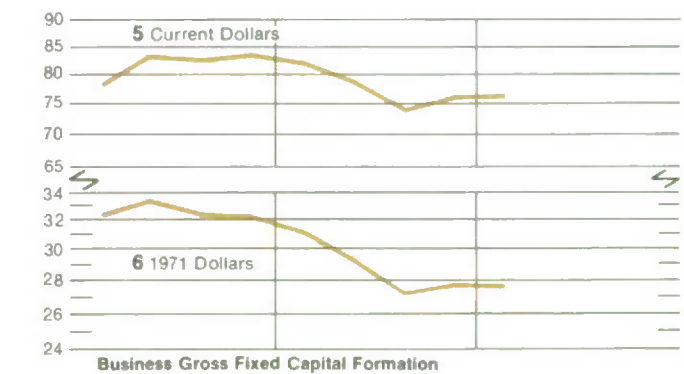
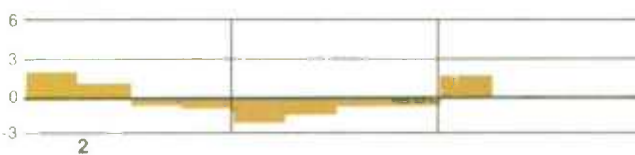
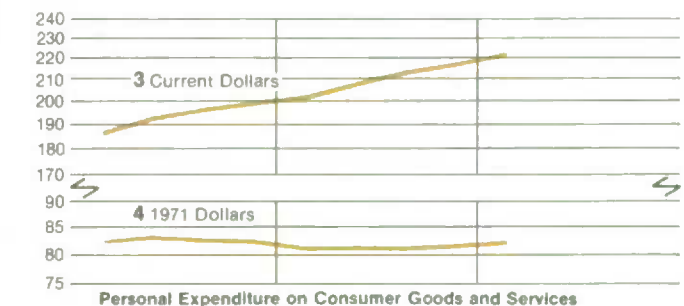
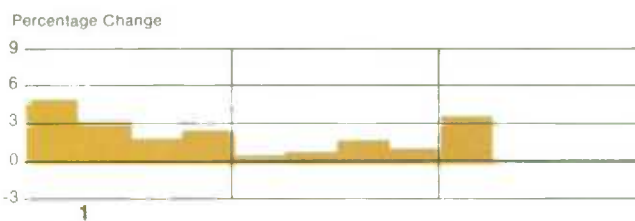
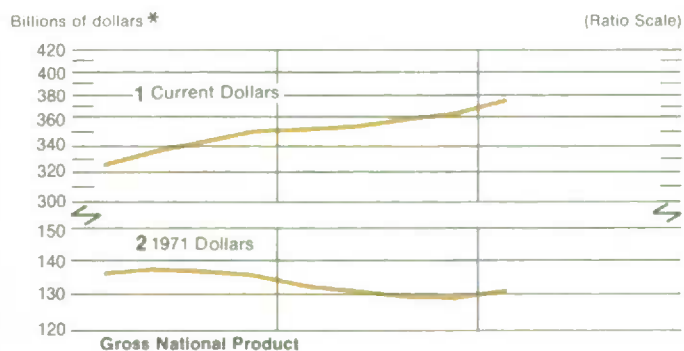
Figure 3
Decade Change, 1971-1981
(Percent change)



Section 1 • Selected Economic Indicators
Analytical Summary

- 1.7 Charts
- 8.11 Analytical Summary
- 12 Business Leading Indicators for Canada

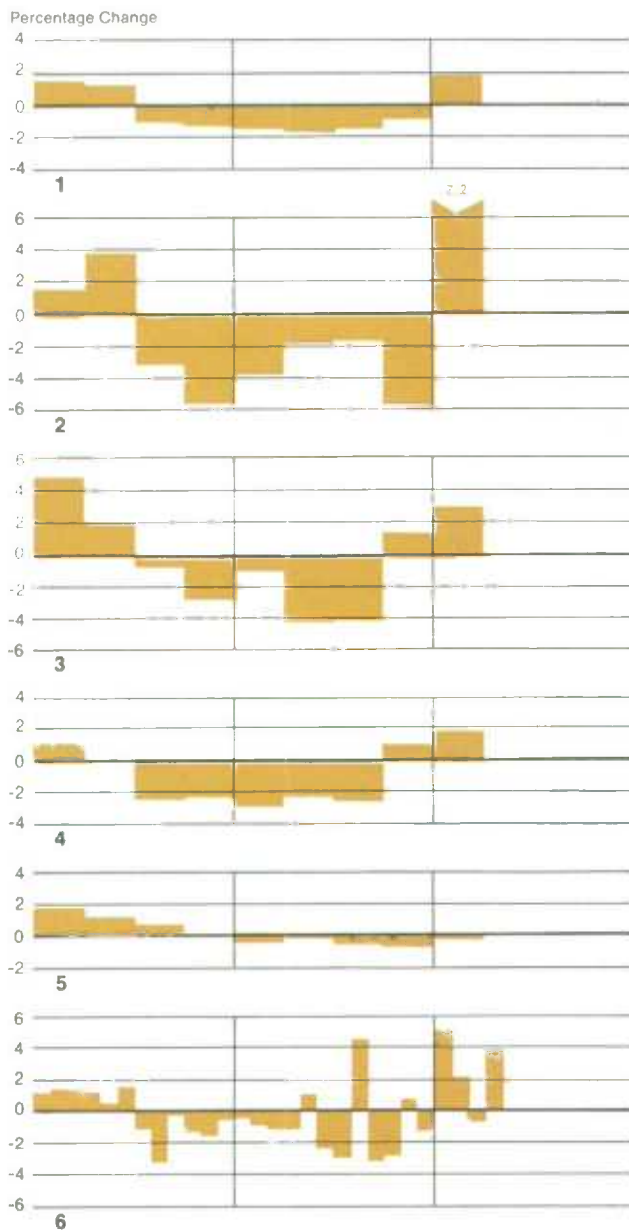
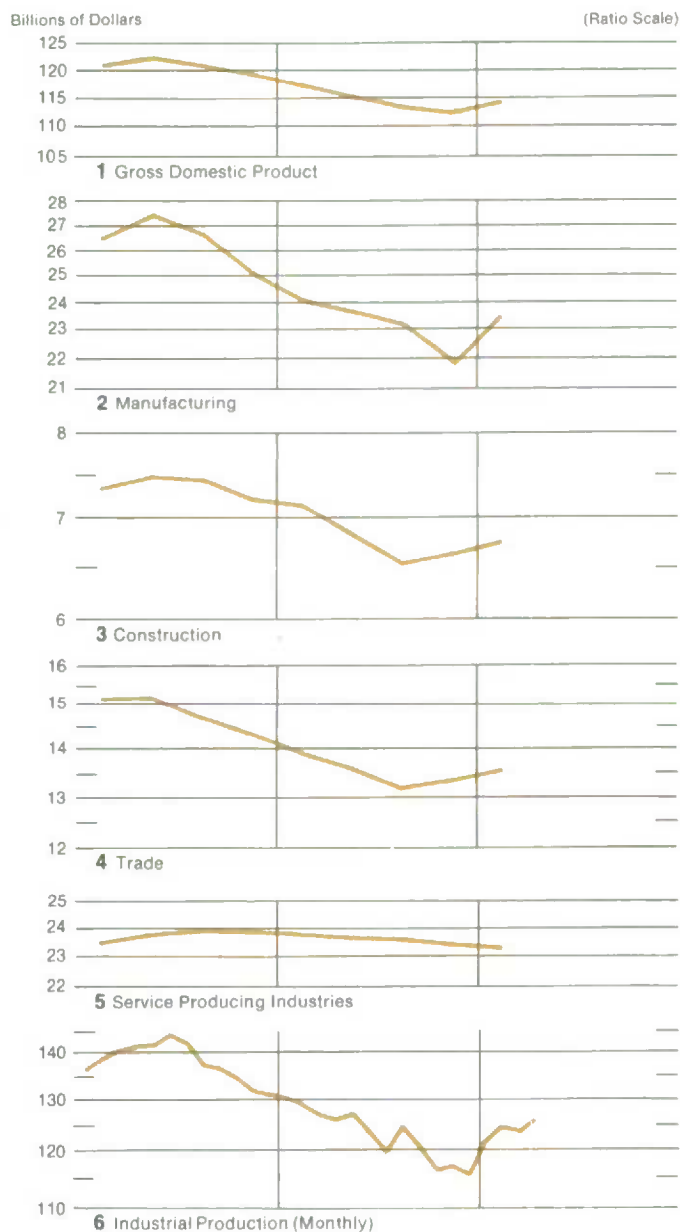
Selected Economic Indicators — Seasonally Adjusted



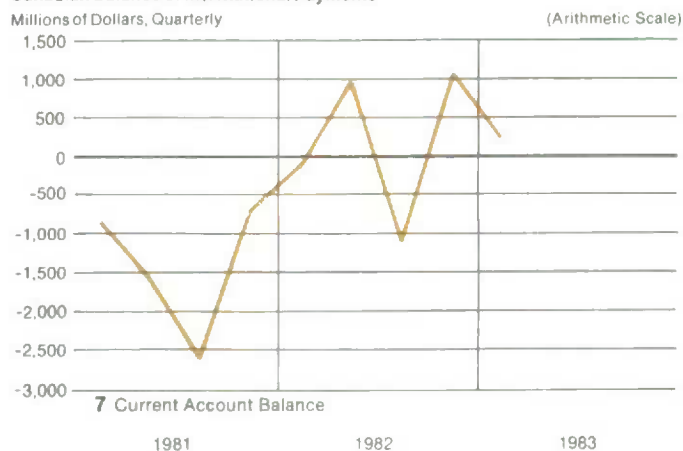
* At Annual Rates

Selected Economic Indicators — Seasonally Adjusted

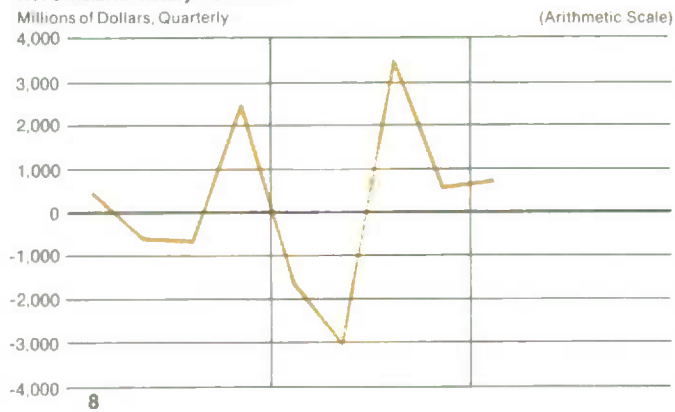
Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



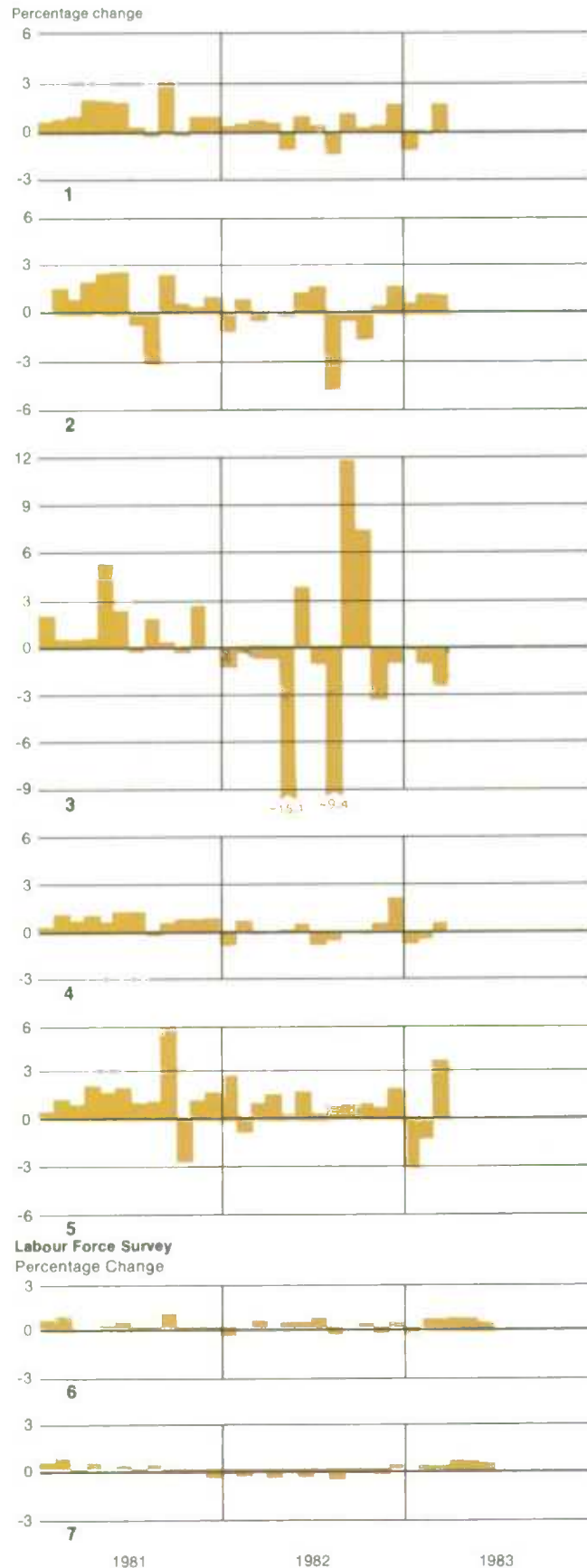
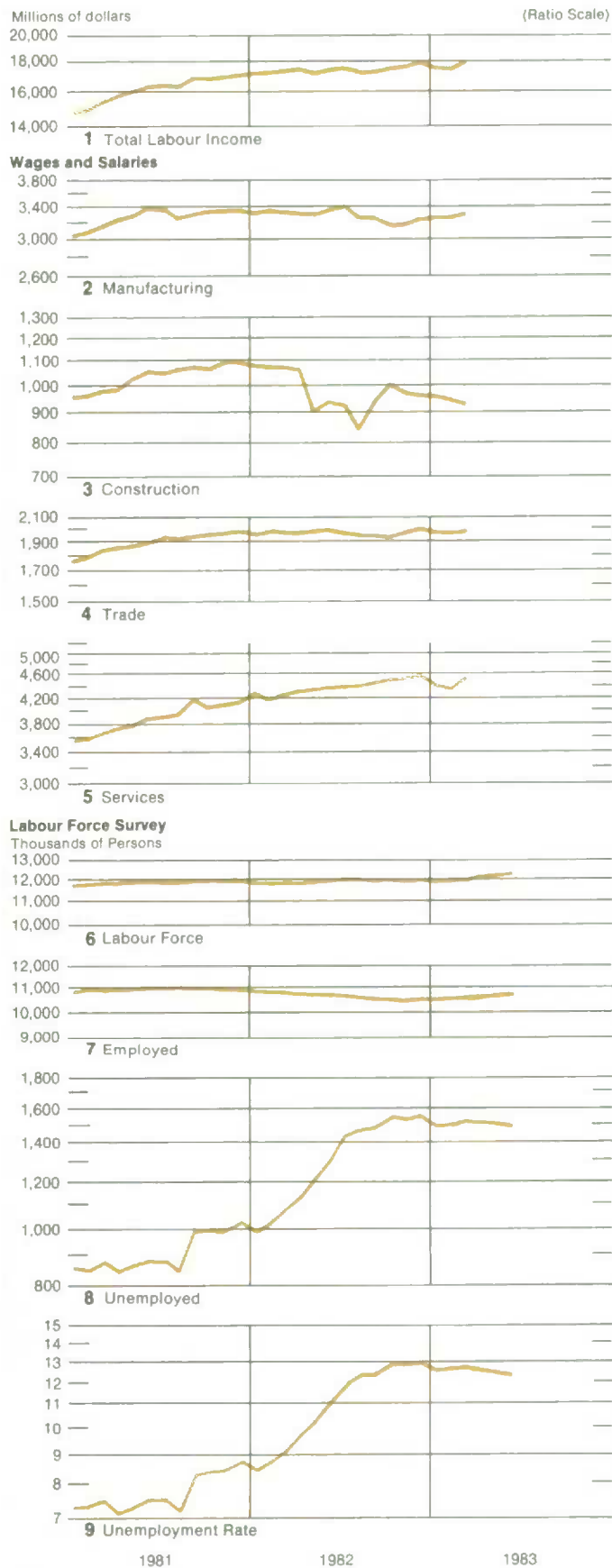
Canadian Balance of International Payments



Net Official Monetary Movements

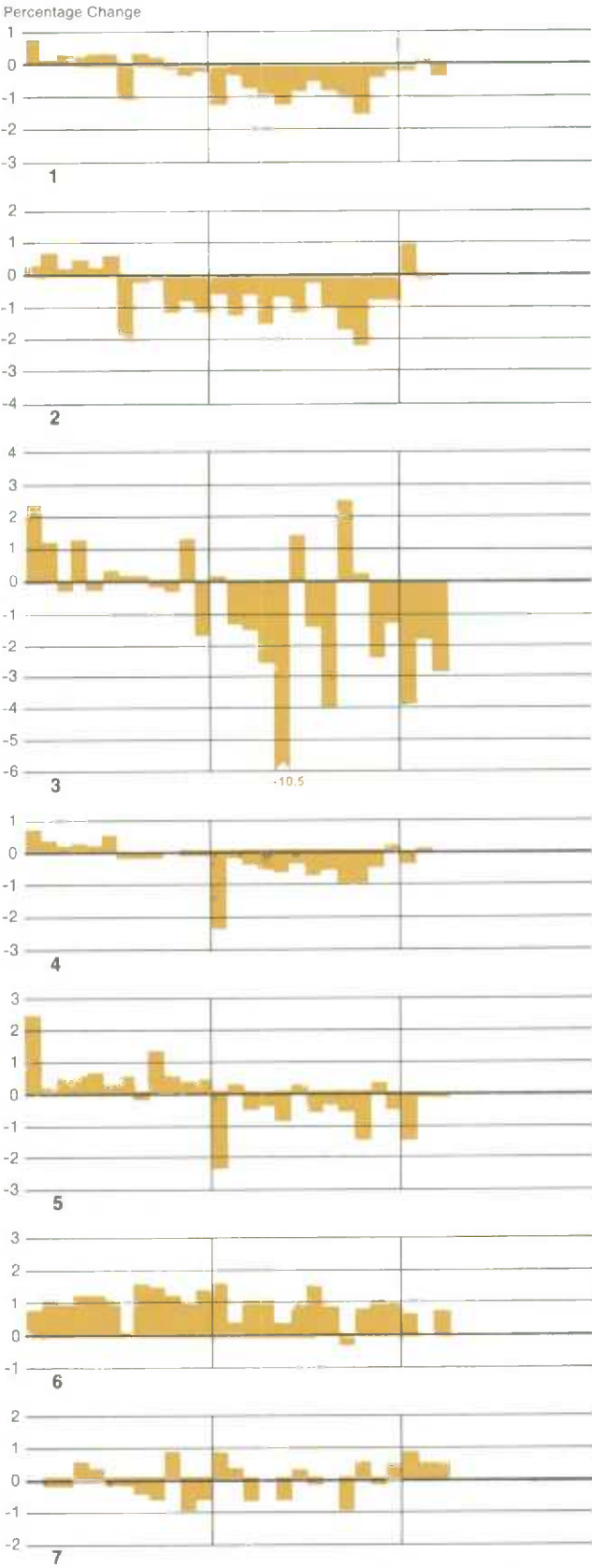
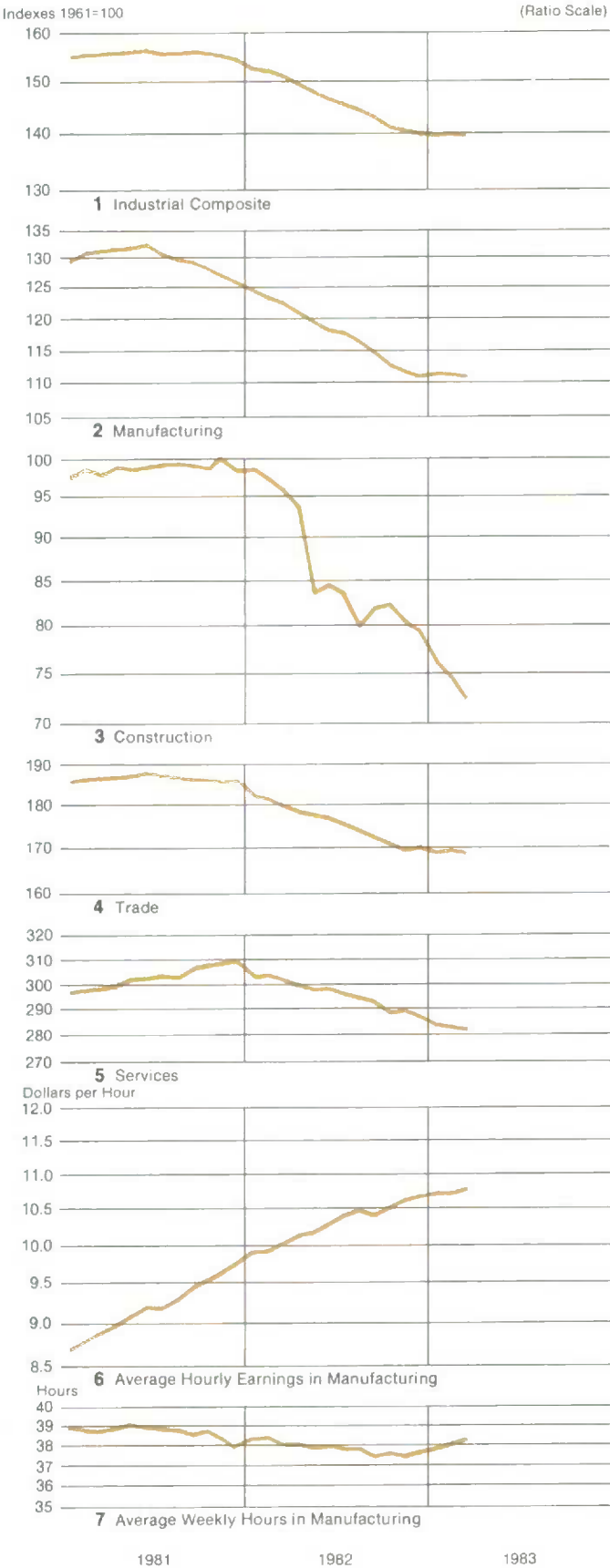


Selected Economic Indicators — Seasonally Adjusted

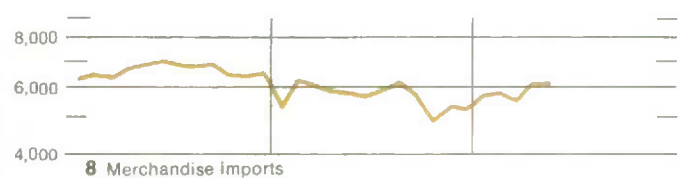
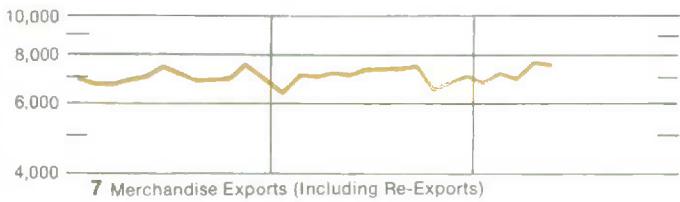
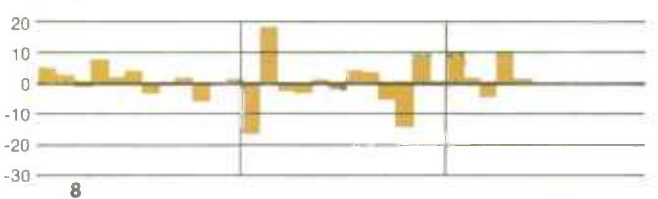
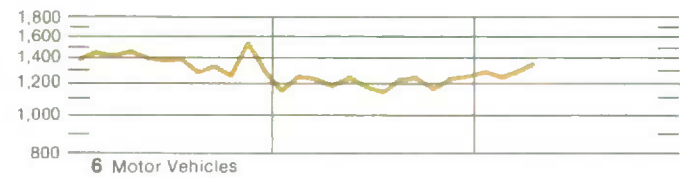
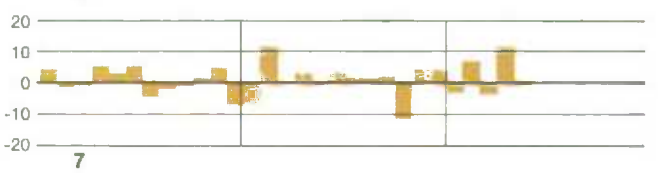
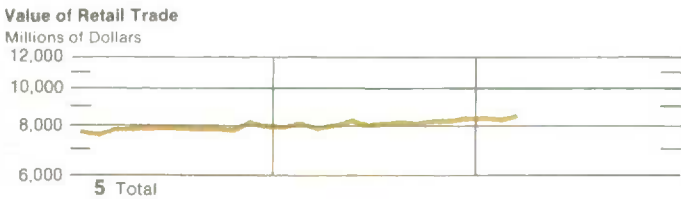
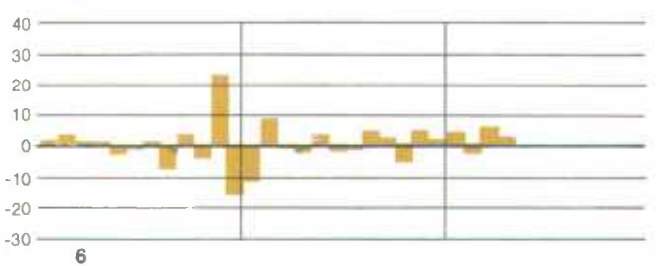
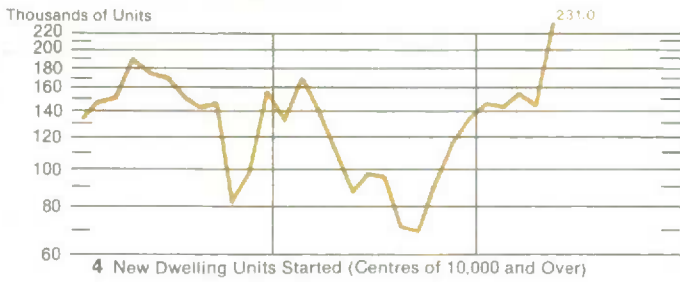
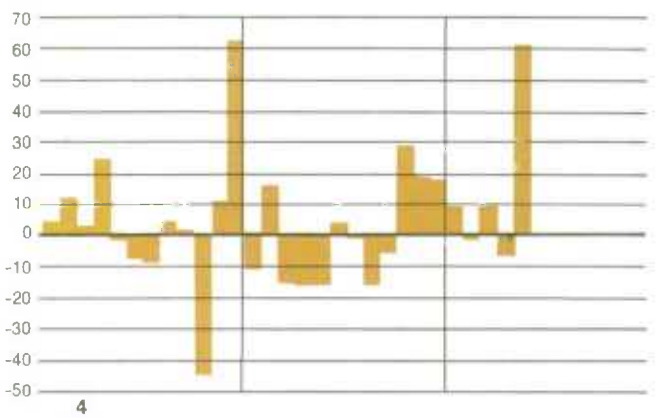
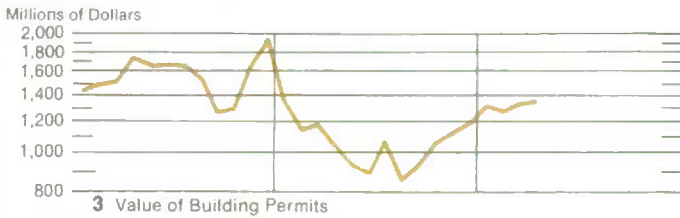
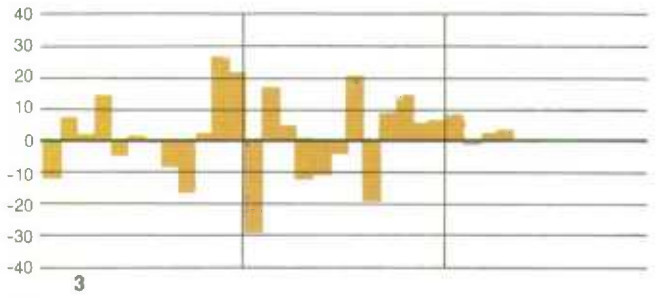
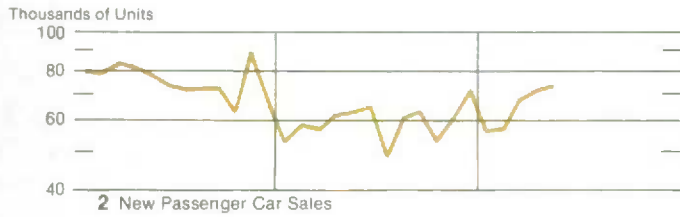
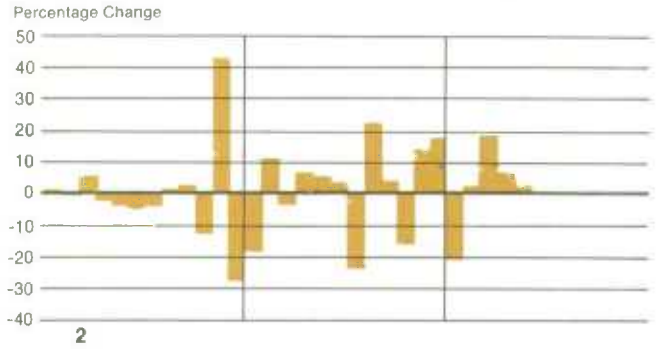
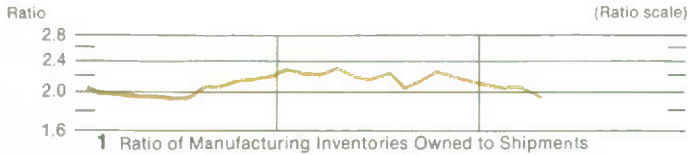


Selected Economic Indicators — Seasonally Adjusted

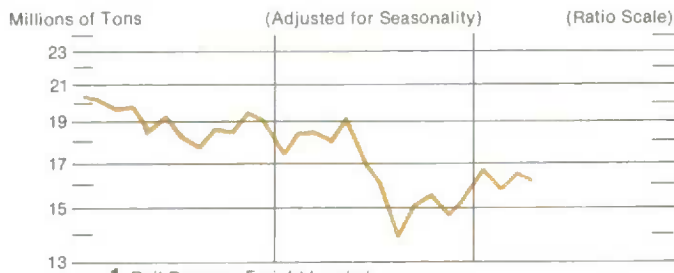
Employment Indexes, 1961=100



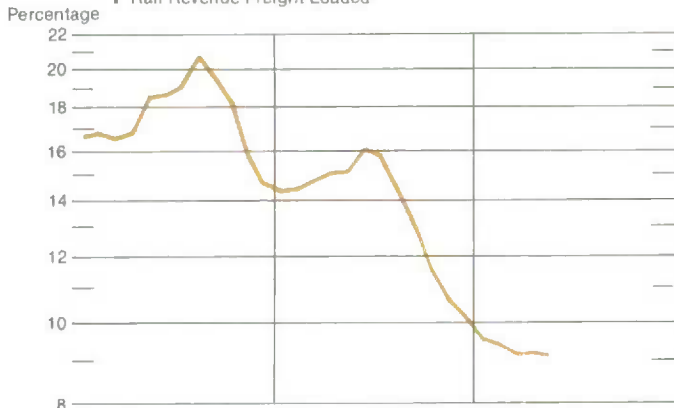
Selected Economic Indicators — Seasonally Adjusted



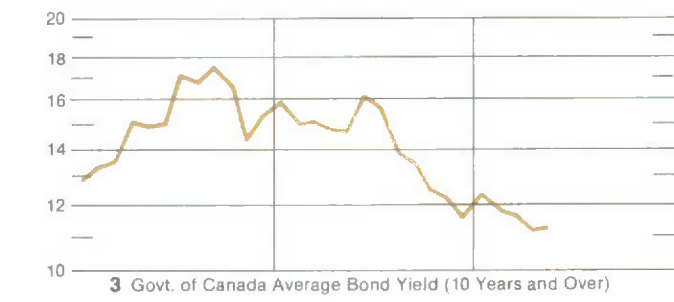
Selected Economic Indicators



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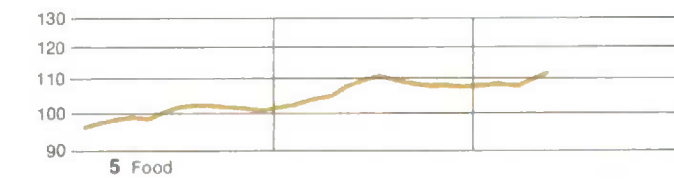
2 Three-Month Treasury Bill Yield



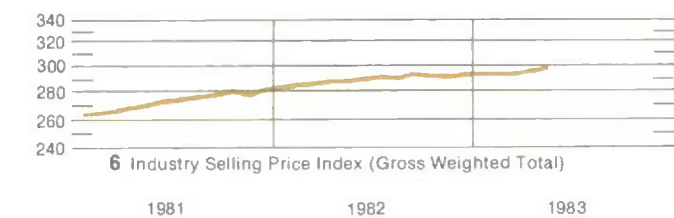
3 Govt. of Canada Average Bond Yield (10 Years and Over)



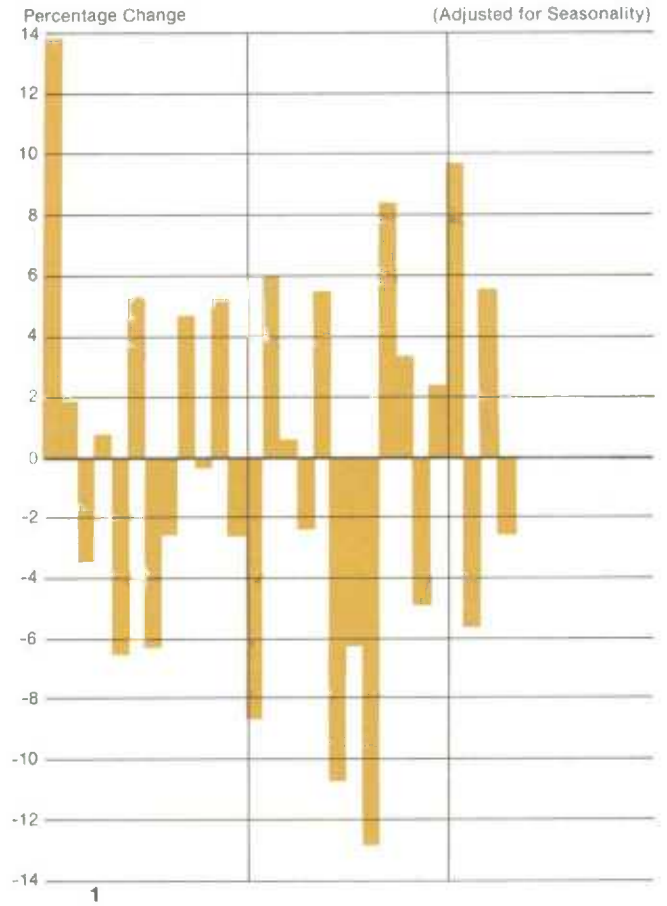
4 Consumer Price Index, Total



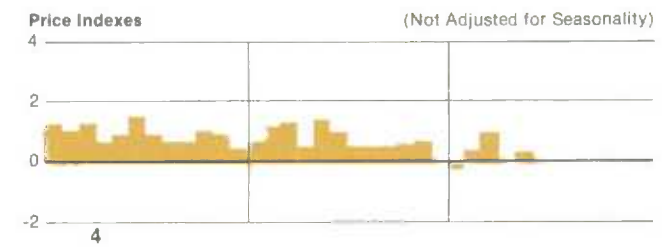
5 Food



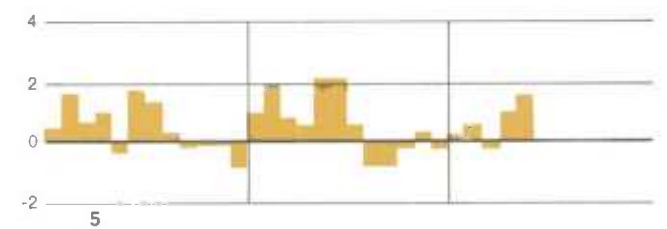
6 Industry Selling Price Index (Gross Weighted Total)



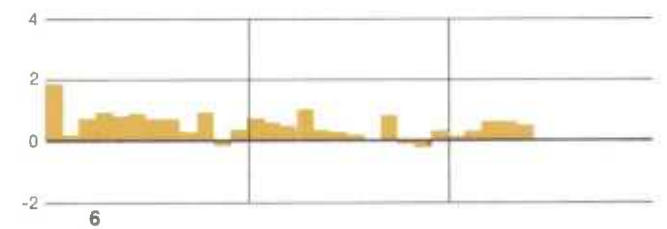
1



4



5



6

1981 1982 1983

Selected economic indicators—analytical summary¹

Years, quarters and months	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Implicit price indexes			Gross domestic product indexes		
							Gross national expenditure	Personal expend- iture on consumer goods and services	Total gross fixed capital formation			
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	1971 dollars			Total	Manu- facturing	
Section/ Table	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(\$000,000)		(1971 = 100)	(\$000,000)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	..	..
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	..	..
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	..	..
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	..	..
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	..	..
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	..	..
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	..	..
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	..	..
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	..	..
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	..	..
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5	
1976	191,857	119,612	111,657	75,180	44,927	27,731	160.4	148.5	162.0	105,249.4	23,431.9	
1977	210,189	121,988	123,565	77,009	48,376	27,606	172.3	160.5	175.2	108,340.8	23,901.6	
1978	232,211	126,347	136,532	79,038	52,482	27,585	183.8	172.7	190.3	111,957.9	25,139.9	
1979	264,279	130,362	152,088	80,607	60,921	29,448	202.7	188.7	206.9	116,145.4	26,631.8	
1980	296,555	131,675	170,236	81,431	69,196	30,601	225.2	209.1	226.1	117,064.6	25,846.3	
1981	339,055	136,114	193,477	82,961	82,058	32,601	249.1	233.2	251.7	120,550.7	26,378.5	
1982	356,600	130,069	209,801	81,206	77,685	28,798	274.2	258.4	269.8	114,555.1	23,130.6	

Percentage change from previous quarter

1980 4	4.2r	1.6r	3.7r	0.9	5.0r	1.5r	2.5r	2.8r	3.4	1.6	2.8
1981 1	4.9r	2.0r	3.7r	0.5r	7.2r	4.5r	2.9	3.2r	2.6r	1.6	1.4
2	3.1	1.1r	3.4r	0.9r	6.4r	3.3r	2.0r	2.5	3.0r	1.3	3.6
3	1.8r	-0.6r	1.9r	-0.7r	-0.8r	-3.1r	2.5r	2.7r	2.4r	-1.1	-3.2
4	2.4r	-0.8	1.7r	-0.4r	1.6r	-0.6r	3.2r	2.2r	2.2r	-1.3	-5.7
1982 1	0.3r	-2.1r	1.3r	-1.6r	-2.1r	-3.5r	2.5r	2.9r	1.5r	-1.5	-3.8
2	0.5r	-1.4r	2.8r	0.0r	-4.1r	-5.7r	1.9r	2.8r	1.6r	1.7	-1.9
3	1.6	-0.7r	2.4r	-0.2r	-6.2r	-7.1r	2.4r	2.6	1.0	-1.5	-1.7
4	0.9r	-0.7r	2.1r	0.5r	3.0	2.4r	1.6r	1.5r	0.6r	-1.0	-5.8
1983 1	-3.4	1.8	1.8	0.7	0.0	-0.5	1.6	1.1	0.5	1.8	7.2r

¹Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

Selected economic indicators—analytical summary

Gross domestic product indexes				Balance of international payments									Years, quarters and months
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				
									Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
(\$000,000)				(\$000,000)									
..	..	..	..	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
..	..	..	..	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
..	..	..	..	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
..	..	..	..	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
..	..	..	..	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
..	..	..	..	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
..	..	..	..	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
..	..	..	..	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
..	..	..	..	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
..	..	..	..	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-4,109	8,076	-3,445	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,334	4,885	-1,972	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,917	4,348	-2,730	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,840	8,820	-2,291	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,069	177	-605	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,766	15,630	-8,648	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
6,739.3	13,473.4	23,552.0	122.8	3,017	-850	-2,862	-695						1982

Percentage change from previous quarter

3.1	1.4	1.2	2.5	(*) 247	(*) -718	(*) -576	(*) -993	4.2r	4.6r	6.1r	3.6r	3.5r	4 1980
4.6	0.9	1.7	0.8	-862	5,572	-3,457	400	3.4r	4.0r	4.1r	3.3r	2.9r	1 1981
2.0	0.0	1.0	3.0	-1,592	3,204	-1,822	-640	4.7r	5.4r	5.5r	3.0r	4.4	2
-0.7	-2.5	0.6	-2.6	-2,612	1,158	-722	-745	3.0r	0.1r	4.2r	2.8r	5.3r	3
-2.9	-2.4	0.0	-4.3	-700	5,696	-3,067	-2,411	2.7	1.3	1.9r	2.2r	2.4r	4
-1.0	-3.0	-0.5	-2.8	-114	2,408	-2941	-1,668	1.8r	-0.1r	-1.0r	0.2r	3.5r	1 1982
-4.3	-2.3	-0.1	-2.8	965	-3,651	86	-3,050	0.6r	0.0	-10.3r	0.3r	2.2r	2
-4.2	-2.6	-0.6	-2.8	-1,112	3,151	-1,759	3,479	0.0r	-1.1r	-7.0r	-1.0r	1.9r	3
1.3	0.8	-0.7	-3.9	1,054	-2,758	2,100	544	1.3r	-3.0r	8.8r	0.6r	2.5r	4
2.8r	1.7	-0.3r	5.8r	226	274	989	575	0.5	2.7	-3.4	0.5	-1.8	1 1983

Percentage change from previous month

0.3	1.9r	2.3r	5.2r	0.6r	1.6r	M
1.5	1.8r	2.4r	2.3r	1.6r	1.8	J
-1.3	0.3r	-0.8r	-0.3r	1.4r	0.9r	J
-3.4	-0.2r	-3.1r	1.8r	-0.2r	1.0r	A
-0.4	3.2	2.2r	0.2r	0.6r	5.9r	S
-1.5	-0.2r	0.5	-0.4r	1.0r	-2.8r	O
-1.7	0.9	0.2	2.5r	0.7	1.0r	N
-0.7	0.9r	0.9r	0.0r	0.8r	1.5	D
-0.6	0.3r	-1.1r	-1.3r	-1.0r	2.6r	J 1982
-1.0	0.5	0.8r	-0.4r	0.8r	-1.0	F
-1.3	0.7	-0.6	-0.7	-0.1r	0.8r	M
-1.3	0.5r	-0.1	-0.7r	0.0r	1.4r	A
-0.9	-1.2r	-0.2r	-15.1r	0.1r	0.1r	M
-2.5	0.9r	1.1r	3.7r	0.4r	1.6r	J
-3.1	0.4r	1.6	-1.1r	-0.9	0.1r	J
4.4	-1.4r	-4.8r	-9.4r	-0.6r	0.6r	A
-3.3	1.1r	-0.4r	11.6r	-0.1r	0.8	S
-3.0	0.2r	-1.7r	7.3r	-0.1r	0.9r	O
-0.7	0.4	0.3	-3.3r	0.5	0.6r	N
-1.4	1.7r	1.5	-0.9r	2.1r	1.7r	D
5.4r	-1.2r	0.5r	-0.1	-0.8r	-3.2r	J 1983
2.1r	-0.1r	1.1r	-1.1	-0.5r	-1.4r	F
-0.7r	1.6	1.0	-2.4	0.5	3.5	M
1.8						A

Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manufacturing	Average weekly hours in manufacturing	Ratio of manufacturing inventories owned to shipments	New passenger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unemployed	Unemployment rate	Industrial composite	Manufacturing	Construction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	(000's of persons)				(1961 = 100)					\$		units \$000,000			
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	14,143.8	151,717
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441
1982	11,879	10,574	1,305	11.0									713,481	12,788.8	104,792

Percentage change from previous quarter

Percentage change from previous quarter													(*)			
1981	1	1.3	1.1	3.1	1.8	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	-4.8	4.2
	2	0.4	0.6	-2.2	-2.2	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	12.7	23.9
	3	0.2	0.0	3.1	2.8	-0.4	-1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-11.8	-12.7
	4	0.2	-0.7	-13.0	13.1	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	10.0	-26.9
1982	1	-0.5	-1.1	5.9	6.8	-1.9	-2.6	-1.9	-2.7	-2.2	3.3	-0.1	-2.20	-22.6	-24.0	27.5
	2	0.6	-1.1	18.4	17.2	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15	11.9	-22.8	-30.3
	3	0.7	-1.1	16.7	15.9	-2.4	-2.5	-6.0	-2.1	-1.2	2.4	-0.7	2.14	-7.8	0.2	-17.0
	4	-0.1	-0.8	4.7	4.9	-2.8	-4.5	-1.5	-2.2	-2.0	1.6	-0.1	2.14	6.6	18.8	38.5
1983	1	0.0	0.2	-1.4	-1.8	-0.6	-0.1	-7.6	-0.4	-2.0r	1.7	1.6	2.04r	-1.2	15.2r	31.1
	2	1.3	1.4	0.0	-1.0											

Percentage change from previous month

1981	J	0.3	0.2	1.2	1.4	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-5.1	1.0	-8.4
	J	-0.2	-0.2	-0.8	-1.3	-1.0	-1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	-4.7	-0.2	-9.2
	A	-0.1	0.3	-4.9	-4.1	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	0.6	-8.1	3.4
	S	1.0	-0.3	19.2	17.4	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	2.1	-16.7	1.3
	O	-0.2	-0.3	0.3	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-12.9	2.0	-44.8
	N	-0.1	-0.1	0.8	0.0	-0.3	-0.8	1.3	-0.1	3.0	0.9	-1.0	2.13	42.8	26.2	10.6
	D	-0.1	-0.5	4.9	6.1	-0.2	-1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-27.8	20.7	61.7
1982	J	-0.5	-0.3	-2.9	-2.2	-1.2	-0.6	0.1	-2.4	-2.4	1.5	0.8	2.24	-18.3	-29.9	-11.1
	F	-0.0	-0.4	4.8	4.7	-0.3	-1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.1	-16.9	15.6
	M	0.4	-0.1	6.2	5.6	-0.7	-0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	-3.7	4.2	-16.0
	A	0.0	-0.5	5.8	5.3	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.6	-12.3	-16.7
	M	0.3	-0.2	5.2	5.1	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	4.7	-10.8	-16.5
	J	0.3	-0.5	7.1	6.7	-0.8	-1.1	1.4	-0.4	0.2	0.9	0.3	2.15	2.8	-4.5	3.3
	J	0.7	-0.1	8.0	7.2	-0.5	-0.2	-1.4	-0.8	-0.6	1.4	-0.2	2.21	-23.7	20.3	-1.0
	A	-0.4	-0.7	1.9	2.5	-0.8	-1.0	-4.0	-0.6	-0.3	0.8	0.0	2.04	22.8	-19.6	-16.1
	S	0.0	-0.2	1.0	0.8	-0.9	-1.7	-2.5	-1.0	-0.6	-0.4	-1.0	2.14	3.8	9.4	-6.4
	O	0.2	-0.2	2.9	3.3	-1.5	-2.2	0.2	-1.0	-1.5	0.7	0.5	2.24	-15.7	14.4	28.8
	N	-0.3	-0.3	0.1	0.0	-0.4	-0.8	-2.4	-0.5	0.3	1.0	-0.2	2.19	13.7	5.1	19.1
	D	0.3	0.2	1.2	0.8	-0.2	-0.8	-1.3	0.2	-0.5r	0.9	0.5	2.14	17.9	6.5	17.9
1983	J	-0.4	0.0	-3.3	-3.1	-0.2	1.0	-3.9	-0.4	-1.5	0.6	0.8	2.08	-20.4	8.8	9.8
	F	0.4	0.3	1.1	0.8	0.1	-0.2	-1.8	0.1	-0.1	0.0	0.5	2.03r	1.8	-1.1	-2.0
	M	0.4	0.3	1.2	0.8	-0.4	-0.1	-2.9	0.0	-0.1	0.7	0.5	2.04r	18.0	2.1r	9.9
	A	0.5	0.6	-0.5	-0.7								1.95	6.3r	2.4	-7.6
	M	0.5	0.6	-0.4	-0.8									2.1		60.4
	J	0.3	0.5	-1.0	-1.6											

* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

Selected economic indicators—analytical summary

Value of retail trade		Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
							Consumer price index		Gross weighted industrial selling price index	
							Total	Food		
Total	Motor vehicles dealers									
S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000	)	'000 tonnes	%	%	(	1981 = 100)		
16,073	2,599	5,902.6	5,768.6	130,448	2.83	5.05	31.6	26.2	82.4	1961
17,137	2,957	6,347.7	6,257.8	135,028	4.01	5.11	32.0	26.7	83.3	1962
18,207	3,312	6,980.1	6,558.1	147,761	3.57	5.09	32.6	27.5	84.4	1963
19,493	3,612	8,303.2	7,487.8	174,069	3.74	5.18	33.2	28.0	85.1	1964
21,155	4,175	8,766.8	8,633.2	179,867	3.97	5.21	34.0	28.7	86.2	1965
22,686	4,338	10,343.4	10,072.0	188,672	5.00	5.69	35.2	30.6	88.7	1966
24,155	4,433	11,419.9	10,872.6	185,927	4.59	5.94	36.5	31.0	90.4	1967
25,711	4,714	13,679.0	12,360.2	192,458	6.24	6.75	38.0	32.0	92.3	1968
27,401	4,796	14,871.1	14,130.4	183,270	7.14	7.58	39.7	33.3	95.8	1969
28,034	4,197	16,820.1	13,951.9	207,211	6.12	7.91	41.0	34.1	98.1	1970
30,648	4,925	17,820.1	15,618.1	213,120	3.62	6.95	42.2	34.4	100.0	1971
33,930	5,663	20,149.8	18,669.3	213,851	3.55	7.23	44.2	37.0	104.4	1972
38,335	7,422	25,420.6	23,325.4	218,246	5.39	7.56	47.6	42.4	116.1	1973
44,751	8,303	32,442.5	31,722.1	222,032	7.78	8.90	52.8	49.4	138.1	1974
51,399	10,184	33,328.3	34,715.7	207,477	8.37	9.04	58.5	55.8	153.7	1975
57,167	11,058	38,475.3	37,494.0	218,869	8.89	9.18	62.9	57.3	161.6	1976
61,651	11,750	44,554.3	42,362.7	227,805	7.35	8.70	67.9	62.0	174.3	1977
68,779	13,480	53,182.8	50,107.7	219,598	8.58	9.27	73.9	71.6	190.4	1978
77,025	15,421	65,641.3	62,870.7	238,094	11.57	10.21	80.7	81.0	217.9	1979
84,027	15,698	76,158.6	69,273.8	236,163	12.70	12.48	88.9	89.8	247.2	1980
94,293	16,547	83,811.5	79,481.7	229,979	17.78	15.22	100.0	100.0	272.4	1981
97,639	14,413	84,534.6	67,926.1	199,721	13.83	14.26	110.8	107.2	288.8	1982

Percentage change from previous quarter

3.7	2.8	5.9	8.2	-5.5	16.31	12.67	2.8	3.1	3.3	4	1980
4.6	3.4	0.5	4.2	8.4	16.64	13.48	3.2	3.0	2.6	1	1981
1.9	-0.9	5.4	8.3	-4.0	18.83	15.03	3.1	2.3	2.2	2	
0.1	-5.8	-3.0	-1.2	-5.3	19.70	17.66	3.0	2.5	2.1	3	
1.6	2.9	2.5	-5.5	4.6	14.81	15.27	2.5	-0.5	1.3	4	
-0.4	-12.0	-3.2	-8.9	-4.9	14.83	15.06	2.5	1.9	1.4	1	1982
2.0	0.4	4.8	-1.6	-0.3	16.06	16.03	3.1	4.1	1.9	2	
0.6	-0.8	2.4	2.2	-16.9	13.15	13.48	2.2	1.9	0.8	3	
1.2	0.7	-8.3	-12.8	1.5	10.25	11.69	1.6	-1.0	0.3	4	
1.9r	6.0r	2.4	10.1	7.3	9.21	11.70	0.6	0.4	0.7	1	1983

Percentage change from previous month

0.6	-1.3	5.0	3.5	5.3	18.83	15.03	1.5	1.8	0.9	J	1981
-0.3	0.5	-5.0	-3.9	-6.2	19.27	17.07	0.9	1.3	0.7	J	
0.0	-8.0	-2.4	-0.5	-2.6	20.85	16.77	0.7	0.3	0.7	A	
0.2	3.2	-0.9	1.1	4.7	19.70	17.66	0.7	-0.2	0.3	S	
-0.3	-4.6	0.4	-6.3	-0.3	18.19	16.66	1.0	-0.1	0.9	O	
4.4	22.9	9.5	0.0	5.3	15.87	14.32	0.9	-0.1	-0.1	N	
-3.2	-15.8	-7.7	1.0	-2.6	14.81	15.27	0.4	-0.8	0.4	D	
-0.0	-11.9	-7.1	-17.8	-8.7	14.47	15.94	0.7	1.0	0.7	J	1982
1.2	8.2	10.6	17.2	6.0	14.55	15.01	1.2	2.0	0.6	F	
-1.2	-1.1	-0.6	-3.2	0.6	14.83	15.06	1.3	0.8	0.5	M	
0.8	-2.8	1.8	-3.2	-2.4	15.07	14.75	0.5	0.6	1.0	A	
3.9	4.1	-0.8	0.6	5.5	15.08	14.72	1.4	2.2	0.4	M	
-2.8	-3.6	2.2	-2.5	-10.7	16.06	16.03	1.0	2.2	0.3	J	
0.8	-3.5	0.5	3.9	-6.2	15.82	15.62	0.5	0.6	0.2	J	
0.9	4.8	0.5	3.6	-12.8	14.42	13.96	0.5	-0.8	-0.0	A	
-0.1	2.3	1.1	-5.8	8.4	13.15	13.48	0.5	-0.8	0.8	S	
0.4	-5.6	-12.5	-14.7	3.4	11.54	12.63	0.6	-0.2	-0.1	O	
0.0	4.4	3.9	8.5	-4.9	10.72	12.18	0.7	0.3	-0.2	N	
1.5	1.9	3.7	-1.3	2.4	10.25	11.69	0.0	-0.3	0.3	D	
0.3	3.4	-3.8	8.9	9.7	9.53	12.28	-0.2	-0.2	0.1	J	1983
-0.6	-3.0	6.2	1.4	-5.6	9.40	11.80	0.4	0.6	0.3	F	
2.8r	5.7r	-4.1	-4.7	5.6	9.21	11.70	1.0	-0.2	0.6	M	
-2.8	2.0	10.7	9.1r	-2.6	9.22	11.18	0.0	1.0	0.6r	A	
		-1.2	0.4		9.12	11.30	0.3	1.6	0.5	M	

Business leading indicators for Canada, filtered data¹

Month	Composite index of 10 leading indicators		Average work week manufacturing	Residential construction index ²	United States composite leading index	Money supply (M1) ³	New orders durable prod industries	Retail trade furniture and appliances	New motor vehicle sales	Shipment to inventory ratio, finished products mfg.	Stock price index ⁴	Percentage change in price per unit labour costs
	filtered	not filtered										
D	99475	99540	99476	99477	99478	99479	99480	99481	99482	99483	99484	99485
	(	1971 = 100	)	1971 = 100	1961 = 100	(	\$1971 millions	)	(	\$1971 thousands)	%
1981 A	144.12	146.5	38.74	90.8	142.78	11,362.4	2,948.1	104,213	529,226	1.58	1,763.9	-0.02
M	144.77	146.0	38.78	93.9	143.31	11,289.2	2,991.6	104,670	529,951	1.59	1,767.2	0.02
J	145.24	145.4	38.80	95.8	143.60	11,176.7	3,032.3	107,310	526,092	1.60	1,756.2	0.08
J	145.28	143.5	38.80	95.9	143.68	11,101.3	3,080.5	106,359	516,531	1.61	1,730.9	0.15
A	144.19	137.0	38.76	93.0	143.55	10,995.2	3,067.8	103,352	505,018	1.60	1,688.5	0.21
S	142.00	132.6	38.71	89.1	142.91	10,835.4	3,038.3	99,482	494,248	1.58	1,633.2	0.22
O	138.56	126.0	38.64	81.4	141.72	10,627.8	2,975.7	95,517	473,370	1.56	1,570.9	0.17
N	134.72	125.0	38.53	74.8	140.39	10,393.7	2,880.6	92,055	475,262	1.53	1,528.2	0.07
D	131.44	127.0	38.37	73.7	139.05	10,259.8	2,788.6	89,364	471,190	1.49	1,502.2	-0.07
1982 J	128.25	122.0	38.24	73.1	137.73	10,187.6	2,680.7	87,054	458,671	1.45	1,477.3	-0.26
F	125.27	119.9	38.16	71.7	136.69	10,132.0	2,609.6	85,163	445,391	1.42	1,451.0	-0.47
M	122.37	116.7	38.07	69.4	135.81	10,075.0	2,564.3	83,564	428,317	1.39	1,421.1	-0.67
A	119.78	115.7	38.00	66.6	135.32	10,032.5	2,543.8	82,523	414,747	1.37	1,383.3	-0.84
M	117.59	114.8	37.91	62.5	135.15	10,015.6	2,538.7	81,670	406,147	1.35	1,338.0	-0.95
J	115.65	112.7	37.82	57.6	135.14	9,979.5	2,553.0	80,668	404,761	1.35	1,281.4	-0.99
J	113.99	111.7	37.74	53.1	135.33	9,919.2	2,550.1	79,666	392,583	1.34	1,233.2	-0.98
A	112.95	113.6	37.68	49.2	135.57	9,828.9	2,553.3	78,640	386,140	1.35	1,217.6	-0.91
S	112.45	113.7	37.57	46.3	136.04	9,736.4	2,534.8	78,140	384,886	1.36	1,222.2	-0.79
O	112.59	115.7	37.49	46.1	136.72	9,646.6	2,486.3	78,537	374,912	1.36	1,260.1	-0.65
N	113.41	118.1	37.42	49.3	137.51	9,565.4	2,459.0	79,934	371,166	1.35	1,328.0	-0.50
D	115.07	122.2	37.38	54.5	138.46	9,561.8	2,409.4	82,349	380,843	1.35	1,428.2	-0.38
1983 J	117.80	128.1	37.42	62.4	139.93	9,618.4	2,401.8	85,089	386,511	1.37	1,543.2	-0.26
F	121.21	131.3	37.52	70.1	141.80	9,735.2	2,415.3	87,192	387,795	1.39	1,665.4	-0.12
M	124.86	133.5	37.67	77.8	144.09	9,858.4	2,430.8	88,102	393,107	1.41	1,782.4	0.02

¹In general the term filtering refers to removing, or filtering out, movements of the data that repeat themselves with roughly the same frequency. ²Composite Index of Housing Starts (units), Building Permits (dollars), and Mortgage Loan Approvals (number). ³Deflated by the Consumer Price Index. ⁴Toronto Stock Exchange (300 Stock Index excluding oil and gas component).

Section 2 • Population Statistics

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Table 1: Population,¹ by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,634.2	569.2	122.8	852.2	699.1	6,482.4	8,715.8	1,035.2	979.4	2,317.0	2,790.1	23.7	47.2
1980 July	24,070.1	566.0	122.9	845.4	695.6	6,391.9	8,574.7	1,025.0	960.2	2,149.1	2,672.2	22.4	44.7
Oct.	24,151.1	566.9	122.5	846.8	696.0	6,403.2	8,586.7	1,024.8	962.7	2,179.6	2,694.2	22.7	45.1
1981 Jan.	24,221.3	567.2	122.4	846.9	695.7	6,412.9	8,599.7	1,023.4	964.1	2,203.6	2,717.7	22.7	45.0
Apr.	24,288.9	567.3	122.4	847.0	695.6	6,426.7	8,611.6	1,024.4	966.1	2,226.0	2,733.2	23.0	45.5
July	24,366.4	567.5	122.8	847.4	696.6	6,441.8	8,629.1	1,026.9	969.2	2,246.2	2,749.6	23.3	46.0
Oct.	24,442.7	568.1	122.8	849.4	696.3	6,451.7	8,645.3	1,027.8	972.0	2,275.7	2,763.7	23.4	46.6
1982 Jan.	24,513.3	567.4	122.7	850.9	696.9	6,463.8	8,663.7	1,030.5	975.2	2,295.1	2,776.8	23.6	46.6
Apr.	24,582.0	567.7	122.6	851.2	697.8	6,474.8	8,695.5	1,033.1	977.8	2,306.9	2,783.8	23.8	47.0
July	24,658.5	570.1	122.8	853.1	699.9	6,486.0	8,723.9	1,036.1	980.4	2,321.9	2,793.3	23.7	47.4
Oct.	24,725.6	572.8	123.2	855.4	701.7	6,494.0	8,751.2	1,037.8	983.4	2,332.9	2,801.6	23.7	48.0
1983 Jan.	24,789.0	574.9	123.5	856.6	703.6	6,500.8	8,776.5	1,041.5	988.3	2,340.9	2,811.0	23.1	48.2
Apr.	24,847.6	576.2	123.7	858.3	705.2	6,514.6	8,800.1	1,044.6	990.7	2,345.4	2,818.0	22.4	48.4

¹As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Nether-Lands	Greece	Italy	Portugal	Other Europe	Asia	Australia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1981	128,618	21,964	2,089	2,188	1,797	958	2,043	1,886	13,374	48,831	1,318	10,559	8,566	13,045
1982	119,019	16,805	2,352	4,349	1,802	855	1,472	1,351	16,362	40,675	920	8,945	8,412	14,719
1980 2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,757	4,462	414	381	276	187	546	429	2,695	10,634	312	2,318	1,360	2,743
2	31,443	6,034	549	532	515	228	447	570	2,793	11,786	311	2,628	1,592	3,458
3	35,887	6,382	681	606	606	233	523	435	3,115	14,337	403	2,821	2,277	3,468
4	34,531	5,086	445	669	400	310	527	452	4,771	12,074	292	2,792	3,337	3,376
1982 1	29,654	4,708	455	755	434	239	414	413	3,670	10,443	242	2,241	2,324	3,316
2	35,069	5,356	641	1,180	758	221	446	458	4,362	11,989	297	2,491	2,437	4,433
3	29,655	4,364	790	1,435	432	177	344	233	4,077	10,030	222	2,222	1,821	3,508
4	24,641	2,377	466	979	178	218	268	247	4,253	8,213	159	1,991	1,830	3,462
1983 1	21,700	1,675	418	700	143	189	244	235	2,826	7,927	120	1,912	1,847	3,464

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, the data have been revised to include the 1952 and 1976 Acts combined. Also starting with 1978, data are obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1981	128,618	483	128	1,405	990	21,182	55,032	5,370	2,402	19,330	22,095	201
1982	119,019	376	165	1,225	734	20,976	52,454	4,834	2,083	17,498	18,496	178
1980 2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,757	123	19	268	183	4,138	11,276	1,329	581	3,996	4,779	65
2	31,443	118	41	366	310	4,541	13,962	1,316	585	4,502	5,649	53
3	35,887	147	36	391	265	5,550	15,538	1,444	619	5,607	6,238	52
4	34,531	95	32	380	232	6,953	14,256	1,281	617	5,225	5,429	31
1982 1	29,654	93	45	337	189	5,465	12,444	1,114	504	4,523	4,895	45
2	35,069	87	36	358	196	6,027	15,563	1,316	609	5,252	5,563	62
3	29,655	98	43	279	193	5,190	13,037	1,300	593	4,532	4,342	48
4	24,641	98	41	251	156	4,294	11,410	1,104	377	3,191	3,696	23
1983 1	21,700	63	19	163	112	4,448	9,699	884	406	2,550	3,335	21

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group¹

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial ²	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying ³	Manufacturing ⁴	Labourers	Sub-total ⁵	Spouses ⁶	Children	Students (18 years and over) ⁷	Sub-total ⁸
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1981	128,618	3,894	13,667	7,044	2,151	4,361	691	2,931	221	12,189	674	56,969	19,017	16,956	21,985	71,649
1982	119,019	3,882	14,318	6,016	2,025	4,165	755	2,132	156	10,798	650	54,811	17,376	12,702	22,170	64,208
1980 2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,757	852	2,769	1,455	425	1,005	178	530	62	2,737	151	11,911	3,955	3,719	4,592	14,846
2	31,443	931	3,139	1,900	583	1,118	152	833	72	3,041	159	13,854	4,734	4,383	5,078	17,589
3	35,887	1,148	3,901	1,951	588	1,056	141	847	40	2,979	187	15,193	5,414	4,794	6,607	20,694
4	34,531	963	3,858	1,738	555	1,182	220	721	47	3,432	177	16,011	4,914	4,060	5,708	18,520
1982 1	29,654	979	3,599	1,629	462	1,114	210	581	33	2,926	175	14,312	4,247	3,414	4,956	15,342
2	35,069	1,130	4,368	1,746	587	1,212	185	695	62	3,230	184	16,339	5,138	3,783	6,228	18,730
3	29,655	1,088	3,821	1,455	554	931	170	437	28	2,433	144	13,090	4,326	3,195	6,271	16,565
4	24,641	685	2,530	1,186	422	908	190	419	33	2,209	147	11,070	3,665	2,310	4,715	13,571
1983 1	21,700	587	1,760	908	362	1,103	129	354	29	1,522	120	9,567	3,569	1,818	4,305	12,133

¹The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1971 Census; see Occupational Classification Manual, Census of Canada, 1971, Catalogue Number 12-536E, Vol. I. ²Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. ³Includes logging, fishing, trapping and hunting. ⁴Includes mechanical and construction. ⁵Includes a small number in non-specified occupations. ⁶Beginning with 1978 includes fiancés and fiancées. ⁷Does not include students entering Canada on students' visas. ⁸Includes also retired persons, elderly dependents, and other unspecified persons.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,¹ by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1981	371,346	10,130	1,897	12,079	10,503	95,322	122,183	16,073	17,209	42,638	41,474	536	1,302
1982	371,990	10,560	1,990	11,890	10,660	93,620	123,930	17,090	16,950	41,240	42,400	560	1,100
1980 2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	90,121	2,616	484	2,895	2,625	23,589	29,243	3,908	4,196	10,224	9,884	119	338
2	95,859	2,601	460	3,154	2,642	24,905	31,469	4,128	4,524	10,900	10,619	132	325
3	96,005	2,608	501	3,180	2,656	24,444	31,835	4,038	4,309	11,126	10,820	153	335
4	89,361	2,305	452	2,850	2,580	22,384	29,636	3,999	4,180	10,388	10,151	132	304
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300
4	93,250	2,420	470	2,760	2,460	23,470	30,440	3,980	4,610	11,450	10,830	130	230
1983 1	90,260	2,040	500	2,970	2,620	23,700	31,320	4,360	3,780	8,690	9,860	130	290

Table 6: Deaths,¹ by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1981	171,029	3,230	992	6,958	5,139	42,684	62,838	8,648	7,523	12,823	19,857	141	196
1982	171,030	3,100	990	6,690	5,280	43,380	62,470	8,470	7,520	12,360	20,450	120	200
1980 2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	43,651	777	278	1,859	1,310	10,895	16,314	2,096	1,854	3,148	5,055	21	44
2	41,762	833	215	1,689	1,205	10,537	15,247	2,068	1,866	3,122	4,898	36	46
3	41,624	793	232	1,663	1,236	10,444	15,105	2,228	1,850	3,138	4,841	47	47
4	43,992	827	267	1,747	1,388	10,808	16,172	2,256	1,953	3,415	5,063	37	59
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	60
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50
4	45,150	760	240	1,860	1,460	11,190	16,780	2,000	2,010	3,470	5,300	40	40
1983 1	45,030	990	270	1,720	1,480	11,160	17,140	2,260	1,920	2,740	5,270	30	50

Table 7: Marriages,¹ by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1981	190,082	3,758	849	6,632	5,108	41,005	70,281	8,123	7,329	21,781	24,699	235	282
1982	187,820	3,420	870	6,600	4,870	42,390	71,770	7,830	7,450	19,660	22,460	240	260
1980 2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	20,283	448	66	710	410	3,036	7,662	826	713	2,876	3,448	34	54
2	53,791	944	189	1,688	1,368	11,875	20,279	2,284	2,096	6,112	6,830	56	70
3	74,229	1,508	428	2,774	2,261	18,941	26,157	3,089	2,832	7,617	8,460	85	77
4	41,779	858	166	1,460	1,069	7,153	16,183	1,924	1,688	5,176	5,961	60	81
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	80
4	41,920	900	180	1,260	1,150	8,120	15,190	1,480	1,830	5,320	6,390	50	50
1983 1	19,250	310	90	620	330	3,880	7,020	700	610	2,670	2,930	40	50

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

Section 3 • System of National Accounts

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1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes ¹	Deduct dividends paid to non-residents ²	Interest & misc. investment income ³	Accr'd net income of farm operators from prod. ⁴	Net income of non-farm unincorp. business incl. rent ⁵	inventory valuation adjust. ⁶	Net national income at factor cost	indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1981	193,875	1,886	33,008	-3,728	27,110	4,227	12,291	-6,960	261,709	37,896	40,561	-1,111	339,055	334,828
1982	208,180	2,168	21,102	-3,347	28,926	4,166	14,323	-3,917	271,601	40,780	44,312	-93	356,600	352,434
Unadjusted for seasonality														
1981 4	50,747	497	7,027	-1,295	7,194	-841	3,206	-1,019	65,516	10,177	10,714	811	87,218	88,059
1982 1	50,491	510	5,185	-752	7,489	-1,391	2,700	-1,450	62,782	10,631	10,667	-1,133	82,947	84,338
2	52,433	550	5,146	-727	7,315	-1,065	3,605	-1,385	65,872	9,289	11,035	352	86,548	87,613
3	52,611	553	4,871	-620	7,722	7,318	4,191	-838	75,808	10,279	11,118	-133	97,072	89,754
4	52,645	555	5,900	-1,248	6,400	-696	3,827	-244	67,139	10,581	11,492	821	90,033	90,729
1983 1	51,744	570	6,595	-647	7,909	-1,066	3,303	-629	67,779	10,679	11,262	-1,115	88,605	89,671
Seasonally adjusted at annual rates														
1981 4	202,916	1,988	27,412	-3,272	28,892	3,452	12,780	-4,960	269,208	40,248	42,180	-972	350,664	347,212
1982 1	206,536	2,048	21,476	-3,516	29,060	4,292	13,064	-4,776	268,184	41,200	43,192	-832	351,744	347,452
2	207,844	2,172	20,168	-3,556	29,048	4,520	13,932	-5,196	268,932	39,936	44,172	336	353,376	348,856
3	207,812	2,224	19,884	-3,052	31,584	3,968	15,028	-3,792	273,656	40,680	44,596	180	359,112	355,144
4	210,528	2,228	22,880	-3,264	26,012	3,884	15,268	-1,904	275,632	41,304	45,288	-56	362,168	358,284
1983 1	211,724	2,272	28,028	-3,032	30,268	3,852	15,804	-1,496	287,420	40,948	45,660	504	374,532	370,680

¹Excludes profits (net of losses) of government business enterprises. ²Includes the withholding tax applicable to this item. ³Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. ⁴Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. ⁵Includes net income of independent professional practitioners. ⁶See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services ¹	Gross fixed capital formation							Value of physical change in inventories							Residual error of estimate	Gross national expenditure at market prices
			Business ³							Business								
			Total	Government total ²	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm ⁴	Farm & grain in commercial channels ⁵	Exports of goods and services	Deducts: imports of goods and services				
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548		
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551		
1981	193,477	68,405	82,058	9,557	72,501	16,432	27,195	28,874	1,322	-198	899	621	100,628	-107,946	1,111	339,055		
1982	209,801	77,193	77,685	10,630	67,055	12,999	27,615	26,441	-9,747	74	-10,258	437	101,438	-99,863	93	356,600		
Unadjusted for seasonality																		
1981 4	52,838	18,178	20,989	2,640	18,349	3,719	7,511	7,119	-3,079	25	-551	-2,553	26,060	-26,956	-812	87,218		
1982 1	48,362	19,227	18,571	2,081	16,490	2,892	6,466	7,132	-2,770	-30	-614	-2,126	23,726	-25,302	1,133	82,947		
2	52,206	18,067	20,420	2,524	17,896	3,363	6,951	7,582	-4,365	39	-2,953	-1,451	26,900	-26,328	-352	86,548		
3	52,028	19,766	19,542	3,148	16,394	3,401	7,248	5,745	3,883	41	-2,634	6,476	26,019	-24,299	133	97,072		
4	57,205	20,133	19,152	2,877	16,275	3,343	6,950	5,982	-6,495	24	-4,057	-2,462	24,793	-23,934	-821	90,033		
1983 1	52,461	20,676	16,929	2,218	14,711	2,992	5,671	6,048	-1,716	-7	164	-1,873	23,913	-24,773	1,115	88,605		
Seasonally adjusted at annual rates																		
1981 4	199,452	72,228	83,924	10,120	73,804	14,668	29,204	29,932	-1,460	80	-1,308	-232	102,524	-106,972	968	350,664		
1982 1	201,972	73,736	82,160	10,312	71,848	14,056	29,268	28,524	-4,972	116	-5,440	352	98,884	-100,868	832	351,744		
2	207,688	75,940	78,712	10,492	68,220	12,780	28,036	27,404	-10,836	104	-11,336	396	103,292	-101,088	-332	353,376		
3	212,588	78,144	73,828	10,716	63,112	11,884	26,308	24,920	-8,396	-	-9,012	616	105,456	-102,324	-184	359,112		
4	216,956	80,952	76,040	11,000	65,040	13,276	26,848	24,916	-14,784	76	-15,244	384	98,120	-95,172	56	362,168		
1983 1	220,832	80,232	76,072	11,072	65,000	15,048	25,760	24,192	-2,140	220	-2,356	-4	99,236	-99,196	-504	374,532		

¹Includes defence expenditures. ²Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. ³Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. ⁴The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). ⁵See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)¹

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Value of physical change in inventories						
			Business							Business						
			Total	Government total	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct: imports of goods and services	Residual error of estimate	Gross national expenditure
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593
1981	82,961	23,053	32,601	3,761	28,840	5,920	10,994	11,926	632	-76	584	124	33,685	-37,286	468	136,114
1982	81,206	23,175	28,798	3,886	24,912	4,552	10,207	10,153	-3,240	24	-3,364	100	33,152	-33,072	50	130,069
Unadjusted for seasonality																
1981 4	22,106	5,888	8,057	1,001	7,056	1,333	2,896	2,827	-1,058	9	-187	-880	8,523	-9,188	-315	34,013
1982 1	19,216	6,076	7,046	802	6,244	996	2,459	2,789	-831	-10	-70	-751	7,705	-8,465	423	31,170
2	20,441	5,466	7,595	935	6,660	1,162	2,588	2,910	-1,310	13	-1,052	-271	9,004	-8,810	-130	32,256
3	19,802	5,863	7,154	1,115	6,039	1,210	2,637	2,192	985	13	-1,046	2,018	8,477	-7,871	48	34,458
4	21,747	5,770	7,003	1,034	5,969	1,184	2,523	2,262	-2,084	8	-1,196	-896	7,966	-7,926	-291	32,185
1983 1	19,278	6,039	6,182	813	5,369	1,042	2,050	2,277	-537	-2	137	-672	7,765	-8,282	387	30,832
Seasonally adjusted at annual rates																
1981 4	82,516	23,476	32,172	3,836	28,336	5,188	11,248	11,900	-432	28	-476	16	33,452	-36,416	396	135,164
1982 1	81,180	23,012	31,016	3,872	27,144	4,908	11,076	11,160	-2,052	40	-2,168	76	32,484	-33,716	324	132,248
2	81,192	23,192	29,240	3,856	25,384	4,436	10,424	10,524	-3,532	32	-3,536	-28	34,112	-33,752	-112	130,340
3	81,004	23,156	27,140	3,860	23,280	4,188	9,584	9,508	-3,184	-	-3,376	192	34,596	-33,360	-48	129,304
4	81,448	23,340	27,796	3,956	23,840	4,676	9,744	9,420	-4,192	24	-4,376	160	31,416	-31,460	36	128,384
1983 1	82,036	23,144	27,656	3,948	23,708	5,324	9,276	9,108	-1,232	68	-1,448	148	32,604	-33,356	-176	130,676

¹The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production ¹	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income ²	Current transfers				Personal income
						From government		From corporations ³	From non-residents	
						To persons	Capital assistance			
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1981	193,875	1,886	4,616	12,291	38,125	35,172	430	536	545	287,476
1982	208,180	2,168	3,881	14,323	42,430	43,403	864	425	610	316,284
Unadjusted for seasonal variation										
1981 4	50,747	497	-1,089	3,206	10,843	8,967	120	136	141	73,568
1982 1	50,491	510	-975	2,700	10,647	10,297	146	103	150	74,069
2	52,433	550	-1,363	3,605	10,719	10,638	169	106	150	77,007
3	52,611	553	7,092	4,191	10,786	10,944	262	107	155	86,701
4	52,645	555	-873	3,827	10,278	11,524	287	109	155	78,507
1983 1	51,744	570	-631	3,303	9,778	12,590	596	116	158	78,224
Seasonally adjusted at annual rates										
1981 4	202,916	1,988	3,720	12,780	42,440	36,848	480	544	564	302,280
1982 1	206,536	2,048	3,776	13,064	42,576	39,592	584	412	600	309,188
2	207,844	2,172	3,996	13,932	42,800	41,412	676	424	600	313,856
3	207,812	2,224	3,936	15,028	43,904	45,368	1,048	428	620	320,368
4	210,528	2,228	3,816	15,268	40,440	47,240	1,148	436	620	321,724
1983 1	211,724	2,272	3,500	15,804	38,800	47,820	2,384	464	632	323,400

¹This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. ²Includes all interest on the public debt paid by government to persons. ³Charitable contributions and bad debts.

For source see Table 1.9.

1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter		Total personal income	Current transfers													Personal savings			
			Personal expenditure on consumer goods and services					To government				Personal savings							
			Total	Durable goods	Semi-durable goods	Non-durable goods	Services ¹	Income taxes	Succession duties & estate taxes	Social ins. & govt. pension funds ²	Other	To corporations ³	To non-residents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income ⁴		
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057			
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294						
1981	D	287,476	193,477	26,598	22,802	60,212	83,865	39,232	56	13,114	2,635	6,484	362	32,116	31,320	796	232,439		
1982		316,284	209,801	25,797	23,088	67,231	93,685	43,634	52	14,451	2,851	6,581	393	38,521	38,156	365	255,296		
Unadjusted for seasonal variation																			
1981	4	73,568	52,838	6,901	7,377	16,853	21,707	11,378	6	3,088	627	1,842	90	3,699	5,901	-2,202	58,469		
1982	1	74,069	48,362	5,459	4,365	16,373	22,165	11,684	20	3,698	853	1,766	98	7,588	10,492	-2,904	57,814		
	2	77,007	52,206	7,004	5,672	16,346	23,184	9,223	11	3,921	615	1,619	98	9,314	10,671	-1,357	63,237		
	3	86,701	52,028	6,345	5,595	16,157	23,931	11,174	12	3,539	715	1,666	98	17,469	10,747	6,722	71,261		
	4	78,507	57,205	6,989	7,456	18,355	24,405	11,553	9	3,293	668	1,530	99	4,150	6,246	-2,096	62,984		
1983	1	78,224	52,461	5,955	4,651	17,027	24,828	13,315	15	3,753	960	1,228	105	6,387	8,966	-2,579	60,181		
Seasonally adjusted at annual rates																			
1981	4	302,280	199,452	26,256	23,252	63,032	86,912	42,028	24	14,052	2,928	7,320	360	36,116			243,248		
1982	1	309,188	201,972	24,928	22,624	65,196	89,224	43,132	80	14,460	2,576	6,968	392	39,608			248,940		
	2	313,856	207,688	25,872	23,160	66,588	92,068	44,712	44	13,896	2,732	6,628	392	37,764			252,472		
	3	320,368	212,588	25,776	23,080	68,516	95,216	43,992	48	14,260	2,988	6,664	392	39,436			259,080		
	4	321,724	216,956	26,612	23,488	68,624	98,232	42,700	36	15,188	3,108	6,064	396	37,276			260,692		
1983	1	323,400	220,832	27,192	24,128	68,748	100,764	46,168	60	15,988	2,936	4,856	420	32,140			258,248		

¹Includes net expenditure abroad. ²Employer and employee contributions to social insurance and government pension funds. ³This item is the transfer portion of interest on the consumer debt. ⁴This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Year and quarter	Sources of gross saving										Disposition of gross saving			
	Saving													
	Total gross saving	Persons & unincorporated business		Corporate and government business enterprises						Capital consumption allowances and MVA ²	Residual error of estimate	Gross fixed capital formation ³	Value of physical change in inventories	Residual error of estimate
		Personal saving	Adjustment on grain transactions ¹	Undistributed corporation profits	Govt. business enterprises	Capital assistance	Inventory valuation adjustment	Government	Non-residents					
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1981	84,491	32,116	-389	11,286	1,301	607	-6,960	180	6,900	40,561	-1,111	82,058	1,322	1,111
1982	68,031	38,521	285	4,389	-1,027	1,839	-3,917	-14,368	-1,910	44,312	-93	77,685	-9,747	93
Unadjusted for seasonal variation														
1981 4	17,098	3,699	248	1,345	136	196	-1,019	235	733	10,714	811	20,989	-3,079	-812
1982 1	16,934	7,588	-416	1,073	262	158	-1,450	-1,326	1,511	10,667	-1,133	18,571	-2,770	1,133
2	15,703	9,314	298	1,265	-25	196	-1,385	-4,689	-658	11,035	352	20,420	-4,365	-352
3	23,558	17,469	226	874	-52	720	-838	-4,043	-1,783	11,118	-133	19,542	3,883	133
4	11,836	4,150	177	1,177	-1,212	765	-244	-4,310	-980	11,492	821	19,152	-6,495	-821
1983 1	16,328	6,387	-435	2,168	342	710	-629	-3,268	906	11,262	-1,115	16,929	-1,716	1,115
Seasonally adjusted at annual rates														
1981 4	83,432	36,116	-268	7,504	932	732	-4,960	-1,876	4,044	42,180	-972	83,924	-1,460	968
1982 1	78,020	39,608	516	4,444	372	832	-4,776	-7,088	1,752	43,192	-832	82,160	-4,972	832
2	67,544	37,764	524	4,092	12	1,016	-5,196	-12,568	-2,608	44,172	336	78,712	-10,836	-332
3	65,248	39,436	32	2,704	-32	2,576	-3,792	-16,864	-3,588	44,596	180	73,828	-8,396	-184
4	61,312	37,276	68	6,316	-4,460	2,932	-1,904	-20,952	-3,196	45,288	-56	76,040	-14,784	56
1983 1	73,428	32,140	352	9,776	656	3,284	-1,496	-17,576	128	45,660	504	76,072	-2,140	-504

¹This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. ²For a breakdown between government and business, see Table 1.2.

For source see Table 1.9.

1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Year and quarter	Revenue													
	Direct taxes													
	Persons						Corporate and government business enterprises						Indirect taxes	
	Total	Federal ¹	Provincial	Canada pension plan	Quebec pension plan		Total ²	Federal ²	Federal tax collections	Provincial ²	Provincial tax collections	Non-residents federal ³	Total	Federal
													Provincial	Local ⁴
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310
1981	52,402	29,215	19,216	3,008	963	13,095	9,585	9,134	3,510	4,172	1,110	46,398	18,837	15,119
1982	58,137	32,125	21,269	3,665	1,078	9,825	7,538	8,525	2,287	3,278	1,178	48,573	17,386	17,363
Unadjusted for seasonal variation														
1981 4	14,472	8,360	5,458	479	175	3,014	2,208	1,960	806	749	329	12,235	5,083	4,006
1982 1	15,402	8,146	5,949	1,027	280	2,247	1,757	3,220	490	1,252	312	12,466	4,289	4,754
2	13,155	7,156	4,460	1,172	367	2,205	1,694	1,859	511	948	322	11,176	4,187	3,533
3	14,725	8,115	5,498	866	246	2,522	1,921	1,809	601	613	223	12,357	4,461	4,439
4	14,855	8,708	5,362	600	185	2,851	2,166	1,637	685	465	321	12,574	4,449	4,637
1983 1	17,083	9,238	6,793	808	244	2,997	2,245	3,077	752	986	229	12,753	3,634	5,413
Seasonally adjusted at annual rates														
1981 4	56,104	31,232	20,552	3,224	1,096	11,812	8,652	9,808	3,160	3,992	1,164	48,252	19,724	16,040
1982 1	57,672	31,652	21,184	3,728	1,108	9,040	7,048	8,472	1,992	3,644	1,148	48,548	18,064	16,708
2	58,652	32,468	21,764	3,356	1,064	8,724	6,688	8,728	2,036	3,828	1,200	47,456	17,004	16,640
3	58,300	32,224	21,512	3,572	992	10,360	7,928	8,680	2,432	3,016	1,192	48,824	17,360	17,620
4	57,924	32,156	20,616	4,004	1,148	11,176	8,488	8,220	2,688	2,624	1,172	49,464	17,116	18,484
1983 1	62,216	34,956	22,144	3,972	1,144	12,040	8,988	8,108	3,052	2,724	848	49,456	15,396	19,164

Year and quarter	Revenue											
	Investment income											
	Other current transfers from persons											
	Total	Federal	Provincial	Local	Hospitals		Total	Federal	Provincial	Local	Hospitals	
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40085
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40323
1981	2,635	15	2,409	177	34	20,010	5,518	11,381	472	75	1,797	767
1982	2,851	22	2,596	195	38	22,947	6,288	12,949	545	100	2,176	889
Unadjusted for seasonal variation												
1981 4	627	4	569	45	9	5,527	1,488	3,120	146	19	546	208
1982 1	853	4	792	48	9	5,432	1,320	3,337	106	25	435	209
2	615	6	551	49	9	5,380	1,537	2,875	134	25	590	219
3	715	6	650	49	10	5,802	1,661	3,268	137	25	478	233
4	668	6	603	49	10	6,333	1,770	3,469	168	25	673	228
1983 1	960	6	899	45	10	6,261	1,601	3,716	113	30	510	291
Seasonally adjusted at annual rates												
1981 4	2,928	16	2,696	180	36	21,304	5,716	12,164	548	76	1,968	832
1982 1	2,576	16	2,332	192	36	21,612	5,856	12,464	448	100	1,908	836
2	2,732	24	2,476	196	36	21,616	5,916	11,984	520	100	2,220	876
3	2,988	24	2,728	196	40	23,860	6,556	13,580	584	100	2,108	932
4	3,108	24	2,848	196	40	24,700	6,824	13,768	628	100	2,468	912
1983 1	2,936	24	2,692	180	40	24,392	6,984	13,444	472	120	2,208	1,164

¹Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. ²Tax liabilities. ³Withholding taxes. ⁴The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9

1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Revenue													
	Current transfers from other levels of government								Total revenue					
	Provinces		Local governments		Hospitals									
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1981	36,353	13,770	101	317	12,848	9,297	20	172,003	64,280	65,506	26,256	9,426	4,805	1,730
1982	40,844	15,489	79	285	14,231	10,740	20	184,355	64,537	72,032	29,080	10,898	5,841	1,967
Unadjusted for seasonal variation														
1981 4	9,209	3,641	18	47	3,003	2,495	5	45,413	17,472	17,618	6,387	2,528	1,025	383
1982 1	8,662	3,786	23	82	2,461	2,305	5	45,374	15,828	19,131	6,120	2,344	1,462	489
2	11,515	3,826	18	90	4,947	2,629	5	44,368	14,902	15,774	8,676	2,668	1,762	586
3	10,772	4,247	19	75	3,649	2,777	5	47,116	16,387	18,722	7,367	2,817	1,344	479
4	9,895	3,630	19	38	3,174	3,029	5	47,497	17,420	18,405	6,917	3,069	1,273	413
1983 1	9,708	4,079	25	79	2,700	2,820	5	49,991	16,953	21,677	6,643	2,865	1,318	535
Seasonally adjusted at annual rates														
1981 4	38,036	14,352	64	304	13,376	9,920	20	179,600	66,504	69,028	26,896	10,052	5,192	1,928
1982 1	37,840	14,332	68	324	13,416	9,680	20	178,436	63,784	69,080	28,156	9,836	5,636	1,944
2	40,960	15,020	96	208	15,348	10,268	20	181,340	63,300	70,016	30,084	10,424	5,576	1,940
3	43,788	18,492	92	380	13,796	11,008	20	189,312	65,284	76,456	28,800	11,168	5,680	1,924
4	40,788	14,112	60	228	14,364	12,004	20	188,332	65,780	72,576	29,280	12,164	6,472	2,060
1983 1	42,592	15,744	76	316	14,568	11,868	20	194,480	67,196	76,316	30,432	12,048	6,180	2,308
Year and quarter	Current expenditure													
	Purchases of goods and services ⁵							Transfer payments to persons						
	Total	Federal	Defence ⁶	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Canada pension plan	Quebec pension plan
	D	D	D	D	D	D	D	D	D	D	D	D	D	D
	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122
	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360
1981	68,405	16,562	5,611	21,080	21,441	9,202	89	31	35,172	18,684	12,906	433	2,321	828
1982	77,193	18,760	6,802	23,504	24,361	10,445	76	47	43,403	24,483	14,565	476	2,873	1,006
Unadjusted for seasonal variation														
1981 4	18,178	4,396	1,546	5,347	6,033	2,368	24	10	8,967	4,760	3,286	116	595	210
1982 1	19,227	5,159	1,772	5,985	5,523	2,531	17	12	10,297	5,945	3,307	104	693	248
2	18,067	4,374	1,528	5,016	6,078	2,574	14	11	10,638	5,970	3,587	124	713	244
3	19,766	4,525	1,722	6,628	5,924	2,657	20	12	10,944	6,017	3,824	120	729	254
4	20,133	4,702	1,780	5,875	6,836	2,683	25	12	11,524	6,551	3,847	128	738	260
1983 1	20,676	5,484	1,968	6,645	5,893	2,619	23	12	12,590	7,599	3,721	115	852	303
Seasonally adjusted at annual rates														
1981 4	72,228	18,000	6,284	21,928	22,576	9,588	96	40	36,848	19,832	13,352	444	2,380	840
1982 1	73,736	17,936	6,244	22,416	23,072	10,196	68	48	39,592	21,596	13,780	452	2,772	992
2	75,940	18,676	6,748	22,948	23,992	10,224	56	44	41,412	22,896	14,216	472	2,852	976
3	78,144	19,044	7,016	23,748	24,720	10,504	80	48	45,368	25,924	15,024	488	2,916	1,016
4	80,952	19,384	7,200	24,904	25,660	10,856	100	48	47,240	27,516	15,240	492	2,952	1,040
1983 1	80,232	19,408	6,936	25,164	24,932	10,588	92	48	47,820	27,716	14,984	500	3,408	1,212

⁵See page 23. ⁶Defense purchases of goods and services are included in Federal government purchases of goods and services.

1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Current transfers to non-residents									Interest on the public debt				
	Subsidies			Capital assistance			Canada Pension Plan							
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1981	8,502	6,485	2,017	1,037	764	273	875	859	16	21,479	13,739	5,595	2,051	94
1982	7,793	5,638	2,155	2,703	2,291	412	1,060	1,040	20	25,727	16,675	6,518	2,432	102

Unadjusted for seasonal variation

1981 4	2,058	1,528	530	316	246	70	217	213	4	6,233	4,056	1,488	660	29
1982 1	1,835	1,304	531	304	248	56	299	294	5	6,076	4,034	1,560	463	19
2	1,887	1,399	488	365	302	63	288	283	5	6,297	4,077	1,543	649	28
3	2,078	1,443	635	982	883	99	217	212	5	6,400	4,237	1,601	539	23
4	1,993	1,492	501	1,052	858	194	256	251	5	6,954	4,327	1,814	781	32
1983 1	2,074	1,489	585	1,306	1,082	224	328	322	6	6,577	4,125	1,900	531	21

Seasonally adjusted at annual rates

1981 4	8,004	6,028	1,976	1,212	932	280	964	948	16	24,184	16,044	5,872	2,172	96
1982 1	7,348	5,332	2,016	1,416	1,192	224	1,124	1,104	20	24,468	15,976	6,036	2,356	100
2	7,520	5,384	2,136	1,692	1,440	252	1,004	984	20	25,380	16,644	6,272	2,364	100
3	8,144	5,980	2,164	3,624	3,228	396	964	944	20	26,144	16,996	6,600	2,444	104
4	8,160	5,856	2,304	4,080	3,304	776	1,148	1,128	20	26,916	17,084	7,164	2,564	104
1983 1	8,508	6,128	2,380	5,668	4,772	896	1,228	1,204	24	26,008	16,348	6,868	2,684	108

Year and quarter	Current expenditure													
	Current transfers to other levels of government								Total current expenditure ⁵					
	Canada to			Provinces to			Local governments to							
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386
1981	36,353	13,770	317	12,848	9,297	101	20	171,823	71,180	64,016	24,046	9,296	2,426	859
1982	40,844	15,489	285	14,231	10,740	79	20	198,723	84,661	72,125	27,368	10,547	2,969	1,053

Unadjusted for seasonal variation

1981 4	9,209	3,641	47	3,003	2,495	18	5	45,178	18,887	16,219	6,832	2,397	623	220
1982 1	8,662	3,786	82	2,461	2,305	23	5	46,700	20,852	16,205	6,118	2,550	715	260
2	11,515	3,826	90	4,947	2,629	18	5	49,057	20,321	18,273	6,874	2,602	732	255
3	10,772	4,247	75	3,649	2,777	19	5	51,159	21,639	19,213	6,607	2,680	754	266
4	9,895	3,630	38	3,174	3,029	19	5	51,807	21,849	18,434	7,769	2,715	768	272
1983 1	9,708	4,079	79	2,700	2,820	25	5	53,259	24,259	18,595	6,569	2,640	881	315

Seasonally adjusted at annual rates

1981 4	38,036	14,352	304	13,376	9,920	64	20	181,476	76,440	66,704	25,276	9,684	2,492	880
1982 1	37,840	14,332	324	13,416	9,680	68	20	185,524	77,792	67,568	25,968	10,296	2,860	1,040
2	40,960	15,020	208	15,348	10,268	96	20	193,908	81,252	71,440	26,944	10,324	2,928	1,020
3	43,788	18,492	380	13,796	11,008	92	20	206,176	90,988	72,736	27,764	10,608	3,016	1,064
4	40,788	14,112	228	14,364	12,004	60	20	209,284	88,612	76,756	28,796	10,960	3,072	1,088
1983 1	42,592	15,744	316	14,568	11,868	76	20	212,056	91,636	76,728	28,212	10,696	3,524	1,260

⁵Includes capital consumptions allowances as shown on page 24, col. 8.

1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving						Plus: capital consumption allowances					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
	D	D										
1981	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1981	180	-6,900	1,490	2,210	130	2,379	871	5,334	918	1,982	2,045	389
1982	-14,368	-20,124	-93	1,712	351	2,872	914	6,146	1,046	2,300	2,354	446
Unadjusted for seasonal variation												
1981 4	235	-1,415	1,399	-445	131	402	163	1,406	241	525	538	102
1982 1	-1,326	-5,024	2,926	2	-206	747	229	1,458	249	545	558	106
2	-4,689	-5,419	-2,499	1,802	66	1,030	331	1,510	257	565	578	110
3	-4,043	-5,252	-491	760	137	590	213	1,563	266	585	599	113
4	-4,310	-4,429	-29	-852	354	505	141	1,615	274	605	619	117
1983 1	-3,268	-7,306	3,082	74	225	437	220	1,669	283	625	640	121
Seasonally adjusted at annual rates												
1981 4	-1,876	-9,936	2,324	1,620	368	2,700	1,048	5,624	964	2,100	2,152	408
1982 1	-7,088	-14,008	1,512	2,188	-460	2,776	904	5,832	996	2,180	2,232	424
2	-12,568	-17,952	-1,424	3,140	100	2,648	920	6,040	1,028	2,260	2,312	440
3	-16,864	-25,704	3,720	1,036	560	2,664	860	6,252	1,064	2,340	2,396	452
4	-20,952	-22,832	-4,180	484	1,204	3,400	972	6,460	1,096	2,420	2,476	468
1983 1	-17,576	-24,440	-412	2,220	1,352	2,656	1,048	6,676	1,132	2,500	2,560	484
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
	D	D										
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1981	9,359	1,002	3,676	4,097	584	-3,845	-6,984	-204	158	-65	2,379	871
1982	10,704	1,424	4,157	4,479	644	-18,926	-20,502	-1,950	-413	153	2,872	914
Unadjusted for seasonal variation												
1981 4	2,665	342	1,030	1,138	155	-1,024	-1,516	894	-1,045	78	402	163
1982 1	2,051	309	771	826	145	-1,919	-5,084	2,700	-266	-245	747	229
2	2,563	356	965	1,083	159	-5,742	-5,518	-2,899	1,297	17	1,030	331
3	3,189	393	1,287	1,344	165	-5,669	-5,379	-1,193	15	85	590	213
4	2,901	366	1,134	1,226	175	-5,596	-4,521	-558	-1,459	296	505	141
1983 1	2,211	348	803	880	180	-3,810	-7,371	2,904	-166	166	437	220
Seasonally adjusted at annual rates												
1981 4	10,200	1,372	3,892	4,336	600	-6,452	-10,344	532	-564	176	2,700	1,048
1982 1	10,428	1,476	4,080	4,260	612	-11,684	-14,488	-388	160	-648	2,776	904
2	10,596	1,428	4,116	4,420	632	-17,124	-18,352	-3,280	1,032	-92	2,648	920
3	10,716	1,332	4,172	4,556	656	-21,328	-25,972	1,888	-1,124	356	2,664	860
4	11,076	1,460	4,260	4,680	676	-25,568	-23,196	-6,020	-1,720	996	3,400	972
1983 1	11,292	1,684	4,244	4,588	776	-22,192	-24,992	-2,156	192	1,060	2,656	1,048

For source see Table 1.8.

