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Statistics Canada Current Economic Analysis Staff

# Current Economic Analysis

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## Preface

Statistics Canada is pleased to present a new publication, Current Economic Analysis. Its purpose is to provide a monthly description of macro-economic conditions and thereby to extend the availability of information on the macro-economy provided by the System of National Accounts.

The publication also contains information that can be used to extend or modify Statistics Canada's description of economic conditions. In particular the section on news developments provides a summary of non-quantitative information that will be useful in interpreting current movements in the data. As well, extensive tables and charts, containing analytically useful transformations (percentage changes, ratios, smoothing, etc.) of the basic source data, are furnished for analysts wishing to develop their own assessments. Because of this emphasis on analytical transformations of the data the publication is not meant to serve as a compendium of source data on the macro-economy. Users requiring such a compendium are urged to consult the Canadian Statistical Review.

Technical terms and concepts used in this publication that may be unfamiliar to some readers are briefly explained in footnotes. More extensive feature articles will appear in this publication from time to time explaining these technical terms and concepts in more detail.

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### Notes

# A Note on the Role of Leading Indicators in the Statistical System

Policy-makers and decision-makers in both the government and private sectors are making increased and more sophisticated uses of guarterly national accounts and of other macro-economic frameworks in order to evaluate the current performance of the economy and to detect its underlying trends. However, by the time users have access to the elaborate frameworks which allow them to analyze the economy in a relatively disciplined fashion, events with consequences for the near and medium term future may have already taken place. The first quantitative manifestation of current economic developments often occurs in a group of indicators that lead cyclical movements in the economy and that can be assembled rapidly as events unfold. Consequently it is not surprising that "leading indicators" have long played a role in assessing current economic conditions. In the last decade the increased severity of recessions worldwide has disabused most analysts of the notion that the business cycle is dead and has rekindled interest in the leading indicator approach to economic analvsis. Since the early 1970's the number of organizations, both in Canada and elsewhere, that have developed indicator systems to monitor economic developments is guite impressive. All of this activity has stimulated inquiries into the nature of the work being carried out and into possible directions of evolution of indicator systems.

These inquiries have led Statistics Canada to develop a set of theoretical guidelines that are useful in constructing, evaluating, or in guiding the evolution of leading indicator systems. Also, technical advances in data smoothing have been utilized so that the number of false signals emitted by the leading index has been minimized while preserving the maximum amount of lead time. A paper on these topics will shortly be published in a forthcoming issue of the new publication Current Economic Analysis. (Catalogue number 13-004E.) Within the limits of this note we can only be suggestive and indicate that a leading indicator system should be structured as much as possible like the framework (eg. the guarterly national accounts) that it is intended to complement, and it must contain a broad enough range of component indicators to enable the system to warn of cyclical changes that may be generated by any of a large variety of causal mechanisms. Although the current version of Statistics Canada's leading indicator system does not incorporate all the implications of the theoretical guidelines, along with the guidelines, it constitutes a useful addition to the indicator systems in Canada, and will become increasingly more so as the system evolves in accordance with the theoretical principles underlying its development.

#### **CANSIM Note**

CANSIM<sup>®</sup> (Canadian Socio-Economic Information Management System) is Statistics Canada's computerized data bank and its supporting software. Most of the data appearing in this publication, as well as many other data series are available from CANSIM via terminal, on computer printouts, or in machine readable form. Historical and more timely data not included in this publication are available from CANSIM.

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## Analysis of June Data Releases

(Based on data available as of July 3, 1981)1

#### Summary

The expansion of economic activity continued into the second quarter, accompanied by an easing of inflationary pressures. High interest rates in Canada have helped to slow the growth of household spending to a marginal gain, however, and the trend of export demand appears to be receding in line with the more pronounced weakness of consumer and housing demand in the United States. At least part of the apparent acceleration of activity in the second quarter was the result of stockpiling as a precaution against possible strikes in the wood, pulp and paper, primary metals, and mining industries. An easing of energy price increases and lower food prices have helped to slow the recent increases in consumer prices in Canada and the United States. Interest rates remained near record levels however, suggesting that inflationary expectations remain high.

- Real Domestic Product expanded 0.6 per cent in April, led by a 1.1 per cent gain in industrial output. Activity was particularly strong in metal mining and in the manufacturing of motor vehicles and goods for business investment.
- The **Consumer Price Index** rose 0.7 per cent in April and May. In the absence of further sharp energy price increases, the CPI for goods has slowed to about 0.6 per cent over the same period, about the same rate of increase as in the United States during the second quarter. Industry selling price increases have been slightly higher in Canada, however, rising 0.6 per cent in April.
- Retail sales continued to advance sluggishly, rising only 0.1 per cent in volume in April. The recent strengthening of labour income, up 1.7 per cent in April, the relative easing of consumer prices, and the impending expiry of select sales tax exemptions in Ontario may help to sustain further increases in consumer demand for the second guarter.

- Housing starts edged down to a still robust 208,500 annual rate in May, while permits data suggest that the recent nosedive of new starts in the United States will not be mirrored in the Canadian market.
- Merchandise exports slipped 0.4 per cent in May, and the trend for this series has continued to decline gradually since the peak in December 1980. With imports down 5.9 per cent, the trade balance improved to \$370 million.

In April, the composite leading index grew at about the same rate as in the two preceding months rising 0.40 per cent from a level of 137.92 to 138.48. The non-filtered index increased for the second consecutive month, rising 1.1 per cent to a level of 139.9. Stabilization of the growth rate at the 0.40 per cent level, following a significant deceleration since November 1980, suggests that the economy will continue to grow at moderate rates over the next few months.

<sup>&#</sup>x27;All references are to seasonally adjusted data unless otherwise stated.

#### The Canadian Composite Leading Indicator

Indicators of consumer demand remained sluggish in April. Furniture and appliance sales decelerated for the third consecutive month, rising 0.92 per cent. The slowdown was due to drops in the non-filtered series in February and March, while a moderate increase in April (2.3 per cent), was not sufficiently large to reverse the decelerating trend of the filtered series<sup>1</sup>. New motor vehicle sales increased a moderate 0.93 per cent. To a large extent, however, this gain reflects the sharp rise in the non-filtered series in March (up 8.1 per cent), but in April the non-filtered data was up a more modest 0.4 per cent.

The residential construction index continued to soar, climbing 6.43 per cent in April, its eighth consecutive increase.2 Strong gains in building permits recorded in the past few months accelerated in April and, in spite of high mortgage rates, housing starts reflected this strength. Mortgage loan approvals, however, decelerated for the second consecutive month in April suggesting that the demand for housing may be on the point of responding to the high mortgage rates. Furthermore, in May mortgage rates increased to a record 18.75 per cent and housing starts in urban areas fell 17 per cent.

Manufacturing, along with residential construction, contributed the most to the gain in the composite leading index in April. The growth rate of new orders for durable goods accelerated for the third consecutive month, recording a 1.63 per cent gain in April. Investment related industries were mainly responsible for the gain. The ratio of shipments to finished goods inventories continued to climb as shipments recorded strong gains. Unit labour costs grew faster than prices for the third consecutive month and price per unit labour costs in manufacturing fell 0.04 per cent following drops of 0.02 and 0.03 per cent in the preceding two months. The average workweek was up a moderate 0.06 per cent as the non-filtered series registered no change.

The Toronto index of stock prices grew 0.79 per cent, a growth rate considerably lower than the 4.74 per cent recorded last November just before interest rates surged to their now record levels. The non-filtered index fell 2.1 per cent following a strong 9.5 per cent gain in March. The money supply fell for the fourth consecutive month (down 0.38 per cent) although the non-filtered version increased by 1.06 per cent.

The U.S. leading indicator continued to decelerate, rising 0.4 per cent in April, about the same rate of growth as the Canadian leading index. The deceleration of the U.S. index since last November however, when both indexes reached a peak in their growth rates, has been greater than the slowdown in the Canadian index.

<sup>&</sup>lt;sup>1</sup>The purpose of filtering is to reduce irregular movements in the data so that one can better judge whether the current movement represents a change in the business cycle. Unfortunately, all such filtering entails a loss of timeliness in warning of cyclical changes.

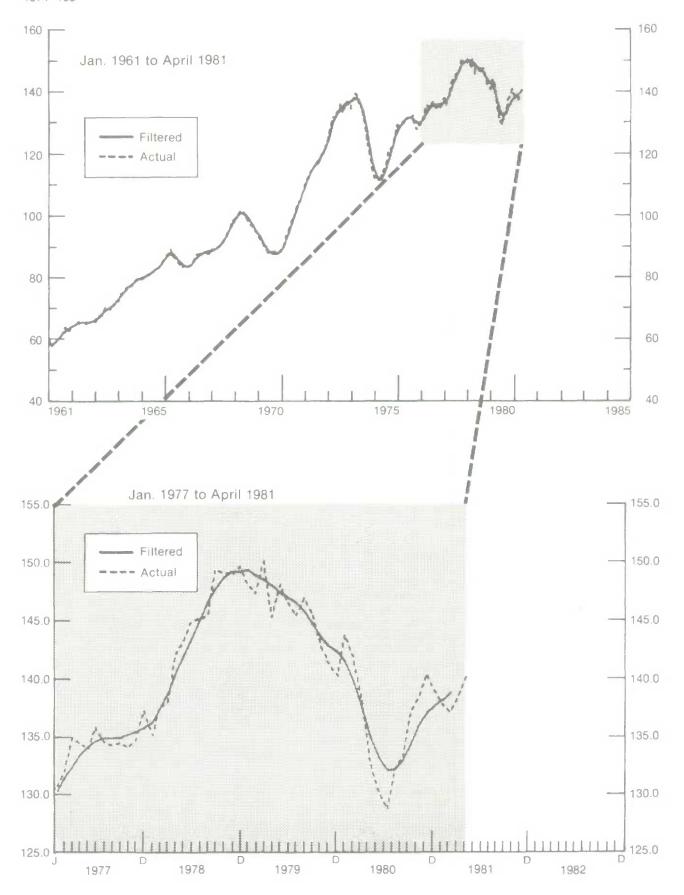
We have attempted to minimize this loss in timeliness by filtering the leading index and its components with minimum phase shift filters so as to minimize false signals and maximize lead time. See D. Rhoades, "Converting Timeliness into Reliability in Economic Time Series" or "Minimum Phase-shift Filtering of Economic Time Series", Canadian Statistical Review, February 1980.

Over the period January 1952 to October 1980 the unfiltered index exhibited a 7 month average lead at business cycle peaks, a 3 month lead at troughs, and emitted 65 false signals. The filtered index emitted only 7 false signals over this period and had a 5 month average lead at peaks and a 1 month lead at troughs. All references to leading indicators are to filtered data unless

otherwise stated.

<sup>&</sup>lt;sup>2</sup>This index is a composite of housing starts, residential building permits, and mortgage loan approvals.

Figure — 1 The Canadian Composite Leading Index 1971=100



#### Leading Indicators

		centage nange in April
Cor	nposite Leading Index (1971 = 100)	 +0.40
1.	Average Workweek - Manufacturing (Hours)	 +0.06
2.	Residential Construction Index (1971 = 100)	 +6.43
3.	United States Composite Leading Index (1967 = 100)	 ÷0.41
4.	Money Supply (M1) (\$1971 Millions)	 -0.38
5.	New Orders – Durable Products Industries (\$1971 Millions)	 + 1.63
6.	Retail Trade – Furniture and Appliances (\$1971 Millions)	 +0.92
7.	New Motor Vehicle Sales (\$1971 Millions)	 +0.93
8.	Shipment to Inventory Ratio (Finished Goods - Manufacturing	+0.01*
9.	Stock Price Index (TSE300 Excluding Oil & Gas 1975=1000)	
	Percentage Change in Price Per Unit Labour Costs – Manufacturing t Change	

#### Household

Indicators of activity in the housing market showed some signs of weakening in May following the surge in April. Total **housing starts** in urban areas declined 17 per cent in May, although the level of 168,500 units remained higher than the levels throughout 1979 and 1980. Starts of multiple units declined 22 per cent following a 67 per cent jump in April. Starts of single units declined 11 per cent. In regions such as Toronto, Montreal, Calgary and Edmonton where stocks of newly-completed and unoccupied units have been low relative to demand, the level of starts remained high in comparison with the first quarter. In all other areas, starts declined significantly.

The number of residential building **permits** issued rose 14.6 per cent in April. The 28 per cent increase in permits for multiple units indicates the recent increase in construction of multiple unit buildings is continuing. Permits for single family dwellings rose only 6 per cent. The new housing price index for Canada rose 1.8 per cent in April. The largest price increases were recorded in Calgary (+3.6 per cent) and in Toronto (+4.8 per cent). New house prices in Vancouver declined 0.5 per cent as stocks of newly-completed unoc-

cupied units have risen in recent months, taking some pressure off prices there.

Real **retail trade** rose 0.1 per cent in April following the 0.3 per cent increase in trade in March. Sales of durable goods remained unchanged as a 2.4 per cent increase in purchases of passenger cars was offset by declines in sales of furniture and appliances, home entertainment goods, and automobile accessories. Demand for semi-durable goods weakened for the second consecutive month, following the substantial price increases for those goods in March. Increased sales of most non-durable goods offset the weakness in durables and semi-durables. Sales of energy products such as gasoline, electricity, natural gas and home heating oil to consumers, however, are not fully accounted for in retail trade data, and retail sales have been overestimating consumer demand for non-durable goods in 1981 following the recent energy price increases.

Employment increased 0.2 per cent in May, as reported by the **Labour Force Survey**. The increase however, was the result of a 3.2 per cent increase in part-time employment on a seasonally adjusted basis while full-time employment declined 0.4 per cent. The increase originated in higher employment of women. The decline in full-time employment corresponded with a 0.5 per cent decline for prime-aged males. Strong labour force growth for women was somewhat offset by declines in the male categories such that the total labour force grew 0.4 per cent. The unemployment rate rose 0.1 percentage point to 7.1 per cent of the labour force.

By industry, manufacturing employment grew 1.5 per cent in May following three months of strong growth in output of durable goods manufacturers. Employment in construction and other primary industries (mining, forestry, fishing and trapping) declined in May following strong growth in the previous four months. Layoffs in the forestry industry in British Columbia account for some of the decline in employment in primary industries. Employment in the service-producing industries decelerated as a result of a decline in the transportation, communications and utility industries.

First estimates of labour income for April rose 1.7 per cent, following an increase of only 0.4 per cent in March. The strength originated mostly in industries where production strengthened in April. Labour income accelerated in mining, manufacturing, and in most service industries. Declines in labour income in construction and forestry foreshadowed declines in labour force survey employment in these industries in May, an indication that the cutbacks in activity began late in April following the reference week of the Labour Force Survey.

#### Prices

Consumer prices maintained the same rate of increase in May as in April as the Consumer Price Index rose 0.7 per cent on a seasonally adjusted basis. This represents a significant deceleration from the monthly increase of over 1.0 per cent in the previous three months, and parallels the slowdown in the U.S. CPI observed in recent months. Declines in the cost of food and semi-durable goods led to a further slowdown in the price index for goods, from a 0.6 per cent rate of increase in April to 0.5 per cent in May. Food costs declined in May due to lower prices for fresh fruits and vegetables. Prices of services continued to increase at a rate of 1.0 per cent per month. The major contributors to the increase were higher prices for transportation, accommodation, tobacco and alcohol. A 2.6 per cent increase in gasoline prices and a 2.0 per cent increase in the price of new automobiles were the major contributors to higher transportation costs. Higher mortgage rates and increased costs of household operation led to the 1.2 per cent increase in the housing index.

The seasonally adjusted **Industry Selling Price Index** continued its upward movement in April, rising by 0.6 per cent. The growth of this index in February and March was 0.1 per cent and 0.7 per cent respectively. In a reversal of the trend that prevailed throughout the autumn, the ISPI for durable goods (0.9 per cent) was the most important factor in the April increase. The growth in the ISPI for non-durable goods (0.3 per cent) was half its March pace.