1—Income and expenditure accounts

Table 1.8: Implicit price indexes¹, gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1981	233.2	183.2	199.8	264.6	244.7	296.7	251.7	254.1	264.4	212.9
1982	258.4	194.4	212.0	295.6	273.1	333.1	269.8	273.5	283.7	228.0
1981 4	241.7	189.4	204.5	275.9	252.4	307.7	260.9	263.8	274.9	222.4
1982 1	248.8	190.6	207.8	284.7	260.0	320.4	264.9	266.3	276.7	223.4
2	255.8	193.5	210.7	293.5	269.7	327.4	269.2	272.1	282.6	226.1
3	262.4	195.9	213.3	300.1	278.4	337.5	272.0	277.6	288.5	228.7
4	266.4	197.5	216.4	304.3	284.2	346.8	273.6	278.1	286.9	234.3
1983 1	269.2	199.5	219.0	305.3	289.0	346.7	275.1	280.4	289.9	233.9

Year and quarter	Gross fixed capital formation				Exports of goods and services	Deduct: imports of goods and services		Gross national expenditure	
	Business								
	Total	Residential construction	Non-residential construction	Machinery & equipment		Total	Of which: merchandise		Total	Of which: merchandise
D	40636	40637	40638	40639	40640	40641	40642	40643	40625
1981	251.4	277.6	247.4	242.1	298.7	307.3	289.5	296.6	249.1
1982	269.2	285.6	270.5	260.4	306.0	308.8	302.0	302.7	274.2
1981 4	260.5	282.7	259.6	251.5	306.5	314.6	293.8	299.1	259.4
1982 1	264.7	286.4	264.2	255.6	304.4	309.7	299.2	303.8	266.0
2	268.8	288.1	269.0	260.4	302.8	305.5	299.5	299.7	271.1
3	271.1	283.8	274.5	262.1	304.8	306.2	306.7	307.2	277.7
4	272.8	283.9	275.5	264.5	312.3	314.5	302.5	299.7	282.1
1983 1	274.2	282.6	277.7	265.6	304.4	304.5	297.4	291.7	286.6

¹These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1981	339,055	1,111	-37,896	-3,819	15,409	313,860						
1982	356,600	93	-40,780	-5,036	18,152	329,029						

Unadjusted for seasonal variation

Seasonally adjusted at annual rates

1981 4	87,218	-811	-10,177	-1,242	4,391	79,379	350,664	972	-40,248	-4,604	16,216	323,000
1982 1	82,947	1,133	-10,631	-1,138	4,283	76,594	351,744	832	-41,200	-4,788	17,220	323,808
2	86,548	-352	-9,289	-1,289	4,598	80,216	353,376	-336	-39,936	-5,056	18,516	326,564
3	97,072	133	-10,279	-1,166	4,395	90,155	359,112	-180	-40,680	-4,872	18,488	331,868
4	90,033	-821	-10,581	-1,443	4,876	82,064	362,168	56	-41,304	-5,428	18,384	333,876
1983 1	88,605	1,115	-10,679	-1,104	4,191	82,128	374,532	-504	-40,948	-4,660	16,884	345,304

Source: National income and expenditure accounts (13-001), Statistics Canada.

2—Domestic Product by IndustryTable 2.1: Gross domestic product by industry of origin¹, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, Communication and other utilities						Trade		
								Total	Transportation	Communication	Electric power, gas and water utilities	Total	Wholesale trade	Retail trade		
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105		
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933		
1981	120,550.7	3,260.5	788.7	160.8	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9		
1982	114,555.1	3,349.6	643.2	185.7	2,829.6	23,130.6	6,739.3	16,622.6	7,038.0	5,339.7	3,988.6	13,473.4	5,242.9	8,230.5		

Unadjusted for seasonal variation

1981 4	29,547.6	172.5	229.8	28.3	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2		
1982 1	28,109.0	222.2	198.5	19.4	807.7	6,000.9	1,501.8	4,378.0	1,756.5	1,336.1	1,233.1	3,109.4	1,323.6	1,785.8		
2	29,046.1	701.8	131.7	44.6	722.2	6,136.4	1,685.4	4,139.3	1,826.6	1,343.4	901.7	3,481.5	1,374.7	2,106.8		
3	29,627.7	2,247.8	133.2	78.0	608.0	5,528.8	1,890.5	4,036.1	1,809.6	1,331.1	825.5	3,286.4	1,265.7	2,020.7		
4	27,773.0	177.9	179.9	43.7	691.6	5,464.8	1,661.5	4,069.4	1,645.5	1,329.1	1,028.3	3,596.4	1,279.0	2,317.4		
1983 1	27,375.0	247.3	201.0	23.1	703.0	5,837.0	1,423.2	4,184.1	1,635.0	1,331.3	1,164.7	3,022.2	1,224.3	1,797.9		

Seasonally adjusted at annual rates

1981 4	119,072.6	3,172.8	814.5	142.2	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2		
1982 1	117,273.5	3,351.7	742.1	156.8	3,176.0	24,044.6	7,117.2	17,038.8	7,294.3	5,374.8	4,117.4	13,881.0	5,616.1	8,264.8		
2	115,269.1	3,347.2	631.8	173.3	2,877.8	23,577.7	6,808.5	16,731.4	7,120.4	5,369.6	3,985.1	13,557.2	5,295.8	8,261.4		
3	113,431.8	3,322.0	568.0	198.5	2,512.4	23,154.3	6,520.2	16,482.2	6,989.9	5,327.0	3,905.5	13,192.1	5,031.2	8,160.9		
4	112,297.1	3,408.3	619.5	215.3	2,701.0	21,803.5	6,604.9	16,163.0	6,722.0	5,288.2	3,899.9	13,296.1	5,067.1	8,229.0		
1983 1	114,291.4	3,374.1	748.3	203.5	2,764.3	23,375.7	6,792.3	16,304.7	6,786.5	5,353.9	3,912.2	13,524.3	5,210.9	8,313.4		

Special industry groupings

Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Special industry groupings							Non-durable manufacturing industries	Durable manufacturing industries		
				Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries						
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139				
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973				
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,133.4	75,417.3	101,816.3	18,734.4	12,738.9	13,639.6				
1982	15,623.8	23,552.0	8,405.3	29,948.8	40,866.6	73,688.5	95,454.5	19,100.6	11,619.3	11,511.3				

Unadjusted for seasonal variation

1981 4	3,964.8	5,990.6	2,027.0	8,178.2	10,429.7	19,117.9	24,779.3	4,768.3	3,096.7	3,198.5		
1982 1	3,923.4	5,914.6	2,033.2	8,041.7	9,983.6	18,125.4	23,331.3	4,777.7	2,947.0	3,053.8		
2	3,871.0	6,013.9	2,118.3	7,760.4	10,323.8	18,722.3	24,193.2	4,852.9	2,978.1	3,158.3		
3	3,893.4	5,748.2	2,177.3	6,962.3	11,311.8	18,315.9	25,007.9	4,619.8	2,843.0	2,685.7		
4	3,935.9	5,875.3	2,076.6	7,184.7	9,247.7	18,525.3	22,922.8	4,850.2	2,850.8	2,614.0		
1983 1	3,851.7	5,808.1	2,074.2	7,704.7	9,599.3	17,775.7	22,547.9	4,827.1	2,965.3	2,871.7		

Seasonally adjusted at annual rates

1981 4	15,820.5	23,847.5	8,262.6	32,254.5	43,574.8	75,497.8	100,191.2	18,881.3	12,378.2	12,636.4		
1982 1	15,727.2	23,705.5	8,332.8	31,337.9	42,705.7	74,567.8	98,280.1	18,993.4	11,930.6	12,114.0		
2	15,507.3	23,658.9	8,398.0	30,440.5	41,401.3	73,867.8	96,190.4	19,078.7	11,598.6	11,979.1		
3	15,556.5	23,495.0	8,430.6	29,572.1	40,180.8	73,251.1	94,308.1	19,123.8	11,530.1	11,624.1		
4	15,694.2	23,330.2	8,461.1	28,404.4	39,252.4	73,044.7	93,108.4	19,188.7	11,404.6	10,398.9		
1983 1	15,445.9	23,254.5	8,503.9	30,052.1	41,170.3	73,121.1	95,091.6	19,199.9	11,978.8	11,396.9		

¹The average of the monthly series may not equal the annual level due to rounding.

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.

2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1981	144.8	121.0	117.8	109.1	102.4	78.7	113.8	108.8
1982	137.6	124.3	96.1	126.0	89.9	59.5	113.0	84.3
Unadjusted for seasonal variation								
1981 M	148.2	145.9	75.4	184.6	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	109.7	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	191.7	89.4	54.3	108.2	93.7
A	141.3	84.0	91.2	231.3	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	130.3	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	90.0	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	80.6	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	59.9	102.9	77.3	125.4	90.9
1982 J	130.6	37.2	94.4	30.8	99.1	76.1	118.4	94.7
F	137.2	33.8	131.9	50.6	106.4	85.7	119.3	101.1
M	137.3	27.9	129.4	76.5	102.5	84.8	114.1	93.2
A	139.7	156.1	91.1	62.7	94.4	90.5	98.4	84.4
M	140.3	143.5	62.5	121.6	92.7	78.8	106.4	75.2
J	138.7	12.8	82.4	179.0	88.3	58.6	114.7	66.7
J	128.9	43.6	72.2	231.5	74.2	34.5	107.8	55.8
A	134.1	82.7	67.0	245.2	78.4	32.8	113.3	76.7
S	164.0	874.3	99.6	158.5	79.3	38.5	108.0	82.4
O	134.8	20.2	109.4	140.5	83.7	41.3	110.2	101.9
N	135.3	23.2	117.9	88.7	91.4	46.7	122.9	99.2
D	130.1	35.8	95.1	126.7	88.7	46.0	122.8	80.0
1983 J	126.6	39.0	99.8	50.3	85.5	50.0	117.3	72.2
F	133.0	38.4	119.7	61.5	91.7	62.7	118.5	67.5
M	135.0	32.7	140.8	76.0	90.9	60.5	111.4	105.3
A	138.9	156.7	100.1	70.7	86.0	62.9	104.7	99.7
Adjusted for seasonal variation								
1981 M	146.4	121.8	111.7	96.9	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	80.7	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	101.7	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	116.8	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	125.9	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	105.1	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	93.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	90.5	103.0	81.1	116.2	94.7
1982 J	141.4	126.3	110.9	91.8	102.3	83.6	113.2	97.5
F	141.0	123.0	113.9	106.8	102.1	83.9	112.5	95.4
M	140.2	123.7	107.7	120.6	98.4	79.4	111.9	86.6
A	139.2	124.1	97.7	124.4	94.4	80.4	102.5	82.7
M	138.8	124.7	95.5	112.9	94.1	73.4	113.3	76.5
J	137.3	123.7	89.9	115.4	85.9	55.5	114.8	63.2
J	135.7	123.0	90.0	126.1	79.0	40.4	112.4	68.3
A	137.1	122.5	73.2	136.0	79.4	34.6	115.9	83.0
S	135.9	124.2	91.3	141.9	81.2	39.7	114.1	84.6
O	134.7	126.2	93.0	151.4	82.7	39.7	114.0	95.0
N	135.0	125.1	92.9	133.9	87.2	46.1	116.8	91.0
D	135.0	128.0	91.7	152.9	87.6	48.1	112.6	86.7
1983 J	136.9	126.2	117.0	158.0	87.6	54.8	112.4	74.8
F	137.0	124.7	102.3	135.2	88.1	61.5	111.8	64.4
M	137.9	124.6	116.0	121.0	87.9	56.7	109.9	98.2
A	138.7	125.1	107.1	124.3	87.5	55.7	110.2	97.6

2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												Primary metal industries
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
1982	121.5	122.2	117.6	142.0	95.8	106.0	99.7	103.5	121.5	99.9	117.8	146.6	101.7
Unadjusted for seasonal variation													
1981 M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.7	126.6	133.0	90.0	111.7	85.5	107.6	109.8	88.3	118.6	135.1	113.9
F	130.2	115.3	127.4	159.6	102.4	115.7	101.4	121.4	126.8	114.1	130.1	152.4	125.9
M	132.8	120.1	133.6	149.8	95.2	116.4	100.3	110.3	130.7	111.5	128.2	156.8	115.8
A	126.6	115.3	125.0	150.2	84.4	107.1	91.1	90.9	127.0	106.1	120.8	155.6	111.1
M	127.6	124.2	126.5	145.3	93.6	102.9	88.6	89.4	130.2	100.3	121.3	152.3	108.9
J	132.5	136.1	130.6	158.1	91.8	108.6	110.6	103.5	130.4	105.5	124.6	149.7	103.3
J	103.7	118.7	41.4	118.3	84.3	81.9	85.3	90.3	99.2	68.8	103.3	124.3	77.9
A	117.9	132.9	103.5	133.2	110.4	92.1	114.2	118.6	117.8	92.6	114.2	133.8	92.2
S	126.9	137.0	132.6	150.8	123.0	108.6	115.5	113.8	126.0	104.1	113.2	149.9	99.8
O	121.2	127.4	130.3	141.2	100.2	111.9	114.8	113.1	130.4	103.6	117.7	152.8	99.1
N	120.7	126.1	141.4	147.0	101.8	110.6	115.8	109.9	121.9	111.3	119.8	155.7	98.9
D	102.5	108.0	92.1	117.5	72.2	104.0	73.3	72.7	108.0	93.3	101.4	140.7	73.3
1983 J	110.3	111.2	138.0	127.4	71.2	108.3	99.7	98.1	127.4	92.8	113.2	124.9	89.0
F	127.6	117.7	135.7	162.3	110.6	123.5	113.3	124.4	150.5	112.1	127.9	148.9	101.8
M	130.0	120.0	118.7	165.9	100.3	124.4	108.8	119.2	152.8	120.4	130.7	149.3	110.0
A	128.6	120.1	119.7	161.6	92.2	123.3	112.5	105.1	151.6	113.4	124.2	149.4	110.6
Adjusted for seasonal variation													
1981 M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.3	122.3	121.0	147.0	102.9	116.0	98.5	115.5	120.8	103.8	123.8	153.0	114.6
F	126.4	122.2	118.4	145.3	99.1	110.9	97.8	108.1	118.8	107.2	123.8	151.9	115.3
M	125.1	122.1	118.3	141.1	94.6	109.5	99.4	105.5	118.0	102.6	120.1	151.5	106.1
A	123.2	118.4	114.2	143.4	93.8	106.6	98.4	98.1	118.8	104.5	117.3	149.9	105.0
M	125.3	123.4	116.1	140.0	98.1	101.9	96.9	104.8	124.3	96.8	119.0	149.5	105.7
J	123.0	123.6	122.5	144.7	88.1	107.1	97.8	97.7	122.7	97.5	115.8	146.2	100.2
J	119.7	123.4	100.0	145.2	100.3	96.8	94.7	101.2	121.6	89.1	117.2	143.3	90.9
A	125.3	125.4	115.0	150.2	98.8	95.5	106.6	107.3	126.0	98.5	117.5	144.4	102.3
S	119.7	122.8	125.5	142.0	101.9	102.8	101.1	92.4	121.9	92.9	114.1	141.4	100.1
O	115.2	121.4	120.1	135.8	88.6	106.2	101.9	103.0	124.8	95.5	116.2	141.1	98.2
N	115.0	121.6	118.1	140.5	93.0	107.4	108.1	104.0	118.1	101.9	115.7	142.5	97.5
D	113.3	119.8	116.0	134.0	88.1	107.1	92.5	102.3	125.2	107.6	112.9	144.6	80.2
1983 J	121.3	126.0	131.6	139.3	82.0	112.7	116.7	105.6	139.1	110.2	116.3	141.9	89.5
F	124.2	125.2	126.8	148.7	106.8	118.3	110.0	110.8	141.1	105.4	121.1	148.6	93.2
M	122.9	122.8	105.6	156.8	100.6	116.6	107.3	114.2	137.4	111.1	122.1	144.4	100.7
A	125.4	123.7	109.6	154.4	103.3	122.6	120.5	113.3	142.5	111.7	121.1	144.1	104.6

2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, communication and other utilities			
	Metal fabricating ind. (ex mach. & transp. equip. ind.)	Machin-eries ind. (ex. electrical machinery)	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem- products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun.	
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441	
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269	
1981		130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8
1982		107.8	173.8	127.8	121.4	100.6	85.3	146.3	124.6	115.3	164.8	135.3	134.3	213.5
Unadjusted for seasonal variation														
1981	M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4
	J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8
	J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4
	A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8
	S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6
	O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6
	N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9
	D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2
1982	J	109.2	178.4	112.2	115.8	72.1	88.6	139.3	109.0	101.6	171.6	127.1	102.1	210.0
	F	120.6	213.8	129.6	130.4	93.0	87.8	159.1	126.6	105.1	176.3	136.6	110.1	216.2
	M	134.7	208.8	146.8	125.0	89.8	85.1	165.9	136.7	101.6	173.0	141.6	116.5	214.8
	A	117.0	195.8	152.3	121.8	99.1	72.7	146.9	124.4	111.2	166.7	138.1	117.5	213.3
	M	105.8	191.8	154.3	126.1	108.7	76.1	153.9	125.8	111.0	162.2	138.6	148.2	213.9
	J	114.7	179.2	160.8	127.7	117.8	89.3	160.5	135.8	123.7	163.6	144.8	159.6	217.4
	J	91.1	139.5	106.5	104.6	95.1	90.6	122.9	110.2	128.8	156.7	137.5	154.0	209.4
	A	102.4	142.8	124.1	116.2	112.1	92.0	135.0	119.5	129.3	160.8	139.9	129.2	214.3
	S	111.7	161.4	131.7	131.9	114.8	82.7	153.1	136.7	130.0	162.7	140.2	156.0	215.0
	O	100.2	151.8	114.0	124.9	115.8	78.6	144.3	135.8	126.2	159.7	131.2	144.7	212.9
	N	101.3	163.5	108.3	121.3	110.5	94.7	143.4	128.5	113.8	164.0	128.1	140.0	215.2
	D	85.2	158.7	92.7	111.7	78.0	84.7	131.8	105.7	101.1	160.4	120.4	134.0	209.6
1983	J	88.8	120.7	128.3	107.4	76.3	83.0	140.4	108.3	96.5	162.4	118.6	118.6	208.0
	F	107.1	152.5	143.5	124.1	88.1	83.1	167.5	131.5	98.9	167.3	125.3	95.9	215.0
	M	109.0	157.8	151.2	122.2	92.1	77.2	167.4	130.6	96.7	168.2	133.4	119.2	215.7
	A	105.2	146.0	159.6	118.0	102.3	65.3	167.1	125.7	104.9	163.6	133.4	123.6	213.2
Adjusted for seasonal variation														
1981	M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4
	J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0
	J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3
	A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3
	S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9
	O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4
	N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7
	D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2
1982	J	122.0	201.5	123.6	128.5	99.5	87.5	150.7	132.6	122.8	169.5	139.4	121.1	215.0
	F	117.9	195.4	127.0	124.1	108.1	85.7	149.9	127.6	121.8	169.2	140.5	138.2	215.5
	M	122.9	186.7	130.0	121.8	102.8	85.1	153.7	129.1	120.6	168.2	140.9	137.3	214.2
	A	114.1	189.1	136.4	122.3	102.5	79.3	141.7	124.8	124.2	167.4	138.2	122.3	214.7
	M	109.3	187.9	143.2	127.5	101.7	83.6	148.1	126.6	112.0	165.9	137.0	139.6	214.9
	J	106.8	166.7	142.3	122.9	100.5	89.7	152.0	122.9	113.1	164.4	135.6	141.2	214.5
	J	102.0	160.2	144.3	118.1	94.7	85.8	139.7	121.2	113.7	161.9	133.6	133.2	213.2
	A	107.4	167.1	154.8	126.6	104.1	86.8	145.7	121.6	110.7	164.2	134.5	135.4	213.8
	S	102.7	163.8	126.5	124.7	100.4	87.6	150.4	118.7	110.2	164.2	135.1	139.8	212.0
	O	98.2	147.9	105.7	115.9	99.1	80.8	142.4	123.4	110.2	159.9	128.9	132.3	211.4
	N	98.4	156.3	101.2	115.3	98.8	90.0	140.5	121.6	111.0	161.0	129.4	131.6	211.9
	D	94.0	160.3	108.1	112.6	93.5	79.5	140.0	127.6	117.7	159.9	129.5	133.7	211.0
1983	J	99.1	136.6	138.8	118.6	105.6	82.0	151.4	130.4	116.2	160.7	130.4	133.4	212.7
	F	103.8	139.9	141.9	119.5	101.6	81.2	157.1	132.5	115.6	160.6	128.5	120.5	214.2
	M	98.3	141.9	133.9	119.0	107.9	77.3	155.1	127.1	116.8	163.7	132.6	142.6	215.3
	A	104.6	140.8	141.5	119.1	108.2	71.4	160.8	125.6	119.1	164.4	133.6	129.5	214.7

2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
1982	181.8	137.4	127.8	144.3	162.9	146.5	111.1	147.8	201.0	242.0	114.7	135.5
Unadjusted for seasonal variation												
1981 M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.6	120.2	119.2	163.3	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.5	133.8	126.4	163.7	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.4	133.1	130.2	164.0	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.0	128.8	142.9	160.6	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	144.9	138.2	149.8	161.5	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.1	135.1	150.6	162.3	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	116.9	140.4	162.2	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.9	140.7	162.9	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.8	131.3	144.1	162.2	147.6	110.5	149.0	207.4	237.6	114.3	145.0
O	168.2	138.5	133.4	142.2	164.1	148.4	118.9	149.1	197.8	238.8	115.1	132.0
N	192.7	145.0	129.6	156.0	165.8	147.3	120.5	148.5	190.4	236.8	114.7	125.6
D	201.6	156.7	111.1	189.4	162.7	142.7	115.7	149.6	182.0	232.9	114.9	107.7
1983 J	217.8	115.0	109.2	119.1	161.2	142.5	116.8	149.8	183.5	233.0	115.5	103.8
F	218.6	123.9	122.8	124.7	160.2	143.9	113.0	150.7	188.2	235.7	114.9	118.7
M	200.7	131.0	126.1	134.5	160.6	147.0	121.0	151.3	189.4	235.5	114.4	120.4
A	182.1	136.1	129.8	140.7	160.6	147.3	120.0	152.2	198.1	233.1	114.4	123.8
Adjusted for seasonal variation												
1981 M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	192.9	142.1	140.1	143.6	164.5	147.4	112.0	145.7	203.8	248.4	115.0	137.3
F	187.0	142.6	137.6	146.2	163.9	147.4	111.6	145.4	198.2	247.9	114.6	140.6
M	183.1	139.9	133.0	144.9	163.6	147.4	111.4	146.4	202.5	247.7	114.5	138.5
A	186.6	138.1	129.0	144.6	161.8	147.5	111.3	147.2	202.3	247.0	114.4	138.6
M	180.8	139.7	131.3	145.8	161.8	147.3	110.5	147.7	198.4	246.2	115.0	139.8
J	177.5	136.9	126.9	144.1	161.6	146.6	110.5	148.0	202.9	243.4	115.0	135.8
J	172.8	134.1	122.1	142.8	162.0	146.4	110.6	148.3	202.1	241.2	114.7	135.5
A	180.6	134.5	122.1	143.5	163.0	146.3	110.7	148.4	201.3	239.1	115.0	135.8
S	180.6	135.0	123.7	143.0	161.7	145.7	110.6	148.8	206.1	236.6	114.6	132.8
O	177.0	135.4	126.2	142.1	163.8	145.1	111.2	149.4	197.1	236.8	114.9	129.3
N	180.3	135.8	123.1	145.0	164.7	144.7	110.2	148.7	197.7	235.7	114.7	130.9
D	176.0	135.5	121.2	145.8	162.5	145.4	111.8	150.1	199.1	234.8	114.8	130.2
1983 J	175.8	137.0	127.8	143.7	162.8	144.3	111.4	150.4	197.5	234.1	115.2	124.7
F	178.9	137.2	126.8	144.6	160.3	143.6	106.0	151.5	202.1	235.2	115.1	127.9
M	180.3	139.5	126.3	149.1	160.1	145.8	111.8	152.1	208.6	235.0	114.7	127.9
A	183.1	137.4	130.9	142.0	162.2	145.7	111.7	152.9	210.4	234.5	114.5	125.9

2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings								
	Public admin. and defence	Gross Industrial production	domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
1982	136.6	122.8	138.0	121.1	148.8	140.4	125.2	123.7	119.4
Unadjusted for seasonal variation									
1981 M	133.6	141.3	148.3	138.1	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.9	194.0	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.4	143.0	132.1	124.1	116.3	114.0
F	131.7	136.2	140.6	122.2	147.4	139.9	125.1	129.3	131.2
M	133.8	135.3	141.0	120.5	148.8	139.7	126.6	130.8	134.7
A	133.4	127.8	139.1	126.1	148.9	142.7	126.4	122.3	130.8
M	137.9	126.0	140.2	123.6	151.7	143.1	127.6	125.1	130.0
J	141.8	128.2	142.9	117.5	153.1	141.1	127.8	133.0	132.1
J	144.1	103.3	131.8	102.9	146.6	131.0	119.8	108.7	98.7
A	142.2	115.9	135.8	115.2	147.0	137.9	117.4	123.1	112.9
S	138.4	123.4	140.2	184.3	150.2	172.5	126.2	131.2	122.6
O	136.1	120.6	138.6	113.4	149.4	136.3	128.0	127.5	115.1
N	134.8	123.4	139.1	113.4	150.3	137.1	127.7	128.0	113.5
D	134.1	109.7	133.3	102.1	149.3	131.1	125.8	108.6	96.6
1983 J	133.8	116.8	129.5	106.4	140.3	126.7	125.9	114.9	105.9
F	134.7	131.1	136.1	117.6	143.4	134.7	125.2	131.8	123.4
M	136.1	131.3	138.4	117.4	147.0	136.4	128.6	132.0	128.0
A	136.0	127.9	138.3	125.4	148.0	141.2	128.5	129.1	128.2
Adjusted for seasonal variation									
1981 M	132.5	141.6	147.2	137.0	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.5	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.6	152.7	146.6	124.0	129.8	128.6
1982 J	134.7	130.0	141.9	127.9	150.6	145.2	124.4	128.3	126.4
F	135.0	128.7	141.6	126.7	150.8	144.8	124.0	126.7	126.1
M	136.6	126.9	140.7	125.2	150.4	143.5	125.1	126.0	124.3
A	136.4	125.2	139.7	124.4	149.3	142.4	125.1	121.8	124.5
M	136.7	126.3	139.3	123.0	149.6	141.9	125.1	124.4	126.2
J	136.4	123.1	137.8	120.7	148.6	140.1	125.0	124.2	121.9
J	136.9	119.2	136.1	118.0	147.8	138.1	125.3	121.6	117.9
A	136.8	124.4	137.6	120.9	148.1	139.7	125.2	124.2	126.4
S	137.4	120.2	136.3	118.4	147.9	138.2	125.6	122.3	117.3
O	137.4	116.5	135.0	115.9	147.5	136.7	125.8	121.5	109.0
N	137.3	117.3	135.3	116.4	147.6	137.2	125.2	122.2	108.1
D	137.9	115.6	135.2	116.7	147.4	136.9	126.3	120.4	106.4
1983 J	137.5	121.8	137.3	121.3	147.6	139.4	125.9	125.7	117.0
F	138.2	124.4	137.4	122.5	146.8	139.7	124.6	129.2	119.3
M	139.0	123.5	138.4	122.3	148.6	140.4	127.0	127.6	118.2
A	139.1	125.7	139.1	124.1	148.6	141.2	127.3	128.7	122.1

3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services ¹			Merchandise trade ²			Service transactions		
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718
1981	103,687	109,453	-5,766	100,628	107,946	-7,318	84,480	77,112	7,368	16,148	30,834	-14,686
1982	104,617	101,600	3,017	101,438	99,863	1,575	84,577	66,239	18,338	16,861	33,624	-16,763

Unadjusted for seasonal variation

1981 4	26,870	27,330	-460	26,060	26,956	-896	22,096	18,993	3,103	3,964	7,963	-3,999
1982 1	24,528	25,762	-1,234	23,726	25,302	-1,576	20,316	16,939	3,377	3,410	8,363	-4,953
2	27,772	26,785	987	26,900	26,328	572	22,470	17,825	4,645	4,430	8,503	-4,073
3	26,753	24,694	2,059	26,019	24,299	1,720	20,980	16,014	4,966	5,039	8,285	-3,246
4	25,564	24,359	1,205	24,793	23,934	859	20,811	15,461	5,350	3,982	8,473	-4,491
1983 1	24,584	25,272	-688	23,913	24,773	-860	20,645	16,579	4,066	3,268	8,194	-4,926

Adjusted for seasonal variation

1981 4	26,442	27,142	-700	25,631	26,743	-1,112	21,390	18,772	2,618	4,241	7,971	-3,730
1982 1	25,552	25,666	-114	24,721	25,217	-496	20,555	17,033	3,522	4,166	8,184	-4,018
2	26,657	25,692	965	25,823	25,272	551	21,571	16,816	4,755	4,252	8,456	-4,204
3	27,104	25,992	1,112	26,364	25,581	783	22,182	17,131	5,051	4,182	8,450	-4,268
4	25,304	24,250	1,054	24,530	23,793	737	20,269	15,259	5,010	4,261	8,534	-4,273
1983 1	25,509	25,283	226	24,809	24,799	10	20,779	16,776	4,003	4,030	8,023	-3,993

Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			Withholding tax ³
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1981	3,760	4,876	-1,116	1,829	8,451	-6,622	4,293	3,853	440	6,266	12,544	-6,278	-1,110
1982	3,724	5,008	-1,284	1,587	10,593	-9,006	3,924	3,343	581	7,626	13,502	-5,876	-1,178

Unadjusted for seasonal variation

1981 4	569	917	-348	620	2,603	-1,983	1,106	1,006	100	1,669	3,108	-1,439	-329
1982 1	389	1,479	-1,090	371	2,331	-1,960	847	720	127	1,803	3,521	-1,718	-312
2	983	1,276	-293	372	2,499	-2,127	1,073	937	136	2,002	3,469	-1,467	-322
3	1,778	1,337	441	312	2,572	-2,260	1,030	871	159	1,919	3,282	-1,363	-223
4	574	916	-342	532	3,191	-2,659	974	815	159	1,902	3,230	-1,328	-321
1983 1	394	1,444	-1,050	330	2,683	-2,353	824	689	135	1,720	3,149	-1,429	-229

Adjusted for seasonal variation

1981 4	939	1,260	-321	522	2,197	-1,675	1,082	978	104	1,698	3,245	-1,547	-291
1982 1	941	1,265	-324	423	2,439	-2,016	978	848	130	1,824	3,345	-1,521	-287
2	924	1,276	-352	372	2,636	-2,264	1,011	871	140	1,945	3,373	-1,428	-300
3	919	1,214	-295	350	2,695	-2,345	983	831	152	1,930	3,412	-1,482	-298
4	940	1,253	-313	442	2,823	-2,381	952	793	159	1,927	3,372	-1,445	-293
1983 1	952	1,238	-286	375	2,776	-2,401	955	814	141	1,748	2,983	-1,235	-212

3—Balance of international payments**Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded**

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax ³	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1981	3,059	1,507	1,552	1,404	270	1,134	545	519	26	1,110	-718
1982	3,179	1,737	1,442	1,391	284	1,107	610	574	36	1,178	-879

Unadjusted for seasonal variation

1981 4	810	374	436	340	67	273	141	131	10	329	-176
1982 1	802	460	342	340	63	277	150	142	8	312	-255
2	872	457	415	400	71	329	150	142	8	322	-244
3	734	395	339	356	80	276	155	144	11	223	-171
4	771	425	346	295	70	225	155	146	9	321	-209
1983 1	671	499	172	284	66	218	158	155	3	229	-278

Adjusted for seasonal variation

1981 4	811	399	412	379	68	311	141	131	10	291	-200
1982 1	831	449	382	394	70	324	150	142	8	287	-237
2	834	420	414	384	71	313	150	142	8	300	-207
3	740	411	329	287	72	215	155	144	11	298	-195
4	774	457	317	326	71	255	155	146	9	293	-240
1983 1	700	484	216	330	72	258	158	155	3	212	-257

¹As used in national income and expenditure accounts. ²Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments.
³Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution¹ (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance ²	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance ²	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance ²
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1981	64,791	72,358	-7,567	3,732	-11,299	5,514	4,581	933	979	-46	32,272	31,404	868	2,657	-1,789
1982	66,328	67,100	-772	11,784	-12,556	4,990	4,716	274	754	-480	32,121	28,606	3,515	5,800	-2,285
1981 4	16,567	17,890	-1,323	1,799	-3,122	1,513	1,291	222	244	-22	8,461	7,820	641	1,060	-419
1982 1	15,695	16,647	-952	2,716	-3,668	1,264	1,124	140	239	-99	7,257	7,679	-422	422	-844
2	17,361	18,314	-953	2,179	-3,132	1,377	1,298	79	182	-103	8,712	6,851	1,861	2,284	-423
3	16,914	16,040	874	3,217	-2,343	1,207	1,156	51	147	-96	8,409	7,275	1,134	1,602	-468
4	16,358	16,099	259	3,672	-3,413	1,142	1,138	4	186	-182	7,743	6,801	942	1,492	-550
1983 1	17,254	17,026	228	3,630	-3,402	997	995	2	209	-207	6,104	7,022	-918	227	-1,145

¹Excludes withholding tax. ²Includes service transactions and transfer balances.

3—Balance of international paymentsTable 3.3: Canadian balance of international payments, capital account,¹ all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds						
	In Canada	Abroad	Trade in out- standing	New issues	Retire- ments	Total	Govern- ment of Canada ²	Pro- vincial ³	Municipal	Corpo- ration ⁴	Total	Govern- ment of Canada ²	Pro- vincial ³	Municipal	Corpo- ration ⁴	Total		
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005		
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056		
1982	-1,425	200	-538	178	-8	-368	145	-213	-23	-39	-130	3,847	7,377	698	3,933	15,855		
1981 4	-1,330	-1,660	-335	142	-	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488		
1982 1	-1,875	1,325	-236	38	-2	-200	373	-83	2	53	345	691	2,177	249	1,323	4,440		
2	-75	-690	-52	62	-2	8	153	-43	-9	19	120	1,440	1,170	215	994	3,819		
3	250	-325	-284	8	-2	-278	-116	-37	-1	-48	-202	939	2,511	31	1,349	4,830		
4	275	-110	34	70	-2	102	-265	-50	-15	-63	-393	777	1,519	203	267	2,766		
1983 1	-150	-600	-133	187	-2	52	48	-52	7	-28	-25	756	1,580	40	303	2,679		
Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions			Other long- term	Total long- term capital				
	Govern- ment of Canada ²	Pro- vincial ³	Municipal	Corpo- ration ⁴	Total		Trade in out- standing	New issues	Retire- ments	Advances	Repay- ments	Export credits						
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687				
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558				
1982	-832	-1,518	-244	-1,051	-3,645	12,080	-420	-31	18	-488	43	-2,275	1,227	8,561				
1981 4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971				
1982 1	-147	-278	-47	-209	-681	4,104	31	-10	5	-128	7	-201	1,342	4,400				
2	-251	-264	-52	-427	-994	2,945	-82	-4	4	-44	1	-609	149	1,603				
3	-179	-530	-50	-274	-1,033	3,595	-81	-6	2	-70	1	-800	-260	2,028				
4	-255	-446	-95	-141	-937	1,436	-288	-11	7	-246	34	-665	-4	530				
1983 1	-346	-485	-94	-406	-1,331	1,323	-168	-5	4	-242	4	537	279	1,034				
Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:										Official monetary movements in the form of:					
	Chartered bank net foreign currency position with non- resi- dents	Non-bank holdings of foreign cur- rencies abroad						Other finance company oblig- ations	Com- mercial paper	Other paper	All other trans- actions ⁵	Total short- term capital	Net capital move- ment	Net errors and omis- sions	Allo- cation of special drawing rights	Official international reserves		Official monetary liabilities
			Canadi- an \$ deposits	Govern- ment demand liabilities	Treasury bills	Finance company paper	Official inter- national reserves									Official monetary liabilities		
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714		
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-8,648	210	382	1,044		
1982	-4,376	-3,052	-731	-26	127	-1,183	54	18	193	-435	-9,411	-850	-2,862	-	-666	-29		
1981 4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-2,825	-	1,459	952		
1982 1	1,686	-2,016	-530	-6	6	-34	48	66	-130	-1,082	-1,992	2,408	-2,842	-	-1,668	-		
2	-2,180	-720	-217	-50	-87	-612	-15	2	243	-1,618	-5,254	-3,651	-386	-	-27	-3,023		
3	-1,323	141	62	-36	256	-25	3	-51	199	1,897	1,123	3,151	-1,731	-	1,100	2,379		
4	-2,559	-457	-46	66	-48	-512	18	1	-119	368	-3,288	-2,758	2,097	-	-71	615		
1983 1	-89	50	-200	110	358	41	-13	7	-90	-934	-760	274	989	-	575	-		

¹A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. ²Includes issues of Federal government enterprises. ³Includes issues of Provincial government enterprises. ⁴Excludes issues of government enterprises. ⁵Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

Section 4 • Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada ¹
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1981 A	190.7	36.1	351.8	271.1	3,387.4	5,626.3	529.6	440.7	1,429.1	1,759.3	14,073.4
M	204.5	39.3	374.4	283.5	3,514.4	5,828.1	554.8	464.6	1,520.8	1,839.5	14,679.4
J	218.1	42.1	385.9	294.4	3,637.4	6,075.5	571.5	486.2	1,573.5	1,910.4	15,253.5
J	225.4	45.9	388.0	297.0	3,572.4	6,052.7	566.8	471.7	1,579.3	1,727.1	14,989.1
A	225.3	45.4	381.1	295.5	3,582.4	5,959.4	571.4	467.6	1,600.5	1,716.0	14,908.1
S	217.8	44.3	382.3	303.7	3,846.1	6,124.1	578.7	493.4	1,636.6	1,958.0	15,652.3
O	214.7	42.4	389.9	292.3	3,704.5	6,147.4	579.1	486.7	1,654.5	1,980.3	15,559.3
N	207.8	40.6	387.1	288.4	3,659.5	6,139.2	573.1	481.1	1,648.4	1,949.9	15,439.7
D	202.4	39.3	380.7	277.9	3,599.2	6,071.4	575.3	476.5	1,615.1	1,884.3	15,184.5
1982 J	196.9	37.5	373.7	276.6	3,566.7	6,135.2	565.0	461.0	1,614.8	1,877.5	15,162.7
F	209.3	37.7	376.1	277.8	3,602.0	6,112.4	574.8	471.7	1,645.0	1,891.4	15,259.9
M	214.2	39.1	386.1	282.0	3,625.3	6,185.7	590.0	480.1	1,678.0	1,936.2	15,477.1
A	218.2	39.9	390.6	286.8	3,641.3	6,284.8	589.0	509.3	1,673.4	1,940.8	15,638.9
M	223.5	42.1	396.9	297.8	3,674.0	6,318.2	605.9	507.4	1,694.3	1,959.7	15,785.4
J	243.4	48.2	414.3	313.4	3,774.4	6,493.5	631.8	521.0	1,751.4	1,992.3	16,248.5
J	241.3	50.8	422.6	311.9	3,709.2	6,434.8	627.4	494.9	1,752.5	1,850.6	15,961.9
A	227.1	51.3	413.9	319.8	3,671.4	6,286.0	614.5	524.1	1,774.9	1,726.0	15,676.1
S	229.9	50.4	415.9	305.9	3,783.1	6,407.0	624.1	537.8	1,785.5	1,935.7	16,143.9
O	228.1	46.5	409.5	312.8	3,780.1	6,381.1	619.2	531.9	1,786.3	1,949.9	16,109.9
N	222.6	45.0	408.3	312.4	3,732.8	6,339.2	604.8	516.7	1,731.5	1,926.5	15,899.8
D	218.3	44.4	408.2	303.1	3,727.0	6,343.6	609.0	500.8	1,727.2	1,859.0	15,797.1
1983 J	208.0	43.0	394.6	300.6	3,532.3	6,273.1	595.6	483.2	1,696.3	1,879.2	15,460.4
F	210.9	41.6	393.0	298.6	3,473.3	6,340.4	596.6	486.7	1,699.3	1,870.9	15,464.1
A	209.2	42.3	402.0	303.9	3,613.3	6,442.3	609.9	508.2	1,704.6	1,927.2	15,819.4
Adjusted for seasonal variation											
1981 A	197.4	39.0	359.7	281.8	3,426.7	5,683.1	540.1	450.8	1,473.5	1,768.4	14,274.1
M	203.2	38.6	368.6	279.8	3,477.3	5,790.8	549.8	455.4	1,524.0	1,816.8	14,560.4
J	205.5	39.0	371.8	281.3	3,531.0	5,902.2	552.0	461.0	1,542.4	1,856.8	14,800.4
J	207.5	41.7	374.2	283.2	3,564.9	5,979.9	556.5	466.9	1,545.9	1,764.7	14,845.3
A	212.0	40.8	370.1	283.6	3,579.8	5,928.7	560.2	462.0	1,569.7	1,754.9	14,822.5
S	209.0	41.0	373.2	293.2	3,775.0	6,011.3	564.7	473.7	1,593.3	1,879.0	15,275.8
O	212.1	41.3	384.5	286.5	3,628.6	6,061.0	567.6	472.2	1,613.0	1,913.9	15,244.4
N	211.9	41.3	389.0	288.0	3,651.0	6,124.0	574.7	480.6	1,642.1	1,922.3	15,389.7
D	214.8	41.5	388.9	288.3	3,675.1	6,203.7	588.8	489.4	1,650.7	1,928.6	15,535.0
1982 J	210.4	41.4	387.5	289.9	3,651.9	6,267.1	583.9	482.6	1,665.0	1,943.3	15,583.8
F	220.5	42.0	391.0	291.8	3,670.9	6,248.2	592.9	496.1	1,680.6	1,951.1	15,651.1
M	225.7	43.1	402.3	295.4	3,678.4	6,291.8	603.8	497.5	1,710.0	1,943.6	15,755.6
A	225.4	43.1	399.0	297.8	3,678.7	6,343.1	600.3	520.1	1,724.9	1,948.8	15,848.3
M	221.7	41.5	390.7	293.6	3,632.1	6,275.8	599.7	496.7	1,696.9	1,933.6	15,648.7
J	229.7	44.7	399.2	299.6	3,661.7	6,305.2	610.4	493.8	1,717.5	1,935.4	15,760.6
J	221.9	46.1	407.4	297.2	3,691.4	6,355.7	616.2	489.6	1,715.8	1,889.6	15,793.6
A	213.3	46.0	402.1	307.5	3,657.3	6,254.9	602.7	517.8	1,740.5	1,765.0	15,570.8
S	220.5	46.8	406.3	294.8	3,701.1	6,288.2	609.1	516.3	1,736.3	1,856.3	15,738.9
O	225.1	45.2	403.6	306.5	3,705.6	6,288.4	607.0	516.1	1,741.7	1,881.7	15,782.0
N	226.9	45.9	410.3	311.9	3,741.6	6,322.7	606.6	516.1	1,723.5	1,895.8	15,861.4
D	231.7	47.0	416.7	314.3	3,816.5	6,480.5	622.7	514.2	1,762.2	1,901.5	16,166.4
1983 J	222.3	47.3	408.6	314.5	3,604.9	6,402.3	614.7	505.1	1,747.1	1,943.2	15,867.0
F	222.1	46.4	408.0	313.3	3,540.2	6,474.1	614.6	511.4	1,733.3	1,928.7	15,848.7
A	220.3	46.7	418.7	318.1	3,671.1	6,548.6	624.0	526.0	1,735.6	1,934.7	16,103.7

¹Includes Yukon, Northwest Territories and Canadian residents abroad.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture ²	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communi- cation and utilities	Trade	Finance, insurance and real estate	Service	Public ¹ admin. and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1981 A	109.4	115.7	441.2	3,198.3	875.2	1,530.9	1,833.8	997.9	3,735.3	1,235.6	14,073.4	1,393.2	15,466.7
M	148.9	141.8	457.0	3,311.0	1,032.2	1,578.2	1,864.3	1,015.1	3,826.1	1,304.9	14,679.4	1,451.9	16,131.4
J	174.3	172.9	480.1	3,433.3	1,120.2	1,627.7	1,915.3	1,033.5	3,933.8	1,362.4	15,253.5	1,508.1	16,761.6
J	207.5	147.6	481.6	3,335.8	1,142.5	1,577.2	1,906.0	1,057.3	3,706.1	1,427.5	14,989.1	1,481.2	16,470.2
A	234.8	134.0	471.8	3,242.0	1,191.2	1,626.5	1,889.9	1,044.6	3,678.2	1,395.0	14,908.1	1,473.9	16,382.0
S	203.7	165.0	472.4	3,349.6	1,238.5	1,683.4	1,912.4	1,054.5	4,174.4	1,398.5	15,652.3	1,552.2	17,204.5
O	159.6	178.6	481.0	3,357.7	1,203.1	1,709.4	1,950.5	1,048.0	4,090.2	1,381.1	15,559.3	1,537.9	17,097.2
N	128.9	158.2	485.6	3,316.7	1,142.6	1,695.6	1,972.0	1,054.2	4,096.2	1,389.6	15,439.7	1,525.4	16,965.1
D	111.4	128.8	489.0	3,257.9	974.8	1,661.7	2,003.9	1,069.5	4,081.9	1,405.6	15,184.5	1,500.1	16,684.5
1982 J	82.7	113.6	504.4	3,251.9	909.7	1,679.3	1,927.8	1,118.0	4,202.8	1,372.4	15,162.7	1,517.0	16,679.7
F	83.9	121.9	510.9	3,283.5	907.3	1,698.1	1,919.8	1,129.7	4,199.1	1,405.6	15,259.9	1,526.7	16,786.7
M	101.5	121.0	520.2	3,290.3	919.7	1,719.3	1,924.4	1,138.0	4,254.0	1,488.6	15,477.1	1,547.0	17,024.1
A	116.2	111.7	490.4	3,306.2	951.7	1,779.6	1,950.6	1,138.4	4,307.4	1,486.8	15,638.9	1,562.0	17,200.9
M	148.0	134.6	500.5	3,335.3	907.5	1,808.5	1,972.7	1,142.5	4,349.5	1,486.4	15,785.4	1,576.5	17,361.9
J	181.7	143.2	498.3	3,416.4	1,000.5	1,854.3	2,001.7	1,157.5	4,463.7	1,531.3	16,248.5	1,621.9	17,870.4
J	221.6	144.0	496.9	3,402.2	1,013.4	1,832.9	1,947.1	1,152.2	4,176.6	1,575.0	15,961.9	1,613.2	17,575.1
A	249.1	146.0	452.8	3,242.9	953.3	1,826.7	1,921.8	1,147.4	4,124.1	1,612.0	15,676.1	1,583.7	17,259.7
S	220.8	157.2	452.3	3,268.0	1,088.6	1,844.7	1,930.2	1,147.6	4,465.1	1,569.5	16,143.9	1,632.5	17,776.4
O	174.7	151.3	454.6	3,201.3	1,134.7	1,801.3	1,946.9	1,152.0	4,530.1	1,563.1	16,109.9	1,629.5	17,739.4
N	142.3	126.2	446.3	3,165.1	1,020.9	1,796.7	1,962.3	1,161.0	4,504.2	1,574.9	15,899.8	1,609.1	17,509.0
D	125.8	104.4	442.5	3,128.4	861.6	1,817.4	2,019.3	1,191.1	4,500.5	1,606.0	15,797.1	1,599.4	17,396.5
1983 J	90.3	113.9	441.3	3,176.1	806.4	1,782.7	1,946.4	1,181.9	4,360.2	1,561.1	15,460.4	1,642.2	17,102.6
F	91.3	125.6	448.1	3,215.3	796.7	1,786.0	1,912.9	1,176.6	4,333.0	1,578.5	15,464.1	1,639.7	17,103.9
A	107.7	121.3	453.3	3,275.9	792.7	1,822.7	1,929.5	1,186.9	4,501.6	1,627.9	15,819.4	1,680.4	17,499.9
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1981 A	141.7	144.3	451.4	3,205.3	976.6	1,555.7	1,841.1	993.2	3,703.2	1,260.5	14,273.0	1,412.6	15,685.6
M	147.2	146.1	457.1	3,279.6	1,026.9	1,565.3	1,852.0	1,009.2	3,763.0	1,303.6	14,550.0	1,440.0	15,990.1
J	145.8	152.0	466.0	3,358.0	1,050.2	1,577.2	1,881.9	1,019.2	3,830.6	1,332.6	14,813.6	1,463.9	16,277.5
J	145.0	133.9	470.1	3,329.5	1,046.9	1,531.8	1,909.0	1,044.0	3,863.6	1,377.0	14,850.9	1,469.0	16,319.8
A	146.1	117.5	467.0	3,224.8	1,066.0	1,588.1	1,905.0	1,043.4	3,901.4	1,353.0	14,812.3	1,467.2	16,279.5
S	147.0	138.6	475.5	3,295.1	1,068.1	1,659.9	1,917.0	1,059.4	4,131.1	1,392.6	15,284.3	1,516.2	16,800.5
O	144.7	156.2	483.0	3,313.1	1,063.2	1,691.7	1,936.4	1,061.9	4,012.0	1,390.8	15,253.0	1,507.2	16,760.2
N	145.5	150.3	488.1	3,319.2	1,089.3	1,714.1	1,951.0	1,073.3	4,052.7	1,404.5	15,387.9	1,520.8	16,908.8
D	148.2	141.8	500.7	3,348.3	1,089.4	1,713.0	1,967.0	1,090.0	4,113.9	1,412.8	15,525.2	1,534.7	17,059.9
1982 J	139.4	134.3	505.9	3,310.3	1,074.8	1,710.7	1,946.5	1,112.4	4,220.7	1,402.6	15,557.5	1,558.2	17,115.8
F	143.9	138.8	511.1	3,335.8	1,070.2	1,733.7	1,961.5	1,125.9	4,175.0	1,436.0	15,632.1	1,564.6	17,196.7
M	149.2	139.7	519.3	3,315.0	1,062.3	1,757.9	1,958.0	1,123.8	4,209.9	1,512.5	15,747.6	1,573.8	17,321.4
A	150.5	137.9	501.1	3,310.2	1,054.2	1,807.3	1,957.0	1,133.0	4,266.9	1,514.7	15,832.9	1,581.8	17,414.7
M	150.4	138.3	500.0	3,302.4	894.5	1,792.7	1,959.3	1,136.0	4,272.9	1,484.2	15,630.6	1,562.2	17,192.8
J	153.8	125.4	483.6	3,340.3	928.0	1,798.1	1,967.2	1,142.2	4,343.2	1,498.3	15,780.3	1,573.4	17,353.7
J	156.0	131.7	485.1	3,395.3	916.9	1,782.7	1,949.0	1,138.1	4,348.8	1,518.0	15,821.8	1,598.1	17,419.9
A	155.5	130.1	448.8	3,229.6	830.7	1,784.8	1,936.6	1,146.8	4,373.2	1,564.2	15,600.4	1,574.5	17,174.9
S	159.6	132.2	455.5	3,213.8	927.2	1,819.8	1,934.6	1,153.2	4,407.4	1,562.5	15,765.7	1,592.4	17,358.1
O	159.2	131.6	457.0	3,157.3	995.0	1,781.0	1,932.1	1,167.3	4,445.0	1,572.7	15,798.2	1,596.7	17,394.8
N	161.6	119.5	448.9	3,166.6	962.1	1,817.1	1,941.5	1,182.7	4,469.9	1,592.1	15,861.9	1,605.9	17,467.9
D	169.1	115.6	453.6	3,214.6	952.9	1,872.9	1,981.5	1,214.0	4,544.2	1,613.7	16,132.2	1,637.0	17,769.1
1983 J	160.3	134.9	442.6	3,231.6	951.5	1,816.5	1,964.8	1,175.9	4,394.3	1,594.6	15,867.0	1,684.1	17,551.1
F	158.9	142.9	448.1	3,266.0	940.5	1,822.9	1,954.0	1,172.7	4,331.0	1,611.9	15,848.7	1,679.4	17,528.1
A	158.9	139.7	452.5	3,299.7	917.1	1,863.0	1,963.2	1,172.2	4,482.7	1,654.6	16,103.7	1,709.9	17,813.5

¹Excludes military pay and allowances. ²Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate ¹	Unemployment rate ²
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
F	18,728	11,724	10,139	1,585	7,004	62.6	13.5
M	18,746	11,893	10,236	1,658	6,853	63.4	13.9
A	18,764	11,897	10,327	1,570	6,866	63.4	13.2
M	18,789	12,185	10,692	1,493	6,604	64.9	12.3
J	18,807	12,433	10,980	1,452	6,375	66.1	11.7
Adjusted for seasonal variation							
M.C.D.							
1981 J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4
F		11,940	10,443	1,497		63.8	12.5
M		11,986	10,471	1,515		63.9	12.6
A		12,041	10,534	1,507		64.2	12.5
M		12,097	10,597	1,500		64.4	12.4
J		12,133	10,648	1,485		64.5	12.2

¹The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. ²The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1: Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
F	10,139	5,853	4,286	2,135	1,060	1,075	8,004	4,794	3,210
M	10,236	5,912	4,324	2,148	1,068	1,080	8,087	4,844	3,244
A	10,327	5,975	4,353	2,141	1,076	1,066	8,186	4,899	3,287
M	10,692	6,230	4,462	2,351	1,217	1,134	8,341	5,013	3,328
J	10,980	6,423	4,557	2,557	1,344	1,213	8,423	5,079	3,344
Adjusted for seasonal variation									
M.C.D.								4	4
1981 J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219
F	10,443	6,081	4,362	2,311	1,177	1,134	8,132	4,904	3,228
M	10,471	6,109	4,362	2,301	1,175	1,126	8,170	4,934	3,236
A	10,534	6,133	4,401	2,281	1,166	1,115	8,253	4,967	3,286
M	10,597	6,178	4,419	2,320	1,197	1,123	8,277	4,981	3,296
J	10,648	6,199	4,449	2,347	1,214	1,133	8,301	4,985	3,316

See footnotes, Table 3.