The ISPI for durable goods registered the second consecutive monthly increase following a period of very little variation between October 1980 and February 1981. Contributing most heavily to the slowing of prices at that time were the wood and primary metals industries, although in most of the other industries, aside from non-metallic minerals, a trend toward more moderate increases was evident. In April, prices in the wood, primary metals, metal products and transportation equipment industries rose at a faster rate. Price accelerations in the wood and primary metal sectors have come in the wake of several months of strong demand. The slowing of the ISPI for non-durable goods is attributable mainly to an easing of oil prices, which provided the economy with some breathing space in April. The oil industry had accounted for more than 50 per cent of the increase in the ISPI since January. In most other industries the slowdown followed a drop in demand during the first quarter. The food and beverage industries posted a minimal gain of 0.4 per cent following two consecutive months of decline. The rubber and plastic products industry recorded a substantial price

increase which coincides with reductions in the stocks of finished goods.

#### Output

Real Domestic Product advanced 0.6 per cent in April. Even with no further expansion in output in May and June, this would imply that the rate of expansion of output improved in the second quarter from the 1.2 per cent gain in the first. The major sources of strength were a 3.8 per cent increase in output in mining, a 1.3 per cent increase in manufacturing of durable goods and a 0.8 per cent increase in transportation and communication services. The diffusion index of filtered output (see chart 12) rose sharply as a result, indicating an increasing trend in production in 80 per cent of the 162 industries covered. The unfiltered version maintained its high level of the first quarter as 62 per cent of the industries recorded advances in April. In the U.S., although industrial production was still increasing, a weakening trend was spreading with only 43 per cent of the industries covered posting increases, down from 70 per cent in the fall of 1980.

Increased production of nickel and copper were major contributors to the rise in mining output. Production of crude petroleum also rose sharply in April following substantial cutbacks in March. Most of the gain recorded in manufacturing was the result of increased activity in the automotive sector. The increase in motor vehicle and part production was accompanied by sharply higher exports, although flagging sales in the U.S. have forced the auto firms to trim output schedules in the third quarter.

#### Manufacturing

Manufacturing **inventories** rose at a monthly rate of about \$165 million in April, over twice the rate of accumulation in the first quarter. This substantial increase in volume, however, misrepresents the actual state of manufacturing inventories unless allowance is made for the transfer of a substantial quantity of stocks of uranium from the government sector to the business sector, which are classified under finished goods in the primary metals industry. Removing this transfer indicates inventories rose about \$75 million. Most of this build-up reflected weak demand for motor vehicles relative to production, and a hoarding of raw materials in the petroleum industry. Most other industries recorded a slight decline in stocks.

For some months now data originating in the manufacturing sector have shown increased activity in the durable goods sector. In April, durable goods industries made a large

contribution to the increase in shipments, (1.8 per cent), and to new orders, (3.3 per cent). Unfilled orders were almost stable with a growth of 0.3 per cent.

As was the case throughout the first guarter, the April increase of 4.3 per cent in the real volume of new orders for durable goods was dominated by investment related industries. New orders of primary metals and machinery rose by 13.9 per cent and 12.4 per cent respectively in April. Industries related to consumer expenditures sustained a decline, while those connected with investment expenditures (construction materials) once again posted appreciable gains. The slowdown in the transportation and electrical products industries continued while fabricated metal products recovered somewhat following a sharp decline in the first quarter. The volume of shipments in the latter two industries had been increasing steadily since 1978, while in the other industries the downturn had become widespread in 1980. In contrast to durable goods, new orders for non-durable goods fell by 3.2 per cent in the first quarter. The recovery of 2.4 per cent in April was not well diffused among all the industries, as evidenced by the fact that two industry groups together accounted for two-thirds of the aggregate increase.

Constant dollar **shipments**, particularly in the durable goods sector, registered a substantial 2.4 per cent increase in April following two months of sharp increases. All components recorded an increase with the exception of furniture, where final demand has weakened of late. It may be expected that this bouyancy will continue into May and June because of time-lags between the receipt and the shipping of orders and the anticipation of work stoppages which may occur this summer in the durable goods sector. Shipments of nondurable goods rose by 1.1 per cent. The April increase was dominated by higher shipments of petroleum products, chemical products and food and beverages.

The real value of **unfilled orders** was almost stable in April. In the durable goods industries, the drop in unfilled orders for machinery and transportation equipment, started many months ago, and offset recorded rises in other components. The transportation industry, in spite of the continued slackening in new orders, posted a very appreciable gain since February in terms of production and shipments. Up to the end of the first quarter, the rates of production in the machinery industry had slowed down far less rapidly than the volume of unfilled orders in 1980, so that the recent rise in demand was not sufficient to increase unfilled orders. Also down (0.6 per cent) were unfilled orders for non-durable goods, a function of declining levels of activity that are evident in several industries.

#### External

Preliminary data indicate that the merchandise trade surplus rose \$361 to \$370 million in May on a seasonally adjusted balance of payments basis. Exports declined 0.4 per cent following the increase in April. Imports declined more steeply, down 5.9 per cent, resulting in the improvement of the trade surplus. The underlying trend of the trade balance continued to decline as a result of the May data. The upward trend in imports continued despite the decrease in May, while the trend in exports continued to decline gradually. Commodity detail on a customs basis indicate that the decline in imports was widespread across components, with the largest decline in purchases of aircraft. One moderating factor was a \$177 million increase in imports of motor vehicle products indicating that the increase in production activity in the auto sector in April may have continued into May. Increased exports of wheat (+\$214 million), motor vehicle products (+\$48 million) and copper ore (+\$40 million) were offset by weakness in most other components, leading to the slight decline in total exports.

The indicators of economic activity for the United States suggest that real output continued to strengthen when allowance is made for the strike by coal miners. Industrial output rose about 0.5 per cent excluding strike effects, as output of consumer goods and business equipment expanded. While business outlays appear to be rising steadily, there were increasing signs that high interest rates had begun to depress consumer borrowing and spending in the second quarter. Following eleven consecutive monthly increases, nominal retail sales plummetted 2.1 per cent in April as new credit extensions declined. Sales rose only 0.2 per cent in May. Demand for domestic automobiles has slumped to below a 6.0 million unit annual rate in the guarter from 7.4 million last quarter, following the expiry of rebate programs. Auto production has not yet begun to retrench in line with this unanticipated weakness. Production schedules for the third quarter indicate some cutbacks and layoffs are inevitable as the auto industry again tries to balance inventories. Residential construction has been the only other obvious source of weakness, as new starts fell to a weak 1.2 million annual rate in May. Depressed housing prices, and lower costs for food and energy, have helped to restrain the CPI to increases of only 0.4 and 0.6 per cent in the last two months. A similar slowing of inflation was evident in wholesale prices.

#### **Financial Markets**

U.S. interest rates moved erratically in the month of June falling significantly in the first half of the month and rising after mid-month. Overall, interest rates rose slightly despite some relatively bullish fundamentals. Consumer prices increased at less than double digit rates for the third successive month. while the growth of the money supply as measured by M1B appeared to be coming under control as evidenced by a modest decline for the reporting weeks of June. Some negative factors for the bond prices may have been the continued strong growth in business loans (20 per cent growth at annual rates from March to mid-June) and an increasing number of bond issues from the corporate sector. For the month, U.S. treasury bill rates rose 25 basis points to yield 14.85 per cent. The prime lending rate fell briefly only to return to 20 per cent where it began the month, while the interest rate on twenty-year U.S. treasury bonds rose about 30 basis points to 13.25 per cent.

Canadian interest rates drifted slightly higher in June also. The Canadian bank rate rose 40 basis points to 19.08 per cent, while the prime lending rate edged up to 20 per cent. Twenty-year Canada bond yields rose 35 to 45 basis points to yield 14.9 to 15 per cent. For the month, the Bank of Canada was a modest net buyer of treasury bills.

After falling to 82.60 cents (U.S. funds), the Canadian dollar strengthened by mid-month to close at 83.20 cents (U.S. funds), up 7 basis points from May's close. Investor hopes that an energy agreement between the federal and Alberta governments was nearing and takeover talk in the oil and mining industries contributed to month-end strength in the Canadian versus the U.S. dollar. The firmness in the Canadian dollar allowed Canadian interest rates to stabilize over the last three weeks of June even though U.S. rates rose toward month end. Despite the month-end strength in the dollar, the federal government increased its line of standby credit by one billion dollars for use in the event of renewed weakness in the Canadian currency.

## News Developments

#### Domestic

Most economic analysts had discounted the possibility that the strength of economic activity in the last two quarters could be sustained in 1981, but the continuation of the expansion implies that there will be another substantial upward revision to these forecasts, which currently call for real growth of 3.5 to 4.0 per cent in 1981. The surprising strength of economic activity in the last two quarters has also led Wood Gundy Ltd. to predict a "substantial" increase in personal **income taxes** later in the year. After noting that final demand has not yet faltered, Wood Gundy said the "one weapon that can be brought to bear on an economy which is stubbornly resistant to monetary discipline is fiscal policy. Canadians are already experiencing a dramatic increase in taxation on the energy front, as governments are using the move toward higher oil prices as a major source of new revenues" (MG 29/6).

The federal government has raised taxes sharply, partly under the auspices of the National Energy Program. Through a series of surcharges on energy prices and a tax on operating revenues of natural gas companies, the federal government has boosted revenues from indirect taxes by over 25 per cent in the last two quarters. In total, indirect taxes less subsidies accounted for 42.8 per cent of the gain in nominal GNP in the first guarter alone, and the share of indirect taxes in GNP rose to 11.2 per cent from 10.0 per cent. All other factor income shares in GNP fell. At the same time, federal taxes on personal income have risen 17.8 per cent in the past year, while federal tax liabilities for business enterprises have grown 24.0 per cent. Together with the 32.8 per cent increase in federal indirect taxes, and a squeeze on federal transfers to other governments to a 2.0 per cent rate of growth, the federal deficit has been shaved to \$7.3 billion (on a National Accounts basis) from \$9.0 billion a year ago.

The federal government raised domestic **oil prices** by 1.6 cents a litre in June. Half the increase was to offset the effect of the second stage of the cutbacks in production in Alberta, and half was to help replenish the accounts of the Petroleum Compensation Board. The Board later recommended a \$1 a barrel reduction in the import subsidy as the price of imported oil has eased. When allowance is made for the ad valorem taxes on gasoline in Ontario and Quebec, the average domestic price rose 2 cents a litre. The federal government has now boosted domestic prices by 5.8 cents a litre since the introduction of the National Energy Program in November, 1980. The only price increase scheduled for the second half of 1981 is the \$1 a barrel wellhead increase on July 1. The next stage of Alberta's oil cutbacks is to be implemented on September 1 (GM 3-16, FP 27/6).

John Stoik, president of Gulf Canada Ltd., expressed confidence that the impasse between Alberta and the federal government over energy prices would be resolved by fall. Mr. Stoik estimated the Hibernia oil field contained 1.8 billion barrels of oil. Production of 50,000 barrels a day is expected by 1986, with a target of at least 150,000 barrels by 1990. Reserves in the Beaufort Sea were estimated at 6 billion barrels. No production was planned before 1990, as a domestic price of \$60 per barrel was required to compensate for the technological difficulties of producing in the Arctic (GM 17/6).

Ontario Hydro has applied to export 20 billion kilowatt hours of electricity a year, up from the present 10.7 billion. Most of the increase is destined for Pennsylvania to replace the energy lost from the closing of the Three Mile Island nuclear generating station (GM 16/6).

Some of the unexpectedly strong gains in output and shipments in the mining, forestry, and manufacturing industries reflected heightened concerns over **strikes** during the summer. Industry analysts warned that strikes were probable by 12,000 pulp and paper workers and 28,000 forestry workers in B.C., and at one or both of Ontario's unionized iron and steel plants in July. Some step-up in output and price increases has been reported for these industries, as customers build inventories. A series of mining strikes world-wide and the fear of a possible strike at the mining and smelting operations of Cominco in B.C. also served to give a fillip to the markets for copper, lead, and zinc. The possible strike at Cominco was averted as a settlement was reached in early June (FT 23-30/5 & 2/6, GM 10-11-30/6).

#### International

There were widespread indications that the world-wide glut of **crude petroleum** would continue to depress prices. Led by reductions of \$4 a barrel in the price of Mexican and British crude, OPEC member nations such as Iraq, Saudi Arabia, and Nigeria offered discounts to customers as the spot market price fell below the official price for each OPEC nation. While the ten member nations of OPEC outside of Iraq, Iran, and Saudi Arabia implemented the production cutbacks agreed to at the OPEC summit in May, and Mexico slashed exports by 22 per cent in an attempt to restore \$2 to its official price, there are strong reasons to believe that the current glut will not dissipate quickly.

The sharp increase in world prices and the partial decontrol of domestic crude oil prices in the United States in 1980 helped to reduce oil consumption in the OECD nations by 7 per cent last year, according to data from the OECD and the

International Energy Agency. Together with an expansion of oil production in Norway and Britain, the OECD nations cut their oil imports by 12.6 per cent in 1980. Developments in 1981 have accelerated these trends. The complete decontrol of domestic prices in the United States, and the strength of the U.S. dollar in European currency markets, continued to boost prices and depress demand by final users early in 1981. For example, the United States has reduced its dependence on imported oil to 33 per cent of domestic requirements, versus a peak of 48 per cent in 1977. At the same time, concern over the availability of supplies has diminished, as Saudi Arabia has maintained production at an above-average rate of 10.3 million barrels per day and output continues to recover in Iran and Iraq. This has allowed western nations to draw down 1 billion barrels of their unusually high stocks of oil in 1981 (FT 4-5-9-11-16/6. Fortune 1/6, Ecst 23/5, GM 23-25-29/6).

The easing of world oil prices has led to a number of revisions in the economic outlook. Most analysts, such as Data Resources International, now see the relative price of oil declining in 1982; the DRI forecast calls for a price of \$40 a barrel next year, up slightly from the \$38.50 level established early in 1981. Many economists also forecast an easing of inflation in the United States to about 8 per cent by year-end, and lower oil prices have already helped to dampen the increase in the CPI in the second quarter. The glut has allayed fears in the international banking community about the recycling of the OPEC current account surplus and the financing of the deficit of developing nations. At the start of the year, most forecasts called for a continuation of the combined OPEC surplus at about \$100 billion. Morgan Guaranty Trust and Chase Manhattan now presage this surplus declining to around \$80 billion in 1981 and \$60 billion in 1982 (FT 5/6, GM 23-25/6).

Reports indicate that the favourable market conditions for oil will be matched by ample supplies of food. The United Nations Food and Agriculture Organization predicted that world grain output would rise significantly from 1.16 billion metric tons to 1.23 billion in 1981. A record wheat crop of 460 million metric tons was anticipated as a result of good weather in exporting nations, while the rice crop in Asia was proceeding well. The U.S. Department of Agriculture released a forecast of record wheat crops world-wide and in the United States, and raised its estimate of domestic corn output. The Department said it had lowered its forecast of retail food price increases from 11 per cent to 10 per cent in 1981, as meat and grain prices have been lower than expected. In Canada, the United Grain Growers said "practically perfect weather" should ensure a record grain crop of 41.8 million metric tons (up from 34.1) in Canada, with exceptional wheat and barley harvests expected. The higher volume should offset the effect of lower prices on farm income. Beef producers in Manitoba, however, joined their counterparts in Saskatchewan in stopping all shipments to stockyards to protest the low prices received for cattle. The prospect of a good grain crop in the Prairies and the new contract between Canada and the Soviet Union for exports of 5 million tons a year in the next 5 years follows a doubling of food exports to the Soviet Union in 1980. The Soviet Union became Canada's largest customer for food exports in 1980, supplanting Western Europe (GM 2-3-12-24-30/6).

The Federal Reserve Board of New York announced that it had not intervened in **foreign exchange markets** in April, following the announcement of a policy of non-intervention early in the month. By contrast, the Fed estimated that other central banks had spent a record \$24 billion (U.S.) in currency markets in the February to April quarter, as European central banks accelerated their efforts to proctect the value of their currencies against the U.S. dollar. Despite this massive intervention, the franc, deutschemark, and the pound have fallen at least 20 per cent against the U.S. dollar in the last six months (FT 4-5/6, BW 8/6).