*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2: Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
F	1,585	984	601	611	381	231	974	604	370
M	1,658	1,025	633	658	411	247	1,000	614	386
A	1,570	969	600	619	389	230	951	581	370
M	1,493	901	593	633	379	254	861	522	339
J	1,452	854	598	625	361	264	827	493	334
Adjusted for seasonal variation									
M.C.D.								4	3
1981 J	854	476	378	383	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	886	525	361
F	1,497	890	607	604	362	242	893	528	365
M	1,515	893	622	621	374	247	894	519	375
A	1,507	898	609	624	380	244	883	518	365
M	1,500	899	601	621	372	249	879	527	352
J	1,485	893	592	590	349	241	895	544	351

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3: Participation rates ¹								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4
F	62.6	74.5	51.2	61.8	63.9	59.6	62.9	78.0	48.6
M	63.4	75.5	51.8	63.2	65.7	60.7	63.5	78.7	49.2
A	63.4	75.5	51.7	62.3	65.2	59.3	63.7	78.9	49.5
M	64.9	77.5	52.7	67.5	71.1	63.7	64.1	79.5	49.5
J	66.1	79.0	53.7	72.1	76.2	67.9	64.3	79.9	49.6
Adjusted for seasonal variation									
M.C.D.									
1981 J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7
F	63.8	76.0	52.0	65.6	68.2	62.8	63.2	78.5	48.8
M	63.9	76.2	52.1	65.8	68.8	62.8	63.3	78.7	49.0
A	64.2	76.5	52.3	65.6	68.8	62.2	63.7	79.0	49.4
M	64.4	76.9	52.4	66.5	70.0	62.9	63.7	79.1	49.3
J	64.5	77.0	52.5	66.5	69.8	63.1	63.9	79.3	49.4

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4: Unemployment rates ²									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
D	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
F	13.5	14.4	12.3	22.3	26.4	17.7	10.8	11.2	10.3
M	13.9	14.8	12.8	23.4	27.8	18.6	11.0	11.2	10.6
A	13.2	14.0	12.1	22.4	26.6	17.8	10.4	10.6	10.1
M	12.3	12.6	11.7	21.2	23.8	18.3	9.4	9.4	9.2
J	11.7	11.7	11.6	19.6	21.2	17.9	8.9	8.8	9.1
Adjusted for seasonal variation									
M.C.D.									
1981 J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1
F	12.5	12.8	12.2	20.7	23.5	17.6	9.9	9.7	10.2
M	12.6	12.8	12.5	21.3	24.1	18.0	9.9	9.5	10.4
A	12.5	12.8	12.2	21.5	24.6	18.0	9.7	9.4	10.0
M	12.4	12.7	12.0	21.1	23.7	18.1	9.6	9.6	9.6
J	12.2	12.6	11.7	20.1	22.3	17.5	9.7	9.8	9.6

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
F	11,724	209	52	359	283	2,898	4,458	496	461	1,170	1,337
M	11,893	216	52	367	293	2,944	4,507	501	464	1,185	1,363
A	11,897	218	53	365	296	2,944	4,503	503	469	1,185	1,362
M	12,185	231	57	380	313	3,029	4,593	519	487	1,205	1,371
J	12,433	245	60	387	321	3,118	4,688	521	491	1,211	1,392
Adjusted for seasonal variation											
M.C.D.											
1981 J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348
F	11,940	223	55	373	300	2,966	4,526	507	476	1,174	1,350
M	11,986	227	55	375	305	2,975	4,546	507	474	1,186	1,359
A	12,041	227	55	374	304	2,993	4,551	508	473	1,184	1,369
M	12,097	227	56	377	307	3,020	4,567	514	479	1,192	1,363
J	12,133	227	57	378	305	3,017	4,567	510	480	1,203	1,375

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
F	10,139	165	44	308	236	2,448	3,900	442	421	1,035	1,141
M	10,236	167	44	308	239	2,472	3,939	447	425	1,039	1,157
A	10,327	171	45	312	241	2,504	3,952	451	430	1,049	1,172
M	10,692	186	51	328	266	2,593	4,080	467	453	1,084	1,186
J	10,980	201	53	341	276	2,680	4,191	474	461	1,090	1,211
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156
F	10,443	181	48	324	254	2,532	3,999	456	440	1,055	1,164
M	10,471	181	48	323	256	2,540	4,027	458	439	1,055	1,169
A	10,534	181	49	324	256	2,561	4,019	459	437	1,060	1,185
M	10,597	183	49	326	262	2,588	4,040	461	443	1,067	1,173
J	10,648	183	49	328	260	2,588	4,073	460	446	1,069	1,181

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3: Unemployed										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
F	1,585	44	8	52	47	450	558	54	40	136	196
M	1,658	49	8	60	54	473	569	54	39	146	206
A	1,570	47	8	53	55	440	551	52	39	136	190
M	1,493	46	6	52	48	436	514	52	34	121	185
J	1,452	43	7	46	44	438	497	46	30	120	180
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192
F	1,497	42	7	49	46	434	527	51	36	119	186
M	1,515	46	7	52	49	435	519	49	35	131	190
A	1,507	46	6	50	48	432	532	49	36	124	184
M	1,500	44	7	51	45	432	527	53	36	125	190
J	1,485	44	8	50	45	429	494	50	34	134	194

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates ¹										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
F	62.6	49.4	55.8	55.4	52.7	58.5	65.9	64.3	63.1	69.9	63.0
M	63.4	50.9	56.7	56.6	54.7	59.4	66.5	64.8	63.4	70.7	64.1
A	63.4	51.3	57.3	56.1	55.1	59.3	66.3	65.0	64.0	70.7	64.0
M	64.9	54.4	61.8	58.3	58.2	61.0	67.6	66.8	66.5	71.7	64.4
J	66.1	57.4	64.7	59.4	59.4	62.8	68.9	67.0	66.9	72.0	65.3
Adjusted for seasonal variation											
M.C.D.											
1981 J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5
F	63.8	52.7	59.8	57.5	56.0	59.8	66.9	65.7	65.1	70.1	63.6
M	63.9	53.5	59.8	57.7	56.8	60.0	67.1	65.6	64.8	70.8	64.0
A	64.2	53.4	59.1	57.5	56.5	60.3	67.1	65.6	64.6	70.6	64.4
M	64.4	53.4	60.2	57.9	57.0	60.8	67.2	66.2	65.3	71.0	64.0
J	64.5	53.3	61.3	58.0	56.6	60.7	67.1	65.6	65.5	71.6	64.5

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5. Unemployment rates ²										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
F	13.5	20.9	14.8	14.4	16.7	15.5	12.5	10.9	8.7	11.6	14.7
M	13.9	22.5	15.8	16.3	18.4	16.1	12.6	10.8	8.4	12.3	15.1
A	13.2	21.5	14.6	14.5	18.5	14.9	12.2	10.4	8.3	11.5	13.9
M	12.3	19.7	11.0	13.6	15.2	14.4	11.2	10.0	7.0	10.0	13.5
J	11.7	17.6	11.0	11.8	13.9	14.0	10.6	8.9	6.2	9.9	13.0
Adjusted for seasonal variation											
M.C.D.											
1981 J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2
F	12.5	18.8	12.9	13.1	15.3	14.6	11.6	10.1	7.6	10.1	13.8
M	12.6	20.3	12.7	13.9	16.1	14.6	11.4	9.7	7.4	11.0	14.0
A	12.5	20.3	11.0	13.4	15.8	14.4	11.7	9.6	7.6	10.5	13.4
M	12.4	19.4	11.7	13.5	14.7	14.3	11.5	10.3	7.5	10.5	13.9
J	12.2	19.4	13.5	13.2	14.8	14.2	10.8	9.8	7.1	11.1	14.1

See footnotes, Table 3.

Table 6: Unemployment insurance statistics

						Benefits data						
Year and month	Claims data			Type of benefits paid								
	Insured population ²	Beneficiaries ^{1,2}	Initial and renewal claims received	Number of weeks	Average weekly payment ²	Total benefits paid ³	Regular	Sickness	Maternity	Retirement	Fishing	Trainees
Thousands	Thousands	Thousands	Dollars	Dollars	Thousand dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1982	10,648	1,138	3,921	60,440	144.38	8,575,445	7,646,023	174,415	315,973	18,166	111,856	202,131
1981 M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,135	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,251	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214
D	10,518	1,395	388	6,018	152.87	892,062	790,597	14,675	25,881	1,401	17,859	20,623
1983 J	10,455	1,530	390	6,944	154.51	1,051,291	945,021	14,843	26,614	1,452	26,841	17,276
F	10,511	1,558	269	6,567	155.52	997,752	887,299	14,615	24,790	1,545	21,525	23,979
M	10,640	1,489	252	7,559	155.56	1,147,333	1,017,724	17,378	28,581	1,661	25,019	28,351
A	10,619	1,438	248	6,162	155.26	937,455	833,282	14,288	25,875	1,460	20,911	22,869

¹"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. ²Annual figures are averages of 12 months. ³Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. ⁴Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,¹ by region (1981 = 100)

Year and month	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1981	100	100	100	100	100	100
1982	48	66	50	52	43	35
1981 J	109	85	114	108	107	111
J	106	94	104	106	108	99
A	108	104	104	114	105	100
S	103	106	99	100	105	118
O	101	117	90	109	99	88
N	94	131	87	102	93	85
D	83	91	79	87	94	78
1982 J	76	64	72	81	81	72
F	71	93	73	70	70	60
M	64	66	62	73	58	50
A	55	63	56	59	51	42
M	54	76	52	65	45	34
J	41	75	40	45	34	27
J	40	61	41	46	33	22
A	39	77	43	42	29	22
S	35	54	37	38	28	23
O	35	61	41	34	26	23
N	34	62	37	34	29	22
D	39	44	48	42	29	23
1983 J	38	79	48	35	29	21
F	33	42	38	33	26	24
M	36	64	38	42	27	23
A	41	62	52	42	27	24
M	43	92	49	41	33	29

¹The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,¹ by industry groups² (thousand man-days³)

Year and month	Manufacturing															Furniture and fixtures	Paper and allied industries
	Total ⁴	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood				
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615		
1981	8,878.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7		
1982	5,795.4	7.8	-	257.1	1,690.5	175.3	9.2	14.9	2.9	36.7	1.2	24.4	30.1	37.7	312.0		
1981 J	351.5	49.5	-	12.9	144.9	17.6	-	2.3	0.3	-	-	-	12.9	0.1	56.6		
F	698.4	52.8	-	17.6	145.1	18.1	8.2	0.1	0.5	-	-	-	7.8	1.8	43.9		
M	779.3	52.0	-	27.9	163.1	7.4	13.3	4.8	3.8	2.8	-	1.1	13.6	3.1	40.6		
A	562.7	49.7	-	17.1	163.7	12.7	16.8	9.4	4.2	-	0.2	1.3	4.7	5.7	30.6		
M	457.0	44.1	-	56.8	169.0	11.8	-	8.8	0.3	-	0.5	1.2	17.6	2.6	31.1		
J	493.5	36.8	0.3	35.5	187.2	41.1	-	7.5	0.3	-	-	14.4	16.2	0.6	20.6		
J	1,769.9	29.6	-	51.5	955.6	48.8	-	6.5	0.3	-	-	1.4	614.9	0.8	194.8		
A	1,685.3	11.7	-	88.6	1,283.8	39.1	-	1.1	0.3	5.9	-	1.2	563.6	1.3	219.9		
S	684.9	7.6	-	115.9	464.6	35.4	-	1.1	0.3	10.3	-	0.6	12.8	3.3	6.4		
O	654.8	6.1	-	82.6	434.4	17.3	-	1.0	1.2	3.8	-	-	13.9	0.8	4.1		
N	545.9	5.7	-	47.8	416.3	12.1	-	-	1.9	3.5	0.1	3.5	11.4	0.4	3.7		
D	195.3	3.9	-	26.5	110.7	10.4	-	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4		
1982 J	150.3	3.3	-	7.1	55.6	8.8	-	-	1.5	3.7	0.3	1.9	8.4	2.5	2.6		
F	191.8	1.5	-	7.1	38.1	4.1	-	-	0.9	2.7	0.3	1.9	3.0	1.8	1.9		
M	300.5	0.2	-	3.9	84.8	0.8	-	9.5	0.5	1.9	0.1	2.2	1.7	1.0	0.8		
A	172.3	0.2	-	5.0	80.2	1.6	-	0.9	-	7.3	-	2.0	1.7	0.4	-		
M	626.6	0.2	-	0.2	141.5	15.7	-	-	-	14.6	0.5	1.9	2.4	1.1	0.2		
J	833.8	0.2	-	215.6	154.5	16.7	-	1.1	-	0.9	-	2.2	1.4	6.8	-		
J	599.8	0.2	-	17.6	177.6	19.8	3.8	0.4	-	1.0	-	2.1	1.3	6.9	18.9		
A	1,257.9	0.2	-	0.1	180.3	31.4	5.4	-	-	3.7	-	2.1	1.3	8.5	46.5		
S	439.7	0.2	-	0.1	151.6	17.7	-	0.6	-	0.3	-	2.0	1.3	5.4	67.1		
O	332.0	0.2	-	0.1	153.7	22.2	-	0.5	-	0.4	-	2.0	1.5	0.9	67.7		
N	627.2	0.7	-	0.2	285.7	21.0	-	0.9	-	0.2	-	2.0	3.3	0.6	57.2		
D	263.5	0.7	-	0.1	186.9	15.5	-	1.0	-	-	-	2.1	2.8	1.8	49.1		
Manufacturing																Community, business and personal service industries	
Year and month	Printing ⁵	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation ⁶	Trade				
													Wholesale	Retail			
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630		
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	-	22.1	42.5	43.4	1,514.0	51.4	97.7	1,603.3		
1982	33.3	199.8	180.4	17.6	357.2	130.9	91.5	0.2	19.0	16.2	2,199.6	565.7	49.6	121.7	903.4		
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	-	1.2	0.3	4.9	21.1	13.0	12.4	92.8		
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	-	2.6	2.6	0.2	187.4	8.1	6.5	280.7		
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	-	6.8	5.8	1.7	187.1	3.9	6.5	337.1		
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	-	5.0	2.9	4.5	36.9	2.4	5.9	282.5		
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	-	2.2	0.3	6.0	74.3	3.0	3.5	100.3		
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	-	1.8	6.3	8.1	103.3	1.2	8.8	112.3		
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	-	0.5	6.8	6.8	572.0	1.2	16.0	137.2		
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	-	0.5	6.1	2.8	228.2	1.0	9.3	59.9		
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	-	0.4	5.4	2.0	45.4	1.9	8.6	38.9		
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	-	-	2.0	2.3	25.5	4.6	6.4	92.9		
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	-	0.5	2.0	3.3	14.5	5.7	6.2	46.4		
D	-	35.1	8.2	3.4	11.2	12.2	-	-	0.6	2.0	0.7	18.3	5.4	7.5	22.3		
1982 J	-	0.2	11.2	3.1	6.9	4.4	-	-	-	0.1	1.0	52.8	5.2	10.9	14.4		
F	0.4	0.9	16.9	2.3	-	0.5	-	-	0.5	-	0.7	30.7	4.5	10.3	98.9		
M	2.4	0.4	26.1	-	1.7	34.2	1.0	-	0.5	-	0.9	56.7	4.1	4.4	145.5		
A	3.8	4.0	11.3	1.1	4.6	34.0	7.5	-	-	-	-	22.8	3.4	5.2	55.5		
M	5.6	35.3	14.7	1.4	13.8	24.6	7.7	-	0.1	1.9	419.4	27.7	2.1	3.8	31.7		
J	5.3	57.0	17.4	2.3	15.8	14.7	7.8	-	0.5	4.6	390.3	32.3	0.8	8.3	31.8		
J	5.7	48.3	14.9	2.7	14.9	6.8	27.1	-	0.5	2.5	327.8	39.9	0.8	15.8	20.1		
A	1.7	35.9	12.2	1.8	18.6	2.1	8.4	-	0.6	0.1	822.4	48.6	0.9	17.7	187.7		
S	1.7	10.4	15.2	0.9	15.1	2.2	11.2	-	0.1	0.4	179.9	24.7	1.7	15.3	66.2		
O	2.0	2.1	15.7	0.4	23.5	1.1	11.8	-	-	1.9	20.6	119.6	1.3	9.9	26.6		
N	2.3	2.8	14.4	0.6	164.8	3.6	5.0	0.1	4.5	2.4	20.9	94.4	1.9	18.0	205.4		
D	2.4	2.5	10.4	1.0	77.5	2.7	4.0	0.1	11.7	2.3	15.7	15.5	22.9	2.1	19.6		

¹Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month. ²The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. ³The number of person-days is calculated by multiplying the number of workers involved in a work stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. ⁴The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. ⁵Includes publishing and allied industries. ⁶Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.

Table 9: Employment indexes, ¹ by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite ²	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities ³	Trade			Finance, insurance and real estate	Service ⁴
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1981 A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.5	70.2	136.5	121.6	116.8	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.4	72.3	132.1	119.0	115.0	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.8	115.3	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.8	75.2	121.5	116.7	113.3	121.0	92.0	138.2	171.9	144.1	187.3	214.7	295.8
O	142.9	65.8	121.6	112.9	110.2	116.2	91.0	135.1	173.6	143.4	187.8	213.2	289.6
N	140.8	54.9	119.3	110.6	108.2	113.5	83.2	133.6	173.7	141.8	191.5	212.4	285.2
D	137.7	44.5	116.5	108.0	105.0	111.6	71.9	131.5	174.0	139.0	193.5	211.5	276.7
1983 J	135.9	47.7	116.0	108.5	115.9	111.8	65.3	130.1	168.5	138.7	185.1	208.7	273.4
F	136.0	49.0	120.6	109.0	106.0	112.6	64.1	130.0	166.6	137.5	182.7	208.9	274.0
M	136.1	47.5	118.1	109.4	106.3	113.2	63.1	130.3	166.4			208.9	276.2
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1981 A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.7	58.9	130.7	118.3	113.1	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.9	61.7	125.4	118.0	113.3	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.8	113.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.2	64.4	121.4	114.8	110.5	120.2	81.9	135.5	171.8	143.3	187.5	214.2	291.9
O	141.0	58.5	122.1	112.2	109.4	115.7	82.1	133.9	170.0	142.2	185.2	213.2	287.4
N	140.4	53.2	120.6	111.3	109.2	114.5	80.1	134.2	169.1	141.6	184.3	212.5	288.3
D	140.0	49.4	119.5	110.3	108.7	113.2	79.0	134.0	169.5	141.2	185.0	212.0	286.6
1983 J	139.6	57.3	118.4	111.4	109.2	114.6	75.9	133.6	168.7	140.1	184.6	209.8	282.1
F	139.8	58.7	123.4	111.1	108.9	113.9	74.5	134.1	168.9	138.9	185.6	210.4	281.6
M	139.2	59.5	120.7	110.9	108.5	113.9	72.3	133.2	168.8			208.9	281.3

¹The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. ³Includes storage, electric power, gas and water utilities. ⁴Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,¹ industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1981 A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.5	134.2	174.4	133.2	139.2	121.7	155.4	128.9	158.8	244.5	178.0
J	148.4	131.7	178.7	133.7	137.4	118.8	153.5	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.8	125.0	121.5	132.7	129.9	117.8	150.9	124.1	152.9	236.3	173.3
O	142.9	116.2	161.4	130.0	126.6	116.0	148.4	121.1	152.1	232.3	166.8
N	140.8	110.9	151.8	127.5	120.7	114.0	146.3	118.9	149.3	229.7	166.9
D	137.7	102.3	143.9	123.0	113.8	110.8	144.5	116.6	144.3	224.1	162.0
1983 J	135.9	101.2	139.6	120.7	112.0	110.1	142.8	115.4	140.5	218.4	160.3
F	136.0	100.3	132.6	120.2	111.5	110.0	143.1	115.7	142.0	219.0	160.4
M	136.1	98.6	133.2	120.6	111.5	110.2	143.3	116.1	143.7	215.2	161.6
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1981 A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.7	123.5	160.3	129.0	130.3	117.9	152.1	125.3	153.4	239.5	175.5
J	145.9	120.1	161.1	129.1	129.4	117.0	151.8	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.2	116.7	121.4	129.7	123.9	115.3	149.2	121.9	149.6	232.4	170.5
O	141.0	111.7	154.7	127.1	123.8	114.2	147.0	119.3	149.5	229.1	164.3
N	140.4	113.3	155.0	126.6	120.2	113.8	145.6	118.9	149.3	228.4	165.7
D	140.0	110.9	157.1	125.6	119.3	113.1	145.5	118.8	147.3	228.7	164.7
1983 J	139.6	110.5	155.2	125.5	119.3	113.3	145.7	118.9	145.5	223.4	164.5
F	139.8	108.2	150.9	125.1	119.6	113.3	146.0	119.3	147.6	222.3	164.7
M	139.2	107.8	150.8	125.3	120.1	113.1	146.0	119.0	148.5	219.8	162.8

¹The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,¹ by manufacturing industry² (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing ³								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1981 M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.5	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	120.3	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.6	121.5	69.3	90.9	89.0	119.3	154.1	135.9	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
S	117.5	118.9	66.8	91.5	87.8	119.5	147.8	134.5	95.9	105.1	118.4	113.2	144.1	144.6	126.3	102.6
O	110.6	118.3	62.3	90.2	86.8	115.5	145.2	131.7	92.8	103.6	112.8	109.8	139.4	134.4	124.2	99.9
N	105.5	115.9	60.4	88.0	84.6	117.7	143.4	130.5	94.2	103.7	108.0	107.4	138.3	129.5	122.0	94.4
D	99.9	114.1	58.2	89.9	81.7	114.4	140.1	128.4	90.2	100.4	104.8	103.1	134.0	136.5	119.5	87.6
1983 J	98.8	116.5	61.0	90.9	85.1	115.5	139.8	129.3	92.6	101.9	102.1	102.6	133.0	140.2	119.1	85.3
F	98.3	118.7	62.7	91.6	85.9	115.0	140.2	129.6	96.3	102.5	105.2	102.0	132.0	139.4	119.0	85.8

¹See footnote 1 and source in Table 10. ²Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. ³In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. ⁴Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,¹ by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail		
									1447	1448		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1981 A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
	M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22
	J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31
	J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44
	A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80
	S	365.74	478.76	549.50	382.28	366.87	408.85	562.11	439.97	361.63	222.76	357.21
	O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79
	N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982	J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33
	F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41
	M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59
	A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09
	M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22
	J	390.28	447.53	602.99	424.18	399.20	452.44	547.91	478.99	390.81	238.27	388.11
	J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49
	A	392.45	473.81	606.79	424.38	400.38	452.16	561.77	486.86	389.76	237.42	388.51
	S	396.52	508.27	617.31	428.51	406.13	454.45	589.01	488.09	391.96	237.71	394.05
	O	400.45	516.04	618.08	434.64	409.88	463.68	602.65	493.28	394.77	238.59	397.15
	N	399.81	520.58	626.23	435.86	415.52	459.84	584.88	497.20	396.76	237.54	403.86
	D	398.69	475.72	621.27	431.34	411.29	454.67	560.34	506.01	398.40	243.62	407.48
1983	J	405.64	535.71	630.33	445.60	423.49	471.45	580.62	507.59	402.27	239.06	411.16
	F	407.13	560.79	622.11	448.58	424.24	476.89	584.35	509.52	400.70	235.94	412.66
	M	409.80	567.25	634.62	452.11	427.61	480.54	581.48	511.35			414.18

¹See footnotes and source at bottom of Table 9.

Table 13: Average weekly wages and salaries,¹ by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing ²								Durable manufacturing								
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
	D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1980		312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981		349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1981 M		341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A		342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M		344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J		347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J		346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A		346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S		348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	436.49	384.80	437.72
O		358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N		366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D		366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J		381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F		383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M		388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A		387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M		384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J		385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J		379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A		381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
S		382.03	443.11	258.50	344.56	243.78	527.04	670.49	484.78	440.89	322.75	522.79	437.02	448.13	464.24	434.89	468.30
O		389.31	430.54	254.97	356.45	246.16	527.82	676.67	488.00	440.82	326.12	541.45	439.46	456.93	490.43	434.18	469.98
N		399.21	427.70	258.50	359.71	246.58	530.63	678.13	492.36	448.79	326.78	525.70	442.43	456.97	479.21	435.39	467.02
D		402.04	425.35	254.05	356.16	239.45	509.01	681.10	490.33	433.31	315.66	503.95	425.76	453.02	497.30	432.58	455.30
1983 J		411.35	455.24	264.30	362.22	255.45	534.59	695.12	500.94	458.62	324.79	546.57	446.60	460.09	500.04	445.31	469.87
F		413.23	441.42	267.15	367.70	258.86	525.91	688.51	501.64	462.42	329.52	546.40	445.59	471.05	512.41	447.93	471.17

¹The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,¹ by province (dollars)

Year and month	Canada ²	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1981 A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	424.25
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.28	355.55	276.20	330.04	332.43	384.74	382.58	349.84	372.66	433.30	445.79
J	391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38
A	392.45	356.48	277.78	330.03	337.41	384.72	383.75	353.40	384.64	443.66	446.29
S	396.52	362.77	278.26	332.20	340.70	392.67	385.33	352.33	379.12	448.66	454.70
O	400.45	370.66	281.03	332.34	349.70	395.70	390.40	356.81	387.20	449.24	458.18
N	399.81	377.75	285.47	335.64	359.93	396.37	388.56	354.42	385.98	445.61	457.97
D	398.69	371.95	294.69	336.51	358.56	396.26	389.11	355.48	382.03	445.13	448.49
1983 J	405.64	376.92	297.52	343.01	369.57	397.44	396.29	358.20	384.98	455.89	465.70
F	407.13	368.60	292.53	339.71	371.47	400.50	398.76	359.60	386.24	457.40	463.09
M	409.80	377.65	295.23	341.97	373.34	401.96	400.94	364.81	387.52	457.81	471.46

¹See footnote 1 in Table 13. ²Includes Yukon and Northwest Territories.

Table 15: Average hourly earnings,¹ based on the 1960 standard industrial classification (dollars per hour)

Year and month	Mining, including milling	Manufacturing														Paper and allied industries
		Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.									
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1980	10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77	
1981	12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20	
1981 A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76	
M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19	
J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30	
J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02	
A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34	
S	12.63	9.17	9.40	8.78	8.81	9.76	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66	
O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76	
N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77	
D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82	
1982 J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98	
A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09	
M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08	
J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14	
J	14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50	
A	14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67	
S	14.01	10.40	10.38	9.74	9.77	11.09	10.99	9.50	10.79	6.36	7.80	6.31	11.30	7.79	12.83	
O	13.89	10.50	10.45	9.84	9.84	11.18	11.08	9.76	10.61	6.36	7.94	6.33	11.26	7.83	12.87	
N	14.28	10.55	10.55	9.96	9.98	11.18	11.17	9.94	10.77	6.39	7.96	6.29	11.39	7.84	12.95	
D	14.32	10.62	10.65	10.03	10.01	11.22	11.32	10.12	10.89	6.40	8.14	6.34	11.44	7.86	12.85	
1983 J	14.35	10.71	10.71	10.08	10.05	11.36	11.39	10.12	10.97	6.47	8.10	6.43	11.57	7.89	13.06	
F	14.32	10.73	10.71	10.08	10.05	11.39	11.41	10.19	10.75	6.54	8.25	6.46	11.55	7.92	12.95	
M	14.31	10.81	10.78	10.17	10.12	11.46	11.47									

Year and month	Manufacturing										Other industries					
	Printing publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (excl. electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980	8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981	9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1981 A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
S	10.23	11.45	9.85	10.25	10.39	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982 J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.51	14.90	13.89	11.73	9.80	5.81	5.36
J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
A	11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.88	5.37
S	11.28	12.79	10.91	11.00	11.59	9.46	11.35	14.73	10.73	15.17	15.73	14.27	12.12	9.87	5.85	5.49
O	11.39	13.08	10.96	11.09	11.70	9.47	11.37	14.32	10.86	15.50	16.06	14.48	12.21	9.91	5.90	5.49
N	11.24	13.09	10.95	11.04	11.79	9.47	11.33	14.86	10.90	15.56	15.88	14.87	12.45	10.05	5.90	5.52
D	11.21	13.19	10.81	11.01	11.93	9.45	11.36	14.84	11.06	15.51	15.77	14.86	12.32	10.13	5.98	5.53
1983 J	11.49	13.20	11.08	11.25	11.96	9.66	11.44	15.03	11.06	15.83	15.92	15.55	12.44	10.41	6.14	5.59
F	11.59	13.15	10.98	11.41	12.07	9.66	11.39	15.08	11.04	15.92	16.04	15.64	12.44	10.43	5.96	5.53
M										15.90	16.04	15.58				

¹See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,¹ based on the 1960 standard industrial classification

Year and month	Mining, including milling	Manufacturing													
		Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.								
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40
1981 A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0
S	40.5	38.2	38.5	37.7	37.5	39.0	39.3	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5
S	39.2	37.5	37.2	36.9	36.8	38.1	37.7	36.5	39.0	36.6	37.9	34.6	37.2	37.8	38.7
O	39.1	37.8	37.4	36.9	36.6	38.8	38.2	36.1	37.4	35.9	39.4	34.8	37.2	38.2	38.4
N	39.3	37.6	37.3	37.2	37.0	38.0	37.6	36.7	36.8	36.4	39.5	34.9	38.0	38.3	38.5
D	38.2	36.5	37.5	35.9	36.8	37.2	38.5	35.9	35.7	34.8	38.3	33.1	35.6	36.4	36.3
1983 J	38.6	37.9	37.8	37.3	37.4	38.5	38.4	36.9	39.7	36.2	39.3	35.5	37.9	37.3	38.4
F	37.3	38.1	38.0	37.3	37.1	39.1	39.0	36.7	38.6	36.4	39.6	35.8	38.4	37.8	37.7
M	38.8	38.4	38.2	37.5	37.3	39.3	39.1								

Year and month	Manufacturing										Other industries					
	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (excl. electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6
1981 A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6
S	35.2	39.6	39.7	39.5	39.8	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8
S	32.8	38.1	38.3	37.4	37.5	39.3	39.2	42.8	38.8	39.7	37.5	43.6	40.5	39.6	33.0	25.3
O	33.1	38.9	38.2	38.1	40.1	38.9	39.4	42.9	39.0	39.9	38.5	42.8	41.3	39.5	32.9	25.2
N	33.3	37.2	38.4	37.8	38.1	38.5	38.7	41.7	39.2	38.2	37.5	39.9	40.1	39.4	32.7	24.5
D	32.7	34.7	36.8	37.2	39.8	37.9	36.8	41.6	38.3	36.2	35.6	37.9	43.9	40.0	32.4	24.5
1983 J	32.5	38.8	38.2	37.5	39.5	38.8	38.0	41.5	39.0	37.5	36.8	39.5	41.0	40.9	30.7	23.8
F	33.5	38.9	38.3	38.6	40.6	38.9	38.5	41.8	39.2	37.4	36.9	38.7	41.4	41.0	32.1	23.9
M										37.2	36.3	39.5				

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index, manufacturing	Food and beverage industries												
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & break-fast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers		
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101		
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3		
1982	288.8	294.4	273.0	275.9	335.9	294.0	315.5	322.7	246.8	359.8	324.6	367.9		
1981 J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1		
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2		
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2		
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7		
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6		
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3		
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2		
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6		
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4		
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6		
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1		
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0		
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8		
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.9	255.4	361.2	325.0	367.3		
A	290.3	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1		
S	292.4	298.3	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9		
O	292.1	297.0	277.1	270.7	333.4	302.2	325.7	320.7	237.0	361.4	331.0	366.9		
N	291.3	295.9	269.7	272.8	342.9	302.7	326.2	320.6	232.2	361.6	331.0	366.5		
D	292.3	297.1	268.5	265.2	349.8	306.4	325.1	323.7	238.5	361.3	336.6	366.0		
1983 J	292.7	298.4	267.4	267.4	354.9	305.0	326.3	324.4	242.7	383.7	337.3	365.4		
F	293.5	301.3	274.4	274.7	356.4	305.6	328.3	326.3	245.7	391.4	337.3	362.9		
M	295.2	301.1	272.4	274.4	358.9	307.8	328.7	327.5	245.7	391.4	338.7	363.2		
A	297.0	303.0	276.8	271.5	357.1	308.2	329.4	325.7	253.0	391.2	338.8	363.3		
M	298.5	303.9	273.9	272.8	342.6	306.7	329.2	334.2	258.9	391.2	343.0	379.2		
Food and beverage industries (concl.)													Rubber and plastic products industries	
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.	
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701	
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6	
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.4	226.7	280.3	273.5	234.5	
1981 J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4	
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6	
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0	
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7	
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6	
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5	
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2	
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7	
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8	
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1	
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1	
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8	
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	231.4	242.8	226.5	280.1	273.8	238.1	
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	234.4	242.5	227.1	282.1	274.2	236.6	
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	234.4	243.1	228.0	282.1	275.3	236.5	
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	242.6	228.4	282.8	274.5	235.2	
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	242.7	228.8	282.8	275.1	235.0	
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.8	242.8	229.1	283.2	275.2	234.9	
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.4	241.8	229.1	283.2	275.5	232.3	
1983 J	235.6	206.4	280.2	359.7	203.4	384.3	285.8	239.3	241.1	224.7	285.0	278.7	232.7	
F	247.1	208.4	281.3	359.5	201.3	383.6	285.8	239.3	241.6	225.1	286.0	279.0	233.2	
M	242.6	203.7	281.2	360.6	201.3	383.5	286.8	239.3	244.1	227.6	288.2	279.6	236.7	
A	241.0	214.1	281.7	364.0	202.2	384.0	296.7	250.4	245.0	229.2	291.7	280.2	236.9	
M	283.4	215.6	281.9	364.0	201.8	384.0	293.7	254.3	245.7	229.2	291.7	283.2	237.0	

Source: Industry Price Indexes (82-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	272.0	320.5	258.4	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.3	299.5
1981 J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.5	188.9	189.7	297.6
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	302.2
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.4	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.5	287.8	267.4	215.6	190.4	190.5	302.1
N	271.6	318.6	257.6	330.0	236.1	237.2	287.8	265.6	214.6	190.1	191.1	302.1
D	273.2	326.3	258.5	326.4	236.1	237.1	287.8	265.0	214.6	190.6	189.7	302.1
1983 J	274.4	325.7	258.9	330.5	241.3	237.1	288.7	265.5	213.5	189.5	191.2	307.7
F	273.9	323.7	259.1	330.5	239.8	236.5	288.7	265.5	212.4	189.2	191.2	307.7
M	273.8	323.6	259.1	328.0	239.8	237.1	288.7	264.9	213.5	190.9	191.3	307.7
A	275.1	331.8	259.1	328.0	239.8	237.6	289.0	264.9	215.6	190.9	191.4	307.7
M	276.7	337.2	260.6	327.0	239.8	237.9	289.1	265.4	215.6	191.4	191.4	307.7

Year and month	Clothing industries						Wood industries				
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0
1982	191.2	173.6	157.9	230.1	255.7	220.3	238.6	290.1	220.2	239.5	284.4
1981 J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0
J	193.3	177.1	159.4	231.8	257.6	222.0	243.5	292.5	227.2	242.6	285.1
A	193.4	177.1	159.3	232.1	257.6	228.0	239.7	289.9	221.3	240.5	285.7
S	191.8	177.1	154.8	232.3	257.6	228.0	238.1	289.0	220.1	235.0	284.6
O	192.1	177.1	154.8	232.9	257.9	228.0	236.6	290.0	217.0	236.8	285.3
N	192.3	177.1	155.2	233.2	257.9	228.0	237.8	290.7	218.0	238.0	288.3
D	192.4	177.6	154.9	233.2	260.7	228.0	245.1	292.6	228.7	242.4	288.0
1983 J	193.7	180.7	154.1	235.6	263.2	233.8	251.5	296.6	238.8	244.2	288.0
F	194.3	182.2	154.3	235.8	263.2	233.8	254.1	305.5	241.6	245.7	290.4
M	194.8	182.2	155.2	236.3	263.7	233.8	257.5	312.6	245.1	251.3	291.8
A	194.8	182.2	154.6	236.8	263.8	233.8	261.2	321.8	248.8	253.6	297.5
M	195.5	182.2	156.0	237.5	263.8	233.8	277.3	342.6	272.8	258.6	298.4

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982	324.2	293.0	265.7	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	321.7	294.7	268.9	245.2	283.7	282.4	260.5	293.5	320.7	341.3	382.0	251.4
A	324.0	292.5	273.5	245.2	284.4	283.8	260.2	293.5	319.2	337.5	377.7	252.5
S	329.1	292.4	272.8	246.5	285.1	284.3	263.8	293.5	317.8	334.7	380.8	254.9
O	331.7	292.5	272.6	246.5	286.0	285.2	262.6	295.3	313.2	327.4	382.0	257.3
N	328.9	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D	330.2	296.8	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1
1983 J	330.4	294.7	270.7	252.9	288.4	286.1	263.7	300.3	302.5	311.6	376.8	259.2
F	331.9	296.4	273.2	255.6	289.4	286.2	263.7	302.7	302.7	311.8	374.8	259.2
M	336.2	296.4	273.8	255.6	291.0	286.9	265.8	305.5	302.8	312.0	376.3	256.5
A	340.1	299.8	275.8	258.9	291.3	287.3	266.0	305.7	304.3	313.9	376.3	257.3
M	353.9	299.9	276.2	258.9	291.4	287.3	266.9	305.7	304.3	313.7	385.7	258.0

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1982	278.1	263.1	272.7	310.7	314.2	362.6	268.9	327.9	290.7	193.0	314.0
1981 J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M	270.4	260.1	272.1	310.2	313.2	362.7	267.8	325.7	295.8	199.4	315.9
J	270.4	264.3	272.5	308.0	313.2	362.7	267.8	321.9	292.8	187.2	314.4
J	270.6	264.4	273.5	308.1	313.5	363.0	268.3	321.1	293.1	190.4	313.2
A	284.8	266.6	273.6	306.7	316.2	363.3	273.7	314.5	289.0	188.3	312.1
S	291.9	265.8	273.2	313.0	316.6	363.3	271.3	332.8	289.0	189.6	310.1
O	293.3	266.6	274.6	310.3	317.0	363.3	270.8	325.2	286.0	191.1	306.4
N	293.3	268.0	274.9	307.6	317.0	363.3	269.9	319.3	279.4	191.0	299.8
D	293.3	267.5	275.7	310.0	316.7	363.3	270.2	326.9	279.1	191.5	296.8
1983 J	292.9	268.0	277.2	315.1	316.7	363.3	271.8	339.7	276.6	199.5	303.3
F	292.6	268.0	277.8	317.5	316.5	359.1	271.7	347.0	270.7	207.2	308.2
M	292.5	268.3	279.2	313.5	316.0	358.0	273.7	334.9	270.7	208.5	314.2
A	292.5	269.0	279.1	319.8	316.0	358.0	273.5	352.7	275.1	207.3	317.0
M	292.5	268.5	279.2	321.9	317.1	358.0	273.3	356.1	279.5	210.6	317.8

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	277.8	359.6	277.8	249.6	296.0	267.7	254.6	293.1	276.4	200.0	211.4	252.3
1981 J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.5	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	248.4	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	278.4	250.3	294.9	266.4	252.7	288.8	274.4	199.1	210.4	251.9
J	279.3	365.0	279.5	250.8	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
J	279.6	365.0	279.7	250.7	298.8	271.7	256.7	294.8	279.1	200.4	210.9	254.3
A	279.8	364.3	279.7	251.1	298.7	272.6	257.2	295.6	279.7	201.2	211.5	255.5
S	279.6	352.4	280.0	251.0	300.9	272.6	258.0	295.3	280.9	201.0	209.4	255.0
O	280.6	352.9	280.6	250.6	301.4	272.8	258.3	298.0	280.7	202.4	217.0	255.4
N	280.9	352.9	281.7	250.6	301.1	271.7	259.3	306.1	280.7	203.7	217.0	255.0
D	279.9	348.1	281.9	246.2	302.0	272.7	259.9	306.4	281.6	204.0	217.0	256.6
1983 J	280.4	347.9	282.7	246.6	301.2	277.2	260.9	306.2	282.9	205.0	216.6	256.4
F	279.9	336.3	283.0	246.8	301.3	278.3	261.0	306.9	282.9	205.4	217.0	256.7
M	280.2	336.3	283.0	246.8	303.8	278.3	261.4	309.4	283.2	205.4	217.0	256.7
A	281.7	336.3	286.5	246.2	307.6	278.6	262.2	310.4	283.9	205.5	217.1	257.7
M	282.3	336.3	286.6	246.2	309.2	280.2	262.4	310.3	283.9	210.4	217.8	257.6

Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.1	183.0	226.7	298.6	128.6	255.7	251.0	277.9	250.6	305.3	269.9	278.0
1981 J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.7	285.0	131.4	249.6	247.9	277.9	243.4	300.2	261.9	270.7
A	216.1	182.7	221.6	289.4	128.3	257.0	252.2	277.9	245.2	301.2	263.7	273.8
M	216.7	182.1	221.5	297.6	128.4	256.1	253.9	277.0	246.6	304.5	263.3	274.7
J	217.4	181.9	220.7	292.9	128.2	256.9	253.8	277.0	253.5	306.3	264.0	274.9
J	218.8	184.7	231.1	306.4	128.1	257.2	252.7	278.7	250.3	308.6	278.1	275.5
A	218.9	185.2	232.1	306.7	128.1	257.0	250.7	278.7	254.5	309.3	277.9	279.9
S	219.4	185.8	232.1	301.7	127.6	260.2	251.6	278.7	254.8	309.1	277.4	280.4
O	219.8	186.3	232.9	308.1	127.6	261.1	251.8	278.7	254.0	309.5	277.3	282.8
N	219.7	186.1	233.1	308.9	127.6	259.5	252.5	278.7	254.1	310.7	277.2	284.8
D	220.0	185.9	233.1	308.9	127.6	259.7	249.9	278.7	259.3	311.5	277.4	284.9
1983 J	221.6	187.4	238.9	315.6	128.3	260.7	252.1	278.7	262.4	318.9	279.9	287.7
F	222.0	186.0	238.9	316.3	128.3	260.9	255.3	278.9	262.2	320.7	278.2	288.3
M	222.0	186.9	239.1	310.1	128.3	260.8	255.0	279.6	263.5	320.6	278.2	288.8
A	222.2	186.8	239.1	324.1	127.9	260.7	254.7	281.4	261.3	317.7	278.6	286.7
M	223.1	186.6	239.1	323.8	127.9	264.1	255.3	281.4	262.8	319.0	278.6	291.0