The new government of **France** under President Mitterand announced a wide range of measures to stimulate job creation and reduce income inequalities. Plans were announced to spend \$1.5 billion (Can.) to create 54,000 public sector jobs, and boost family and housing allowances and pensions by 20 to 25 per cent. Mitterand also implemented a 10 per cent increase in the minimum wage and a reduction in the work week to 39 hours. Most of the increase in public expenditure will be financed by increased taxes on oil companies, high-income earners, wealth and sales of luxuries (FT 4-11/6).

#### **News Chronology**

June 3 The federal government raised the wholesale price of gasoline and home heating oil by 1.6 cents a litre. June 9 The 72 day-old strike by 160,000 coal miners in the United States ended today.

June 30 Inside postal workers went on strike.

#### Legend

BW		<b>Business Week</b>
Ecst		The Economist
FP	—	Financial Post
FT	_	U.K. Financial Times
GM		Globe and Mail
MG	-	Montreal Gazette

## Glossary

**Diffusion index** 

End point seasonal adjustment

**External trade** 

Customs basis

Terms of trade

Balance-of-

due to cyclical forces. this procedure uses the data for the current period in estimating the seasonal factor for that period. In contrast the projected factor procedure calculates the seasonal factor for the current period by extrapolating past data. The end point procedure therefore allows changing seasonal patterns to be recognized sooner than the projected factor procedure.

demand

Labour market

effect

Additional worker

a diffusion index is a measure, taken across a group of time series, that

indicates the uniformity of movement

exhibited by the group. More precisely, for any given period the

diffusion index is equal to the per-

centage of series in the group that

are expanding during that period.

The diffusion index thus indicates the dispersion or diffuseness of a

erally affect many economy proces-

ses diffusion indexes are useful in

determining whether a change is

given change in the aggregate. Since business cycle changes gen-

data which reflect a number of payments basis adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. totals of detailed merchandise trade

data tabulated directly from customs documents.

Net exports exports less imports.

> the ratio of merchandise export prices to merchandise import prices. This ratio can be calculated monthly on a customs basis from External Trade data, or quarterly on a balance of payments basis from GNP data

in general the term filtering refers to Flitered, filtering removing, or filtering out, movements of the data that repeat them-

refer to removing the high frequency, or irregular movements, so that one can better judge whether the current movement represents a change in the trend-cycle. Unfortunately all such filtering entails a loss of timeliness in signalling cyclical changes. We have attempted to minimize this loss in timeliness by filtering with minimum phase shift filters. Final demand final domestic demand plus exports. It can also be computed as GNP excluding inventory changes. **Final domestic** the sum of personal expenditure on goods and services, government current expenditure, and gross fixed capital formation by Canadians. Final domestic demand can also be viewed as GNP plus imports less exports and the change in inventories; that is, it is a measure of final demand by Canadians irrespective of whether the demand was met by domestic output, imports or a change in inventories. Inventories within a given industry inventories By stage of processing may be classified depending on whether processing of the goods, from that industry's point of view, is complete, is still underway, or has not yet begun. Inventories held at these various stages of processing are referred to as finished goods, goods in process, and raw materials respectively. Note that in this context the term raw materials does not necessarily refer to raw or primary commodities such as wheat, iron ore, etc. It simply refers to materials

selves with roughly the same fre-

quency. In the context used here we

refers to the hypothesis that as the unemployment rate rises, the main income earner in the family unit may

that are inputs to the industry in

question.

	become unemployed, inducing re- lated members of the unit who were previously not participating in the labour force to seek employment. This is also referred to as the 'secondary worker effect'.		labour market, in the reference period. Inmates of institutions and full-time members of the Canadian Armed Forces are excluded be- cause they are considered to exist outside the labour market.	
Discouraged worker effect	refers to the hypothesis that as the unemployment rate increases, some persons actively seeking employ- ment may become 'discouraged' as their job search period is extended, and drop out of the labour force.	Large firm employment	includes all persons drawing pay for services rendered or for paid ab- sence during the survey reference period and for whom an employer makes CPP or QPP and/or UIC contributions. The employee con-	
Employed	persons who, during the reference period for the Labour Force Survey: a) did any work at all, for pay or profit in the context of an employer- employee relationship, or were self-employed. It includes unpaid family work which is defined as work contributing directly to the operation of a family farm, business, or profes- sional practice owned or operated by a related member of the household. b) had a job but were not at work due		controbutions. The employee con- cept excludes owners of unincorpor rated businesses and professional practices, the self-employed, unpa family workers, persons doing non remunerative work, pensioners, home workers, members of elected or appointed bodies, military per- sonnel and persons providing ser- vices to an establishment on a contract basis. It is based on data collected in the Employment, Payrolls and Manhours Survey.	
Employment,	to own illness or disability, personal or family responsibilities, bad weather, labour dispute or other reasons (excluding persons on lay- off and those with a job to start at a future date).		a person who during the reference period did work for pay or profit. Paid workers do not include persons who did unpaid work which contributed directly to the operation of a family farm, business, or professional prac- tice owned and operated by a	
Payrolls and Manhours Survey	employing 20 or more employees, collecting payroll information on the last week or pay period in the reference month, including figures on average hours, earnings, and employment.	Participation rate	related member of the household. represents the labour force as a percentage of the population 15 years of age and over. The participa- tion rate for a particular group is the percentage of that group participat- ing in the labour force.	
Employment rate	represents employment as a percen- tage of the population 15 years of age and over.	Unemployed	those who during the reference period:	
Labour force	persons in the labour force are those members of the population 15 years of age and over who, in the refer- ence period were either employed or unemployed.		<ul> <li>a) were without work, and had actively looked for work in the past four weeks (ending with the refer- ence week) and were available for work, or</li> </ul>	
Labour Force Survey	is a monthly household survey which measures the status of the members of the household with respect to the		b) had not actively looked for work in the past four weeks but had been on	

	layoff (with the expectation of return- ing to work) for 26 weeks or less and were available for work, or c) had not actively looked for work in the past four weeks but had a new job to start in four weeks or less from		Selling Price Index is a set of base weighted price indices designed to measure movement in prices of products sold by Canadian Estab- lishments classified to the manufac- turing sector by the 1970 Standard Industrial Classification.	
	the reference week, and were avail- able for work.	Laspeyres price index	the weights used in calculating an aggregate Laspeyres price index are	
Monetary base	the sum of notes in circulation, coins outside banks, and chartered bank deposits with the Bank of Canada. Also referred to as the high-powered		fixed weights calculated for a base period. Thus changes in a price index of this type are strictly due to price movements.	
Prices	money supply.	Paasche price index	the weights used in calculating an aggregate Paasche price index are	
Commodity prices	daily cash (spot) prices of individual commodities. Commodity prices generally refer to spot prices of crude materials.		current period weights. Changes in a price index of this type reflect both changes in price and importance of the components.	
Consumer prices	retail prices, inclusive of all sales, excise and other taxes applicable to individual commodities. In effect, the prices which would be paid by final purchasers in a store or outlet. The Consumer Price Index is designed to measure the change through time in the cost of a constant "basket" of goods and services, representing the purchases made by a particular population group in a specified time period. Because the basket contains a set of goods and services of unchanging or comparable quantity and quality changes in the cost of the basket are strictly due to price movements.	Valuation Constant dollar	represents the value of expenditure or production measured in terms of some fixed base period's prices. (Changes in constant dollar expendi- ture or production can only be brought about by changes in the physical quantities of goods purch- ased or produced).	
		Current dollar	represents the value of expenditure or production measured at current price levels. A change in current dollar expenditure or production can be brought about by changes in the quantity of goods bought or pro- duced or by changes in the level of prices of those goods.	
Implicit prices	prices which are the by-product of a deflation process. They reflect not only changes in prices but also changes in the pattern of expendi- ture or production in the group to which they refer.	Nominal	represents the value of expenditure or production measured at current price levels. 'Nominal' value is synonymous with 'current dollar' value.	
Industry prices	prices charged for new orders in manufacturing excluding discounts, allowances, rebates, sales and ex- cise taxes, for the reference period. The pricing point is the first stage of selling after production. The Industry	Real	'real' value is synonymous with 'constant dollar' value.	

# Chart

1	Gross National Expenditure in Millions of 1971 Dollars, Percentage Changes of Seasonally Adjusted Figures	3
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Chart — 1 Gross National Expenditure in Millions of 1971 Dollars

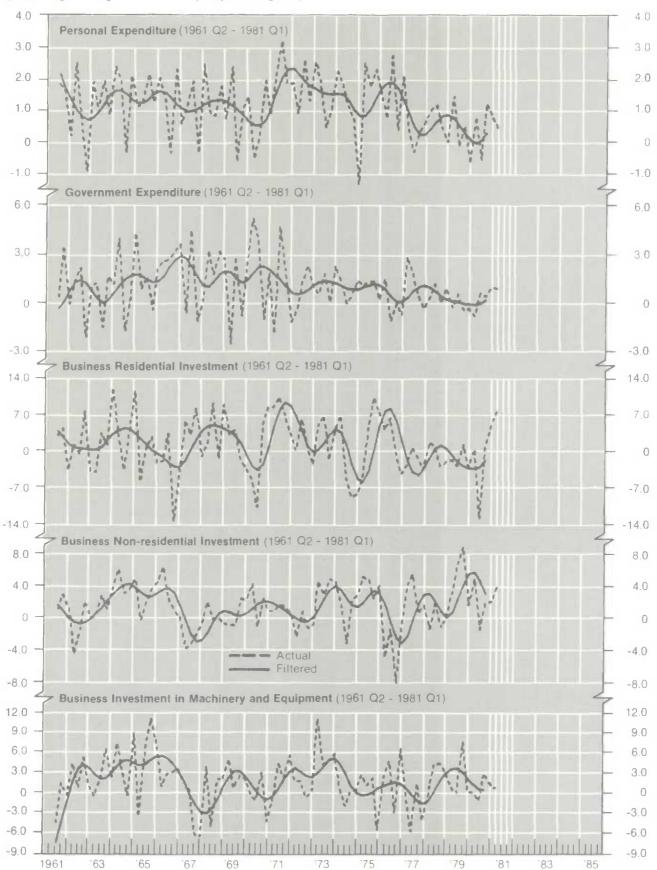
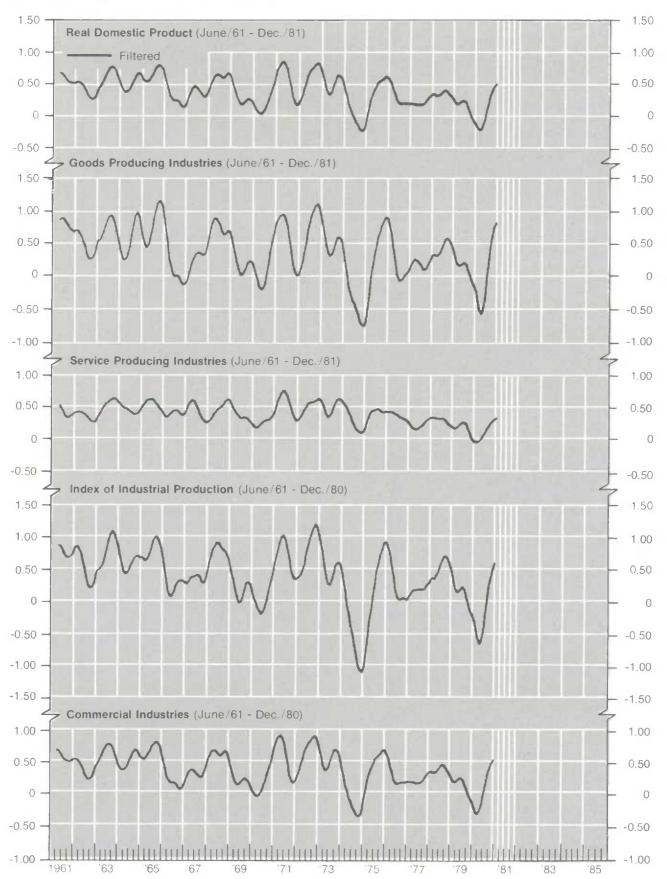






Chart — 3 Real Output by Industry



#### Chart — 4 Demand Indicators

(Seasonally Adjusted Figures)

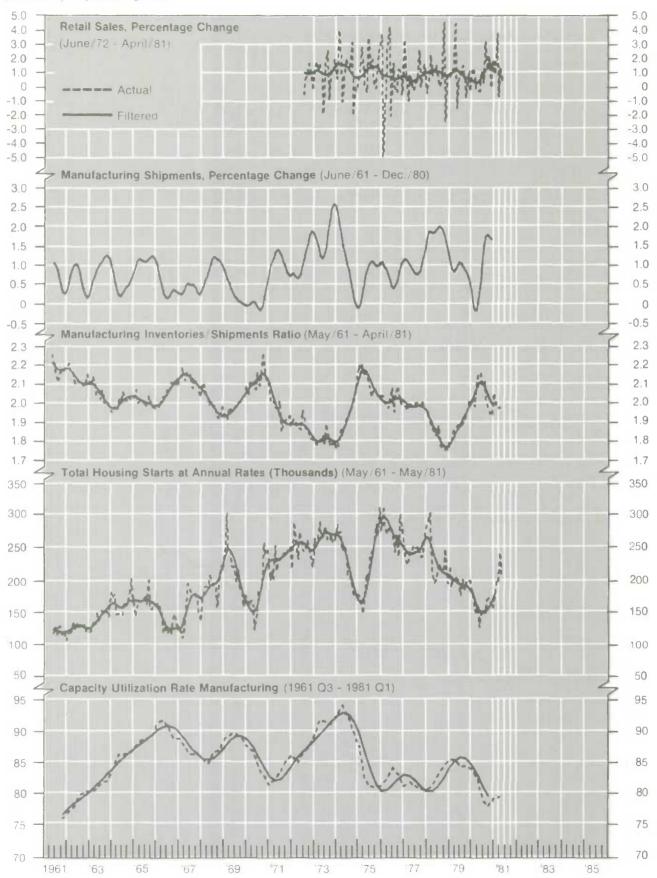


Chart — 5 Labour Market (Seasonally Adjusted Figures)