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701			543901	544000	544001			
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8					
1982		359.7	314.1	296.7	323.6	250.2	361.8	453.2	391.0	634.4	643.7					
1981 J		306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3					
J		309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7					
A		309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2					
S		310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8					
O		310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6					
N		310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7					
D		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3					
1982 J		362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7					
F		359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5					
M		360.4	283.8	294.2	320.8	247.4	351.6	433.3	388.8	619.9	629.0					
A		360.5	295.4	294.5	321.8	247.3	354.3	430.8	388.8	629.2	638.4					
M		360.4	324.1	295.3	322.0	249.1	362.6	430.8	393.3	631.6	640.9					
J		360.5	320.7	295.5	322.4	249.8	366.8	438.4	400.7	626.2	635.4					
J		360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6					
A		360.7	317.4	298.6	326.1	251.9	366.9	477.6	400.7	632.6	641.9					
S		360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8					
O		359.9	318.8	298.4	325.7	253.3	371.4	478.7	400.7	665.0	674.7					
N		355.8	343.9	304.1	327.3	253.1	371.6	473.1	400.7	668.7	678.5					
D		355.8	351.3	304.7	330.1	253.3	373.0	473.1	400.7	666.9	676.7					
1983 J		375.9	349.6	306.0	339.6	258.6	374.1	489.4	404.0	630.2	639.4					
F		376.3	351.8	307.8	342.5	258.6	372.2	495.5	404.0	619.6	628.7					
M		376.2	318.4	313.1	341.2	258.6	378.4	495.5	404.0	673.0	682.8					
A		376.8	320.7	312.0	339.6	258.7	373.0	509.6	404.0	676.1	686.0					
M		376.8	319.9	312.0	335.4	258.7	372.6	511.4	404.0	676.1	..					
Chemical and chemical products industries													Miscellaneous manufacturing industries			
Year and month																
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201	
1981		286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1982		306.9	297.7	211.9	300.0	225.5	230.2	332.9	337.5	429.7	208.6	259.9	609.5	220.2	257.1	250.8
1981 J		285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
J		289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
A		291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
S		291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
O		297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
N		297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
D		297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982 J		302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
F		303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
M		302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.5	424.4	207.9	264.8	558.2	220.2	254.6	251.2
A		305.5	297.9	208.6	285.2	225.3	230.2	329.2	338.5	429.1	207.9	264.8	593.6	220.9	258.2	251.2
M		306.6	297.2	208.4	293.2	225.6	233.6	330.4	339.9	428.2	207.9	264.9	569.8	221.6	259.8	251.2
J		307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.2	428.9	207.9	265.1	552.1	221.5	259.8	251.2
J		309.0	301.8	215.3	297.6	223.9	234.7	328.4	343.2	430.8	209.1	257.2	584.9	221.7	259.6	251.2
A		309.4	304.2	215.9	298.9	226.2	227.5	333.6	340.6	433.6	209.1	257.2	571.6	222.6	254.5	249.7
S		309.5	295.6	216.5	299.7	227.7	238.8	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8
O		309.0	298.5	216.0	301.4	227.3	227.2	337.1	338.5	433.0	209.3	257.2	675.8	218.9	254.5	250.1
N		309.5	297.7	216.4	308.1	229.3	238.5	336.6	333.0	432.3	209.6	257.2	655.0	219.2	262.2	250.1
D		308.9	297.2	217.9	308.4	231.0	235.2	337.7	329.1	432.4	209.6	257.2	686.0	219.2	262.2	250.1
1983 J		313.8	303.3	228.0	313.1	232.6	243.0	334.9	337.4	435.2	210.7	256.7	738.0	220.2	267.4	249.6
F		313.7	304.2	227.9	313.1	229.3	238.7	332.3	336.8	433.6	210.7	256.7	787.8	223.4	269.0	248.1
M		313.3	302.4	228.7	314.5	231.3	240.1	332.3	336.6	432.4	210.6	256.7	686.6	222.3	269.0	249.2
A		314.0	303.6	229.6	303.5	230.8	247.5	330.9	338.5	435.9	211.2	258.6	706.2	223.1	269.0	246.7
M		314.3	305.1	229.7	303.6	229.6	250.3	328.1	339.3	436.5	211.2	258.6	726.2	223.0	269.0	245.9

Source: Industry Price Indexes (82-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1981 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
											Goods				Services
	All items	Food	Total	Housing	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights ¹ :	100	21.11	35.37	20.75	8.69	9.55	16.26	3.71	8.61	5.39	57.12	14.61	10.66	31.85	42.88
D	130000	130001	130131	130132	130143	130222	130316	130344	130375	130417	130428	130429	130430	130431	130432
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.2	112.5	112.2	115.8	105.6	114.1	110.6	108.7	115.5	109.4	105.6	106.6	111.6	112.9
1981 J	100.0	100.5	99.5	99.3	99.7	99.9	100.3	100.0	99.8	100.1	100.3	99.9	99.9	100.6	99.4
J	100.8	101.8	100.6	100.2	100.7	99.5	100.9	100.7	100.4	101.0	101.2	100.5	99.8	101.8	100.3
A	101.6	102.1	101.6	101.6	101.6	100.6	101.2	101.8	101.0	102.1	101.7	100.8	100.8	102.3	101.4
S	102.3	101.9	102.7	102.5	102.8	101.5	103.0	102.0	101.2	102.7	102.4	101.4	101.6	103.0	102.2
O	103.3	101.8	104.6	104.8	104.7	102.3	103.5	102.2	103.0	104.9	102.9	101.7	102.5	103.5	103.9
N	104.2	101.6	105.0	105.6	104.9	102.9	106.0	103.5	103.7	107.7	103.8	104.2	103.3	103.7	105.0
D	104.7	100.8	105.8	106.6	105.1	102.6	108.1	103.9	103.8	108.2	103.9	104.6	103.0	103.9	105.9
1982 J	105.4	101.7	107.1	107.3	108.5	101.0	108.9	104.3	103.7	108.7	104.1	103.9	101.5	104.9	107.4
F	106.7	103.7	108.1	108.3	109.3	103.4	109.3	105.7	105.0	109.6	105.4	103.9	103.8	106.4	108.6
M	108.0	104.6	109.7	109.1	113.0	104.7	111.3	108.1	105.5	109.7	107.0	104.0	105.2	108.5	109.6
A	108.6	105.2	110.4	109.7	113.7	104.9	112.3	108.7	106.0	110.0	107.4	103.9	105.9	109.0	110.5
M	110.1	107.5	111.2	110.4	115.0	105.4	113.8	110.2	107.7	112.9	109.2	105.3	106.3	111.5	111.4
J	111.2	109.9	111.9	111.0	115.5	105.8	114.4	110.6	108.3	115.2	110.3	105.5	106.9	113.1	112.5
J	111.8	110.5	112.7	111.9	116.5	105.0	114.8	111.2	109.5	116.1	110.5	105.5	106.2	113.7	113.6
A	112.3	109.6	113.6	113.3	116.8	106.4	115.6	112.6	110.3	117.3	110.8	106.2	107.3	113.6	114.6
S	112.9	108.7	115.0	114.2	119.6	107.1	116.6	113.0	110.4	119.2	111.6	106.1	108.0	114.7	115.0
O	113.6	108.4	116.4	116.4	120.1	107.2	116.3	113.2	112.5	121.3	111.6	106.3	108.8	114.4	116.7
N	114.4	108.7	116.9	116.9	120.4	108.0	118.1	114.4	112.9	122.8	112.5	108.0	109.5	115.0	117.3
D	114.4	108.3	117.4	117.4	120.9	108.0	118.0	114.6	112.3	123.2	112.4	108.1	109.6	114.8	117.5
1983 J	114.1	108.5	117.5	117.6	121.4	105.5	117.0	115.1	112.1	123.5	111.8	108.0	107.3	114.5	117.6
F	114.6	109.2	117.9	118.0	121.6	108.5	115.9	115.9	113.5	124.1	112.3	108.4	109.8	114.5	118.2
M	115.8	108.9	119.0	118.3	123.8	109.6	119.7	116.6	113.8	124.6	114.1	108.8	111.2	116.9	118.5
A	115.8	110.0	119.3	118.5	124.3	110.0	116.8	117.7	114.1	125.6	113.8	109.1	111.3	116.3	118.8
M	116.1	111.8	119.3	118.7	124.6	110.1	115.3	118.2	114.9	128.1	114.1	109.2	111.4	116.8	119.3
All items indexes for regional cities ²															
(1981 = 100)															
Year and month	St. John's Nfld.	Charlottetown Summer-side	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5
1981 J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982 J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
1983 J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9	113.6
F	115.1	112.5	114.2	112.7	115.4	115.0	114.0	115.8	114.2	112.7	113.2	112.8	114.8	115.2	114.2
M	116.3	113.5	115.3	114.1	117.0	116.2	115.5	116.8	116.2	114.4	113.9	113.5	115.6	116.0	115.0
A	116.6	113.9	115.9	114.7	117.3	116.4	115.9	116.2	115.8	115.2	114.8	114.3	116.7	117.0	115.6
M	116.7	115.0	116.4	117.0	117.6	117.0	115.9	116.3	114.2	116.2	115.4	115.5	117.2	117.6	115.6

¹These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

²For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.0	267.6
1982	258.0	244.4	282.5	278.8	259.0	249.7	272.9	257.3	279.5	275.3	284.3	278.2	292.3
1981 J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	271.2	284.6
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	282.4	297.0
J	261.7	246.2	289.5	279.9	264.4	252.4	277.4	261.9	283.7	276.8	291.4	285.3	300.0
A	261.5	245.2	290.7	279.7	263.7	253.1	275.9	261.3	284.8	277.5	292.9	287.3	302.1
S	262.1	245.9	291.1	280.3	264.1	253.5	277.4	261.5	284.6	276.7	293.3	287.5	302.4
O	262.8	246.4	292.0	282.6	264.6	254.1	278.4	261.7	285.4	277.2	294.4	288.2	303.2
N	267.6	249.9	299.3	287.5	266.7	260.3	283.4	265.5	288.2	277.9	299.6	294.2	309.9
D	268.9	251.9	299.3	288.4	268.4	261.1	285.4	267.0	288.3	278.1	299.6	294.2	310.0
1983 J	272.8	258.0	299.3	292.3	276.2	264.1	288.6	268.8	289.7	280.7	299.7	294.5	310.2
F	273.5	259.1	299.3	293.3	274.4	264.8	290.9	271.6	289.9	280.9	299.8	294.5	310.2
M	275.5	262.1	299.3	295.1	277.9	266.3	292.1	273.8	290.3	281.7	299.8	294.5	310.3
A	275.7	262.4	299.3	296.5	277.7	266.4	292.7	273.7	290.0	281.1	299.8	294.5	310.3
M												319.8	337.0

New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	St. Catharines-Niagara		Kitchener	London	Regina	Saskatoon	22 city composite
							Halifax	-Niagara					
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6
1983 J	156.1	132.7	117.5	134.0	135.6	130.6	x	127.3	121.3	133.0	119.4	138.7	129.5
F	154.9	136.3	117.5	134.1	135.6	127.6	x	127.3	121.3	133.0	121.0	138.0	129.5
M	154.8	138.0	117.3	134.1	134.7	127.6	x	126.7	123.1	133.4	121.0	138.4	129.6
A	155.1	139.8	117.1	136.2	131.7	127.3	x	134.4	124.3	132.2	121.0	141.2	129.8

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total		Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
	Raw material	Raw material excl. fuels								
D	636000	636141	636001	636031	636061	636071	636081	636091	636111	636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.9	148.2	121.3	162.4	142.5	140.7	133.8	153.3	176.6	279.5
1981 J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.1	146.6	179.0	287.6
A	202.3	146.9	116.6	165.0	145.1	138.6	134.1	142.3	178.9	287.6
S	202.7	147.2	110.3	165.0	143.4	138.8	134.0	157.6	178.5	288.3
O	200.9	144.0	105.0	159.9	139.7	139.1	132.5	157.4	177.9	288.7
N	200.7	142.7	108.6	157.1	139.0	137.8	129.0	152.8	177.6	290.0
D	201.8	144.0	108.9	158.7	140.0	137.3	130.7	158.5	177.5	291.1
1983 J	206.7	146.0	112.5	157.8	138.9	139.5	127.1	170.1	183.4	300.1
F	208.8	149.1	116.3	160.5	137.6	140.2	129.9	180.5	183.9	300.8
M	208.3	149.0	116.8	162.2	137.9	140.7	134.3	167.6	184.1	299.7
A	211.3	153.2	120.9	166.1	139.0	144.9	135.4	176.6	186.3	300.8
M	211.6	153.8	126.1	163.4	139.9	145.5	135.4	181.4	186.3	300.8

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.

Section 6 • Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)¹

Annual average and month	Shipments	New orders received during month ²	Unfilled orders at end of month	Inventory at end of month							Ratio of inventories owned to shipments
				Owned ³	Held but not owned	All inventory held					
						Total	Raw materials	Goods in process	Finished products		
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530	
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531	
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01	
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03	
Unadjusted for seasonal variation											
1981 M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93	
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82	
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05	
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20	
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95	
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96	
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09	
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24	
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50	
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37	
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06	
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28	
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17	
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02	
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38	
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19	
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02	
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11	
N	15,239.8	15,401.9	16,927.0	31,775.0	1,503.8	33,278.8	12,970.6	9,391.9	10,916.4	2.09	
D	14,315.4	13,841.2	16,452.8	31,341.4	1,293.4	32,634.8	12,928.1	9,062.8	10,643.9	2.19	
1983 J	13,829.9	14,274.0	16,897.0	32,030.2	1,253.2	33,283.4	13,128.8	9,182.7	10,971.9	2.32	
F	14,596.9	14,963.1	17,263.3	31,934.7	1,246.1	33,180.8	12,689.3	9,251.9	11,239.6	2.19	
M	16,833.3	16,762.3	17,192.3	31,846.1	1,233.0	33,079.0	12,564.7	9,234.8	11,279.6	1.89	
A	15,842.1	15,868.1	17,218.3	31,759.1	1,231.6	32,990.7	12,569.9	9,221.6	11,199.1	2.00	
Adjusted for seasonal variation											
M.C.D.	2	3	1	1	2	1	1	1	1		
1981 M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94	
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92	
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93	
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05	
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06	
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12	
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14	
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19	
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27	
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21	
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20	
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28	
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18	
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15	
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21	
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04	
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14	
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24	
N	14,790.7	15,048.4	17,412.4	32,378.3	1,459.3	33,837.6	13,039.3	9,405.8	11,392.5	2.19	
D	14,740.9	14,261.0	16,926.9	31,615.5	1,348.6	32,964.1	12,776.8	9,156.6	11,030.7	2.14	
1983 J	15,293.6	15,182.8	16,817.3	31,755.3	1,296.3	33,051.6	13,025.4	9,095.1	10,931.1	2.08	
F	15,513.2	15,709.8	17,013.9	31,565.6	1,250.5	32,816.1	12,686.5	9,083.2	11,046.4	2.03	
M	15,358.5	15,214.4	16,869.8	31,265.8	1,273.0	32,538.8	12,564.4	9,067.3	10,907.1	2.04	
A	15,980.6	15,866.8	16,756.0	31,239.2	1,246.8	32,486.0	12,616.7	9,104.0	10,765.3	1.95	

¹Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. ²Shipments of goods manufactured within the establishments. ³Total new orders received during the period at estimated selling value, net of cancellations. ⁴Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments¹ by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Food and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1981 M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,239.8	9,249.2	5,990.5	2,857.1	148.4	380.9	84.2	380.6	93.0	322.1	616.7
D	14,315.4	8,756.2	5,559.2	2,752.0	167.8	300.0	65.0	350.1	64.7	235.1	585.8
1983 J	13,829.9	8,197.4	5,632.4	2,454.3	92.5	311.2	72.0	346.7	74.2	293.3	606.0
F	14,596.9	8,600.1	5,996.8	2,616.4	119.2	353.9	90.4	390.4	79.0	356.5	676.7
M	16,833.3	9,586.4	7,246.9	2,866.1	148.2	420.9	94.4	458.9	91.4	375.6	794.6
A	15,842.1	8,988.5	6,853.6	2,712.7	119.1	397.2	79.2	418.4	78.7	296.4	781.5
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1981 M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,790.7	8,984.0	5,806.7	2,767.5	148.3	362.8	83.9	364.0	86.3	322.0	633.2
D	14,740.9	8,857.0	5,883.9	2,761.1	127.6	334.2	82.8	375.5	80.7	318.3	671.4
1983 J	15,293.6	8,918.4	6,375.2	2,767.1	109.2	350.3	84.1	385.8	86.5	318.9	688.0
F	15,513.2	9,148.9	6,364.3	2,893.4	121.9	358.2	92.1	400.7	84.7	334.9	740.2
M	15,358.5	9,076.3	6,282.2	2,841.0	123.9	379.9	88.5	403.5	86.9	343.6	713.1
A	15,980.6	9,285.7	6,694.9	2,823.6	134.4	398.7	93.1	405.3	91.4	350.3	764.6

¹Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments¹ by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1981 M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	205.0	1,180.4	574.4	928.2	947.9	531.9	1,661.1	729.6	370.1	1,859.9	1,018.9	349.3
D	184.0	1,115.1	540.1	717.0	985.0	549.8	1,529.8	734.9	273.0	1,932.5	927.1	306.7
1983 J	171.1	1,082.5	486.8	892.5	766.4	426.3	1,907.5	607.4	255.2	1,675.2	1,005.5	303.0
F	197.2	1,100.6	530.3	929.9	818.3	506.6	1,978.2	625.1	264.8	1,609.1	1,024.1	330.2
M	235.6	1,268.3	602.7	1,111.9	1,064.5	601.5	2,373.8	744.9	319.8	1,671.8	1,200.0	388.0
A	207.6	1,202.0	567.9	1,136.5	893.8	502.9	2,317.8	669.8	343.7	1,581.7	1,181.2	354.1
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1981 M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	193.2	1,176.3	537.1	913.6	919.1	551.5	1,535.0	715.2	345.9	1,771.3	1,040.5	324.0
D	200.7	1,172.0	563.8	768.9	1,036.8	541.3	1,603.8	720.2	340.8	1,707.5	1,001.6	331.9
1983 J	198.1	1,150.2	535.3	884.8	894.1	491.9	2,150.1	698.3	369.9	1,663.2	1,104.3	363.5
F	204.4	1,137.1	563.5	908.1	875.3	505.8	2,107.0	659.2	364.3	1,710.6	1,089.7	362.1
M	209.3	1,147.1	550.1	951.5	953.3	479.8	1,937.9	664.3	373.0	1,660.0	1,091.3	360.5
A	209.5	1,185.6	555.6	1,119.1	945.7	482.4	2,118.7	675.0	379.9	1,755.8	1,117.1	374.8

¹Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories¹ by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1981 M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,775.0	15,757.1	16,017.9	3,697.1	717.5	784.9	218.5	789.0	196.9	742.0	1,266.3
D	31,341.4	15,507.9	15,833.4	3,586.5	730.2	770.4	228.1	762.0	180.6	729.4	1,261.4
1983 J	32,030.2	16,178.3	15,852.0	3,607.6	787.7	805.3	237.5	786.5	189.6	758.6	1,333.8
F	31,934.7	16,209.7	15,725.0	3,556.5	791.0	819.7	239.7	779.8	197.8	751.3	1,390.2
M	31,846.1	16,265.8	15,580.3	3,585.0	812.2	832.0	247.8	796.6	191.8	746.9	1,386.7
A	31,759.1	16,155.6	15,603.5	3,570.2	818.3	827.8	263.9	790.1	205.0	789.0	1,323.1
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1981 M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,378.3	16,119.8	16,258.5	3,608.1	760.9	826.8	242.5	807.9	208.9	783.1	1,282.8
D	31,615.5	15,778.3	15,837.2	3,556.8	773.9	805.6	239.2	786.2	189.7	780.1	1,251.8
1983 J	31,755.3	16,024.8	15,730.5	3,539.0	747.3	809.3	236.3	784.7	197.5	777.8	1,286.5
F	31,565.6	16,008.2	15,557.4	3,574.7	702.3	811.4	240.7	765.3	202.2	776.8	1,294.8
M	31,265.8	15,942.1	15,323.7	3,605.6	710.5	817.8	244.5	781.0	193.4	753.3	1,284.2
A	31,239.2	15,873.7	15,365.5	3,606.7	730.1	801.6	252.2	777.7	198.9	767.8	1,286.6

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 3: Manufacturing inventories¹ by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D D	310345 310368	310346 310369	310347 310370	310164 310167	310349 310372	310350 310373	310351 310374	310352 310375	310353 310376	310354 310377	310355 310378	310356 310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1981 M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	414.8	2,108.6	482.7	3,344.3	2,164.0	1,817.4	4,281.7	2,002.5	726.9	3,004.4	2,233.2	782.3
D	408.0	2,030.0	487.6	3,320.1	2,100.6	1,809.8	4,286.4	1,929.0	718.1	3,004.6	2,241.2	757.4
1983 J	408.3	2,073.6	494.3	3,216.3	2,099.4	1,858.1	4,282.9	1,933.8	719.4	3,344.6	2,290.5	802.7
F	410.3	2,100.9	493.9	2,910.7	2,121.9	1,859.6	4,352.4	1,952.4	727.4	3,316.9	2,360.5	801.7
M	422.9	2,065.2	490.3	2,779.7	2,126.0	1,820.0	4,375.7	1,934.3	735.0	3,332.7	2,352.5	812.8
A	423.9	1,997.9	509.2	2,752.2	2,150.6	1,778.7	4,475.4	1,959.0	740.5	3,258.6	2,313.3	812.2
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1981 M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	423.6	2,115.2	498.8	3,325.0	2,265.7	1,805.9	4,280.1	2,087.3	788.1	3,129.9	2,310.4	827.3
D	419.9	2,041.0	501.7	3,176.2	2,171.3	1,805.6	4,234.7	2,019.5	758.2	3,074.2	2,246.5	783.4
1983 J	415.2	2,040.5	507.1	3,138.1	2,080.3	1,857.9	4,266.9	1,957.4	728.2	3,322.7	2,249.1	813.5
F	414.9	2,036.1	506.6	2,931.8	2,091.0	1,835.1	4,331.8	1,941.8	716.2	3,321.3	2,272.6	798.2
M	416.5	1,999.8	495.5	2,875.2	2,042.6	1,800.3	4,306.9	1,893.4	704.6	3,277.1	2,260.7	802.9
A	419.4	1,995.8	508.0	2,807.5	2,075.3	1,760.1	4,416.7	1,906.1	693.8	3,205.8	2,244.6	784.5

¹Total inventories owned by manufacturers including warehouse stocks.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Shipments ¹															Unfilled orders at end of month														
Annual average and month	Consumer goods						Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods						Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products							
	Non-durable		Durable		Non-durable							Durable																	
	D	310397	310398	310399	310400	310401						310402	310403	310408	310413	310414	310415						310416	310417	310418	310419			
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484															
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3															
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9															
Unadjusted for seasonal variation																													
1981 M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0															
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8															
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2															
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0															
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3															
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3															
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4															
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4															
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7															
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9															
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8															
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3															
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7															
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1															
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9															
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2															
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3															
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5															
N	5,307.0	570.6	1,459.4	1,206.7	4,084.9	2,611.1	3,307.8	473.8	320.2	10,502.2	2,609.0	2,376.2	645.7	597.8															
D	5,159.1	502.5	1,549.7	1,031.6	3,647.6	2,424.9	3,154.5	500.8	305.7	10,185.5	2,439.8	2,409.3	611.7	611.1															
1983 J	4,655.7	468.9	1,137.8	952.4	3,831.3	2,783.7	3,474.6	553.1	333.0	10,380.9	2,430.3	2,549.6	650.1	672.4															
F	4,861.4	530.3	1,272.3	1,008.4	4,054.7	2,869.8	3,428.9	546.3	339.4	10,499.5	2,455.4	2,762.1	660.5	676.2															
M	5,267.8	634.1	1,508.5	1,215.4	4,908.4	3,299.1	3,860.6	546.4	350.2	10,192.1	2,458.6	2,983.5	661.4	718.6															
A	4,881.0	654.8	1,285.7	1,180.2	4,577.7	3,262.8	3,691.1	603.9	358.6	10,044.0	2,529.7	3,025.4	656.7	718.5															
Adjusted for seasonal variation																													
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2															
1981 M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3															
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4															
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0															
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7															
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2															
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5															
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4															
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5															
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8															
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9															
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0															
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1															
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4															
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2															
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6															
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0															
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0															
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3															
N	5,145.7	538.5	1,450.6	1,154.0	4,010.0	2,511.5	3,044.6	515.9	348.5	10,747.2	2,669.0	2,432.1	651.8	633.2															
D	5,147.5	546.9	1,488.1	1,172.5	3,880.8	2,560.7	3,054.9	527.4	341.4	10,520.0	2,555.3	2,463.3	593.0	616.5															
1983 J	5,067.2	589.4	1,297.3	1,201.3	4,078.9	3,112.2	3,763.3	569.8	323.1	10,331.4	2,446.4	2,565.0	621.9	640.7															
F	5,198.2	581.0	1,317.7	1,188.8	4,140.8	3,019.4	3,609.5	574.4	323.5	10,360.6	2,441.5	2,673.1	638.5	623.4															
M	5,174.0	598.6	1,274.7	1,190.8	4,275.0	2,819.6	3,504.6	562.5	337.7	9,916.5	2,418.9	2,929.0	630.8	686.4															
A	5,191.7	684.3	1,267.3	1,270.3	4,513.6	3,147.4	3,737.3	581.3	358.7	9,719.4	2,445.3	2,980.4	642.8	688.7															

¹Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980	6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981	7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation														
1981 M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S	7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
N	7,726.4	1,277.4	6,055.5	2,722.7	8,705.5	5,287.5	4,896.5	3,164.0	564.8	1,994.7	1,316.4	3,784.7	2,146.1	1,706.8
D	7,586.2	1,249.5	5,981.6	2,673.0	8,673.4	5,177.6	4,871.5	3,171.1	559.7	1,964.8	1,305.9	3,787.0	2,139.7	1,702.0
1983 J	8,100.5	1,289.1	6,044.1	2,661.1	8,738.4	5,197.0	5,214.2	3,396.8	571.0	2,011.2	1,310.9	3,730.0	2,109.0	1,864.1
F	8,072.7	1,291.9	6,117.1	2,698.0	8,708.0	5,047.0	5,202.6	3,286.2	577.8	1,997.9	1,310.9	3,613.7	1,902.8	1,790.2
M	8,132.0	1,332.4	6,083.9	2,722.3	8,559.6	5,015.9	5,225.5	3,276.8	592.6	1,973.2	1,327.1	3,527.1	1,868.0	1,728.8
A	8,148.3	1,320.7	6,055.6	2,746.9	8,581.0	4,906.6	5,241.1	3,423.6	584.4	1,930.0	1,315.5	3,521.5	1,795.0	1,857.8
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1981 M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
N	7,949.7	1,350.7	6,095.9	2,891.2	8,841.2	5,213.4	5,094.8	3,249.4	592.4	2,018.9	1,368.2	3,740.5	2,082.2	1,726.0
D	7,758.6	1,296.5	6,059.4	2,820.1	8,576.4	5,127.2	4,960.3	3,217.1	572.9	1,949.4	1,353.9	3,606.6	2,066.7	1,671.3
1983 J	8,196.6	1,296.7	6,131.0	2,672.5	8,502.7	5,088.6	5,265.8	3,500.5	563.3	2,023.3	1,333.1	3,606.6	2,080.1	1,928.1
F	8,128.5	1,282.7	6,124.7	2,665.2	8,501.5	4,879.7	5,184.0	3,341.0	569.8	2,015.6	1,307.0	3,609.4	1,863.7	1,854.0
M	8,047.2	1,300.0	6,038.0	2,610.7	8,458.4	4,862.3	5,118.6	3,285.4	582.9	1,973.8	1,310.8	3,631.7	1,851.5	1,735.4
A	7,910.0	1,278.5	6,000.6	2,604.8	8,503.6	4,927.3	5,142.7	3,310.1	579.5	1,930.7	1,288.5	3,626.7	1,832.9	1,849.3

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1981 M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,020.0	189.4	4,008.2	1,116.4	1,540.8	1,517.0	1,179.1	3,542.4	523.3	965.5	880.8	3,380.0	1,624.4	2,010.6
D	982.6	183.1	3,862.6	966.0	1,524.8	1,543.7	1,160.9	3,432.5	506.7	964.7	884.2	3,361.6	1,494.3	2,008.5
1983 J	1,042.5	192.6	3,864.9	949.5	1,584.1	1,549.1	1,205.6	3,661.1	525.6	952.8	869.2	3,424.4	1,538.9	2,144.5
F	1,065.0	192.7	3,924.3	972.7	1,561.1	1,535.9	1,192.1	3,721.4	521.4	959.9	895.4	3,533.2	1,608.2	2,220.3
M	1,091.7	186.1	3,943.7	962.6	1,526.4	1,524.4	1,231.2	3,763.5	553.8	931.0	901.6	3,506.1	1,623.6	2,265.5
A	1,029.6	189.4	3,964.4	985.0	1,544.1	1,509.1	1,216.4	3,695.1	546.9	926.2	913.0	3,515.3	1,602.5	2,166.8
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1981 M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,021.0	191.2	4,010.7	1,135.6	1,581.0	1,476.4	1,173.8	3,679.3	567.1	979.2	944.9	3,519.7	1,654.8	2,195.0
D	997.7	185.5	3,919.4	1,078.0	1,578.7	1,460.5	1,129.1	3,543.8	538.1	1,001.0	932.6	3,391.1	1,600.0	2,159.9
1983 J	1,023.6	194.1	3,921.8	978.0	1,546.8	1,456.1	1,173.5	3,672.5	539.3	970.6	878.9	3,349.3	1,552.4	2,164.2
F	1,050.4	192.8	3,913.8	976.5	1,522.7	1,422.4	1,128.6	3,737.1	520.1	960.4	876.2	3,369.4	1,593.6	2,201.4
M	1,077.5	186.0	3,898.5	944.0	1,511.5	1,445.9	1,178.3	3,684.3	531.1	929.7	855.6	3,315.2	1,564.9	2,204.9
A	1,007.5	185.2	3,923.3	949.8	1,523.9	1,517.0	1,210.3	3,592.4	513.8	911.6	839.1	3,353.0	1,577.4	2,083.1

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales ⁴ of tobacco products										Production			
	Production ¹ of tobacco products				Domestic						Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, ⁶ distilleries & bond warehouse
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ex-warehoused ⁵					
			Fine cut ²	Other ³			Fine cut ²	Other ³	Ciga- rettes	Cigars				
	Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million litres	Million Litres Al. Vol.		
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1982	68,232	404	12,599	636	66,339	381.2	12,241	682	955.4	10.6	2,265.8	216.25	87.15	1,065.80
1981 J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
J	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
A	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.42	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.60	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2	179.9	17.41	9.19	1,162.07
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0	184.1	13.76	5.69	1,065.80
1983 J	6,485	34	1,273	53	3,352	19.7	819	43	71.1	0.3	142.6	20.35	5.98	1,061.21
F	6,085	30	1,174	57	4,579	23.1	1,083	52	81.5	0.6	136.8	22.72	5.82	1,066.63
M	6,062	33	1,322	78	6,063	29.3	1,240	56	106.9	4.0	198.3	27.79	7.06	1,075.27
A	5,626	28	1,125	44	4,997	27.8	1,308	55	88.6	1.0	181.6	14.81	6.31	1,071.56
M	5,783	26	1,312	32	4,609	29.5	1,008	51	106.2	0.8	-	-	-	-

¹Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. ²Intended for cigarettes. ³Includes pipe, plug, chewing, twist, snuff etc. ⁴Sales to wholesalers, retailers and institutions which are subject to excise duty. ⁵Includes sales for ships' air stores, embassies of Canada and for export. ⁶End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks ¹
			Synthetic	Natural	Synthetic	Reclaimed	Total ²	Tires and tubes	Footwear		Wire and cable
										Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094
1981	230.60	263345	78631	198170	9756	286597	196043	6786	x	9742
1982	187.33	181701	72852	171353	8179	252242	176523	4449	x	6857
1981 M	17.63	26134	6818	18833	858	26509	17881	716	x	10239
J	17.96	21260	7315	19682	967	27964	18502	616	x	11376
J	14.79	21420	4161	12198	658	17017	11559	268	x	12113
A	14.36	18755	5598	13854	666	20118	12991	636	x	11296
S	15.59	24452	6973	16960	664	24597	16701	621	x	9755
O	18.27	24053	6936	16600	884	24420	16750	609	x	8852
N	15.40	21326	6520	16075	897	23492	16421	497	x	8559
D	16.43	18767	5497	12557	564	18658	13381	308	141	9742
1982 J	16.85	14009	6094	13817	550	20460	14408	441	x	9358
F	14.15	16332	6377	16367	744	23488	16467	500	x	10288
M	23.81	20176	6638	16136	803	23476	16831	562	x	9262
A	10.29	7793	6258	14407	818	21483	15019	380	x	9845
M	17.41	11985	6066	14146	729	20941	14424	356	x	9863
J	15.21	19237	7269	16471	796	24536	17499	377	x	7656
J	11.57	16708	3842	9245	520	13607	9797	120	x	8662
A	14.12	18935	5321	13285	627	19187	13011	335	x	8100
S	15.49	15082	6513	15414	862	22795	15941	444	x	8095
O	13.00	10541	6466	15191	538	22195	15446	290	x	7235
N	24.31	14629	6641	14797	655	22093	15721	352	x	6116
D	11.12	16274	5367	12077	537	17981	11959	292	x	6857
1983 J	20.03	16162	5821	13699	564	20084	13906	459	x	6819
F	16.24	x	6894	15758	844	23496	16324	431	x	6820
M	18.83	17142	7477	16584	931	24992	16737	438	x	5642
A	20.67	11224	7132	15744	830	23706	16054	364	x	6283

¹End of period. ²Consumption in Manufacturing of Foamed Rubber, Rug Underlay, Other.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual							Athletic Footwear				
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes-work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1,646	1,122	737
1981 J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39
1983 J	2,460	1,770	406	72	1,103	53	136	327	238	x	x	x
F	2,962	2,083	524	77	1,224	85	173	343	287	86	40	x
M	3,330	2,235	465	71	1,460	79	160	376	318	174	104	80
A	3,155	2,056	486	71	1,280	72	147	343	379	174	136	88
M	3,372	2,136	549	68	1,287	100	132	382	429	172	130	92

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber¹ (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1981	16,833	182	372	3,054	1,760	188	753	10,424
1982	15,751	142	300	2,761	1,637	171	749	9,945
1981 M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,153.5	7.9	4.0	162.7	131.3	15.4	97.2	731.1
F	1,301.2	7.6	7.2	195.1	153.9	14.9	91.4	827.1
M	1,479.5	9.7	14.1	239.0	169.3	14.7	76.6	948.1
A	1,370.9	10.7	23.6	243.7	135.7	12.7	56.5	881.2
M	1,339.7	16.1	37.1	222.8	144.4	14.5	52.3	850.8
J	1,420.9	18.0	34.9	240.4	151.9	16.6	60.3	894.2
J	1,023.8	15.5	32.5	184.5	83.7	9.2	45.5	651.6
A	1,277.3	15.1	32.3	277.9	150.5	16.3	47.3	734.6
S	1,417.7	12.3	30.1	258.7	148.6	14.4	67.6	882.4
O	1,378.0	10.9	29.1	271.2	125.1	18.6	45.7	874.0
N	1,310.7	10.9	27.3	260.8	130.5	13.0	50.3	817.0
D	1,278.1	7.6	27.9	204.7	112.4	10.7	58.2	852.7
1983 J	1,445.4	5.6	20.0	226.1	126.0	14.9	86.7	960.7
F	1,618.7	5.9	27.5	282.6	147.2	16.6	87.0	1,046.9
M	1,818.1	8.1	31.2	323.9	160.3	17.6	120.0	1,152.3
A	1,625.2	10.6	31.3	289.1	158.8	19.2	44.4	1,064.5

¹Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production ¹ (thousand cubic meters)	Wood pulp production ²			Wood pulp exports ³	Newsprint production	Newsprint shipments		
		Total	Mechanical	Chemical			Total	Domestic	Export ⁴
		D	2289	2290			2291	2292	2293	2294	2295	2296	2297
1981	52,688	19303.7	7630.6	11654.3	7,429	8947	8917	1041	7877
1982	41,337	17006.6	6810.2	10178.9	6,723	8114	8050	934	7114
1981 M	2,889	1671.8	663.7	1006.5	689	770	744	93	651
J	4,993	1701.4	617.4	1082.7	801	749	777	93	684
J	4,118	1430.4	620.7	808.0	606	725	737	87	650
A	4,710	1302.2	593.3	707.5	418	677	652	80	573
S	5,631	1547.7	618.6	927.7	469	708	708	84	624
O	5,600	1754.3	675.8	1076.9	652	815	795	89	706
N	5,542	1649.3	655.7	992.1	574	769	773	86	687
D	4,261	1560.5	649.6	909.4	600	743	800	87	713
1982 J	3,417	1567.6	641.5	925.1	541	781	670	81	589
F	4,546	1528.7	594.8	932.4	522	717	696	84	612
M	3,965	1670.8	639.2	1029.9	679	760	742	95	647
A	1,714	1460.2	601.8	856.4	503	694	705	83	622
M	2,221	1520.4	600.5	918.4	606	743	718	83	634
J	3,465	1496.6	568.1	927.3	586	652	611	76	535
J	3,344	1291.3	518.9	770.9	551	617	615	67	548
A	3,933	1332.3	516.0	814.9	620	639	598	70	528
S	4,067	1179.7	501.9	676.5	528	557	601	63	538
O	4,040	1437.1	582.7	852.6	437	698	685	76	609
N	3,941	1321.1	547.7	772.0	590	657	692	83	608
D	2,684	1200.7	497.0	702.4	561	599	717	73	644
1983 J	3,001	1396.5	557.2	838.4	507	685	604	68	536
F	3,548	1460.3	547.1	912.2	554	653	605	70	536
M	3,229	1575.3	616.3	957.5	705	680	676	80	596
A	1,586	1415.4	605.0	809.1	531	695	712	83	629

¹Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. ²Total pulp production covers "screenings" which are already included in exports.³"Screenings" are excluded throughout from mechanical and chemical pulp. ⁴Customs exports. ⁵Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletin of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Primary production ^{1,2}						Net shipments of steel shapes to consuming industries ^{2,3,4} (Rolled steel products only)							
	Pig iron	Ferro alloys	Steel			Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive ²	Ship-building	Steel fabrication	Metal building systems	Contractors products
			Total	Ingots incl. continuous cast	Castings									
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3
1982	8,000.1	184.9	11,865.0	11,756.8	108.2	9,323.4	1,219.1	1,081.8	245.7	53.1	25.6	665.7	38.2	345.6
1981 M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6
D	454.9	13.7	621.5	615.1	6.4	473.2	72.5	53.5	22.9	0.6	1.3	40.1	0.6	12.8
1983 J	504.5	13.6	743.4	737.7	5.7	616.4	101.0	102.2	28.1	0.4	1.1	43.5	0.8	18.0
F	566.3	13.1	844.8	842.1	2.7	676.1	108.8	112.8	18.6	0.6	0.9	45.2	1.0	24.3
M	715.4	12.9	1,080.7	1,076.7	4.0	892.6	141.9	140.8	38.5	1.3	0.4	55.0	2.2	35.6
A	771.6	14.7	1,131.8	1,123.0	8.8	840.4	131.5	137.6	22.3	0.7	1.3	64.3	4.4	35.9

Year and month	Net shipments of steel shapes to consuming industries ^{2,3,4} (Rolled steel products only)												
	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2
1982	338.7	177.0	93.0	147.2	93.4	101.8	1,099.4	594.8	402.5	93.1	47.6	1,014.7	1,445.4
1981 M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	-	3.0	88.9	9.0
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	-	4.8	181.2	24.7
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	-	4.4	96.3	14.0
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	-	4.7	74.8	26.9
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9
D	19.0	9.7	4.3	8.3	5.4	6.1	56.4	30.1	16.8	6.4	2.2	36.0	68.2
1983 J	24.0	10.7	7.9	10.0	7.9	10.2	71.3	35.3	42.3	11.1	3.2	77.7	9.7
F	25.7	8.6	9.0	9.5	7.9	11.2	78.8	48.4	34.3	9.6	2.7	100.9	17.3
M	27.8	13.4	8.7	11.5	10.0	12.1	90.4	69.4	38.8	10.0	4.4	148.1	32.3
A	35.5	17.1	7.4	13.1	7.9	12.1	85.7	63.8	36.9	9.4	3.2	121.7	28.6

¹Data compiled according to the Steel Distribution Index revised January, 1964. ²Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ³Excluding shipments for re-processing at maker's own plant. ⁴Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		North American manufactured	Overseas manufactured	North American manufactured	Overseas manufactured
	(Thousand units)	(Million dollars)		
D	2357	2360	2363	2364	2365	2366	2367
1981	722.91	564.73	11,918.4	6,033.4	2,239.1	3,334.4	311.5
1982	537.39	703.77	9,824.0	4,856.3	2,181.2	2,423.0	363.4
1981 M	74.68	58.06	1,207.1	604.4	224.0	350.1	28.7
J	86.76	59.87	1,194.5	591.5	221.3	350.0	31.7
J	66.33	47.14	967.4	472.0	209.9	261.4	24.1
A	42.37	33.20	851.9	433.8	170.4	226.1	21.6
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6
N	40.90	62.53	1,066.6	600.7	179.5	256.5	30.0
D	44.03	47.80	694.3	317.7	147.4	200.7	28.5
1982 J	24.57	31.90	583.7	259.4	128.4	175.3	20.5
F	35.42	59.25	747.0	358.3	145.4	216.1	27.2
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5
O	35.67	51.60	733.6	345.1	182.9	166.5	39.0
N	38.54	54.47	765.2	389.0	182.7	162.2	31.4
D	31.79	53.10	729.5	393.9	138.6	162.2	34.8
1983 J	36.26	52.19	580.2	295.0	125.7	138.3	21.2
F	63.42	71.82	681.0	340.8	167.0	148.6	24.6
M	62.36	68.78	1,138.3	624.2	223.9	250.7	39.5
A	70.31	70.91	1,244.8	720.6	200.1	284.1	40.1

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		North American Manufactured		Overseas manufactured		Total		North American Manufactured	Overseas manufactured
	Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.	Manufactured	Manufactured
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1982	920,902		713,481		489,435		224,046		207,421		166,986	40,435
1981 M	122,053	103,633	91,446	77,699	65,351	55,275	26,095	22,424	30,607	25,934	27,279	3,328
J	118,796	98,129	88,281	73,692	63,167	52,052	25,114	21,640	30,515	24,437	26,890	3,625
J	97,008	92,381	74,464	70,189	50,684	48,594	23,780	21,595	22,544	22,192	19,792	2,752
A	84,545	92,648	65,244	70,610	45,667	50,837	19,577	19,773	19,301	22,038	16,818	2,483
S	87,515	93,956	67,535	72,076	44,032	50,132	23,503	21,944	19,980	21,880	16,534	3,446
O	87,398	82,086	67,103	62,778	47,454	42,667	19,649	20,111	20,295	19,308	16,953	3,342
N	103,231	115,310	80,835	89,673	61,131	67,947	19,704	21,726	22,396	25,637	19,005	3,391
D	63,730	85,801	47,297	64,672	32,380	44,646	14,917	20,026	16,433	21,129	13,236	3,197
1982 J	52,526	70,944	38,729	52,829	25,383	34,168	13,346	18,661	13,797	18,115	11,495	2,302
F	67,804	78,522	50,437	58,673	35,010	40,193	15,427	18,480	17,367	19,849	14,386	2,981
M	88,437	74,528	66,711	56,463	44,301	36,815	22,410	19,648	21,726	18,065	17,838	3,888
A	93,849	78,019	72,394	60,165	51,390	41,467	21,004	18,698	21,455	17,854	18,429	3,026
M	95,250	80,557	74,053	62,992	51,154	43,254	22,899	19,738	21,197	17,565	18,170	3,027
J	101,337	82,550	78,968	64,772	57,941	46,725	21,027	18,047	22,369	17,778	19,517	2,852
J	65,076	63,188	51,581	49,415	34,850	34,098	16,731	15,317	13,495	13,773	10,732	2,763
A	72,186	77,359	57,218	60,693	37,712	41,770	19,506	18,923	14,968	16,666	11,726	3,242
S	75,973	80,392	60,133	62,997	37,832	42,410	22,301	20,587	15,840	17,395	11,085	4,755
O	69,496	68,515	53,854	53,062	35,199	32,947	18,655	20,115	15,642	15,453	11,351	4,291
N	72,150	76,394	57,405	60,319	39,714	42,399	17,691	17,920	14,745	16,075	11,259	3,486
D	66,818	89,933	51,998	71,099	38,949	53,188	13,049	17,911	14,820	18,834	10,998	3,822
1983 J	53,005	72,326	40,931	56,593	28,643	38,989	12,288	17,604	12,074	15,733	9,790	2,284
F	61,693	72,816	48,740	57,610	32,067	38,305	16,673	19,305	12,953	15,206	10,275	2,678
M	103,466	86,712	81,206	67,985	59,184	49,703	22,022	18,282	22,260	18,727	17,914	4,346
A	113,007	91,918	88,354	72,040	68,924	53,812	19,430	18,228	24,653	19,878	20,291	4,362

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (85-007), Exports by Commodities (85-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Diplomat	New Yorker	Total	Ford	Escort	Lynx	EXP
D	125000	125001	125008	125012	124994	124991	125015	125016	124986	124985	124997
1981	1,322,780	803,117	69,149	19,493	10,804	13,310	209,494	79,066	1,713	431	72,334
1982	1,276,040	807,645	149,434	17,261	25,823	76,427	283,059	129,065	88,207	22,745	16,934
1981 M	135,198	85,059	2,237	1,208	-	-	28,316	6,781	-	-	15,537
J	151,913	101,162	8,743	1,746	2,358	-	32,229	8,561	-	-	15,074
J	96,493	60,721	8,779	1,679	1,924	-	12,613	2,526	-	-	5,164
A	77,734	45,855	7,353	2,040	1,714	1,384	21,859	7,166	-	-	8,703
S	92,422	55,582	8,808	2,811	1,330	2,113	9,543	7,865	-	-	-
O	102,148	59,197	5,688	1,056	828	1,902	13,510	12,551	-	-	-
N	108,579	65,677	8,112	1,297	1,214	3,637	15,272	9,468	-	-	2,843
D	85,973	50,799	9,256	1,290	1,436	4,274	12,666	5,391	1,713	431	2,848
1982 J	77,833	48,272	13,137	1,687	2,122	6,747	11,655	6,789	1,626	563	857
F	94,224	59,462	13,018	1,863	2,779	5,234	16,091	10,166	2,025	549	1,175
M	139,657	85,261	15,924	1,657	3,608	6,156	31,257	12,267	11,201	3,782	1,504
A	139,488	86,951	14,203	1,450	3,246	5,603	36,940	14,321	13,964	4,110	1,886
M	136,053	85,562	14,781	1,221	3,179	6,971	36,235	13,728	13,759	4,076	1,888
J	149,394	93,940	17,458	1,918	3,582	8,853	36,699	16,620	13,492	2,187	1,708
J	72,617	46,431	7,186	857	1,220	3,689	9,054	4,022	3,331	816	400
A	107,497	68,509	16,168	1,980	2,461	9,404	28,715	15,585	5,105	2,298	2,049
S	106,326	71,376	15,144	2,056	1,457	9,491	22,201	10,888	5,533	985	3,210
O	90,311	54,284	12,469	1,593	987	7,996	15,475	7,533	3,809	965	644
N	86,661	57,082	2,932	326	328	1,868	19,380	8,184	6,831	1,555	811
D	75,979	50,515	7,014	653	854	4,415	19,357	8,962	7,531	859	802
1983 J	108,309	73,345	17,285	2,111	3,374	8,254	17,017	10,996	3,541	612	507
F	115,506	77,863	17,629	1,727	3,346	9,075	17,048	5,693	5,539	1,718	1,915
M	134,228	87,041	21,357	2,572	3,515	11,652	9,176	242	4,481	1,947	1,753
A	137,376	89,588	21,032	2,593	3,137	12,152	13,237	-	5,970	1,800	1,457
General Motors											
Year and month	Total	Chevrolet	Grand Prix	Celebrity	Pontiac	Cutlass	AMC total cars	Volvo total cars			
D	125029	125034	125051	124987	125036	125049	125002	125055			
1981	478,389	121,467	34,697	6,733	66,556	120,023	37,491	8,594			
1982	334,646	169,788	15,893	40,862	45,396	62,707	30,341	10,165			
1981 M	50,696	6,692	4,697	-	11,435	11,343	3,130	680			
J	56,031	8,193	4,507	-	13,560	11,894	3,440	719			
J	35,378	3,923	3,830	-	6,765	9,793	3,252	699			
A	11,668	976	-	-	-	6,440	4,762	213			
S	33,013	14,068	-	-	1,932	15,093	3,290	928			
O	36,392	18,065	-	-	963	15,150	2,930	677			
N	37,699	17,923	-	1,694	1,554	14,416	3,888	706			
D	26,156	14,185	-	5,039	4,052	-	1,957	764			
1982 J	21,192	8,123	-	1,537	1,659	9,873	1,389	899			
F	27,128	16,734	-	1,644	1,915	6,835	2,371	854			
M	34,316	15,390	-	5,165	6,665	7,096	2,805	959			
A	32,430	17,634	-	3,628	4,330	6,838	2,433	945			
M	31,210	16,307	-	4,055	3,684	7,164	2,436	900			
J	36,116	20,112	-	4,930	3,609	7,465	2,677	990			
J	27,194	13,801	-	4,972	2,696	5,725	2,052	945			
A	18,083	13,030	734	-	352	3,967	5,346	197			
S	30,784	17,961	3,163	3,568	3,313	2,779	2,380	867			
O	23,479	9,083	3,890	3,728	4,949	1,829	1,962	899			
N	31,388	13,794	4,814	4,565	6,440	1,775	2,437	945			
D	21,326	7,819	3,292	3,070	5,784	1,361	2,053	765			
1983 J	35,050	19,513	2,682	2,901	549	2,601	3,093	900			
F	40,375	18,509	4,053	4,174	682	3,897	1,956	855			
M	53,992	21,070	5,292	7,056	1,269	5,156	1,481	1,035			
A	51,312	15,700	5,551	6,051	4,744	5,483	3,107	900			