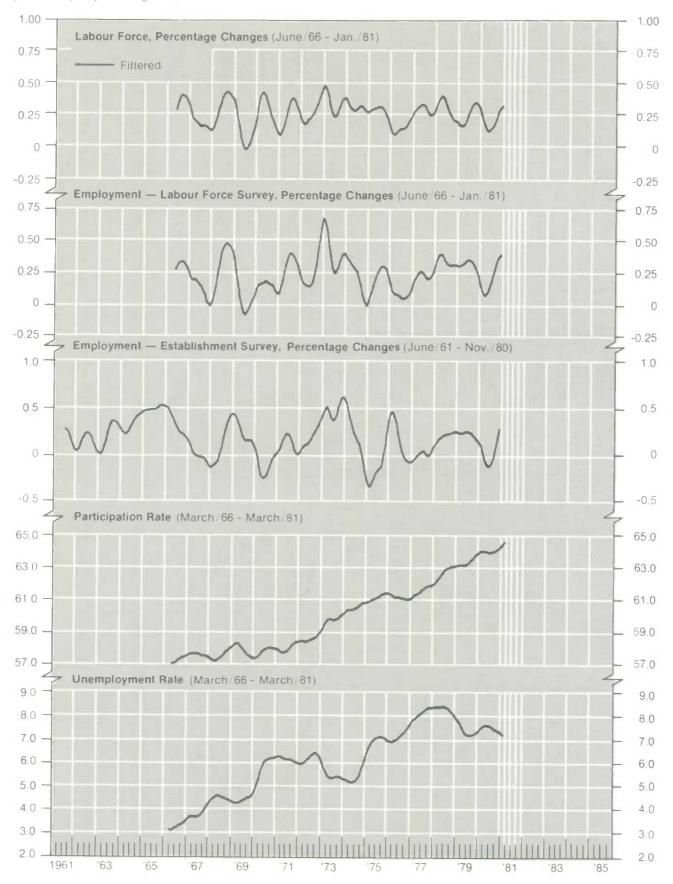
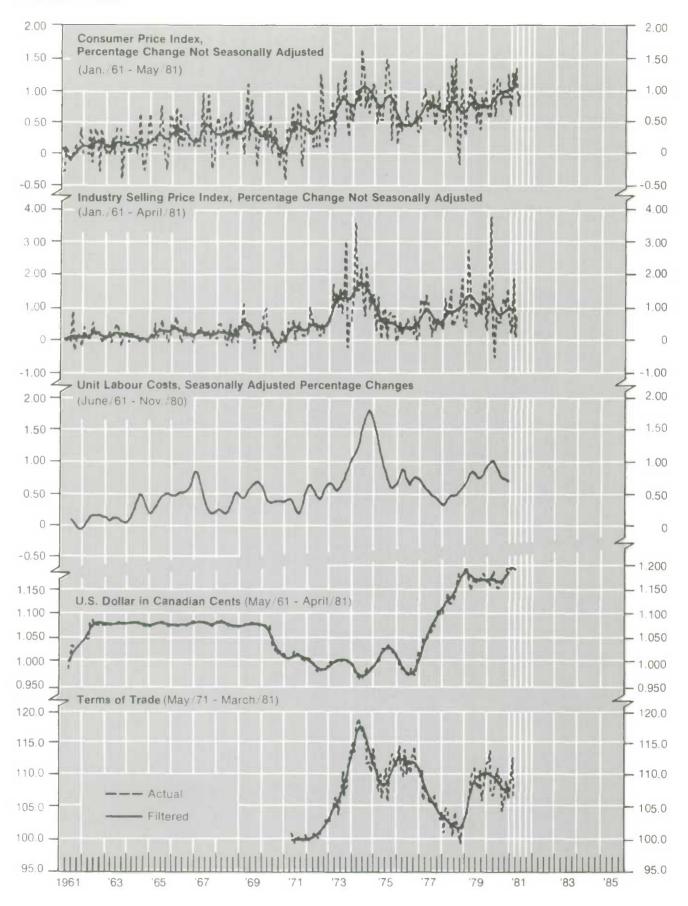
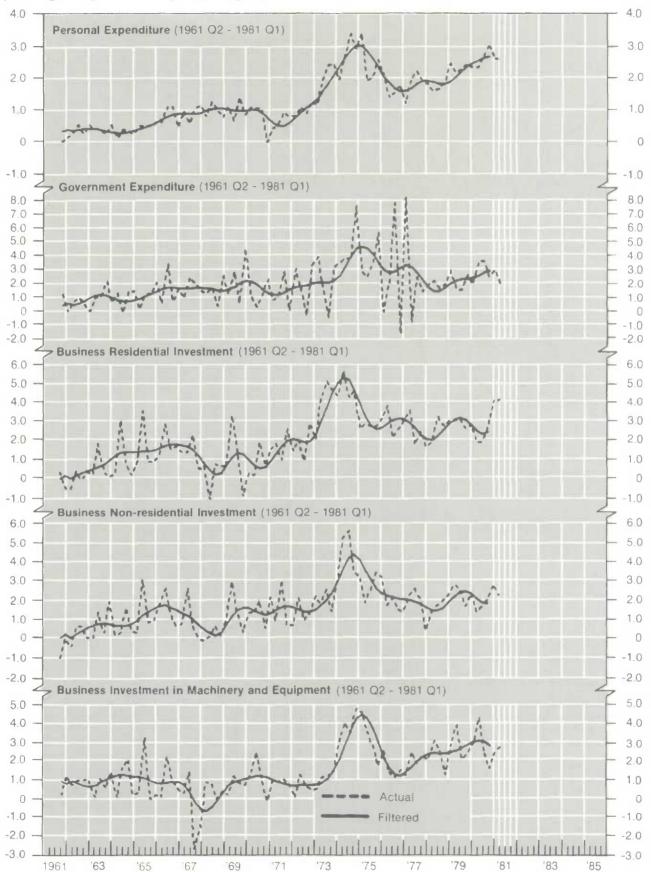