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks								
	Total	Chrysler	Ford	G.M.	International	Mack	Western Star	Freightliner	Paccar (Kenworth)
D	125059	125060	125061	125062	125065	125067	125066	124983	124984
1981	519,663	80,005	145,310	277,698	12,148	2,311	2,191	-	-
1982	468,395	95,317	132,531	227,277	10,947	796	641	225	661
1981 M	50,139	8,270	15,230	25,229	1,003	194	213	-	-
J	50,751	4,325	15,298	29,487	1,105	293	243	-	-
J	35,772	5,001	8,596	21,448	336	202	189	-	-
A	31,879	9,190	9,172	12,176	1,056	158	127	-	-
S	36,840	7,383	11,283	16,735	1,019	207	213	-	-
O	42,951	7,687	8,385	25,525	946	216	192	-	-
N	42,902	8,045	9,326	24,195	992	184	160	-	-
D	35,174	6,862	8,275	18,367	1,419	104	147	-	-
1982 J	29,561	6,035	6,071	16,194	967	81	100	-	113
F	34,762	7,433	7,504	18,606	878	148	84	-	109
M	54,396	10,255	15,058	27,696	1,227	-	62	-	98
A	52,537	9,585	13,793	27,822	1,074	126	57	-	80
M	50,491	10,075	15,712	23,435	1,073	139	57	-	-
J	55,454	11,202	16,795	26,103	1,155	153	46	-	-
J	26,186	4,694	7,117	13,928	315	60	12	-	60
A	38,988	10,010	16,026	11,735	1,110	27	62	11	7
S	34,950	10,511	6,573	17,300	370	62	63	44	27
O	36,027	9,293	9,429	16,405	742	-	36	42	80
N	29,579	1,883	10,281	16,119	1,157	-	24	68	47
D	25,464	4,341	8,172	11,934	879	-	38	60	40
1983 J	34,964	11,251	6,579	16,501	590	-	-	39	4
F	37,643	10,485	9,040	17,837	238	-	-	43	-
M	47,187	12,337	13,661	20,332	707	-	26	54	70
A	47,788	10,864	11,378	24,487	939	-	41	50	29

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type ¹			Freezers, domestic type home and farm			Refrigerators & freezers, household type ⁷		Domestic washing machines ⁵					Clothes dryers		
	Pro-duction	Domestic Sales ³	Factory stocks ⁴	Pro-duction	Domestic Sales	Factory stocks ⁴	Imports	Exports	Pro-duction ⁶	Sales ^{2,6}	Factory stocks ^{4,6}	Imports	Exports	Pro-duction	Sales ²	Factory stocks ⁴
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.87	107.12	418.0	x	66.97	55.28	47.42	315.5	x	63.41
1982	365.74	368.63	82.17	260.3	272.00	28.38	58.47	77.49	321.8	320.59	51.11	51.48	19.50	246.4	251.85	50.17
1981 J	65.51	65.13	122.60	37.71	42.79	87.32	5.65	11.42	50.72	x	109.72	3.49	4.19	37.20	x	96.84
J	35.38	49.34	106.64	31.34	45.31	72.00	6.36	8.43	20.07	37.74	91.03	5.78	4.51	14.99	28.07	83.64
A	32.30	29.34	105.44	27.95	21.67	75.49	1.36	6.06	29.86	26.64	89.67	3.39	1.70	21.77	19.38	92.13
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.34	30.51	32.83	80.31	7.91	3.87	23.13	28.14	83.52
N	39.74	30.36	110.10	23.57	19.13	76.60	5.51	5.61	18.95	25.92	77.84	3.19	3.84	13.25	22.50	71.56
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.67	4.77	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45
F	24.98	20.43	100.00	24.51	15.93	75.45	3.23	4.34	18.55	24.17	66.25	4.25	2.26	17.74	19.97	59.63
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23
N	32.45	34.15	86.03	22.35	24.71	30.55	3.97	5.32	25.67	26.74	58.54	7.75	1.54	17.58	24.19	52.26
D	26.05	34.58	82.17	14.24	15.20	28.38	4.65	4.14	24.26	27.20	51.11	4.99	1.30	21.17	23.06	50.17
1983 J	36.24	26.42	90.14	27.64	12.03	41.74	6.02	5.30	30.93	22.66	59.74	3.45	1.39	23.60	18.82	55.69
F	38.98	30.91	98.12	25.76	14.45	51.08	2.49	5.03	32.61	28.14	65.63	3.49	1.21	24.08	23.51	57.08
M	38.52	32.88	102.39	35.72	17.16	63.11	1.48	7.55	37.74	25.24	77.68	3.41	2.06	28.61	18.51	67.04
A	29.18	32.80	97.23	32.14	17.70	78.40	1.15	7.45	21.15	26.64	71.75	3.62	2.15	15.61	19.64	62.57
M	51.77	34.25	112.33	35.73	19.29	92.75			23.91	24.01	71.65			17.46	17.05	64.06

¹Gas types are included. ²Includes producers' shipments for export. ³In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. ⁴End of period. ⁵Electric and other. ⁶Excludes apartment type machines. ⁷Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

Section 7 • Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available ²
	Hydraulic ¹	Thermal ¹	Total ¹	Utilities ²	Industries ²	Net exports ¹	
D	2437	2438	2439	2440	2441	2442	2443
1981	263,472	116,737	380,209	340,487	39,723	33,877	346,333
1982	255,136	120,313	375,449	339,514	35,935	31,366	344,083
1981 A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,804
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,930
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,720
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,708
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,960
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,680
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,438
N	22,901	9,930	32,831	29,685	3,146	3,266	29,586
D	24,539	10,534	35,073	31,852	3,221	2,895	32,179
1983 J	25,175	11,694	36,869	33,507	3,362	2,809	34,060
F	22,515	11,056	33,571	30,415	3,156	2,847	30,724
M	23,365	11,479	34,844	31,432	3,412	2,795	32,049

¹Less imports. ²Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total available ²
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1981	346,333	8,826	511	6,768	8,846	120,657	107,688	13,482	9,931	25,479	43,258	687
1982	344,083	8,487	511	6,664	8,490	117,943	106,683	14,366	10,115	26,404	43,612	686
1981 A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	68
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	92
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	89
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	63
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	61
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	69
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	62
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61
N	29,566	717	43	539	725	10,170	8,887	1,284	945	2,337	3,852	67
D	32,178	833	47	609	791	11,404	9,471	1,442	1,015	2,475	4,020	71
1983 J	34,060	839	47	647	801	12,370	10,216	1,458	1,007	2,536	4,074	85
F	30,724	764	41	593	815	11,116	9,205	1,320	896	2,318	3,599	87
M	32,049	833	45	624	796	11,318	9,818	1,391	956	2,444	3,764	80

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production											Available for consumption	Coke production
	Bitu- minous	Sub- bitu- minous	Lignite	Total	N. S.	N. B.	Sask.	Alta.	B. C.	Imports	Exports		
	D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488			261404	2490	2491
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1982	22,273	12,931	7,487	42,691	3,048	497	7,487	19,920	11,739	15,481	16,000	42,173	3,999
1981 M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	4,191	270
D	1,712	1,419	675	3,806	210	41	675	2,022	858	653	1,208	3,251	281
1983 J	1,949	1,335	712	3,996	244	42	711	1,981	1,018	2	1,530	2,468	278
F	1,425	1,140	658	3,223	246	46	658	1,722	551	187	853	2,557	266
M	1,524	1,321	645	3,490	329	52	645	1,844	620	106	1,098	2,498	321
A	1,727	1,097	606	3,430	271	43	606	1,604	906	609	1,437	2,602	314

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas¹

Year and month	Crude oil and equivalent ²					Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production ³	Total supply of marketable gas	Sales				Exports	Imports
								Total	Residential	Commercial	Industrial		
	Thousand cubic metres					Million cubic metres							
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8
1982	79,255.1	19,652.4	98,907.5	86,480.5	12,397.2	98,739.7	69,421.4	43,960.0	12,361.3	9,981.1	21,617.6	22,206.0	4.7
1981 A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	-
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	-
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	-
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2
O	7,025.9	1,200.2	8,226.1	7,012.9	1,092.6	7,919.7	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3
N	7,217.6	1,682.0	8,899.6	7,597.9	1,189.5	9,044.6	6,499.6	3,956.6	1,124.7	933.6	1,898.3	2,064.5	0.5
D	7,318.3	948.6	8,266.9	6,924.3	1,242.5	9,924.6	7,154.7	4,554.3	1,442.9	1,175.1	1,936.3	2,415.4	0.6
1983 J	6,760.1	1,763.9	8,524.0	7,234.0	1,337.1	9,892.6	7,163.3	..	..	..	..	2,428.3	0.5
F	6,350.4	958.3	7,308.7	6,355.8	1,027.5	8,515.1	6,072.4	..	..	..	..	2,021.1	0.4
M	6,796.5	960.1	7,756.6	6,570.5	1,341.4	8,455.1	5,798.2	..	..	..	..	1,777.7	0.4

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

¹Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. ²Includes crude oil, condensate and pentanes plus. ³Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products ²										Net sales in Canada			
	Total refinery receipts ¹	Total, all products ⁶	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil ³	Aviation fuel ⁴	Asphalt	Liquefied petroleum gases ⁵	Other products ⁶	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1981	100777	104232	36848	15747	13816	15169	4966	3045	2814	11828	93937	37228	12986	14740
1982	86199	90296	33751	11414	12377	12510	4353	2556	2757	10574	84318	34279	10512	13530
1981 M	7966	8397	2857	1279	1143	1204	316	259	258	1081	7324	3092	1008	1319
J	8450	8615	2983	1098	1322	1020	470	403	266	1053	7806	3294	1086	1386
J	8596	9172	3334	1275	1295	1181	470	432	277	908	7927	3542	932	1326
A	9056	9278	3276	1254	1397	1059	512	441	279	1060	8035	3543	876	1368
S	7621	7928	2893	1002	1021	1044	439	359	233	937	7575	3189	890	1399
O	7281	7560	2831	961	1035	1022	360	283	209	859	7687	3062	1061	1330
N	7642	8427	3059	1305	1132	1209	402	206	204	910	7679	2896	1143	1244
D	9038	9194	3304	1458	1159	1489	426	100	197	1062	8057	2974	1255	1107
1982 J	7524	8218	3080	1245	1006	1313	294	96	228	956	7627	2629	1117	882
F	7484	7336	2649	1071	845	1253	301	115	207	895	7655	2626	1149	1067
M	7297	7755	2829	1061	980	1170	377	118	225	995	7431	2735	994	1103
A	5596	6101	2508	807	867	837	386	81	201	414	6482	2678	885	941
M	6666	6733	2583	788	1091	784	345	173	223	745	6606	2849	829	1216
J	7817	7805	2850	806	1279	803	488	374	296	909	6837	3034	791	1245
J	7360	8088	3069	876	1191	948	429	373	263	939	6907	3157	729	1208
A	8015	8324	3128	904	1242	909	468	370	264	1038	7411	3316	810	1283
S	6962	7426	2674	845	1012	949	310	348	210	1077	6661	2909	644	1276
O	7006	7193	2581	950	889	1062	362	285	184	879	6587	2767	695	1173
N	7598	7769	2899	1036	1093	1168	310	159	216	888	6947	2779	902	1142
D	6874	7548	2901	1025	882	1314	283	64	240	839	7164	2802	967	995
1983 J	7234	7409	2792	924	1024	1123	351	83	270	842	6386	2406	781	850
F	6356	6756	2510	814	903	1074	303	103	246	802	6493	2462	841	902
M	6571	6856	2584	831	995	822	412	112	258	841	6307	2571	673	967
A	-	-	-	-	-	-	-	-	-	-	5678	2577	523	906
Net sales in Canada														
Year and month	Net sales in Canada						Closing inventories							
	Light fuel oil ³	Aviation fuel ⁴	Asphalt	Liquefied petroleum gases ⁵	Other products ⁶	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil ³	Aviation fuel ⁴	Asphalt	Liquefied petroleum gases ⁵	Other products ⁶
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1981	12687	4690	2895	1737	6975	18054	5177	2041	2442	4670	771	478	160	2314
1982	11648	4240	2437	1938	5730	14812	4560	1456	2032	3331	644	355	165	2268
1981 M	614	369	232	132	558	18463	5761	2080	2439	3992	735	764	192	2382
J	420	433	430	160	597	18557	5474	2016	2536	4262	749	706	189	2498
J	328	458	460	179	704	19031	5269	2222	2756	4733	741	658	209	2324
A	461	478	475	187	647	19493	5065	2461	2938	5081	767	579	234	2249
S	553	445	417	145	537	19125	4929	2301	2692	5443	729	500	252	2280
O	844	351	341	150	547	18019	4693	2089	2447	5234	731	430	207	2188
N	1167	350	213	125	542	17772	4789	2119	2424	4866	740	422	180	2232
D	1629	359	54	162	515	18054	5177	2041	2442	4670	771	478	160	2314
1982 J	2076	311	33	162	416	17869	5542	2032	2404	3828	742	541	138	2642
F	1876	324	48	151	414	16614	5568	1774	2101	3015	693	606	112	2744
M	1512	383	60	163	481	16342	5657	1671	2020	2716	677	665	116	2820
A	1102	332	70	128	346	15458	5485	1641	1901	2336	706	672	119	2598
M	507	361	180	137	528	14764	5132	1391	1876	2422	697	659	125	2461
J	326	382	376	176	508	14725	4850	1201	2082	2607	800	624	165	2396
J	287	399	363	186	579	15038	4684	1222	2236	3032	822	578	196	2268
A	450	431	416	208	498	15035	4481	1199	2446	3218	794	483	210	2205
S	437	386	363	163	482	15213	4362	1312	2378	3485	723	411	221	2319
O	630	320	330	173	500	14937	4200	1391	2273	3516	750	335	208	2264
N	976	302	147	155	543	15030	4371	1399	2126	3592	721	344	194	2282
D	1469	309	52	136	435	14812	4560	1456	2032	3331	644	355	165	2268
1983 J	1436	278	54	138	443	15246	4993	1527	2134	3068	691	385	172	2276
F	1398	275	66	131	419	14834	5090	1525	2003	2718	671	426	177	2224
M	1103	314	71	164	444	14495	5089	1385	1971	2386	747	465	198	2254
A	-	-	72	-	-	-	-	-	-	-	-	-	-	-

¹Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. ²Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. ³Includes stove oil, kerosene. ⁴Includes aviation gasoline and aviation turbo fuel. ⁵Includes propane and propane mixes and butane and butane mixes. ⁶Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper					Lead							
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum		
	Production	Exports ¹	Production	Exports ²	Production	Exports ³	Production	Exports ⁴	Production	Exports	Production	Exports	
	Thousand tonnes												
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610	
1981	693.1	549.5	473.7	263.3	159.7	148.2	283.3	266.2	168.4	119.8	12.2	13.7	
1982	646.8	499.4	312.2	233.1	85.8	102.6	268.9	252.9	174.2	146.2	16.5	17.6	
1981	M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
	J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
	J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
	A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
	S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
	O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.5	1.1	1.9
	N	54.5	47.8	38.9	24.7	12.4	11.3	22.3	25.7	14.5	10.8	1.0	1.4
	D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982	J	51.5	36.6	38.4	20.7	12.7	8.9	22.4	21.0	13.7	8.3	1.7	1.8
	F	57.6	46.8	40.8	30.2	12.2	16.2	17.3	15.2	15.4	11.1	1.4	1.7
	M	64.8	61.6	46.4	28.5	15.6	18.1	25.3	29.8	17.9	16.8	1.3	1.9
	A	68.4	42.2	41.0	24.9	15.7	12.1	33.7	15.7	17.5	7.0	2.0	1.6
	M	54.4	49.5	17.2	15.6	13.2	14.6	20.2	12.2	16.9	10.3	1.6	1.2
	J	76.6	24.1	2.9	15.7	5.4	2.7	19.5	15.1	16.2	7.8	1.7	1.7
	J	42.0	47.4	3.7	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	1.3
	A	41.2	26.0	3.4	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	2.1
	S	41.2	41.4	20.7	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
	O	47.7	29.9	34.0	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	1.2
	N	50.8	49.1	37.2	26.9	1.8	3.4	20.3	20.8	15.8	14.9	1.3	1.1
	D	50.6	44.8	26.5	22.3	2.2	8.4	18.0	18.7	16.6	18.2	1.3	0.8
1983	J	45.2	50.5	24.9	18.9	2.6	3.5	23.4	16.5	15.6	14.6	0.9	1.3
	F	49.6	24.9	27.8	13.6	5.0	6.8	19.7	17.6	16.1	11.1	0.9	0.9
	M	53.1	40.6	35.1	21.7	8.1	8.7	15.7	21.3	16.7	10.3	1.1	1.7
	A	40.2	41.6	31.7	15.6	7.1	7.3	23.0	12.5	18.1	12.4	1.2	1.0

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold Production	Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tonnes	Production		Exports	Thousand kilograms	
	Production	Exports	Production	Exports							
	Thousand tonnes					Thousands	Thousand grams				
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609	
1981	1003.4	969.8	618.5	453.5	3755.2	49696	47060	1070768	1465627	7526.0	
1982	1002.3	928.1	511.9	470.4	3514.0	33034	63078	1277700	1736911	7574.8	
1981	M	91.1	67.9	48.8	39.9	452.6	6057	3801	119280	98629	540
	J	83.7	87.6	48.7	35.5	286.1	5451	3646	79655	123605	573
	J	83.1	90.3	47.9	37.7	467.5	5239	2944	59581	114741	727
	A	106.0	82.9	51.4	38.3	296.3	5098	4391	111660	158690	586
	S	94.0	101.0	51.4	40.7	352.7	4415	3757	81496	129639	885
	O	82.5	73.1	53.9	33.4	131.0	4979	4407	95723	106281	788
	N	84.8	108.5	51.8	34.7	531.3	3659	4262	87901	148892	651
	D	88.1	54.6	51.7	29.1	467.2	4058	4162	97280	125471	938
1982	J	79.4	48.8	52.2	38.4	126.9	2140	4189	100411	125596	392
	F	60.1	87.5	43.0	40.3	235.1	2252	4423	68864	119002	574
	M	87.8	66.2	53.0	38.8	123.6	1696	5113	121638	132874	748
	A	67.1	64.8	47.2	37.1	326.9	3059	4871	152780	115269	899
	M	87.3	79.7	50.9	47.7	536.8	3746	5259	157998	166590	463
	J	72.7	54.1	35.7	34.1	287.4	3730	5433	87154	138939	709
	J	119.7	69.2	9.3	43.9	283.9	3071	5749	107399	162174	414
	A	65.8	95.4	25.9	25.2	400.0	3350	5582	56003	109453	570
	S	101.5	95.9	37.8	27.0	268.8	2905	5054	75537	174304	706
	O	114.1	102.7	53.1	43.1	339.6	2705	5441	87311	220119	807
	N	66.1	72.0	53.6	41.1	304.9	2096	5797	144290	99749	638
	D	80.7	91.9	50.2	53.7	280.3	2285	6174	118324	172842	656
1983	J	68.4	36.6	50.6	34.0	113.7	1130	5530	97880	121863	586
	F	55.8	94.4	49.2	32.1	123.4	1314	4855	105006	175237	708
	M	55.8	91.4	56.3	51.1	108.6	1107	5376	109481	186745	531
	A	78.2	61.6	52.9	56.2	284.2	3306	5276	96129	149234	471

¹Includes copper fine in ore, ingots, bars, billets, rods and strips. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments ¹	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1981	1120	1062.1	7309	9576	9656	2555.5	7321.9	1254.9	6616.9
1982	839	880.7	6201	8078	8084	2197.2	7930.6	1526.9	5289.4
1981 J	99.6	90.4	798	995	1051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1090	1089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1113	1147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1066	1003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	380.6
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	100.1	467.3
S	84.0	95.2	610	985	940	176.7	555.8	201.8	377.7
O	75.0	81.1	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.6	655	674	674	172.5	795.9	83.0	471.5
D	81.5	81.5	529	465	484	157.5	695.7	133.5	454.9
1983 J	47.9	60.2	376	165	220	173.3	852.7	36.7	421.5
F	51.0	45.7	369	219	236	150.5	634.0	54.1	376.3
M	75.2	75.1	536	409	366	180.2	527.0	29.0	604.6
A	75.0	65.7	606	497	502	177.1	576.9	50.3	532.5
M	-	-	-	772	765	-	-	-	-

¹Total salt and salt content of brine.

Source: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Section 8 • Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total ¹	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only ²	Canada total ¹	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only ²
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7	4	6	6	6	6	6	5
1982	12,788.8	6,655.9	1,096.3	3,485.2	2,074.4	6,132.9	5,766.7							
Unadjusted for seasonal variation														
1981 M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,634.2	705.8	134.3	414.2	157.3	928.4	604.6
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,651.1	750.7	132.3	476.8	141.5	900.4	570.5
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,646.9	789.6	133.6	445.7	210.4	857.2	657.8
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,512.4	777.0	169.2	428.3	179.5	735.4	527.4
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,258.3	653.9	149.7	383.9	120.4	604.4	503.2
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,283.7	716.6	127.1	435.5	154.0	567.1	573.3
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,620.6	958.4	129.8	566.4	262.3	662.2	881.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,956.5	879.4	157.8	537.3	184.3	1,077.1	1,015.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,370.4	734.1	109.4	426.5	198.2	636.2	462.3
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,138.1	683.5	119.2	459.0	105.3	454.6	548.4
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,185.3	741.2	141.1	436.2	163.9	444.2	561.4
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,038.6	588.5	91.7	332.7	164.1	450.1	491.0
M	1,058.3	513.6	102.0	275.5	136.1	544.7	396.6	926.4	512.6	93.5	261.0	158.1	413.7	453.0
J	1,087.5	584.1	76.7	346.7	160.7	503.4	527.4	884.5	505.1	65.7	285.1	154.3	379.4	468.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,064.2	642.3	95.8	380.9	165.7	421.9	554.3
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	854.9	427.5	80.8	183.8	162.9	427.5	294.6
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	935.0	478.1	73.4	225.5	179.2	456.9	420.2
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,070.0	508.0	80.8	153.3	273.9	562.0	433.3
N	1,205.8	491.6	84.4	213.9	193.4	714.1	456.6	1,124.2	418.9	79.5	175.1	164.3	705.4	411.6
D	1,049.0	473.9	53.8	196.9	223.2	575.0	654.8	1,197.3	416.2	65.4	166.3	184.4	781.2	367.9
1983 J	662.3	295.4	35.4	126.7	133.3	366.9	238.9	1,302.5	510.0	67.0	224.6	218.5	792.5	312.5
F	852.8	366.9	69.3	125.4	172.2	485.9	336.2	1,288.0	502.1	112.2	143.7	246.2	785.9	399.2
M	1,420.1	457.7	61.8	205.3	190.6	962.5	475.8	1,315.0	416.7	59.2	193.6	163.9	898.2	424.8
A	1,514.0	296.3	59.3	166.4	70.5	1,217.7	430.7	1,346.1	342.6	61.5	199.2	81.9	1,003.5	423.4

¹In 1979, approximately 2,000 municipalities are being surveyed. ²This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province¹ (million dollars)

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1982	12,788.8	102.3	49.3	323.9	180.4	2,128.0	4,211.1	266.1	430.5	2,911.0	2,161.1	18.0	7.0
1981 M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	--	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	-
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	-
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.8	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	-
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	1,205.8	5.4	2.1	28.8	15.9	231.2	485.1	33.3	38.5	215.6	148.7	0.9	0.2
D	1,049.0	36.6	1.4	27.2	15.9	171.3	366.4	13.4	26.6	206.9	178.9	0.9	3.3
1983 J	662.3	3.1	3.0	13.2	4.7	87.9	234.9	26.8	30.6	99.1	153.8	0.9	4.3
F	852.8	2.6	1.3	34.7	12.0	151.0	277.5	21.8	52.4	140.7	158.6	0.4	0.1
M	1,420.1	6.2	4.6	31.1	16.3	285.4	497.5	39.0	66.5	213.8	258.3	1.2	0.2
A	1,514.0	14.6	6.4	47.4	37.5	320.5	555.0	55.0	85.0	205.3	185.8	0.8	0.7

¹In 1979, approximately 2,000 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units¹ started, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	...
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	...
1980 2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	185.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	183.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	135.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	168.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	118.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	96.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	136.0
1983 1	27,008	642	40	756	342	4,841	9,593	1,069	1,825	4,101	3,799	175.0

Table 4: Dwelling units¹ completed, all areas

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	...
1982	133,942	2,331	98	3,174	1,427	21,526	40,437	1,633	5,666	31,364	26,286	...
1980 2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	180.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	180.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	178.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	166.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	142.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	141.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	117.0
1983 1	32,455	518	81	1,177	422	5,614	12,742	450	713	6,213	4,525	154.0

Table 5: Dwelling units¹ under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1983 1	82,510	3,502	155	2,031	1,035	13,246	27,827	1,769	5,629	15,212	12,104

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.

Table 6: Dwelling units¹ started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	...
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	...
1981 J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	162
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	147
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	152
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	154
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	85
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	94
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	-	645	152
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	135
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	156
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	131
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	109
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	91
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	94
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	93
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	78
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	73
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	94
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	112
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132
1983 J	8,514	330	1,957	3,431	126	361	1,325	984	1,361	1,801	125	653	145
F	6,661	256	1,164	2,363	277	472	1,346	783	772	1,506	150	456	142
M	8,403	516	1,227	3,158	462	793	908	1,339	777	1,831	322	871	156
A	12,413	776	2,717	3,867	549	1,206	1,205	2,093	1,595	2,082	478	1,225	144
M	22,557	1,187	5,769	8,491	1,052	1,152	2,351	2,555	3,128	4,343	971	1,517	231

Table 7: Dwelling units¹ completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	...
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	...
1981 J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	153
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	137
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	144
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	129
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	-	935	136
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	112
F	7,873	268	794	2,339	6	111	1,748	2,607	503	1,722	1	1,488	121
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	128
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	102
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,191	146	1,218	117
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	117
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	123
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	109
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	128
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	106
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	89	1,342	109
1983 J	9,269	479	1,339	4,197	76	194	1,875	1,109	579	1,591	76	749	127
F	7,900	304	753	3,442	76	153	1,983	1,189	398	1,925	63	885	121
M	10,060	519	1,577	4,306	184	206	1,682	1,586	1,014	2,638	143	1,177	153
A	7,467	311	1,571	2,734	103	400	1,090	1,258	1,206	1,742	85	767	111
M	9,725	400	1,885	3,599	195	306	1,965	1,375	1,167	1,854	175	971	124

Note: Data are based on 1971 Census area definitions.

See footnote and source in Table 5.

Table 8: Dwelling units¹ under construction, centres 10,000 and over

* End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1983 J	73,533	3,485	11,902	28,161	1,057	3,994	14,209	10,725	7,807	16,559	969	6,114
F	72,188	3,438	12,312	27,072	1,258	4,237	13,575	10,296	8,241	16,141	1,056	5,682
M	70,335	3,397	11,878	25,908	1,536	4,834	12,845	9,937	7,929	15,323	1,235	5,389
A	75,280	3,861	12,987	27,043	1,982	5,636	12,958	10,813	8,281	15,648	1,628	5,832
M	87,782	4,639	16,813	31,936	2,838	6,481	13,138	11,937	10,183	18,134	2,424	6,378

See footnote and source in Table 5.

Table 9: Mortgage loans approvals¹

Year and month	New housing												Conventional lenders	
	Under National Housing Act ²						Total N.H.A. and conventional	Dwelling units						
	Conventional lenders		Life insurance companies	Trust, loan and other companies ³	Total	National Housing Act			Conventional	Total	Existing residential	Other		
	C.M.H.C.	Other approved lenders ³				Total		C.M.H.C.					Other N.H.A.	Total
	Million dollars							Number					Million dollars	
	D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1981	18	1,722	1,740	452	2,211	2,663	4,403	363	35,973	36,336	42,597	78,933	3,419	1,577
1982	4	1,643	1,647	358	1,197	1,555	3,202	211	32,319	32,530	28,886	61,416	5,701	1,480
1981 A	-	56	56	77	286	363	419	1	1,253	1,254	5,729	6,983	480	247
M	-	72	72	43	337	380	452	-	1,318	1,318	5,788	7,106	459	194
J	1	156	157	40	265	305	462	9	2,784	2,793	5,173	7,966	288	148
J	-	166	166	23	211	234	400	9	3,189	3,198	4,036	7,234	249	119
A	1	101	102	24	131	155	257	31	2,324	2,355	2,535	4,890	183	66
S	-	172	172	24	148	172	344	13	4,371	4,384	2,510	6,894	133	105
O	-	82	82	12	81	93	175	6	2,022	2,028	1,412	3,440	133	87
N	8	226	234	25	66	91	325	123	5,736	5,859	1,541	7,400	182	79
D	8	510	518	53	84	137	655	168	9,272	9,440	2,869	12,309	381	126
1982 J	-	12	12	28	116	144	156	-	221	221	2,627	2,848	451	131
F	-	62	62	36	124	160	222	1	1,284	1,285	2,572	3,857	426	147
M	-	119	119	36	92	128	247	1	2,227	2,228	2,425	4,653	334	165
A	-	154	154	28	105	133	287	5	3,088	3,093	2,664	5,757	288	88
M	1	148	149	12	95	107	256	112	2,834	2,946	1,602	4,548	349	67
J	1	93	94	26	75	101	195	15	1,897	1,912	1,856	3,768	418	93
J	-	84	84	18	70	88	172	8	1,586	1,594	1,796	3,390	323	99
A	-	125	125	23	70	93	218	4	2,400	2,404	1,690	4,094	329	68
S	-	131	131	20	74	94	225	7	2,439	2,446	1,739	4,185	443	91
O	1	161	162	30	95	125	287	15	3,506	3,521	2,574	6,095	544	89
N	1	229	230	54	122	176	406	27	4,758	4,785	3,150	7,935	883	185
D	-	325	325	47	159	206	531	16	6,079	6,095	4,191	10,286	913	257
1983 J	-	80	80	25	143	168	248	-	1,561	1,561	3,022	4,583	949	154
F	-	138	138	36	146	182	320	1	2,865	2,866	3,161	6,027	1,105	205
M	-	203	203	37	259	296	499	-	4,385	4,385	5,014	9,399	1,242	363

Note: Components may not add to totals due to rounding differences.

¹Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. ²Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. ³Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. ⁴Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board									
	Soft wood, plywood	Sawn lumber ¹	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Hardboards All types	Gypsum products	Portland cement ¹
	Million sq. ft. 3/8"'	Million bd. ft.	Million sq. ft. 1/2" basis				Thousands cu. metres	Million sq. ft. 1/8" basis	Wall board ¹ Lath ¹	(000) met. tonnes
	D	340000	340001	340003	340004	340005	340006	340007	340033	340010 340011 340012
1981		2,052	16,967	48	149	117	55	925	x	x 9703
1982		1,535	16,214	46	122	71	46	510	1647	x 7843
1981 D		132.6	1,164.6	2.1	6.0	7.2	3.6	43.3	15.6	x 657
1982 J		107.1	1,080.7	3.7	8.0	1.6	3.2	43.9	11.7	x 246
F		133.5	1,208.1	5.4	15.2	4.4	4.9	52.1	10.6	x 339
M		156.0	1,540.2	2.9	7.0	4.8	4.3	63.3	12.9	x 454
A		118.8	1,315.8	3.1	5.6	5.9	3.9	59.5	12.1	x 598
M		115.7	1,393.7	3.8	8.8	6.6	3.8	54.0	11.8	x 792
J		152.8	1,619.1	4.2	11.3	5.5	2.9	65.5	15.1	x 847
J		120.2	1,198.3	3.2	9.9	6.0	3.3	57.7	11.3	x 803
A		104.3	1,373.6	4.5	11.5	8.7	4.1	66.3	12.8	x 903
S		125.4	1,373.1	3.2	10.0	7.5	5.1	73.8	13.6	x 921
O		134.9	1,328.8	4.1	12.8	8.7	3.5	75.9	13.0	x 823
N		139.7	1,444.6	4.4	13.4	6.7	4.2	76.1	14.9	x 651
D		126.4	1,338.6	3.7	8.4	4.4	2.9	64.3	13.0	x 466
1983 J		133.4	1,521.9	3.5	8.8	2.8	3.5	65.0	x	x 1244
F		139.7	1,400.0	5.3	16.5	2.1	4.5	73.8	x	x 256
M		158.4	1,754.8	5.1	17.3	2.8	5.7	99.8	x	x 392
A		156.6	1,611.6	4.1	14.1	3.6	7.1	89.4	12.2	x 512
M				6.8	21.1	4.8	5.0		14.7	x 800

Year and month	Iron and steel products					Mineral wool for building insulation batts	Mineral wool granulated, loose or bulk	Asphalt products		Mechanical refrigerators
	Steel wire, nails ¹	Construction ²			Galvanized sheets			Asphalt shingles	Roofing asphalt	
	(000) net tons	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip				met. bundle	met. tonnes	
	D	340018	340021	340022	340023	340024	340031	340032	340026 340027	340029
1981		150	478	x	x	x	88155	3233	25656 143	x
1982		135	297	90	61	274	75927	3405	23505 106	x
1981 D		6.8	37.2	17.3	4.7	23.9	5772	172	796.8 10.8	28.3
1982 J		10.1	21.9	12.4	7.7	41.8	5356	148	1204.0 3.5	x
F		9.8	20.8	11.1	21.2	33.2	4559	125	1998.4 6.9	x
M		11.2	23.1	10.2	6.3	35.5	4383	334	2589.7 7.2	x
A		9.2	16.1	5.1	3.9	25.0	6037	186	2140.0 9.8	x
M		10.3	18.5	7.9	2.7	16.5	6698	227	2330.8 8.3	x
J		14.6	29.8	6.4	2.2	16.4	4273	289	2438.1 8.1	x
J		11.8	20.5	6.5	1.6	14.5	4761	389	1937.5 9.6	x
A		13.4	24.4	6.1	2.3	18.8	6367	340	2483.5 11.0	x
S		14.0	32.8	7.3	2.2	23.2	8648	281	2605.1 12.7	x
O		11.8	33.2	6.1	3.4	22.2	9342	395	1957.2 10.6	x
N		11.8	34.5	6.3	4.3	18.5	9327	400	1124.6 10.5	x
D		6.7	21.4	4.9	3.0	8.0	6176	291	696.3 7.6	x
1983 J		22.7	17.8	5.6	3.6	12.4	6064	208	1667.3 3.9	x
F		24.1	17.2	5.9	3.6	18.0	4989	138	2806.4 5.1	x
M		35.0	25.3	7.2	4.2	27.1	4905	148	3837.0 5.8	x
A		24.1	36.7	7.5	5.0	29.6	5097	138	2902.3 6.3	x
M							6247	134	2650.9 8.5	x

Includes export shipments. ²Building Contractors, public and utility construction and structural steel fabricators.

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).

Section 9 • Food and Agriculture

- 96 1. Farm Cash Receipts, by Source
- 98 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 98 3. Farm Input Price Index and Selected Components
- 99 4. Exports of Grains and Livestock Products
- 99 5. Milk
- 100 6. Sugar

Table 1: Farm cash receipts,¹ by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming operations	Crops											
				Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats C.W.B. participation payments	Barley	Barley C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed	
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1981	18,835.29	156.57	18,678.72	9,116.43	3,275.04	1,156.42	60.19	-	810.09	116.61	118.90	75.89	129.85	597.65	
1982	18,839.50	168.02	18,671.49	8,543.92	3,496.58	463.70	53.59	0.57	791.54	111.56	2.76	54.09	106.01	583.56	
1981 M	1,388.53	4.93	1,383.60	579.44	273.97	18.63	2.16	-	56.88	-	-3.09	1.11	9.68	56.06	
J	1,545.15	4.55	1,540.60	675.98	389.82	0.03	2.34	-	95.01	-	-4.46	1.44	12.14	78.19	
J	1,502.13	0.17	1,501.96	744.40	566.28	0.01	7.12	-	131.12	-	-2.58	5.17	17.75	87.19	
A	1,308.38	86.66	1,221.72	419.69	196.75	0.01	2.52	-	39.83	-	8.34	24.83	2.14	10.80	
S	1,704.63	11.44	1,693.18	768.23	290.46	11.34	5.00	-	78.09	-	102.99	11.61	7.03	37.70	
O	1,495.74	6.50	1,489.24	670.15	129.70	-	4.51	-	56.06	-	101.56	7.23	15.73	44.34	
N	1,639.06	5.93	1,633.13	828.31	460.49	-	8.32	-	95.54	-	-32.26	6.56	26.93	65.34	
D	1,449.00	9.78	1,439.22	626.14	255.95	-	5.79	-	60.14	-	-34.26	3.61	10.26	44.59	
1982 J	2,378.11	11.68	2,366.43	1,673.01	82.46	456.03	4.00	-	48.84	-	-0.49	3.06	8.44	32.29	
F	1,392.88	6.88	1,386.00	651.97	242.82	-	4.52	0.57	69.59	111.56	-40.46	5.12	7.15	59.16	
M	1,300.71	6.90	1,293.81	418.20	191.47	-	5.43	-	57.53	-	-30.91	2.42	4.51	47.72	
A	1,159.02	19.44	1,139.58	316.47	94.93	-	4.06	-	55.81	-	-17.15	3.35	7.63	38.58	
M	1,451.50	40.93	1,410.57	551.45	276.06	-	4.53	-	83.40	-	-21.24	4.99	8.95	47.36	
J	1,748.35	60.23	1,688.12	761.79	496.26	-	6.40	-	121.41	-	-31.06	4.73	5.53	51.39	
J	1,559.23	20.55	1,538.68	731.22	450.03	-	9.62	-	124.26	-	-7.94	12.36	14.50	70.34	
A	1,168.70	0.93	1,167.77	346.83	170.94	-	1.81	-	16.78	-	4.83	8.49	1.03	4.45	
S	2,035.24	0.16	2,035.08	1,039.19	657.81	7.66	3.50	-	48.19	-	56.24	4.16	15.36	49.35	
O	1,720.15	0.30	1,719.86	848.95	358.00	-	4.24	-	65.33	-	75.92	1.99	18.24	69.41	
N	1,466.29	-	1,466.29	606.80	176.03	-	2.82	-	60.42	-	37.02	1.25	10.58	64.85	
D	1,459.31	-	1,459.30	598.05	299.76	-	2.66	-	39.99	-	-21.92	2.16	4.08	48.67	
1983 J	2,704.93	-	2,704.93	1,970.40	280.24	507.07	3.21	1.91	65.65	73.52	-21.92	1.85	4.03	67.15	
F	1,081.13	-	1,081.13	333.21	99.86	-	3.09	-	54.40	-	-16.51	0.99	1.65	41.79	
M	1,217.70	-	1,217.70	380.03	182.48	-	4.11	-	42.79	-	-28.61	1.72	3.26	40.27	
A	1,216.38	-	1,216.38	429.05	234.20	-	2.98	-	37.24	-	-27.82	1.90	10.74	33.66	

Year and month	Crops												Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1981	163.81	468.03	63.14	316.32	233.08	405.46	296.54	380.42	452.00	-823.51	648.30	-	8,982.69	3,209.15	327.46
1982	192.68	399.87	28.18	251.40	264.54	438.97	307.07	376.79	285.94	-706.46	823.52	-	9,626.22	3,223.92	362.45
1981 M	11.19	43.21	3.67	33.05	3.69	15.44	52.53	-	19.37	-18.12	-	-	740.75	273.18	21.98
J	8.14	36.46	1.00	19.38	14.98	22.13	52.53	-	13.91	-67.05	-	-	823.62	303.76	17.12
J	15.35	24.15	-	7.90	39.70	41.79	14.01	-	-1.49	-209.06	-	-	725.40	233.40	15.62
A	11.83	17.25	3.15	13.93	34.31	54.07	14.01	-	29.48	-43.54	-	-	737.97	239.92	16.21
S	9.14	18.66	1.00	21.61	49.81	91.08	39.69	-	70.11	-77.08	-	-	862.28	315.48	23.57
O	22.58	62.95	3.67	26.65	22.19	50.49	39.69	61.33	63.27	-41.80	-	-	748.69	241.01	49.35
N	17.05	79.71	28.33	21.00	16.28	32.49	14.01	60.38	75.69	-147.55	-	-	754.44	265.31	53.53
D	13.86	34.99	12.14	23.23	20.09	25.69	14.01	52.29	73.34	-161.74	-	-	762.76	260.18	23.88
1982 J	29.86	28.41	-	25.92	16.74	20.86	14.57	71.27	30.10	-22.85	823.52	-	655.68	219.39	23.82
F	9.93	29.61	0.58	22.06	11.82	17.56	14.57	76.70	15.69	-6.57	-	-	704.36	240.77	26.08
M	17.19	30.25	1.08	26.18	8.32	15.34	14.57	35.12	4.50	-12.50	-	-	835.41	296.90	31.80
A	23.70	41.23	-	30.23	5.12	17.36	14.57	-	3.53	-6.45	-	-	751.38	238.67	25.66
M	14.57	48.13	-	21.10	5.03	17.70	54.25	-	2.77	-16.15	-	-	805.75	269.09	24.20
J	16.15	46.24	0.39	17.43	17.58	24.95	54.25	-	-5.03	-64.80	-	-	902.29	324.57	24.38
J	8.28	26.74	-	6.98	44.28	50.34	14.56	-	1.30	-94.42	-	-	779.45	246.85	17.98
A	3.00	16.17	2.50	16.30	37.34	60.44	14.56	-	5.49	-17.30	-	-	786.36	251.45	18.81
S	3.28	14.58	0.63	21.11	56.74	102.29	41.02	26.00	48.14	-116.89	-	-	972.24	356.56	26.57
O	38.54	38.54	-	23.04	24.56	53.99	41.02	56.90	51.74	-72.52	-	-	832.83	278.58	49.97
N	14.61	51.06	17.27	18.38	17.14	33.21	14.56	73.52	93.43	-79.35	-	-	809.22	277.62	69.01
D	13.55	28.91	5.72	22.69	19.86	24.92	14.56	37.26	34.30	-196.54	-	-	791.26	223.46	24.15
1983 J	25.15	25.20	0.96	20.52	17.50	21.94	14.86	62.40	60.63	-30.67	751.56	-	711.07	231.34	20.31
F	13.47	24.57	-	18.03	12.05	18.44	14.86	7.79	18.55	-7.95	-	-	720.80	231.17	26.18
M	24.25	29.63	0.97	23.94	8.33	16.09	14.86	7.79	4.45	-6.73	-	-	807.02	281.28	23.79
A	32.78	42.98	-	34.83	5.04	18.24	14.86	-	1.15	-14.05	-	-	733.38	242.23	16.38

¹Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,¹ by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1981	1,614.54	3.48	20.05	2,378.92	777.03	479.02	173.04	106.13	281.13	132.23	60.10
1982	1,957.34	3.44	24.11	2,640.30	773.64	462.70	178.32	98.98	274.44	24.99	102.93
1981 M	115.62	0.15	0.87	218.37	61.31	39.64	9.63	27.02	20.59	3.50	12.30
J	162.20	0.27	1.54	227.00	65.68	39.26	6.78	-	23.71	6.00	11.30
J	132.97	0.27	1.53	224.22	69.79	40.87	6.73	-	27.23	1.50	3.42
A	131.47	0.30	2.02	221.85	79.38	40.17	6.65	-	28.21	33.71	2.14
S	167.31	0.38	2.78	204.24	81.34	40.18	27.01	3.25	26.96	30.56	1.90
O	127.20	0.27	1.90	198.55	73.11	39.95	17.35	9.76	38.12	21.63	0.89
N	129.15	0.27	1.92	181.97	66.16	39.58	16.55	13.02	23.63	13.10	0.63
D	144.00	0.37	2.32	193.60	64.71	40.12	33.59	6.51	20.51	4.55	18.74
1982 J	111.68	0.13	1.16	194.29	57.60	39.66	7.93	3.17	18.49	4.15	11.94
F	129.50	0.17	1.30	182.70	56.83	36.61	30.40	3.17	19.37	6.71	0.43
M	186.21	0.22	1.60	214.19	56.26	39.83	8.38	6.33	19.67	6.57	7.62
A	146.45	0.28	2.51	224.93	67.91	38.10	6.86	30.48	18.99	3.05	19.20
M	164.64	0.25	1.33	239.79	56.31	38.86	11.30	24.15	21.65	2.44	5.13
J	197.73	0.41	2.96	247.07	59.75	38.12	7.31	-	23.94	0.95	-0.84
J	151.98	0.25	1.67	238.51	75.77	39.52	6.92	-	27.11	0.46	0.43
A	160.19	0.34	2.11	234.76	72.52	39.36	6.81	-	26.23	0.29	8.07
S	206.32	0.41	2.71	230.17	86.06	38.22	25.24	3.17	22.12	0.15	-1.79
O	158.53	0.28	2.08	217.78	70.75	38.36	16.49	9.50	28.50	0.07	0.02
N	144.62	0.27	2.11	203.78	58.26	37.91	15.62	12.67	26.08	0.11	11.41
D	199.49	0.42	2.58	212.34	55.61	38.14	35.07	6.33	22.28	0.04	41.35
1983 J	154.98	0.09	1.18	206.73	51.01	37.60	7.84	3.26	19.50	0.95	-0.24
F	157.53	0.13	1.35	186.48	49.60	36.32	32.05	3.26	19.68	1.10	3.07
M	179.98	0.24	1.75	219.32	53.01	39.87	7.76	6.92	19.22	0.39	4.12
A	136.07	0.22	2.47	229.51	52.11	47.89	6.50	32.40	18.90	2.40	0.27

¹Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry ¹	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	454.07	33.21	8.35
1982	3,294	412	202	12,701	18.7	0.8	1.8	10.9	44.4	450.73	33.35	8.85
1981 J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	38.44	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.89	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.92	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.83	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.86	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	39.05	2.68	0.69
1982 J	246	27	11	912	19.4	0.8	2.0	13.2	36.8	38.71	2.76	0.72
F	262	31	12	1,016	17.1	0.8	1.9	9.7	37.3	35.53	2.71	0.63
M	308	41	18	1,368	16.2	0.9	1.7	11.6	39.4	37.83	3.36	0.75
A	225	37	23	1,014	16.8	1.0	2.3	13.0	36.3	36.74	3.03	0.75
M	264	33	12	1,010	15.4	1.0	2.0	13.5	36.3	37.92	3.00	0.77
J	326	34	16	1,169	15.0	1.1	1.7	12.8	33.7	37.40	2.78	0.74
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	38.45	2.81	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	38.06	2.67	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	36.53	2.67	0.78
O	252	35	16	969	15.6	1.1	2.9	10.2	46.2	37.32	2.51	0.80
N	259	37	18	979	15.8	1.1	1.8	11.0	48.1	37.16	2.73	0.69
D	321	44	26	1,308	18.7	0.8	1.8	10.9	44.4	39.07	2.32	0.75
1983 J	266	32	13	996	15.9	0.7	1.9	10.1	33.8	38.19	2.39	0.77
F	256	32	-	-	15.5	0.8	2.4	11.5	32.2	35.91	2.57	0.70
M	-	-	-	-	16.5	0.7	2.1	13.8	33.1	38.81	2.92	0.81
A	-	-	-	-	17.3	0.8	3.0	13.7	29.9	36.98	3.18	0.79
M	-	-	-	-	16.8	0.8	3.0	14.3	31.5	-	-	-
J	-	-	-	-	16.9	0.8	2.9	13.8	32.4	-	-	-

¹Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,¹ and selected components, Canada

Year and quarter	Machinery and motor vehicles															
	Farm inputs total ²	Building and fencing Major group	Machinery and motor vehicles				Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group ⁴	Machinery replacement	Motor vehicle replacement ⁴	Machinery and motor vehicle operation ⁴	Major group ⁵	Fertilizer	Major group ⁵	Feeders live-stock	Feed	Major group	Major group	Major group ²	Major group ³	Major group ²
1971 = 100																
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195
1981	294.4	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	187.6	652.9	341.6
1982	303.3	279.5	292.9	268.3	232.8	313.3	335.9	329.6	255.3	237.5	275.3	269.9	283.2	202.6	639.3	340.3
1980 2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6
1981 1	285.4	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	187.6	592.4	341.6
2	295.0	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	187.6	652.4	341.6
3	300.2	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	187.6	695.8	341.6
4	296.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	187.6	671.1	341.6
1982 1	298.4	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	202.6	642.2	340.3
2	308.6	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	202.6	663.2	340.3
3	305.9	283.6	291.7	263.7	233.5	313.6	337.8	330.5	260.1	244.8	278.1	269.4	285.1	202.6	651.7	340.3
4	300.4	286.0	300.3	268.1	241.6	324.5	329.9	322.7	245.5	240.8	249.9	276.3	288.1	202.6	600.0	340.3
1983 1	298.5	292.9	298.6	280.0	241.6	315.4	322.5	307.9	257.9	252.9	263.4	277.5	293.4	212.7	508.6	349.8

¹Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. ²1977 and 1978 price indexes are subject to revision. ³1978 price indexes are subject to revision. ⁴Farm share only of motor vehicles. ⁵The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (82-004), Statistics Canada.

Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) ¹
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1981	..	..	..	..	..	..	..	125.22	2.13	3.39	10.51	136.17	2.57	13.30
1982	..	..	..	..	..	..	..	133.75	2.95	4.09	11.08	262.35	2.00	5.49
1981 J	1317.80	78.55	-	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	-	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1288.69	30.92	-	427.47	2.16	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1319.80	12.46	-	580.21	24.16	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1159.13	41.50	-	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1553.03	39.16	-	547.61	72.14	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	-	397.35	18.81	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	3.57	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1017.25	35.62	-	449.50	42.26	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1419.72	21.44	8.73	400.14	9.11	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1708.65	10.62	7.68	678.87	104.15	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2096.42	24.30	23.04	475.29	84.35	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1670.95	16.64	4.54	386.29	6.54	31.22	111.61	11.31	0.27	0.27	1.72	22.27	0.08	0.95
A	1465.24	22.36	2.84	357.94	8.60	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1642.16	29.43	2.68	470.34	21.07	34.77	105.76	15.26	0.16	0.40	0.33	17.24	0.15	0.24
O	1250.85	14.51	1.55	576.10	40.89	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1639.99	43.60	3.86	664.32	36.87	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1433.11	14.64	2.55	461.68	17.01	26.97	126.89	1.27	0.27	0.29	1.00	61.25	0.31	0.16
1983 J	959.37	45.79	7.31	297.90	9.71	26.90	99.76	18.13	0.24	0.41	0.37	5.92	0.12	0.86
F	948.79	44.49	10.40	280.59	14.47	14.91	95.99	15.54	0.26	0.50	0.42	15.30	0.17	2.58
M	1320.26	-	8.31	358.21	8.60	18.50	110.34	19.03	0.33	0.67	0.71	17.10	0.09	1.61
A	1636.48	-	4.68	282.92	26.93	44.82	106.69	12.52	0.26	0.96	0.65	10.96	0.04	0.73
M	2039.05	-	13.42	618.34	43.68	29.51	75.88	-	-	-	-	-	-	-

¹Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks ²			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk ¹	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1981	7318494	2608715	112901	100818	133445	155398	22397	40999	12678	7746
1982	7580376	2608492	122739	89056	156973	150644	39753	35501	11569	6743
1981 J	715973	216233	11579	8499	15095	18883	19960	43086	12079	5810
A	678816	210048	11362	8154	13871	15988	21738	44278	11641	5500
S	619080	216382	9802	8014	10150	12437	22887	43795	11930	5970
O	578089	234707	9496	7758	5359	10039	24836	40179	11340	6548
N	523064	217166	7365	7397	3873	9886	23702	40113	12830	6049
D	551309	225777	7943	7068	8015	9576	22397	40999	12678	7746
1982 J	547652	217986	7924	7081	10474	7921	19678	41149	12740	6627
F	511732	205446	7610	6032	8925	8826	19520	40060	12510	5687
M	607494	228713	9147	7887	10917	12659	19162	37497	11935	7742
A	649027	223319	11547	7053	10479	13222	20288	38627	12473	6109
M	714914	214355	12381	6867	16271	15424	22720	39230	13408	5374
J	747525	211597	13832	8501	17509	18278	26708	38390	13012	7352
J	729325	214138	12241	8177	15887	18241	31375	37396	12547	4309
A	696378	212348	10953	8756	15477	15159	35290	38067	12283	5618
S	635645	215990	10804	8338	14108	11577	37226	37206	11895	5485
O	607412	219056	9193	6620	12979	9141	39137	35848	11629	5600
N	557732	221776	8439	6670	11945	10789	38762	35648	12054	5510
D	575540	223768	8668	7074	12002	9407	39833	35669	11683	6714
1983 J	570952	212222	8175	7581	14200	8531	36971	36478	11984	5466
F	522743	202336	6928	7365	14027	9145	37645	37285	11884	5599
M	603390	228331	8542	8330	12312	12288	37421	37571	10462	6331
A	645111	221488	10239	7986	11728	11624	35178	37578	11728	4887
M	-	-	10264	9274	14874	15341	36671	42311	10803	5545
J	-	-	-	-	-	-	36176	41240	-	-

¹Includes case and bulk. ²As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1981	912388	113657	96603	957601	1054204	108291	936620	1044911	142138
1982	935841	124811	111184	914506	1025690	100405	905524	1005929	128106
1981 J	71859	66375	-	84851	84851	8537	88294	96831	120937
J	78990	52927	-	82818	82818	10195	82040	92235	109232
A	89301	66949	-	71833	71833	8934	81787	90721	88691
S	98149	69869	3007	94406	97413	10120	102313	112433	81278
O	104563	78459	28578	96696	125274	10415	70023	80438	121849
N	85340	80030	26184	86861	113045	10409	95889	106298	128346
D	95478	113657	26740	64642	91382	9980	66680	76660	142138
1982 J	88068	134505	22674	67278	89952	6515	68727	75242	152957
F	44073	117934	5635	60862	66497	7433	58444	65877	152012
M	25326	83593	5715	55755	61470	8603	72220	80823	126020
A	46358	52238	-	77743	77743	8760	70244	79004	125052
M	75058	55917	-	71352	71352	10231	73207	83438	110489
J	97968	63913	-	89012	89012	11954	90207	102161	92075
J	29250	13801	-	79110	79110	7487	71731	79218	89432
A	102607	44336	-	78718	78718	8506	82852	91358	76380
S	93972	53469	-	86617	86617	9502	84639	94141	64117
O	103650	61940	23301	98901	122202	6544	92598	99142	84798
N	110370	65593	27355	89437	116792	7940	79815	87755	115201
D	119141	124811	26504	59721	86225	6930	60840	67770	128106
1983 J	41779	96098	22152	69087	91239	6789	66866	73655	143093
F	48190	x	3288	70597	73885	x	x	83079	x
M	76306	x	9706	71996	81702	x	x	94703	x
A	61319	51443	-	77336	77336	x	x	87620	109569
M	117451	98408	..	..	68024	..	..	80976	98156

Source: The Sugar Situation (32-013), Statistics Canada.

Section 10 • Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 105 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination (650059 650060) (650088 650089)	All other food stores 650061	Department stores 650062	General merchandise stores 650063	General stores 650064	Variety stores 650065	Motor vehicle dealers ¹ 650066	Service stations and garages (650068 650069) (650097 650098)	Auto-motive parts and accessories stores 650070	Clothing stores		
										Men's 650071	Women's 650072	Family 650073
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
1982	24,484.5	1,945.9	10,208.1	2,080.0	1,898.4	1,071.3	14,413.0	10,104.6	2,175.0	1,113.7	1,913.0	1,275.1
Unadjusted for seasonal variation												
1981 M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,934.2	137.3	600.0	131.0	136.1	59,199.0	875.7	763.2	123.3	78.7	130.3	84.2
F	1,802.4	131.0	578.0	135.0	127.1	61,857.0	1,078.5	711.0	105.1	62.4	104.1	69.2
M	1,894.8	140.4	694.1	155.2	143.5	71,637.0	1,387.8	793.1	127.2	71.1	130.0	83.4
A	2,078.2	166.3	789.0	160.7	150.7	83,950.0	1,373.0	810.9	178.2	87.2	153.9	99.7
M	2,153.0	176.9	813.9	175.1	166.7	89,895.0	1,391.0	878.6	225.4	98.3	164.5	102.4
J	2,125.2	173.0	790.9	163.3	175.3	87,535.0	1,398.1	884.7	218.0	98.8	157.5	104.6
J	2,283.5	174.5	763.9	146.2	173.6	88,171.0	1,179.9	914.0	210.0	84.7	152.2	95.1
A	1,990.7	162.5	775.7	176.3	162.8	87,790.0	1,158.9	912.4	170.0	76.4	145.1	107.9
S	2,058.8	161.1	861.2	173.7	169.3	84,944.0	1,198.3	862.5	171.7	82.8	166.5	112.5
O	2,162.0	165.8	859.2	198.8	161.2	86,716.0	1,137.9	866.6	187.6	90.2	171.4	113.1
N	1,971.5	160.3	1,073.6	239.3	149.1	101,060.0	1,203.9	864.4	222.1	107.3	180.1	120.9
D	2,390.3	196.9	1,608.5	225.7	183.1	168,568.0	1,030.0	843.2	236.4	176.0	257.5	182.1
1983 J	1,944.4	143.3	623.4	138.7	127.3	63,578.0	968.3	725.7	130.1	80.2	136.8	83.3
F	1,888.0	142.2	604.1	144.1	125.0	65,107.0	1,080.7	673.2	121.0	60.4	115.2	73.4
M	2,124.3	162.8	787.6	169.9	148.3	81,968.0	1,507.5	802.1	152.3	75.7	151.4	97.7
A	2,166.1	169.4	775.3	161.5	148.5	81,631.0	1,501.4	784.9	189.0	87.9	168.3	104.6
Adjusted for seasonal variation												
M.C.D.	2	2	3	2	3	4			3	3	4	3
1981 M	1,878.9	130.6	843.8	166.1	142.5	87,072.0	1,398.0	726.1	160.4	88.2	147.2	111.0
J	1,877.8	133.1	893.2	173.4	142.5	86,454.0	1,379.0	744.0	165.0	89.2	150.5	112.4
J	1,884.7	137.9	843.9	166.6	145.3	89,771.0	1,385.7	754.7	168.7	91.7	149.9	112.4
A	1,937.5	142.0	848.8	162.8	147.9	88,999.0	1,273.7	760.1	168.7	89.2	151.8	114.1
S	1,936.0	146.0	840.4	167.3	147.2	88,995.0	1,314.9	764.1	171.2	90.9	154.1	114.1
O	1,958.1	144.9	850.4	173.4	142.6	90,527.0	1,253.5	759.4	168.5	90.8	151.5	115.7
N	1,976.3	145.8	865.9	163.5	147.0	91,015.0	1,541.2	782.6	164.5	89.8	154.6	117.6
D	1,997.4	147.3	847.7	165.7	147.1	87,874.0	1,296.9	791.0	167.7	88.1	161.4	122.1
1982 J	1,987.1	157.1	819.0	169.0	162.5	86,712.0	1,142.2	853.0	179.5	88.9	154.6	110.2
F	2,021.7	153.2	848.5	169.0	159.4	89,011.0	1,236.4	835.7	169.3	94.8	153.8	108.7
M	1,985.1	150.0	828.2	168.3	155.4	87,026.0	1,221.8	826.2	167.6	87.7	151.0	101.1
A	2,041.6	159.7	841.1	171.3	157.4	88,386.0	1,187.3	831.6	169.2	93.5	158.1	106.5
M	2,125.1	168.8	848.8	178.4	159.2	90,087.0	1,235.6	869.0	187.3	100.6	162.3	107.0
J	2,083.4	165.8	842.2	176.1	158.2	90,282.0	1,190.4	835.8	176.6	93.2	156.0	104.9
J	2,097.4	164.2	833.9	170.7	156.5	88,620.0	1,147.7	834.6	180.2	91.4	159.6	106.1
A	2,080.2	164.4	850.1	175.4	157.0	90,193.0	1,202.7	852.4	179.3	91.7	160.7	109.4
S	2,078.3	160.9	850.5	172.8	160.6	88,291.0	1,230.6	847.0	179.7	86.1	156.2	106.3
O	2,100.0	166.3	850.4	173.0	158.6	89,252.0	1,160.8	844.7	180.6	90.8	161.5	107.0
N	2,078.6	163.6	865.7	174.5	156.8	89,196.0	1,211.4	840.6	197.1	92.8	162.6	103.7
D	2,095.0	166.7	876.5	176.7	156.5	91,521.0	1,234.5	830.7	194.0	96.4	166.9	105.3
1983 J	2,101.1	165.8	865.1	179.2	156.2	93,243.0	1,276.8	820.9	194.8	92.6	166.6	111.0
F	2,117.9	166.7	884.7	179.6	156.1	93,390.0	1,238.3	793.6	194.5	91.6	170.2	114.8
M	2,160.6	171.8	928.4	185.9	158.8	99,524.0	1,308.7	834.4	195.9	92.3	172.4	116.1
A	2,110.4	162.9	818.3	172.4	153.0	84,026.0	1,334.5	801.9	177.7	93.3	170.8	111.4

¹Excludes used car dealers.

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other ² stores	Total
O (650074 650075)		650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D (650103 650104)		650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
1982	1,017.6	887.6	2,101.4	3,913.7	465.9	380.6	822.5	1,289.9	13,716.6	97,638.5
Unadjusted for seasonal variation										
1981 M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	67.3	53.7	155.3	280.2	31.7	23.1	43.2	80.8	877.1	6,665.5
F	50.8	45.9	139.6	278.5	31.8	31.1	46.5	75.3	861.1	6,526.3
M	63.1	53.2	156.7	299.0	34.1	27.5	47.0	88.3	988.2	7,449.4
A	85.3	66.9	161.6	308.4	33.3	37.8	56.5	113.5	1,069.9	8,064.8
M	93.8	91.1	169.5	305.4	33.8	47.1	65.2	148.2	1,138.7	8,528.2
J	82.3	91.3	174.9	323.0	35.5	33.6	65.7	146.5	1,150.1	8,479.9
J	78.1	86.5	174.9	324.0	33.3	26.2	61.4	136.4	1,241.2	8,427.7
A	80.7	75.0	173.2	322.8	38.3	25.5	57.4	115.8	1,140.7	7,955.9
S	92.8	74.9	182.5	329.8	39.7	26.6	54.7	100.3	1,102.7	8,107.5
O	97.5	73.1	196.7	340.1	36.4	27.1	57.6	85.2	1,141.6	8,255.8
N	105.3	77.6	195.4	342.7	45.2	26.5	74.7	79.7	1,197.3	8,537.9
D	120.6	98.4	221.1	459.8	72.7	48.4	192.5	119.9	1,808.1	10,639.7
1983 J	66.9	50.9	182.0	324.4	32.5	23.6	42.0	78.2	921.4	6,887.0
F	53.5	49.0	160.3	316.1	33.2	32.6	43.1	74.0	917.7	6,772.0
M	70.7	58.4	174.9	347.0	35.4	31.7	47.7	92.6	1,068.6	8,188.5
A	86.9	67.7	181.3	341.2	35.3	35.3	53.1	114.1	1,117.6	8,371.0
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1981 M	79.4	69.1	202.7	271.0	38.0	29.5	69.1	99.5	1,074.2	7,840.2
J	81.4	70.1	236.2	264.2	36.2	29.2	69.4	94.6	1,080.1	7,886.2
J	82.2	69.2	175.9	262.8	37.7	29.3	67.2	99.7	1,084.5	7,858.2
A	81.0	70.0	181.0	271.5	37.1	30.7	68.2	99.2	1,096.7	7,854.6
S	83.4	68.7	178.5	274.6	37.7	31.1	66.6	97.7	1,090.8	7,873.9
O	85.1	68.9	174.6	281.7	38.6	31.1	68.3	90.3	1,095.8	7,844.8
N	81.1	68.9	177.6	284.3	38.5	32.1	69.4	90.4	1,107.6	8,189.6
D	83.4	69.9	174.2	283.4	38.7	31.6	68.1	101.1	1,107.2	7,925.3
1982 J	85.1	76.4	168.6	296.5	38.0	31.3	66.7	101.4	1,104.1	7,918.3
F	84.0	71.4	168.4	305.1	37.7	32.0	70.6	104.5	1,121.8	8,013.5
M	81.7	70.1	170.0	308.5	38.3	30.4	67.1	105.9	1,109.0	7,909.8
A	83.3	71.5	173.2	312.3	38.5	32.3	69.1	102.0	1,122.7	7,977.1
M	86.5	75.3	171.2	317.1	39.5	32.1	70.0	111.8	1,150.4	8,291.6
J	84.2	74.1	166.1	325.0	39.6	32.4	69.9	111.0	1,104.3	8,052.1
J	85.7	73.7	166.9	327.5	39.1	31.5	70.0	108.2	1,143.1	8,114.3
A	87.9	73.5	174.6	334.1	39.0	31.5	67.2	114.3	1,139.7	8,185.0
S	84.0	74.7	174.7	337.0	38.0	31.0	65.7	111.7	1,142.3	8,174.8
O	80.8	73.4	189.2	343.8	39.0	31.6	68.3	110.5	1,152.7	8,208.2
N	86.0	75.9	182.5	344.9	39.2	30.9	66.5	103.5	1,152.7	8,210.8
D	87.7	75.0	191.6	347.1	38.8	32.2	67.5	101.4	1,202.5	8,336.6
1983 J	86.0	73.9	199.9	346.0	39.3	32.4	66.5	101.7	1,193.8	8,365.4
F	88.2	76.1	192.8	346.5	39.6	33.3	65.6	102.7	1,192.2	8,315.2
M	89.4	76.6	187.5	356.5	40.0	35.0	68.1	106.7	1,150.7	8,547.5
A	83.4	71.2	192.0	348.0	40.7	30.1	64.9	102.5	1,118.8	8,304.5

²Includes used car dealers and personal accessories stores.

Source: Retail Trade (83-005), Statistics Canada.

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
1982	1,761.2	412.4	3,097.8	2,448.6	23,496.8	35,543.3	3,830.0	4,042.1	10,941.3	11,766.2	298.8	11,610.0	13,056.6	2,493.6	6,073.3
Unadjusted for seasonal variation															
1981 M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,265.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	109.4	24.5	200.7	153.6	1,592.1	2,379.0	257.9	273.0	773.1	882.3	20.0	800.8	914.8	168.6	463.7
F	109.9	22.7	195.1	150.9	1,563.4	2,319.5	255.7	274.4	769.2	845.3	20.3	792.5	882.4	163.7	451.1
M	131.4	29.2	229.2	183.8	1,785.9	2,651.6	291.2	308.3	869.1	944.9	24.8	886.6	1,004.8	188.5	498.5
A	145.6	32.8	255.6	202.0	1,964.9	2,886.0	327.0	341.7	915.4	969.3	24.4	982.5	1,073.2	209.7	500.5
M	149.9	34.8	255.3	210.1	2,106.7	3,133.5	335.5	347.0	936.4	992.7	26.4	1,039.6	1,140.4	215.7	517.0
J	152.0	36.9	267.3	214.5	2,048.1	3,081.0	332.6	355.6	961.4	1,002.0	28.5	993.0	1,134.3	210.5	514.1
J	157.9	41.7	276.6	217.7	2,033.5	3,073.2	321.4	343.5	908.1	1,026.1	28.0	952.4	1,071.0	205.5	507.2
A	152.4	38.4	264.1	204.0	1,923.1	2,883.7	311.8	328.9	874.1	950.6	24.8	917.0	1,012.8	198.7	472.2
S	148.1	35.4	258.0	205.7	1,981.7	2,951.9	322.2	336.6	891.3	951.0	25.6	979.5	1,071.6	209.5	488.4
O	154.3	35.1	266.7	215.2	1,980.5	3,018.1	326.7	348.4	927.7	958.9	24.2	982.9	1,094.1	215.2	490.9
N	158.8	35.4	277.1	222.0	2,020.3	3,166.3	335.1	360.9	958.2	980.8	22.9	1,012.6	1,179.9	224.9	509.1
D	191.6	45.5	352.0	269.1	2,496.5	3,999.4	412.9	423.8	1,157.4	1,262.3	29.1	1,270.7	1,477.2	283.1	660.5
1983 J	116.4	27.6	214.3	167.0	1,641.3	2,547.8	264.6	286.7	762.4	839.2	18.6	809.3	973.4	175.1	441.9
F	118.0	26.9	211.3	168.4	1,626.4	2,483.1	264.9	285.0	745.7	822.9	19.5	804.6	934.2	173.8	427.7
M	148.3	33.0	266.2	211.9	2,020.5	2,968.6	319.5	324.1	910.7	963.0	22.8	988.9	1,103.0	210.8	496.1
A	146.7	34.5	267.9	215.7	2,077.7	3,049.9	331.5	344.3	908.7	973.0	20.9	1,006.9	1,121.9	218.8	502.8
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1981 M	137.4	33.4	242.7	195.2	1,888.1	2,806.1	284.4	316.0	902.5	1,009.1	23.2	-	-	-	-
J	136.6	33.5	234.4	194.2	1,892.2	2,857.4	294.5	310.7	906.4	1,012.9	23.6	-	-	-	-
J	135.8	33.6	237.5	193.8	1,895.5	2,780.7	302.9	324.3	914.1	995.4	23.3	-	-	-	-
A	138.9	33.8	244.3	195.5	1,884.2	2,792.0	300.1	326.9	920.2	1,000.7	24.4	-	-	-	-
S	130.1	33.2	237.6	192.6	1,884.6	2,812.3	304.7	331.4	925.0	999.4	24.9	-	-	-	-
O	130.5	32.5	238.4	188.6	1,873.3	2,807.8	303.9	331.4	920.7	996.3	24.5	-	-	-	-
N	138.5	32.4	248.1	195.5	1,903.3	2,987.2	313.6	335.3	939.7	1,017.9	25.6	-	-	-	-
D	138.2	33.1	248.9	195.2	1,872.7	2,849.2	309.8	337.0	931.4	1,012.8	25.2	-	-	-	-
1982 J	140.3	32.1	246.8	195.0	1,909.3	2,816.7	312.1	331.4	916.6	1,015.2	25.2	-	-	-	-
F	140.4	30.9	247.8	193.9	1,913.9	2,862.7	318.7	338.3	942.7	1,010.8	25.5	-	-	-	-
M	137.8	33.5	246.7	196.2	1,873.8	2,866.0	312.2	331.6	904.7	981.1	26.0	-	-	-	-
A	143.2	33.0	248.5	197.1	1,904.8	2,877.3	317.5	330.8	912.2	978.9	25.4	-	-	-	-
M	144.3	33.8	250.9	199.5	1,992.6	3,046.5	322.6	345.9	925.0	990.7	25.8	-	-	-	-
J	146.4	33.8	255.9	200.5	1,950.8	2,918.9	317.7	335.1	906.0	967.2	24.9	-	-	-	-
J	148.5	34.3	259.0	202.6	1,957.8	2,970.5	313.7	331.4	881.9	979.6	25.0	-	-	-	-
A	149.7	34.4	261.8	206.2	1,987.4	3,010.0	321.3	332.7	905.8	972.1	24.0	-	-	-	-
S	150.4	35.0	265.6	207.7	1,973.5	2,984.9	320.0	332.3	905.5	966.5	24.5	-	-	-	-
O	150.7	35.7	266.6	211.8	1,979.5	2,994.8	321.7	337.8	909.8	974.7	24.8	-	-	-	-
N	150.8	35.6	265.2	212.7	1,973.3	3,001.4	318.1	338.2	908.5	954.9	24.0	-	-	-	-
D	151.9	37.5	268.4	215.4	2,019.9	3,062.6	327.2	345.3	913.3	974.0	23.8	-	-	-	-
1983 J	152.3	36.8	271.1	216.1	2,007.3	3,087.4	327.7	360.2	925.9	984.9	24.0	-	-	-	-
F	151.1	36.7	268.5	216.9	1,994.9	3,069.0	329.4	349.8	914.0	980.6	24.4	-	-	-	-
M	154.4	37.4	282.6	224.9	2,075.7	3,153.4	337.5	341.1	939.1	987.6	23.9	-	-	-	-
A	142.9	35.2	261.8	207.4	2,035.0	3,054.8	320.0	339.7	900.2	980.7	21.6	-	-	-	-

Source: Retail Trade (83-005), Statistics Canada.

Table 2: Value of wholesale sales¹ and stocks² based on the 1970 SIC, Benchmarked to 1979
Wholesale Merchants Survey (million dollars)

Year and Month	Total all trade ³		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn. home furn. floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979
1980
1979 J
J
A
S
O
N
D
1980 J
F
M
A
M
J
J
A
S
O
N
D
1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4

Year and Month	Motor vehicles, Auto parts and Acc. Total		Electrical mach. equipment and supplies		Farm machinery and equipment		Machinery and Equipment N.E.S.		Hardware, Plumbing Heating eqpt. etc. total		Metals and metal products		Lumber and building materials		Wholesalers N.E.S.	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979
1980
1979 J
J
A
S
O
N
D
1980 J
F
M
A
M
J
J
A
S
O
N
D
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

¹Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total period. ²Stocks at end of period. ³Components do not add to totals since some trades are not shown in this table

Source: Wholesale Trade (63-008), Statistics Canada

Table 3: Department store sales and stocks ¹ (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1981	10,218.1	2,844.2	2,307.4	531.3	1,209.5	383.9	658.3	25.7	350.5	150.6	1,875.5	632.7	3,816.9	1,120.2
1982	10,208.1	2,940.0	2,325.7	553.7	1,222.4	384.4	682.6	34.9	356.0	150.0	1,739.8	607.4	3,882.1	1,210.6
1981 M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,688.4	116.8	506.5	59.1	339.8	48.2	38.8	28.1	135.1	125.1	566.7	222.7	1,101.4
F	578.0	2,620.5	122.7	528.8	55.4	371.6	56.3	32.8	18.7	133.7	106.7	533.2	218.2	1,020.3
M	694.1	2,783.2	165.6	580.8	79.1	396.2	50.6	35.3	23.4	141.4	128.7	546.6	246.8	1,082.9
A	789.0	3,333.3	193.2	690.8	91.3	480.3	59.8	35.5	24.9	154.3	129.6	634.5	290.2	1,338.0
M	813.9	3,115.0	191.6	633.5	90.9	440.2	57.7	33.3	25.9	147.7	131.5	590.2	316.3	1,270.1
J	790.9	2,910.3	168.2	563.9	101.4	398.9	49.6	35.3	28.9	138.2	136.9	566.5	305.9	1,207.6
J	763.9	3,006.2	159.6	635.6	76.9	426.4	50.7	33.7	30.2	133.1	149.9	559.7	296.7	1,217.6
A	775.7	2,915.3	189.5	605.8	91.3	445.9	56.8	28.5	28.9	118.1	129.3	534.2	280.0	1,182.8
S	861.2	2,832.7	222.6	611.7	107.5	427.8	49.3	32.6	33.8	108.3	153.2	498.4	294.8	1,153.8
O	859.2	3,341.6	208.3	704.3	100.9	505.7	54.8	36.8	31.2	128.4	154.5	572.8	309.5	1,393.5
N	1,073.6	3,325.6	253.3	675.6	143.7	476.9	67.5	44.9	33.4	139.7	177.2	567.6	398.5	1,420.9
D	1,608.5	2,939.9	334.6	553.7	224.8	384.4	81.2	34.9	48.6	150.0	216.7	607.4	702.6	1,209.6
1983 J	623.4	2,724.4	124.7	505.6	58.6	330.4	47.4	38.1	31.8	132.1	133.4	525.2	227.6	1,193.0
F	604.1	2,686.8	131.3	532.2	58.1	358.4	58.1	40.2	19.6	136.4	111.4	503.1	225.5	1,116.5
M	787.6	3,052.1	185.0	642.7	91.4	412.1	56.0	41.1	26.8	144.1	151.6	576.0	276.8	1,236.1
A	775.3	3,261.6	182.1	689.0	87.8	420.9	56.4	44.5	26.9	151.3	132.2	588.7	289.7	1,367.3

¹Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1982	9,576,584.7	136,603.7	36,343.7	19,917.8	186,944.2	2,188,935.9	3,827,685.7	312,394.1	321,936.0	1,056,322.0	1,233,403.8	9,666.9	9,236.9
1981 M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,786.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	766,243.0	11,402.8	2,414.7	20,587.7	15,733.8	172,197.5	313,097.4	24,761.2	26,888.0	83,094.7	94,858.0	471.8	734.8
D	786,519.7	11,698.8	2,497.0	20,743.8	15,987.9	183,495.2	317,734.7	24,835.2	26,567.7	84,315.9	97,460.7	415.5	766.8
1983 J	698,605.7	10,062.6	2,200.0	18,403.2	13,453.7	160,542.5	277,970.8	22,755.6	22,981.6	77,835.4	91,472.5	258.2	669.2
F	714,459.1	10,182.8	2,188.2	17,932.1	12,647.5	169,553.5	284,549.8	23,169.8	23,345.0	78,799.7	90,863.9	451.1	775.1
M	798,677.4	12,119.7	2,662.9	21,694.3	14,306.6	185,516.5	317,221.2	26,399.3	26,720.4	86,660.0	103,886.5	532.2	957.2
A	797,978.6	11,894.0	2,676.0	21,307.5	14,610.0	184,571.5	317,013.7	26,382.5	27,493.5	83,141.9	107,518.0	524.4	845.0

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.

Section 11 • External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market ¹ (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1981	83,811.5	55,487.1	3,359.9	24,964.5	10,404.7	5,558.0	856.4	1,008.8	1,321.3	928.4	1,207.9	428.1	2,351.2	1,867.4	1,547.8	1,272.7
1982	84,534.6	57,678.5	2,725.5	24,130.7	8,761.4	4,773.8	790.6	753.9	1,284.0	702.0	1,058.1	256.3	2,590.2	2,073.7	1,875.2	1,189.7
1981 J	8,064.4	5,175.3	302.9	2,586.2	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.3	292.6	130.7	138.9
J	6,733.0	4,401.6	237.8	2,093.6	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	147.9	72.6
A	5,989.7	4,017.2	223.4	1,749.1	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	110.8	84.3
S	6,823.1	4,538.7	240.2	2,044.1	741.1	369.9	73.2	59.5	99.8	43.5	83.1	37.6	205.6	169.6	183.5	96.5
O	7,245.8	4,838.4	317.6	2,089.9	930.2	483.1	89.5	95.1	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N	7,662.3	4,998.6	318.1	2,345.6	977.1	545.9	98.4	88.1	104.7	105.9	123.4	7.2	272.3	246.4	177.6	108.0
D	6,860.0	4,393.7	296.5	2,169.8	920.0	480.0	84.8	64.8	116.8	58.9	141.6	40.4	222.3	155.8	129.8	113.8
1982 J	6,013.1	4,143.7	219.9	1,649.6	714.3	377.5	64.8	61.2	104.9	63.8	74.1	2.5	78.8	64.8	126.1	88.2
F	6,778.6	4,718.2	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M	7,639.1	5,205.9	294.3	2,138.9	896.1	478.6	73.1	88.2	121.8	76.7	104.0	31.0	116.4	69.7	170.0	92.5
A	7,186.4	4,949.5	280.7	1,956.1	792.6	399.8	55.2	73.6	112.7	64.4	72.3	35.0	174.9	105.0	142.6	125.9
M	7,511.8	4,995.0	262.5	2,254.3	813.2	427.8	90.0	60.9	103.0	62.0	98.8	49.5	359.2	311.7	186.1	86.2
J	7,951.3	5,356.7	210.8	2,383.8	694.4	389.5	52.0	55.7	104.6	65.8	98.1	11.8	390.7	311.0	168.3	132.0
J	6,836.7	4,432.8	226.7	2,177.2	730.3	395.5	74.2	53.7	117.4	49.9	78.8	35.5	261.6	180.5	158.3	121.4
A	6,486.4	4,505.7	185.3	1,795.5	649.7	371.4	65.3	50.3	88.4	49.6	106.6	7.6	170.3	133.5	97.1	43.5
S	7,567.2	5,145.7	168.3	2,253.2	659.0	382.1	67.0	50.6	109.4	67.2	75.3	3.9	242.7	185.2	202.0	92.8
O	6,673.9	4,654.7	189.2	1,830.0	657.2	395.6	63.5	73.1	117.0	47.7	84.1	6.3	222.1	205.9	118.5	104.3
N	6,991.8	4,865.2	183.1	1,943.5	660.3	385.0	53.7	60.1	110.2	47.0	92.9	16.7	271.9	253.0	165.2	78.8
D	6,898.1	4,705.4	247.7	1,945.1	750.8	392.4	68.3	54.5	99.6	68.0	80.6	19.5	212.2	197.0	173.2	99.0
1983 J	6,412.5	4,806.9	183.4	1,422.2	553.8	307.6	46.9	52.8	96.6	32.0	68.4	5.1	81.3	70.3	131.3	57.6
F	6,818.4	5,161.2	160.2	1,497.1	383.0	298.3	51.4	49.8	98.0	39.1	48.7	15.5	70.9	61.6	104.8	63.5
M	7,445.3	5,529.4	255.2	1,660.6	724.5	354.6	59.1	46.1	101.7	58.0	75.2	26.1	109.2	75.1	85.8	56.1
A	7,373.0	5,341.0	189.8	1,842.2	572.7	312.9	37.7	44.5	91.2	34.8	91.6	12.3	227.3	183.3	83.1	62.4
M	7,964.3	5,667.9	215.1	2,081.3	661.7	345.1	45.9	61.5	88.0	48.2	80.6	38.6	308.0	262.2	123.9	101.5

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market ¹
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1981	261.6	7,525.7	348.2	4,521.8	1,019.6	995.0	827.7	2,269.8	829.2	1,931.1	734.2					
1982	233.0	8,171.9	295.6	4,594.4	1,233.0	892.1	699.8	1,824.6	686.2	1,514.2	456.3	3	3	M.C.D.	9	5
1981 J	37.1	807.5	19.3	496.1	139.0	83.8	71.5	220.8	69.6	173.8	75.7	7,436.1	4,929.0	291.7	2,215.4	499.4
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,057.8	4,811.9	237.8	2,008.1	456.7
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.4	56.1	6,888.4	4,796.6	251.9	1,839.9	358.1
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,825.1	4,521.4	281.5	2,022.2	414.0
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,854.9	4,623.5	295.1	1,936.3	466.4
N	14.7	642.3	35.5	406.0	73.3	115.7	92.0	212.7	50.0	156.6	60.8	7,505.5	4,746.3	282.8	2,476.4	551.4
D	16.9	590.1	37.4	370.8	64.4	85.3	68.0	206.8	68.2	196.0	71.6	6,922.0	4,414.0	288.4	2,219.6	472.8
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,424.2	4,318.5	272.7	1,833.0	388.5
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,107.1	4,719.2	275.7	2,112.2	417.7
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,064.0	4,670.0	260.9	2,133.2	447.8
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,187.9	4,824.2	265.3	2,098.4	430.3
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	28.2	7,123.5	4,857.1	251.9	2,014.5	401.1
J	33.9	768.1	21.7	481.8	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,277.2	5,002.4	207.0	2,067.8	390.7
J	34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,313.0	4,991.6	231.1	2,090.3	409.1
A	15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,350.4	5,356.9	200.5	1,793.0	379.6
S	23.8	830.9	28.8	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.7	7,434.8	5,076.6	181.7	2,176.5	432.9
O	18.7	620.8	32.9	311.9	112.1	64.9	51.2	141.8	36.2	85.1	18.2	6,499.1	4,531.7	179.7	1,787.7	378.1
N	7.5	610.1	16.1	331.4	81.3	46.8	37.1	168.7	48.2	121.5	31.6	6,750.1	4,561.6	165.0	2,023.5	394.1
D	7.9	641.0	25.4	357.0	93.6	58.0	48.5	100.4	33.2	155.5	60.8	7,003.0	4,768.8	234.2	2,000.0	380.8
1983 J	14.9	559.1	8.7	295.4	118.0	38.0	29.6	66.8	29.0	113.7	33.9	6,730.0	4,912.9	218.1	1,599.0	316.9
F	9.6	643.4	19.7	356.5	116.9	47.7	33.1	75.3	29.6	107.5	23.6	7,147.8	5,167.7	171.3	1,808.8	329.8
M	13.2	644.0	31.5	349.9	122.5	44.9	36.1	123.2	34.0	125.2	31.8	6,852.0	4,996.4	217.8	1,637.8	315.2
A	14.1	790.0	17.3	434.4	146.6	52.8	45.7	115.2	21.4	126.8	36.4	7,585.2	5,261.1	201.1	2,123.0	351.5
M	22.3	784.7	20.9	411.0	138.7	40.5	28.0	159.4	30.7	115.3	19.8	7,493.6	5,542.2	200.8	1,750.6	336.5

¹Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market ¹ (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1981	79,481.7	54,537.5	2,385.7	22,558.5	8,027.2	4,061.8	296.9	878.6	1,609.8	702.6	296.5	350.4	2,848.1	2.7	2,392.8	1,017.3
1982	67,926.1	47,916.8	1,903.7	18,105.7	7,026.1	3,774.4	263.6	877.0	1,384.0	724.9	267.3	241.3	966.6	117.2	731.3	658.3
1981 J	7,586.9	5,284.8	158.0	2,144.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,732.4	4,531.3	172.8	2,028.3	675.0	376.2	27.6	83.1	153.4	66.8	24.0	40.6	226.1	0.2	188.0	110.0
A	5,800.2	3,660.1	184.5	1,955.5	577.7	295.2	17.3	75.2	105.3	57.4	21.7	23.1	306.3	0.1	263.3	187.4
S	6,686.6	4,594.0	193.0	1,899.6	675.5	342.8	31.9	74.5	127.4	61.7	25.7	29.5	150.0	0.1	109.9	86.6
O	6,867.8	4,710.2	203.1	1,954.6	712.1	375.4	26.1	82.9	159.3	58.1	22.3	25.5	273.9	0.6	246.6	41.2
N	6,558.3	4,522.2	333.1	1,703.0	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.9	106.5	-	101.1	63.3
D	6,067.8	4,034.0	242.8	1,791.0	716.9	324.4	23.2	68.6	130.5	58.1	15.0	27.2	224.7	0.4	218.1	97.5
1982 J	4,990.1	3,320.2	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,878.4	4,009.2	200.5	1,668.8	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,746.4	4,593.2	177.5	1,975.7	709.4	400.1	36.1	94.1	154.3	68.4	27.1	25.4	156.8	-	126.7	54.4
A	6,184.9	4,407.3	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	-	33.6
M	5,952.1	4,410.6	197.7	1,343.7	617.4	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	-	15.7	106.6
J	6,105.1	4,514.4	148.7	1,442.0	565.1	313.3	16.7	76.3	115.8	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,581.5	3,775.6	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,407.7	3,729.2	114.3	1,564.2	497.7	302.5	14.8	73.8	107.5	66.2	19.4	21.9	101.0	74.8	-	124.9
S	5,513.5	3,973.2	148.6	1,391.8	534.7	268.2	24.0	53.9	97.4	51.7	20.1	12.2	4.1	-	0.1	29.9
O	5,153.9	3,740.6	134.8	1,278.4	525.5	291.2	26.5	62.8	112.6	51.4	21.4	14.5	25.6	0.3	19.9	24.4
N	5,552.4	3,937.0	170.3	1,445.1	598.6	317.1	18.9	77.2	105.0	58.0	35.2	18.1	6.2	-	-	56.0
D	4,860.3	3,506.2	100.2	1,253.8	465.5	256.2	14.7	61.3	96.6	43.6	25.5	15.1	4.1	0.1	0.1	64.7
1983 J	5,304.7	3,619.3	124.4	1,561.0	532.1	300.3	17.4	68.8	122.1	51.3	20.5	21.5	118.7	38.4	72.8	118.5
F	5,456.2	4,058.8	105.9	1,291.5	458.4	266.0	25.1	57.0	95.8	51.5	19.9	16.6	8.5	1.2	-	26.6
M	6,145.4	4,415.2	131.5	1,598.7	618.3	329.6	23.8	64.4	130.9	63.5	27.7	16.3	20.2	13.8	0.1	42.5
A	6,184.4	4,561.6	143.4	1,479.5	603.6	345.0	22.1	66.9	136.1	66.9	32.7	15.2	7.2	0.5	0.2	24.0
M	6,467.6	4,923.7	129.6	1,414.2	619.7	342.1	18.5	65.1	120.0	88.3	30.8	18.4	7.1	0.1	0.5	42.5

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market ¹
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1981	6,898.7	106.7	4,056.7	659.7	497.6	3,250.0	430.8	2,384.9	1,892.2	97.5	45.6	M.C.D.				
1982	6,190.9	90.7	3,536.1	594.6	446.1	2,699.5	482.6	1,810.5	1,628.6	125.2	6.7	3	3	5	3	3
1981 J	614.3	8.4	370.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	7,082.1	4,844.2	157.5	2,080.4	346.6
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	-	6,805.5	4,769.2	177.6	1,858.7	353.1
A	551.1	7.8	306.3	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,769.1	4,504.5	200.5	2,064.0	307.8
S	661.4	8.7	389.8	61.4	45.6	249.8	38.4	174.3	178.4	10.6	0.1	6,846.6	4,694.3	210.4	1,941.9	393.5
O	675.1	10.0	388.0	48.4	34.0	225.7	37.1	128.2	155.8	9.8	1.3	6,413.9	4,363.8	203.6	1,846.5	376.0
N	550.9	9.4	327.5	50.7	42.3	286.1	55.4	196.6	75.1	8.8	-	6,408.1	4,338.2	277.5	1,792.4	403.4
D	510.8	6.7	303.5	53.6	41.2	275.0	32.6	210.8	128.0	0.6	-	6,472.1	4,295.8	292.0	1,884.3	350.3
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	-	5,314.8	3,662.8	162.4	1,489.6	350.4
F	515.2	8.6	277.1	41.4	34.1	292.8	48.1	216.9	145.2	26.4	-	6,231.0	4,222.4	205.0	1,803.6	337.3
M	635.3	9.7	362.3	88.6	73.3	298.6	58.4	185.8	184.7	6.1	-	6,030.6	4,042.6	169.6	1,818.4	360.0
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,837.2	4,160.0	183.9	1,493.3	311.9
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	-	5,798.4	4,138.1	189.2	1,471.1	323.6
J	443.5	5.5	225.8	62.8	46.1	162.0	41.1	84.7	145.1	11.5	-	5,647.9	4,031.0	158.7	1,458.2	304.4
J	535.9	7.5	281.1	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,866.0	4,165.1	157.9	1,543.0	331.5
A	562.8	7.7	315.7	54.4	38.0	208.2	56.0	119.7	107.0	12.9	0.1	6,077.5	4,412.0	117.3	1,548.2	302.9
S	530.2	6.6	320.6	39.8	28.2	259.7	34.0	182.3	128.4	1.0	0.1	5,723.2	4,122.2	158.5	1,442.5	303.7
O	494.7	6.7	303.2	55.3	42.9	168.2	30.7	112.5	104.9	14.4	0.1	4,879.9	3,458.7	139.8	1,281.4	302.6
N	484.6	6.3	276.5	52.0	44.0	213.2	25.9	151.3	186.3	4.6	5.9	5,295.4	3,729.5	141.0	1,424.9	299.7
D	411.3	5.8	221.4	36.1	23.2	215.6	33.6	155.3	141.4	5.1	0.1	5,224.4	3,772.2	120.5	1,331.7	276.9
1983 J	553.1	7.1	303.9	32.4	19.3	224.9	27.1	166.4	84.0	6.0	-	5,687.9	4,038.7	136.6	1,512.6	311.1
F	547.9	7.3	300.2	45.8	37.0	163.4	35.2	95.9	129.5	6.9	-	5,772.4	4,282.3	107.7	1,382.4	290.8
M	598.3	9.1	359.1	38.6	22.1	268.3	35.2	180.9	127.5	15.0	-	5,500.8	3,880.6	124.8	1,495.4	302.2
A	589.3	9.7	349.7	53.0	36.8	185.7	43.3	100.1	143.8	11.3	0.1	6,002.8	4,411.3	130.4	1,461.1	322.7
M	598.3	9.1	359.1	38.6	22.1	268.3	35.2	180.9	127.5	15.0	-	6,027.4	4,433.8	115.5	1,478.1	343.6

¹Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).

Table 3: Merchandise exports, by commodity, based on the standard commodity classification¹ (million dollars)

		Domestic exports ²															
		(1971 = 100)						Food, feed, beverages and tobacco									
Year and month		Index of prices ³ (1)	Index of physical volume ³ (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)										
								Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
	D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1981		309.5	149.7	83,811.5	2,474.7	81,336.7	228.8	9,212.7	627.9	738.2	745.2	3,728.0	186.8	1,418.3	644.8	269.2	345.8
1982		310.9	149.9	84,534.6	2,705.9	81,828.7	325.5	9,899.5	779.3	844.8	738.5	4,286.7	75.3	1,347.3	627.1	259.7	337.2
1981 J		301.5	177.7	8,064.4	224.9	7,839.5	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J		307.7	144.5	6,733.0	224.8	6,508.2	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A		313.0	127.2	5,989.7	165.4	5,824.2	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S		307.8	147.1	6,823.1	199.8	6,623.3	22.4	841.3	53.3	80.9	72.0	360.6	6.7	107.3	58.5	18.2	46.3
O		307.8	156.1	7,245.8	215.1	7,030.7	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N		315.6	161.1	7,662.3	224.7	7,437.6	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D		315.1	144.5	6,860.0	200.9	6,659.1	20.4	779.6	47.8	53.4	63.0	291.1	16.1	151.8	62.4	27.7	26.8
1982 J		330.9	120.7	6,013.1	167.4	5,845.7	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F		315.5	142.5	6,778.8	200.9	6,577.7	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M		308.7	164.1	7,639.1	224.8	7,414.3	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A		302.4	156.7	7,186.4	251.2	6,935.2	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M		302.7	164.8	7,511.8	211.9	7,299.9	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J		303.6	173.7	7,951.3	234.6	7,716.7	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J		316.0	142.3	6,836.7	257.1	6,579.6	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A		314.9	136.2	6,486.4	211.5	6,274.9	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S		304.4	163.6	7,567.2	280.8	7,286.5	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O		311.4	142.2	6,673.9	194.9	6,479.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N		311.2	147.7	6,991.8	264.4	6,727.4	35.5	968.2	61.1	72.6	73.0	394.0	11.4	137.4	64.3	27.3	46.0
D		315.6	144.9	6,898.1	206.5	6,691.6	33.6	785.0	42.5	55.9	52.8	359.8	4.6	91.9	57.5	27.5	25.1
1983 J		322.1	132.1	6,412.5	185.4	6,227.1	33.1	575.6	62.6	48.3	42.3	210.9	12.3	77.5	48.1	17.8	22.4
F		316.2	142.8	6,818.4	213.9	6,604.5	32.5	611.2	69.7	56.1	35.6	228.1	12.4	57.0	45.4	19.9	19.0
M		303.2	163.1	7,445.3	210.3	7,235.0	34.1	737.2	80.6	62.0	51.3	301.2	8.2	74.4	52.6	27.1	22.3
A		309.3	158.4	7,373.0	202.5	7,170.5	33.8	754.2	65.8	50.7	54.7	379.2	3.7	73.0	48.9	21.6	22.1
M				7,964.3	209.9	7,754.4	35.6	1,064.7	64.2	62.5	94.3	559.0	5.1	120.8	47.0	23.4	26.9

Domestic exports ²																	
Year and month	Crude materials, inedible										Other fabricated materials, inedible						
	Ores, concentrates & scrap																
	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats. (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmfcd. (37)	Non-metal. minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)		
	Total (22)	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1981		15,211.0	233.4	797.9	199.1	1,540.7	498.4	533.3	179.4	1,333.7	2,505.0	4,370.1	574.7	2,150.6	30,540.3	2,989.2	221.2
1982		14,777.6	251.7	647.4	225.5	1,098.3	397.1	298.6	358.6	1,034.5	2,728.5	4,754.7	482.6	2,179.3	27,886.3	2,911.6	214.8
1981 J		1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,978.8	370.9	26.5
J		1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,537.0	209.9	15.5
A		1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,118.5	169.7	10.0
S		1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,285.2	214.5	11.5
O		1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,457.5	207.8	12.1
N		1,381.2	10.3	66.7	24.4	104.2	31.4	42.1	5.5	145.4	216.0	405.1	55.6	250.0	2,546.2	216.1	15.1
D		1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,313.7	206.0	14.9
1982 J		1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,227.6	182.3	19.8
F		1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.5	194.9	14.5
M		1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,654.1	244.0	26.6
A		1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,300.1	256.8	21.4
M		1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,370.5	266.9	20.3
J		1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.5	285.3	18.9
J		1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.8	185.2	2,319.7	274.8	17.2
A		1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,229.2	233.6	14.1
S		1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,342.6	256.7	13.8
O		1,136.0	11.2	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.1	169.3	2,202.2	224.7	12.9
N		1,130.4	11.8	58.0	29.3	28.8	32.1	2.3	30.9	61.8	236.6	402.9	46.8	161.6	2,310.8	246.5	13.7
D		1,310.0	24.2	59.7	24.2	122.2	30.9	16.7	23.5	84.8	257.4	447.5	49.7	137.6	2,236.4	245.1	21.4
1983 J		1,249.4	25.6	31.9	16.7	49.9	43.3	1.5	12.8	48.6	268.1	530.7	35.1	156.9	2,200.4	280.2	19.4
F		1,318.9	21.1	47.9	34.9	25.4	20.0	13.4	17.0	77.3	314.2	528.1	25.3	160.1	2,199.7	319.0	19.7
M		1,159.9	37.2	53.8	21.6	55.1	31.8	13.1	7.6	89.4	207.9	442.4	50.7	103.6	2,496.6	307.8	35.5
A		1,253.8	16.1	41.1	22.6	105.3	39.8	17.6	2.4	60.8	267.2	384.9	37.9	226.6	2,410.6	304.4	21.5
M		1,149.9	17.9	48.6	18.9	107.7	49.7	36.9	-	50.2	240.6	318.3	30.9	200.0	2,567.1	355.3	27.7

Note: See footnotes at end of Table

Table 3: Merchandise exports, by commodity, based on the standard commodity classification¹ (million dollars)/concluded

Year and month	Domestic exports ²															
	Fabricated materials, inedible															End products inedible, total (64)
	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1981	3,818.7	4,325.5	891.3	266.6	2,390.6	1,343.2	674.5	398.1	494.8	1,422.2	1,466.9	690.1	694.5	485.3	2,082.9	25,473.3
1982	3,211.6	4,080.3	922.0	244.4	2,095.0	1,060.3	688.6	189.1	741.2	1,038.3	1,428.4	538.1	506.2	465.9	1,865.8	28,675.9
1981 J	411.5	399.5	74.4	28.3	233.9	111.5	63.0	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,052.3
A	214.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,709.1
S	236.6	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,133.9
O	338.2	389.5	82.3	22.6	185.3	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,361.8
N	300.0	384.8	76.8	19.2	226.8	100.9	52.1	32.2	24.7	105.5	91.3	57.6	48.0	39.2	222.7	2,458.6
D	316.1	400.6	62.7	22.5	167.6	100.4	55.0	16.8	19.7	84.0	97.6	53.6	42.9	31.7	118.6	2,237.6
1982 J	285.3	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,792.9
F	272.2	359.9	71.0	19.5	199.0	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,306.0
M	350.5	409.6	87.3	24.1	178.9	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,658.1
A	260.0	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.1	36.0	139.7	2,618.0
M	301.9	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,692.9
J	294.8	339.6	76.8	20.8	192.1	74.5	57.1	20.4	96.3	104.5	118.3	36.5	21.2	33.8	129.8	2,953.1
J	264.3	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,138.0
A	283.2	330.1	81.2	16.3	184.4	69.7	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,036.1
S	237.0	299.3	86.1	21.5	155.1	94.8	55.8	15.7	90.0	74.8	116.4	40.1	21.2	26.6	237.0	2,699.1
O	187.0	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.3	194.2	2,209.6
N	248.0	335.6	79.9	21.5	159.3	55.0	53.4	16.5	72.4	73.2	133.6	55.2	22.0	40.5	127.2	2,265.1
D	227.3	307.6	62.0	16.9	160.0	82.6	62.7	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8	2,307.0
1983 J	206.2	304.6	75.6	15.6	165.5	84.7	53.8	12.1	32.1	62.6	93.9	43.1	27.6	32.6	211.7	2,149.5
F	221.4	278.6	65.7	18.9	173.0	109.6	49.6	12.5	31.1	59.5	119.7	34.7	28.2	32.1	149.8	2,428.7
M	274.0	316.8	87.7	19.2	238.8	100.1	60.8	25.1	36.1	76.8	139.9	54.4	37.6	48.0	154.1	2,788.9
A	213.9	332.3	69.3	18.1	215.0	130.0	50.2	16.0	35.1	75.7	143.4	40.7	36.5	50.4	127.2	2,701.0
M	245.6	349.4	84.3	20.9	192.4	108.6	57.4	18.0	34.5	83.0	178.8	34.6	44.9	41.8	149.2	2,916.8
Domestic exports ²																
End products, inedible																
Year and month	Machinery					Transportation and communications equipment										
	Total (65)	General purpose (66)	Conveying, excavating and handling (67)	Drilling, excavating and mining (68-72) ⁴	Farm (73) ⁴	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communications and related equip. (83)	Other equip. and tools (84)	Personal and household goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1981	3,623.4	725.7	318.4	762.0	884.6	17,221.7	13,184.4	8,909.7	640.1	3,634.6	456.4	1,340.1	1,374.4	2,307.3	651.6	1,669.3
1982	3,135.8	715.1	266.7	567.2	651.1	20,858.6	16,507.2	11,659.6	926.0	3,921.6	600.4	1,131.7	1,398.6	2,465.2	630.7	1,585.6
1981 J	324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6
J	313.9	72.5	26.6	60.0	73.1	1,357.1	1,002.4	681.7	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9
A	267.9	56.8	20.1	68.5	58.6	1,124.5	845.0	513.6	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9
S	309.0	62.5	22.1	72.9	66.9	1,441.0	1,153.1	781.7	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6
O	304.4	54.7	23.0	59.1	87.8	1,629.4	1,225.7	799.5	78.7	347.5	47.3	137.2	151.4	206.6	68.2	153.2
N	303.6	58.5	19.6	69.7	72.4	1,763.6	1,417.7	1,048.7	89.1	280.0	53.0	110.3	121.5	192.7	63.4	135.3
D	335.0	75.7	37.1	78.6	59.7	1,484.0	1,106.4	831.7	57.1	217.6	80.2	103.1	107.0	206.0	45.1	167.5
1982 J	289.9	69.0	19.4	79.7	52.7	1,135.0	845.5	557.7	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4
F	277.1	57.3	20.8	54.4	62.6	1,659.8	1,309.5	954.5	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9
M	332.2	53.8	27.3	72.1	82.0	1,901.1	1,508.9	1,090.6	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3
A	280.0	53.4	22.4	43.9	81.0	1,970.5	1,581.7	1,137.6	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1
M	285.2	66.4	23.2	49.3	78.0	2,060.1	1,630.7	1,139.5	114.0	377.2	82.6	99.2	122.3	195.6	45.9	106.1
J	274.3	65.0	21.5	46.4	58.4	2,287.2	1,895.0	1,375.5	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9
J	266.3	57.3	18.6	43.7	54.4	1,492.1	1,134.0	718.5	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6
A	197.0	43.5	17.4	29.4	38.9	1,490.0	1,213.7	777.6	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2
S	258.9	72.5	22.9	36.8	45.6	2,026.2	1,666.0	1,228.1	44.5	393.4	19.3	91.5	113.6	229.5	67.7	116.7
O	216.0	49.6	29.8	30.9	33.7	1,592.3	1,249.0	917.6	50.3	281.2	48.7	94.1	123.3	202.9	63.7	134.8
N	236.5	65.7	23.5	37.7	33.9	1,602.5	1,253.6	884.4	57.4	311.7	18.2	101.3	119.6	231.7	59.5	135.0
O	222.5	61.7	19.8	43.1	29.9	1,641.8	1,219.6	878.2	67.1	274.3	54.9	90.3	126.3	224.5	43.6	174.6
1983 J	224.3	47.1	38.7	34.6	40.0	1,586.9	1,271.4	866.3	68.1	337.0	5.5	97.2	114.4	167.1	33.3	137.9
F	167.4	36.5	23.4	20.8	37.5	1,911.7	1,599.8	1,106.6	119.5	373.7	30.1	102.5	117.6	188.5	35.1	125.9
M	220.7	44.1	21.3	29.8	50.9	2,125.1	1,734.5	1,125.7	160.2	448.7	49.4	118.9	136.4	215.9	44.9	182.3
A	230.4	60.8	26.5	25.5	50.1	2,067.7	1,735.1	1,194.8	115.4	424.8	21.2	100.6	129.6	203.6	44.0	155.3
M	231.2	55.7	19.3	27.6	58.4	2,255.7	1,933.8	1,344.3	125.5	464.0	24.5	108.0	127.1	249.5	48.0	132.4

¹Column numbers refer to Tables 3 and 4, Section 11. ²Includes special transaction-trade, not shown separately. ³The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. ⁴Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors, Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 4: Merchandise imports, by commodity, based on the standard commodity classification¹ (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible				
	(1971 = 100)			Live animals total ³ (3)	Total (7)	Meal and meal preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. ⁴ (28)					
	Index of prices ² (1)	Index of physical volume ² (2)	Imports total ³ (3)				Fresh (14)	Other & preps (15)													
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742					
1981	298.6	170.4	79,481.7	201.4	5,032.8	328.9	622.3	424.1	646.9	467.1	611.2	12,307.5	239.4	137.1	178.7	373.2					
1982	303.7	143.2	67,926.1	141.7	4,804.5	325.9	708.6	432.7	629.7	256.3	574.3	8,707.0	196.6	80.4	149.9	227.4					
1981 J	295.8	197.1	7,586.9	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4					
J	299.7	172.6	6,732.4	15.0	472.8	28.2	73.9	34.1	59.5	49.1	38.0	1,037.0	29.0	6.4	12.4	43.3					
A	318.5	139.9	5,800.2	8.6	380.5	28.8	48.9	28.2	27.8	49.8	39.3	1,125.9	17.9	11.6	13.8	31.5					
S	298.9	171.9	6,686.6	9.5	423.8	31.2	60.6	44.7	32.2	45.6	41.7	956.7	15.3	11.8	17.0	36.8					
O	296.8	177.8	6,867.8	10.9	477.0	34.7	71.6	46.7	41.4	36.5	47.7	994.3	11.4	8.9	16.9	34.7					
N	289.3	174.2	6,558.3	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	784.1	13.6	7.0	13.2	24.7					
D	310.6	150.1	6,067.8	14.5	405.6	25.3	56.9	34.1	59.2	29.4	44.9	1,130.1	35.2	5.1	10.4	29.2					
1982 J	305.2	125.6	4,990.1	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0					
F	312.9	144.3	5,878.4	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	846.0	8.1	7.2	14.4	3.8					
M	301.4	172.0	6,746.4	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	810.8	10.3	8.8	14.0	4.5					
A	295.3	160.9	6,184.9	11.7	390.6	25.0	54.9	32.6	67.4	18.3	53.0	648.0	11.9	5.8	12.4	5.7					
M	295.4	154.8	5,952.1	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2					
J	308.2	152.2	6,105.1	13.1	452.6	34.7	76.6	42.9	64.5	29.5	44.1	784.0	28.7	6.4	12.4	28.6					
J	316.8	135.4	5,581.5	12.0	408.3	38.6	79.7	28.5	49.3	15.5	37.4	819.9	15.9	4.1	10.6	34.0					
A	310.3	133.9	5,407.7	15.0	411.9	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2					
S	302.8	139.9	5,513.5	11.2	384.3	28.1	54.6	36.4	25.3	27.6	45.6	684.9	26.3	7.3	13.6	25.8					
O	294.6	134.4	5,153.9	11.4	433.2	26.0	70.1	41.4	35.2	13.5	53.3	613.7	12.6	8.7	14.1	22.0					
N	301.9	141.3	5,552.4	15.3	412.2	21.5	54.7	37.0	47.9	21.2	45.4	762.6	16.2	8.1	12.9	22.9					
D	299.9	124.5	4,860.3	13.0	386.2	18.3	55.1	30.5	51.4	27.2	51.4	617.3	15.3	8.4	12.8	20.6					
1983 J	310.0	131.5	5,304.7	10.6	347.1	24.1	37.7	33.2	53.4	6.9	57.9	696.9	7.3	9.5	14.9	5.7					
F	288.4	145.3	5,456.2	10.9	333.2	21.9	40.1	33.3	50.5	18.1	43.8	456.4	7.5	10.3	13.4	1.3					
M	289.0	163.3	6,145.4	8.8	380.7	30.5	54.2	31.2	60.9	5.6	55.2	571.9	8.3	11.1	15.2	1.8					
A	288.4	165.2	6,184.4	13.3	389.2	29.9	53.7	32.2	70.1	10.2	44.9	509.7	19.9	8.9	15.1	13.6					
M			6,467.6	13.0	409.3	32.3	58.8	32.5	75.1	23.6	42.4	401.9	15.0	10.3	16.7	37.2					
Fabricated materials, inedible																					
Year and month	Crude materials, inedible			Total (39)	Paper and board (44) ⁵	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats. (48)	Chemicals		Plastics & synth. rubber (52)	Fuel oil (53)	Other petrol. prod. (54)	Steel plate and sheet (56)	Primary iron & steel (55,57)					
	Aluminum ores and conc. ³ (29)	Coal (34)	Crude petroleum (35)							Inor-ganic (49)	Organic (50)										
	D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758				
1981	412.2	833.7	8,004.2	14,547.5	529.5	369.0	159.7	525.7	371.1	399.0	1,088.9	1,163.6	337.1	543.8	962.9	1,312.5					
1982	385.1	931.5	4,984.7	11,796.9	456.5	296.2	116.0	432.4	347.8	369.7	1,019.1	1,037.4	314.7	549.1	404.5	833.1					
1981 J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5					
J	46.5	91.3	654.6	1,189.9	40.0	26.7	11.3	40.2	29.5	41.2	80.2	98.1	32.4	51.0	93.2	95.1					
A	24.1	67.3	850.6	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8					
S	29.2	114.0	598.6	1,301.9	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0					
O	32.8	128.8	594.6	1,282.9	40.1	28.8	13.5	49.8	35.2	37.6	107.1	109.8	3.0	52.1	113.8	129.9					
N	36.3	108.2	416.5	1,219.6	37.7	28.0	13.1	46.2	30.5	30.6	93.3	95.1	29.4	48.5	134.3	147.4					
D	35.2	116.0	738.8	1,069.8	34.1	22.6	12.0	43.1	25.9	31.8	99.8	77.8	24.9	41.8	73.5	116.1					
1982 J	20.5	28.8	475.0	980.6	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3					
F	45.2	1.0	617.6	1,031.2	36.0	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9					
M	16.9	1.7	554.8	1,173.7	46.0	36.2	11.1	47.1	34.1	36.2	100.7	105.7	39.8	42.6	34.8	91.7					
A	43.7	60.6	348.9	1,067.9	38.4	29.3	9.8	41.3	30.2	27.5	95.1	89.8	29.1	51.0	39.6	89.6					
M	37.3	90.7	324.2	978.0	36.1	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2					
J	38.3	151.1	382.6	915.7	37.1	27.7	8.4	33.0	29.4	31.5	75.9	84.0	11.1	49.9	28.8	68.7					
J	35.0	118.5	477.3	992.6	32.3	16.6	7.5	31.6	28.9	30.3	66.4	81.1	31.3	41.9	31.5	67.6					
A	39.1	116.2	428.4	892.9	34.9	22.3	8.3	32.0	29.8	29.9	69.3	83.4	21.1	40.2	27.2	54.9					
S	14.4	97.2	348.0	994.9	37.6	20.4	7.4	30.5	31.3	35.5	80.3	88.9	26.1	47.7	25.4	56.7					
O	43.8	100.9	262.5	897.5	43.0	21.2	9.8	31.3	28.6	30.2	76.0	84.6	14.0	42.3	20.2	42.8					
N	32.1	107.0	413.0	1,054.1	41.7	26.0	10.6	35.9	27.9	28.7	88.7	91.6	37.8	63.9	28.3	59.1					
D	18.9	58.0	352.4	817.8	38.7	22.2	10.4	35.9	25.3	28.8	90.1	75.5	24.6	32.0	20.7	44.7					
1983 J	18.5	22.7	463.5	1,055.7	42.0	27.0	13.1	38.3	31.1	28.8	103.1	90.6	37.5	36.5	27.3	50.3					
F	25.0	1.3	200.3	977.5	43.9	27.3	10.4	35.0	30.1	29.6	105.5	93.5	30.8	48.9	24.2	45.1					
M	28.0	0.7	301.4	1,195.4	47.8	36.9	12.8	41.1	34.4	40.4	147.3	112.8	40.2	35.5	29.7	58.3					
A	34.3	37.9	221.2	1,162.0	45.6	36.4	11.9	42.4	36.1	36.3	100.9	112.7	21.1	49.5	29.6	61.3					
M	24.5	77.7	71.5	1,259.2	47.8	40.8	10.7	45.3	36.5	38.5	109.8	118.1	18.0	45.2	34.0	63.0					

Note: See footnotes at end of Table.

Table 4: Merchandise imports, by commodity, based on the standard commodity classification¹ (million dollars)/concluded

End products, inedible																
Year and month	Fabricated Materials, inedible		Machinery										Transp and communications equipment			
	Non-ferrous metals (58-62)	Metal fab. basic prod. (63)	Total (64)	Total (65)	General purp. (66) ⁵	Mats. handling (67)	Drilling and excavating (68) ⁵	Machine tools metal working (69)	Other metal working (70)	Textile ind. (71)	Mechanical power trans- mission equip- ment (72) ⁵	Farm (73)			Tractors (74)	Tractor engines and parts (75)
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774
1981	2,190.8	1,268.6	46,464.0	9,682.2	1,653.2	553.8	1,566.6	719.6	481.5	185.5	511.2	1,006.1	1,013.7	365.8	22,482.8	16,202.1
1982	1,597.0	1,165.7	41,462.9	7,345.6	1,425.9	398.8	1,130.3	325.2	434.1	152.6	420.6	767.8	644.0	276.5	20,103.7	15,169.6
1981 J	200.2	120.8	4,562.5	944.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	106.9	35.0	2,364.7	1,821.6
J	162.7	112.3	3,925.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,819.2	1,346.8
A	121.4	98.3	3,136.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,408.1	1,009.5
S	225.5	105.7	3,914.0	772.0	157.5	49.4	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,875.4	1,327.5
O	158.8	113.4	4,002.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,844.8	1,337.0
N	112.7	106.7	4,020.6	750.0	139.8	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	2,027.5	1,361.6
D	149.5	91.9	3,373.9	694.5	116.3	36.3	96.3	48.6	34.2	20.6	43.6	68.0	67.2	27.9	1,602.0	1,113.4
1982 J	114.4	86.6	2,899.8	630.7	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,191.7	830.0
F	106.7	98.4	3,564.9	678.9	115.5	41.9	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,730.5	1,252.0
M	123.3	118.5	4,221.8	854.2	153.3	41.1	125.7	33.6	41.4	17.0	50.9	122.6	80.5	33.9	1,972.4	1,468.0
A	95.9	113.2	3,980.1	718.8	132.1	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,060.7	1,629.8
M	80.8	102.3	3,814.5	682.1	112.3	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	2,016.5	1,625.7
J	106.5	101.4	3,862.9	651.2	116.9	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	2,027.7	1,624.4
J	165.5	159.4	3,276.4	563.9	109.8	31.4	86.8	20.7	37.5	8.9	31.0	62.4	36.1	20.7	1,527.4	1,171.1
A	136.5	85.2	3,258.6	543.5	124.6	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,530.8	1,159.6
S	208.7	80.3	3,350.6	530.1	124.1	26.7	71.8	20.4	46.2	9.1	29.4	40.6	43.0	25.3	1,682.1	1,315.3
O	159.8	74.9	3,109.1	521.0	131.1	25.1	57.6	26.7	27.7	10.8	26.1	41.7	62.4	14.9	1,474.8	1,052.0
N	193.0	77.7	3,197.7	522.0	110.8	30.5	81.4	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,477.2	1,018.1
D	106.0	67.8	2,926.5	449.4	83.9	29.0	69.7	19.8	28.0	13.2	23.3	36.7	42.0	16.5	1,411.6	1,023.8
1983 J	228.3	79.1	3,114.6	510.7	115.8	18.2	98.1	26.7	24.5	16.3	29.8	41.1	33.5	15.3	1,484.5	1,106.1
F	120.4	80.1	3,606.8	432.2	81.8	24.5	67.1	17.3	25.5	15.5	25.2	39.3	27.0	16.9	2,030.8	1,604.9
M	157.9	90.7	3,904.1	558.7	107.6	29.3	78.4	20.9	33.6	13.5	29.4	59.1	52.8	19.9	2,010.5	1,491.0
A	172.5	92.7	4,032.7	550.4	98.5	31.5	59.7	18.0	32.1	14.7	30.1	74.4	48.4	18.7	2,227.5	1,712.8
M	168.1	160.5	4,289.8	607.6	122.4	31.4	87.5	20.9	28.3	16.7	30.7	73.4	61.2	22.5	2,440.5	1,894.4

End products, inedible																
Year and month	Transp. and communications equipment					Other equipment and tools					Pers. and h'hold goods		Miscellaneous end products			
	Road motor vehic. (78)	Motor vehic. engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm- & related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control. and scient. (87)	Office machines (88)	Total (89)	Apparel & access. (90)	Total (91)	Books and pamph. (92)	Other printed mat. (93)	Photo. goods (94)
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1981	6,926.8	1,738.5	7,536.9	2,350.4	2,769.5	7,177.2	312.2	899.5	1,408.4	2,582.1	3,049.9	1,423.0	4,071.8	447.6	567.1	928.9
1982	5,424.4	1,768.9	7,976.4	1,522.6	2,578.1	7,114.0	247.3	910.8	1,450.7	2,863.3	2,972.4	1,452.1	3,927.2	488.7	633.8	880.2
1981 J	807.6	190.0	824.0	196.3	237.8	624.9	32.1	85.8	131.9	208.4	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.4	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	483.9	124.4	213.2	510.3	20.4	67.5	96.7	174.1	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.8	628.3	161.2	292.0	629.9	23.9	79.4	115.8	229.9	281.1	125.6	355.6	42.0	52.6	77.5
O	508.8	145.6	682.6	168.4	267.2	686.1	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	729.4	193.8	262.2	656.6	23.2	85.0	119.0	264.6	238.5	99.3	348.1	45.1	49.1	83.7
D	442.4	112.2	558.8	217.7	195.9	558.9	19.9	65.2	115.9	219.7	212.9	96.2	305.7	36.0	48.8	72.7
1982 J	298.3	93.9	437.7	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.6	127.2	289.8	33.3	43.8	70.8
F	408.4	155.9	687.7	189.4	215.8	586.6	22.9	74.2	116.0	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.9	748.9	162.5	242.6	739.6	29.2	86.7	148.4	297.8	275.7	141.7	380.0	49.0	54.3	85.0
A	651.3	165.7	812.7	119.1	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	161.9	797.8	112.2	201.1	574.6	23.6	86.3	118.0	220.9	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.8	929.7	123.3	225.5	621.1	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	603.7	104.5	194.6	556.9	20.1	67.7	123.6	232.2	305.5	174.9	322.8	45.0	58.1	71.1
A	358.8	155.1	645.6	102.4	205.8	567.5	16.9	68.2	111.1	244.1	302.1	160.7	314.6	45.6	54.1	65.2
S	430.4	179.5	705.4	90.0	219.1	559.3	18.2	82.9	112.2	208.7	245.2	104.8	333.8	43.2	58.2	69.7
O	348.7	129.0	574.2	145.3	226.5	534.4	17.2	66.0	105.6	199.4	235.2	86.9	343.7	41.1	55.5	73.1
N	407.1	113.1	497.9	149.1	229.9	607.8	17.8	68.0	126.6	251.5	240.6	98.8	350.1	42.5	56.2	74.6
D	348.4	140.6	534.9	145.3	193.7	556.7	15.8	65.6	122.0	231.3	201.5	93.4	307.3	35.6	47.5	66.4
1983 J	372.7	135.7	597.7	99.6	210.0	555.5	20.1	73.6	116.1	210.6	259.2	139.6	304.6	37.2	51.7	60.0
F	627.0	184.1	793.8	157.8	208.4	544.1	19.6	74.7	118.4	193.5	287.2	162.0	312.6	33.1	48.8	64.8
M	675.1	142.8	673.0	186.9	259.0	688.3	21.0	90.8	138.1	267.6	281.5	141.4	365.1	42.4	55.6	78.3
A	737.4	169.0	806.4	185.6	256.4	646.4	24.3	98.0	136.4	233.2	246.6	104.0	361.8	44.6	53.3	83.2
M	783.7	192.9	917.8	215.4	263.6	642.7	28.0	108.4	125.5	222.8	244.0	111.2	354.9	47.0	54.1	77.2

¹Column numbers refer to Tables 3 and 4, Section 11. ²The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. ³Includes special transaction-trade, not shown separately. ⁴Includes scrap. ⁵Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).

Section 12 • Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines

Table 1: Carloadings of revenue freight on Canadian railways¹ (thousand cars)

Year and month	Farm products and food										Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agri-culture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products	
	Unadj.	S. A.												
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310	
1981	229,979	...	3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1	
1982	199,721	...	3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5	
1981 M	19,679	18,563	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3	
J	21,777	19,550	336.6	26.2	16.1	-	1.8	0.6	3.2	56.9	16.4	11.9	52.9	
J	18,600	18,334	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6	
A	17,794	17,857	271.4	23.8	14.0	-	1.4	0.6	3.0	49.7	12.1	8.9	46.3	
S	19,305	18,702	296.0	18.6	14.9	-	1.8	0.6	3.2	55.1	14.4	7.3	46.6	
O	20,142	18,639	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4	
N	19,693	19,633	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4	
D	17,557	19,119	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7	
1982 J	14,963	17,453	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1	
F	16,433	18,498	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6	
M	19,134	18,606	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7	
A	18,364	18,145	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7	
M	20,114	19,142	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1	
J	19,228	17,093	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9	
J	16,072	16,030	250.3	36.8	18.3	-	1.3	0.5	2.9	25.7	7.6	7.8	42.9	
A	14,197	13,970	229.0	35.5	13.1	-	1.1	0.5	2.7	9.7	6.8	7.5	41.2	
S	15,244	15,148	241.6	33.7	15.5	-	1.4	0.6	3.0	20.6	6.8	5.6	40.8	
O	16,716	15,671	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9	
N	15,361	14,888	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7	
D	13,895	15,252	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9	
1983 J	14,205	16,724	221.5	23.1	12.0	0.3	1.9	0.8	2.7	19.1	5.6	6.4	36.2	
F	14,046	15,787	223.7	19.1	11.6	0.3	1.6	0.8	2.6	25.4	6.0	5.7	31.5	
M	17,222	16,664	270.1	25.3	13.0	0.5	2.1	0.9	3.0	30.9	6.2	11.5	38.2	
A	16,358	16,220	255.4	23.4	12.2	0.6	1.8	0.7	2.8	28.4	8.5	9.2	38.2	
Manufactures and miscellaneous														
Year and month	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agri-cultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (incl. in loadings)	
	Lumber and plywood	Pulpwood	Other forest products											
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323	
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5	
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1	
1981 M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2	
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5	
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1	
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4	
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4	
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3	
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7	
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9	
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5	
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1	
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0	
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2	
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3	
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2	
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4	
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1	
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4	
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8	
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7	
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4	
1983 J	15.1	14.8	2.0	2.7	2.1	6.6	10.4	6.7	8.3	44.7	28	20.3	22.4	
F	14.8	14.9	2.5	3.7	2.2	7.9	10.3	7.2	8.5	47.1	32	21.8	24.0	
M	16.3	17.4	2.5	4.3	2.9	10.3	10.5	8.6	9.6	56.1	36	24.1	29.5	
A	16.8	16.9	1.9	4.3	2.5	9.3	9.3	7.6	8.9	52.1	34	24.7	28.2	

¹Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.

Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways¹

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars					Millions	
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,925.8	4,525.8	546.5	5,508.6	408.4	310,152	4,393
1980 D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	484.8	374.4	41.3	444.5	40.3	28,151	264
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174
N	516.7	355.4	11.8	490.2	26.5	16,737	133

¹Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers ¹							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles ²	Revenue passengers carried	Revenue passenger-miles
				Cargo ²	Passengers			
	Million dollars			Millions		Thousands	Millions	
O	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

¹Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

²Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil ¹					Products				Natural gas				
	Operating revenues	Net receipts		M ³ -km	Tonne km	Net receipts		M ³ -km	Tonne km	Operating revenues	Receipts ^{2,3}		M ³ -km	Tonne km
		M ³	Tonnes			M ³	Tonnes				M ³ -km	Tonnes		
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1981	354.6	98.24	82.84	107652	91352	47.54	36.47	17792	13677	4,575.7	57403.43	40.90	90671992	66190
1982	407.5	89.04	75.14	97375	82192	49.04	36.66	17392	12987	5,439.4	..	..	92381708	67437
1981 M	-	7.94	8.70	8752	7873	3.81	2.90	1235	940	310.5	4193.41	2.99	7033872	5135
J	85.4	7.90	8.66	8001	6753	3.65	2.77	1094	833	247.3	4125.50	2.94	6683756	4879
J	-	8.41	7.09	9291	7842	4.12	3.13	1591	1211	225.1	4043.11	2.88	6468310	4722
A	-	8.41	7.07	8706	7349	3.99	3.04	1429	1088	220.3	3998.59	2.85	6367424	4648
S	87.3	7.98	6.73	8959	7562	3.71	2.82	1352	1029	266.8	4041.21	2.88	6675166	4873
O	-	7.46	6.30	8237	6953	3.79	2.89	1463	1114	389.2	4874.94	3.47	7950689	5804
N	-	8.14	6.88	9345	7888	4.06	3.07	1579	1202	462.2	5065.78	3.61	8081993	5900
D	92.6	8.92	7.52	10202	8611	4.33	3.29	1735	1321	571.9	6016.13	4.29	9132709	6667
1982 J	-	8.01	6.76	9152	7725	4.27	3.25	1677	1276	722.9	..	..	9796165	7151
F	-	7.38	6.22	8832	7455	4.05	3.08	1508	1148	699.8	..	..	8216762	5998
M	95.7	7.81	6.59	8837	7459	4.10	3.12	1471	1120	665.5	..	..	8820699	6439
A	-	6.20	5.23	6864	5794	3.42	2.60	1292	984	542.4	..	..	7843036	5725
M	-	7.40	6.25	7198	6076	3.36	2.56	1287	980	357.4	..	..	7317707	5342
J	89.4	8.02	6.77	7862	6636	3.44	2.62	1312	999	291.9	..	..	6777762	4948
J	-	7.94	6.70	7508	6337	3.63	2.10	1403	813	192.9	..	..	6667106	4867
A	-	8.56	7.22	8489	7165	3.93	2.99	1454	1107	266.4	..	..	6714070	4901
S	106.8	7.71	6.51	7932	6695	3.42	2.60	1409	1073	300.8	..	..	6584060	4806
O	-	7.95	6.71	7975	6732	3.55	2.70	1396	1063	399.9	..	..	7027893	5130
N	-	8.20	6.92	8201	6922	3.78	2.88	1556	1185	544.3	..	..	7982262	5827
D	115.6	3.86	3.26	8525	7196	8.09	6.16	1627	1239	455.2	..	..	8634186	6303
1983 J	-	7.72	6.52	7897	6666	3.94	3.00	1499	1141	..	..	..	9265097	6764
F	-	6.92	5.84	7503	6333	3.66	2.79	1391	1059	..	..	..	7560602	5519
M	102.4	7.40	6.25	10115	8538	3.73	2.84	1510	1150	..	..	..	..	..
A	-	6.44	5.44	8641	7294	3.28	2.50	1253	954	..	..	..	..	..

¹Includes gathering and trunk lines. ²Excludes distribution systems. ³Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

Section 13 • Finance

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Table 1: Bank of Canada (million dollars)

Assets										
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement
Other maturities										
End of period	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total	Total			
B	202	204	205	206	207	203	201	210	214	215
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-
1982	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8
1981 J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	-	2,079.2	116.7
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	-	360.7	569.4
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	-	1,228.4	412.3
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	-	960.3	224.1
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	-	1,458.6	613.0
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	-	456.9	324.6
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	-	1,646.1	981.7
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6
D	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8
1983 J	3,066.7	4,730.9	2,640.1	1,100.5	4,487.5	12,958.9	16,025.6	3.0	426.6	570.6
F	2,237.8	4,609.1	2,653.2	1,217.3	4,580.4	13,060.0	15,297.7	168.5	316.6	640.6
M	2,229.9	4,375.5	2,725.2	1,181.3	4,585.6	12,867.6	15,097.6	293.5	2,860.9	93.7
A	2,246.9	4,435.7	2,795.2	1,309.4	4,629.8	13,170.0	15,416.9	6.5	2,196.7	691.6
M	2,717.0	4,313.2	2,646.1	1,563.8	4,709.7	13,232.7	15,949.7	-	365.0	504.3

Liabilities																
Assets				Canadian dollar deposits											All other liabilities	
End of period	Accrued interest on investments		Total assets or liabilities	Notes in circulation			Government of Canada					Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts ²		
	All other accounts ¹	Chartered banks		Others	Total	Chartered banks	Government of Canada enterprises		Foreign central banks & official institutions							
							Other	Other								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261		
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1		
1982	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1		
1981 J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8		
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8		
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9		
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2		
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3		
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4		
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1		
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4		
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9		
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3		
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1		
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2		
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1		
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8		
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6		
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8		
O	406.7	90.3	18,945.1	1,447.0	9,997.4	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0		
N	409.4	90.7	17,323.7	1,637.0	10,029.5	11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0		
D	387.6	97.2	19,422.9	2,228.1	10,490.6	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1		
1983 J	453.9	87.4	17,918.6	1,652.2	9,777.7	11,429.9	10.3	4,732.1	-0.5	90.0	43.3	90.7	1,338.5	184.4		
F	385.2	86.6	18,043.9	1,598.0	9,828.4	11,426.4	15.5	5,166.1	0.5	69.5	38.5	83.1	926.9	314.3		
M	412.4	88.4	19,118.9	1,315.7	10,246.8	11,562.5	241.3	4,517.4	1.0	81.9	38.4	103.8	2,111.7	452.3		
A	409.5	88.6	19,066.5	1,358.6	10,209.3	11,567.9	324.2	4,320.2	0.6	125.4	38.4	88.6	2,158.8	438.9		
M	410.6	87.5	17,937.6			12,114.0	16.6	4,219.5	1.0	89.0	38.3	69.5	955.2	434.0		

¹Bank premises and all other assets.

Source: Bank of Canada Review.

²Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Table 2: Canadian chartered banks (million dollars)

Canadian cash reserves and liquid assets ^{1,2}						Liabilities						
End of period	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial governments	Personal savings	Other notice	Other banks ³	Public demand	Total
B	818	819	806	822	823	652	653	654	655	656	657	651
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1981 J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,119	3,563	15,951	174,554
N	6,420	6,427	149,400	4.30	4.30	7,614	944	99,596	45,582	3,705	16,537	173,978
D	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1983 J	6,796	6,828	149,814	4.54	4.56	5,315	993	101,074	44,224	3,927	16,481	172,014
F	6,932	6,946	150,366	4.61	4.62	4,620	1,015	100,872	44,266	4,106	16,513	171,392
M	6,296	6,272	144,489	4.36	4.34	3,961	1,192	101,581	43,471	4,434	16,825	171,464
A	6,079	6,101	142,461	4.27	4.28	5,169	1,031	102,651	40,656	4,376	16,828	170,711
M	6,141	6,166	141,571	4.34	4.36							

End of period	Liabilities				Assets					
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity ⁴	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds ⁵		
								3 years and under	Over 3 years	
B	658	661	663	650	603	606	607	665	610	
1981	38	2,652	11,019	197,148	7,276	85	8,282	857	711	
1982	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1981 M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785	
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732	
J	-	2,490	7,663	192,131	6,478	111	8,820	1,254	738	
A	-	2,500	8,011	198,362	6,913	5	9,392	1,229	744	
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789	
O	-	2,498	9,056	204,418	6,754	81	9,845	1,209	749	
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721	
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709	
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722	
M	-	2,711	11,874	202,220	6,849	7	7,411	671	745	
A	-	2,611	12,063	203,812	6,500	45	7,809	554	733	
M	-	2,610	12,160	202,798	6,440	16	7,276	569	702	
J	42	2,610	12,201	205,656	6,105	103	6,891	570	696	
J	274	2,609	12,415	205,643	6,840	39	7,443	522	689	
A	22	2,608	12,448	205,286	6,719	53	7,956	523	694	
S	60	2,557	12,481	207,067	6,068	35	8,805	529	734	
O	-	2,553	12,274	208,630	6,121	79	9,573	493	886	
N	33	2,553	12,381	208,370	6,065	36	9,404	535	972	
D	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1983 J	3	2,552	12,854	207,723	6,384	56	9,428	579	1,119	
F	169	2,551	12,947	207,683	6,764	60	10,289	538	1,259	
M	294	2,546	12,971	208,558	5,833	78	11,223	498	1,381	
A	7	2,546	13,233	206,444	5,679	102	11,474	518	1,402	

Cont'd on page 128.

Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									
	Loans in Canadian currency ⁶				Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	Total Canadian dollar assets
	Call and short loans	Provincial-municipal ⁷	Canada Savings Bonds ⁸	General loans			Provincial-municipal ⁷	Corporate		
B	612	(622-623) ⁹	625	627	620	621	(617-618) ⁹	619	628	670
1981	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982	2,363	2,686	908	119,262	11,353	17,610	523	9,460	856	212,572
1981 M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,645
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,613	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,112	11,617	17,312	372	9,956	1,926	210,231
M	772	2,701	368	122,322	11,596	17,358	363	9,746	2,464	208,682
J	1,592	2,292	272	123,541	11,544	17,352	392	9,953	2,261	210,820
J	1,664	2,011	190	123,362	11,441	17,448	323	9,655	1,753	211,335
A	1,277	2,009	113	124,247	11,448	17,459	305	9,631	1,811	211,181
S	1,484	2,166	41	123,418	11,307	17,389	323	9,734	1,376	211,802
O	2,600	2,110	9	123,599	11,238	17,363	441	9,700	936	213,109
N	1,704	2,279	700	121,866	11,363	17,540	500	9,592	1,706	212,190
D	2,363	2,685	908	119,362	11,353	17,609	523	9,460	856	212,572
1983 J	1,890	2,582	799	118,493	11,361	17,678	640	9,272	2,136	211,569
F	1,460	2,506	697	118,387	11,288	17,890	574	9,328	1,351	211,416
M	3,180	2,397	580	116,771	11,400	18,200	543	9,482	281	211,942
A	2,115	2,016	486	116,040	11,436	18,381	557	9,167	1,193	210,321

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Daily averages for period. ³Mainly deposits of foreign banks. ⁴Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁵Including issues payable in foreign currency. ⁶Excluding Canadian day-to-day loans. ⁷Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁸Loans to finance purchase of Canada Savings Bonds at time of issue. ⁹These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits	
	Notes	Coin	Total	Government of Canada	Personal savings	Non-personal term and notice	Demand	Total ¹	Total ²	Held by general public ³
	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1981	9,525	1,070	10,596	8,824	91,338	49,226	..	..	..	..
1982	10,265	1,128	11,392	7,733	99,339	48,665	..	..	..	..
1981 J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049	..	..	..	..
D	9,525	1,070	10,596	8,824	91,338	49,226	..	..	..	..
1982 J	9,051	1,071	10,122	7,994	92,696	47,963	..	..	..	..
F	8,969	1,069	10,038	6,672	93,983	48,666	..	..	..	..
M	8,954	1,070	10,024	6,095	94,909	50,038	..	..	..	..
A	9,067	1,074	10,141	4,179	95,998	49,742	..	..	..	..
M	9,257	1,080	10,337	3,432	98,145	47,969	..	..	..	..
J	9,582	1,091	10,673	4,943	98,663	48,333	..	..	..	..
J	9,777	1,100	10,876	4,080	99,173	48,945	..	..	..	..
A	9,749	1,113	10,862	2,856	99,478	50,706	..	..	..	..
S	9,733	1,116	10,849	1,911	99,935	51,619	..	..	..	..
O	9,708	1,117	10,825	2,431	100,343	51,120	..	..	..	..
N	9,846	1,121	10,967	4,737	99,912	50,492	..	..	..	..
D	10,265	1,128	11,392	7,733	99,339	48,665	..	..	..	..
1983 J	9,843	1,128	10,971	5,998	100,056	48,414	..	..	..	..
F	9,747	1,126	10,873	4,371	100,697	47,782	..	..	..	..
M	9,794	1,126	10,920	4,249	100,804	48,188	..	..	..	..
A	9,816	1,130	10,945	4,611	100,989	45,871	..	..	..	..
M	10,011	1,135	11,146	6,003	101,367	44,467	..	..	..	..

¹Less Canadian dollar float. ²Includes Government of Canada Deposits. ³Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	Canada ¹	Atlantic provinces	By selected cities							By type of account					
			Que.	Ont.	Man.	Sask. ²	Alta.	B.C.	Montreal	Toronto	Winnipeg	Van-couver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
1982	7,302,395	120,192	966,080	4,784,667	228,808	73,523	641,024	488,102	798,760	4,404,288	225,640	324,388	7,018,780	200,790	82,827
Unadjusted for seasonal variation															
1981 J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
J	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
A	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,935.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
D	681,752	11,971.8	80,016.7	463,977.4	23,940.0	5,581.2	58,188.1	38,076.5	65,227	429,077	23,655	27,362	658,252	16,164	7,335
1983 J	698,653	11,053.3	78,703.3	478,544.9	26,185.7	5,340.2	57,454.6	41,370.8	63,802	444,713	25,891	28,725	675,888	15,958	6,807
F	659,972	10,680.4	79,391.2	457,465.8	24,161.6	4,230.2	46,935.2	37,107.9	63,778	422,399	23,910	24,199	638,101	15,109	6,763
M	753,832	11,949.4	82,922.3	520,138.0	25,677.5	5,275.6	63,988.1	43,880.9	68,164	480,227	25,390	26,269	729,926	16,528	7,378
A	671,662	10,842.9	76,319.0	459,085.4	23,655.7	4,909.9	51,130.9	45,718.2	63,824	423,962	23,403	24,589	649,203	15,605	6,854
M	683,856	11,621.1	84,868.9	469,392.0	21,162.2	5,395.0	48,477.8	42,939.5	71,280	435,934	20,872	28,532	657,229	18,497	6,130
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1981 J	540,581	8,847.0	81,538.2	346,388.6	12,322.4	..	48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1	..	46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8	..	45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3	..	48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4	..	50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3	..	50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3	..	51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4	..	48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6	..	47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	363,752.7	17,127.8	..	53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9	..	54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4	..	52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1	..	54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2	..	51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8	..	53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5	..	57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0	..	53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0	..	58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781
D	650,516	11,618.4	77,630.2	445,235.2	22,820.1	..	54,085.2	35,168.6	64,467	413,218	22,535	25,492	627,270	16,091	7,155
1983 J	730,557	11,089.2	86,519.2	501,196.7	25,183.2	..	58,167.2	43,839.9	69,685	465,712	24,855	31,519	706,169	17,283	7,105
F	733,702	12,145.2	87,279.1	512,409.5	25,559.5	..	50,097.2	39,570.1	69,719	474,606	25,259	25,816	709,150	17,162	7,390
M	704,291	11,644.1	77,624.9	479,976.8	24,888.6	..	57,598.2	42,028.3	64,344	438,983	24,571	29,129	679,510	17,306	7,475
A	674,964	11,264.7	77,962.1	452,773.4	25,417.4	..	50,821.3	50,863.5	65,292	416,765	25,177	26,776	651,813	15,864	7,287
M	662,825	11,512.6	81,413.8	453,003.0	19,724.0	..	49,748.1	42,705.7	68,821	419,733	19,431	28,250	638,485	16,934	7,406

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

¹This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. ²Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashied (61-001), Statistics Canada.

Table 5: Life insurance sales¹ by type and province (million dollars)

Year and month	Individual insurance ²											Total, group and wholesale insurance ⁴
	Total ³	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1982	56,288.19	637.65	178.35	1,166.06	1,076.85	18,125.21	17,751.60	2,094.34	1,723.55	6,886.75	6,647.85	29,393.4
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6
D	6,025.85	64.69	17.97	125.83	105.26	1,847.72	1,882.82	245.98	261.55	748.41	725.62	4,994.6

¹Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. ²Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. ³Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			Group
							Total	All policies	Individual ¹	
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1982	3,061.79	1,219.23	70.71	73.12	961.99	736.74	2,673.31	5,735.10	3,475.83	2,259.27
1979 2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86
4	795.65	330.27	21.63	13.62	224.41	205.72	734.15	1,529.80	840.71	689.09
1983 1	826.34	324.95	16.98	22.34	266.45	195.62	717.16	1,543.50	913.63	629.88

Note: Components may not add to totals due to rounding.

¹Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (per values in million Canadian dollars)

Year and quarter	Direct and guaranteed securities										
	Government of Canada					Provinces ³			Municipalities ³		
	Funded debt ¹			New issues ²	Retirements ²	Gross new issues delivered ⁴	Retirements	Net new issues ⁴	Gross new issues delivered	Retirements	Net new issues
	Direct outstanding	Guaranteed	Total outstanding								
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1981	92,918	176	93,094	2,750	1,306	15,066	2,628	12,438	882	521	361
1982	111,897	170	112,065	3,475	875	15,768	2,543	13,225	1,351	445	906
1979 2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111
3	65,813	492	66,306	2,000	-	1,215	939	276	236	140	96
4	68,641	488	69,128	2,800	1,192	2,284	603	1,681	389	168	221
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122
1981 1	81,915	181	82,096	1,550	-	2,819	562	2,257	89	149	-60
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151
3	83,177	181	83,358	-	-	3,754	416	3,338	88	72	16
4	92,918	176	93,094	-	306	5,214	1,016	4,198	396	142	254
1982 1	91,944	176	92,120	825	-	4,345	784	3,561	299	84	215
2	93,779	176	93,955	550	-	3,291	496	2,795	294	137	157
3	97,196	176	97,374	850	-	4,409	637	3,772	335	82	253
4	111,897	170	112,100	1,250	875	3,723	626	3,097	423	142	281
1983 1	115,257	170	115,426	700	700	3,941	505	3,436	185	131	54

Year and quarter	Corporate bonds ³			Other bonds and debentures ^{3,5}			Preferred stocks ⁶			Common stocks ⁶		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1981	8,549	2,444	6,104	152	112	42	4,273	534	3,738	3,821	1,038	2,783
1982	7,308	2,459	4,849	362	117	246	2,815	140	2,673	1,478	104	1,374
1979 2	1,211	459	753	18	16	1	681	34	647	800	19	781
3	1,377	287	1,090	17	8	9	555	29	526	855	14	841
4	558	659	-102	36	70	-34	315	36	278	747	13	733
1980 1	1,316	409	906	13	11	2	494	40	454	604	109	495
2	1,557	452	1,105	25	5	19	736	73	663	1,032	108	924
3	1,455	400	1,055	178	18	160	468	40	428	787	107	680
4	1,408	770	638	48	14	34	1,157	123	1,033	826	107	719
1981 1	1,777	375	1,401	110	31	80	954	190	764	1,140	170	970
2	2,194	555	1,639	16	25	-9	1,337	117	1,220	1,470	170	1,300
3	1,345	485	859	-	26	-26	1,022	130	890	556	170	386
4	3,233	1,029	2,205	26	30	-3	960	97	864	655	528	127
1982 1	2,339	493	1,846	-	32	-32	591	29	561	205	26	179
2	1,455	892	563	174	27	148	475	38	437	342	26	316
3	2,236	561	1,675	128	10	118	498	44	454	218	26	192
4	1,278	513	765	60	48	12	1,251	29	1,221	713	26	687
1983 1	1,476	503	974	13	23	-11	288	-	288	822	-	822

Note: Components may not add to totals due to partial revisions.

¹End of period. ²Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. ³Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. ⁴Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. ⁵Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. ⁶Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield ²	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
	Thousands	Million dollars	Thousands			Million dollars					Percentage
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1982	208,181	2,773.5	1,002,937	573,769	1,576,706	14,923.3	2,746.9	17,670.2	13.83	14.26
1981 J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69
1983 J	33,793	361.0	130,641	137,906	268,547	1,943.1	739.6	2,682.7	9.53	12.28
F	26,207	359.6	106,347	80,472	186,819	1,807.2	627.1	2,434.3	9.40	11.80
M	23,317	345.7	111,237	62,596	173,833	1,889.9	435.5	2,325.4	9.21	11.70
A	22,402	373.3	119,580	52,954	172,534	2,050.1	365.8	2,415.9	9.22	11.18
M	26,593	430.6	147,272	103,014	250,286	2,340.8	705.3	3,046.1	9.12	11.30

Note: Components may not add to totals due to rounding differences.

²Average of weekly rates

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues¹ (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit ³
				Sales tax	Other excise taxes ²								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1981-82 A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228
M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304
J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794
J	1,937	686	86	576	229	92	258	3	-	286	70	4,223	-1,293
A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672
S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229
O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738
N	2,271	574	69	610	245	113	306	60	-	231	47	4,526	-913
D	2,082	657	50	525	229	106	251	2	-	860	70	4,832	-978
J	2,713	805	206	521	168	67	242	8	11	201	56	4,998	-595
F	1,801	605	91	493	223	88	214	3	-	18	48	3,584	-1,476
M	2,045	1,715	190	666	-101	112	347	28	-	1,308	124	6,434	-3,152
1982-83 A	1,135	512	94	245	65	82	214	10	-	223	25	2,605	-2,699
M	2,945	572	148	517	213	95	227	54	-	314	41	5,126	-178
J	1,495	622	125	507	247	100	213	11	-	394	98	3,812	-2,066
J	2,349	705	95	554	90	125	361	4	-	697	59	5,039	-2,046
A	2,207	497	111	564	198	83	218	3	-	222	46	4,149	-1,691
S	1,982	517	136	526	199	113	177	4	-	373	50	4,077	-1,967
O	2,563	526	102	556	193	118	222	2	-	286	61	4,629	-1,371
N	2,356	555	92	583	186	138	240	3	-	213	74	4,440	-2,102
D	2,155	442	136	522	193	120	202	2	-	727	65	4,564	-2,708
J	2,977	617	230	500	221	85	211	10	-	221	69	5,141	-1,322
F	2,146	461	120	463	194	85	223	2	-	19	47	3,760	-2,349
M	2,271	1,578	384	425	237	71	172	8	-	1,118	69	6,333	-828

¹This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. ²Beginning in December 1973, this category includes oil export tax. ³March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes¹ (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81	5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82	6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1981-82 A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83 A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
S	505	1,442	388	131	1,417	64	-	227	238	105	1,528	6,044
O	537	1,488	385	182	1,432	75	9	279	140	103	1,370	6,000
N	676	1,685	465	183	1,424	143	-6	235	178	107	1,452	6,542
D	573	1,569	402	182	1,435	81	57	74	286	108	2,505	7,272
J	451	1,369	400	193	1,531	79	59	349	213	111	1,708	6,463
F	528	1,210	404	194	1,527	90	6	157	191	111	1,691	6,109
M	785	1,280	616	193	1,512	66	101	526	213	115	1,754	7,161

Figures are rounded and may not add to totals shown.

¹For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.

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