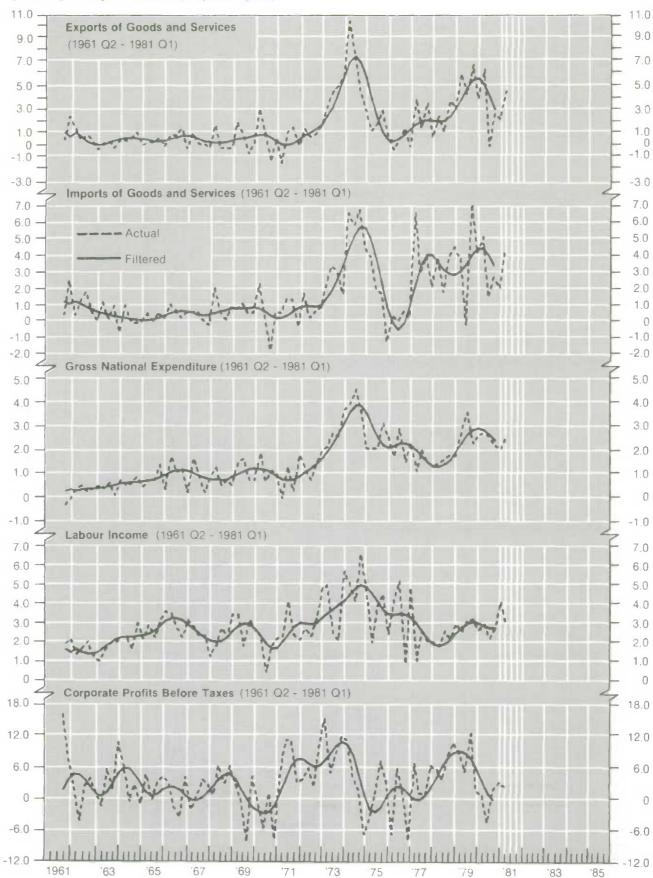
Chart – 6 Prices and Costs



#### Chart — 7 Gross National Expenditure, Implicit Price Indexes



#### Chart — 8 Gross National Expenditure, Implicit Price Indexes and National Income, Selected Components



#### Chart — 9 External Trade, Customs Basis

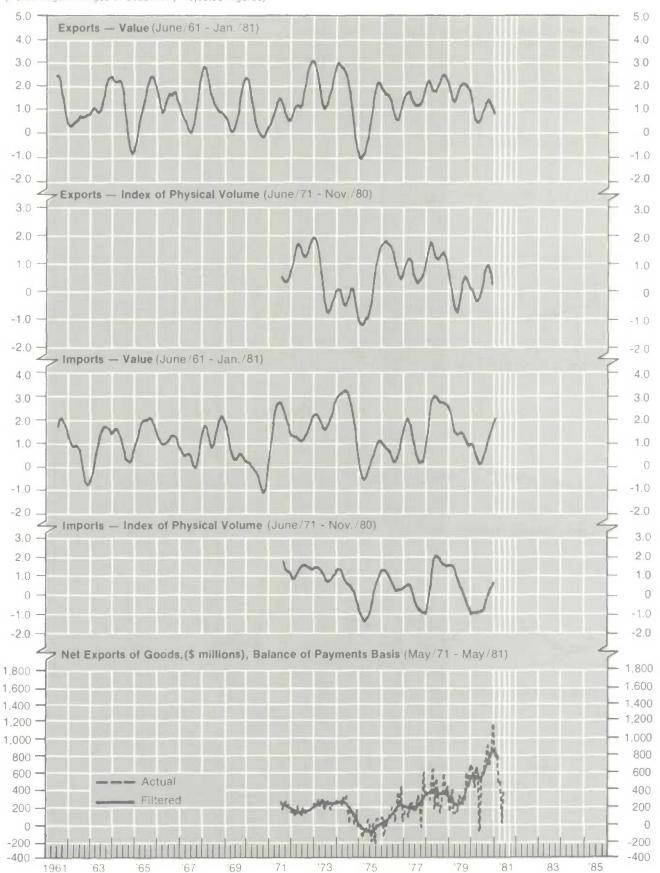


Chart — 10 Canadian Balance of International Payments

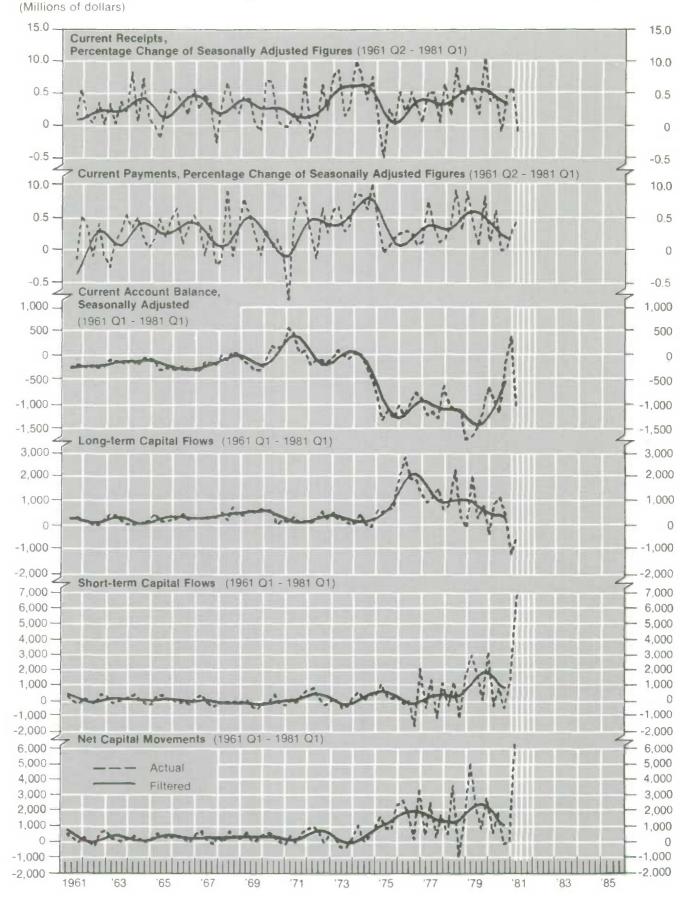
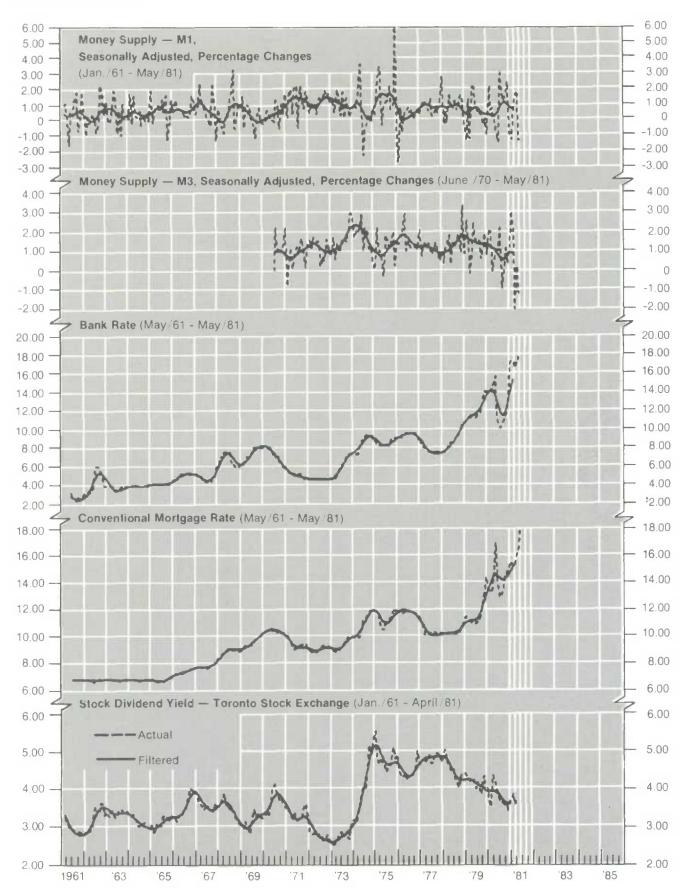


Chart — 11 Financial Indicators



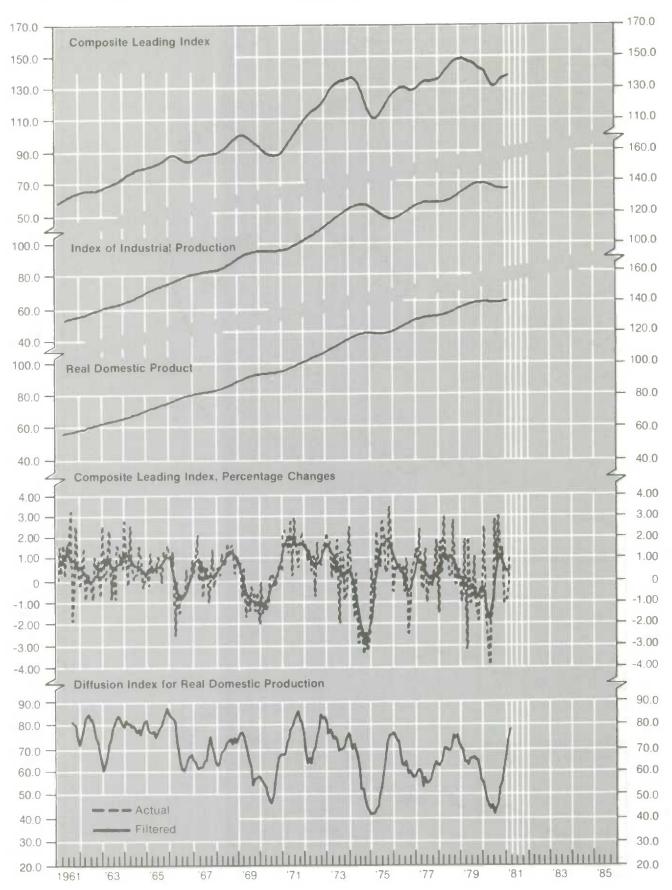
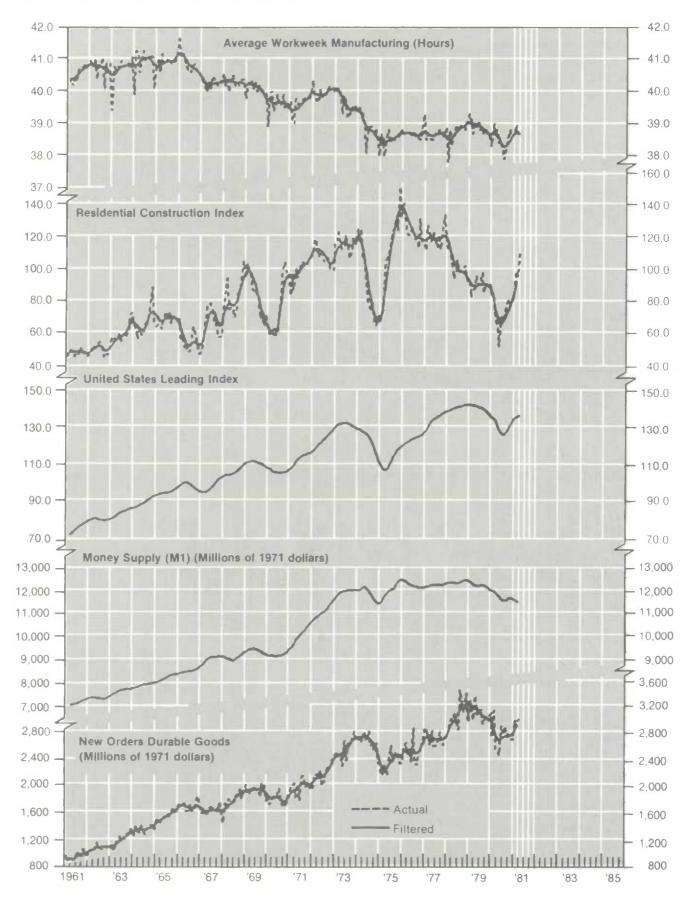


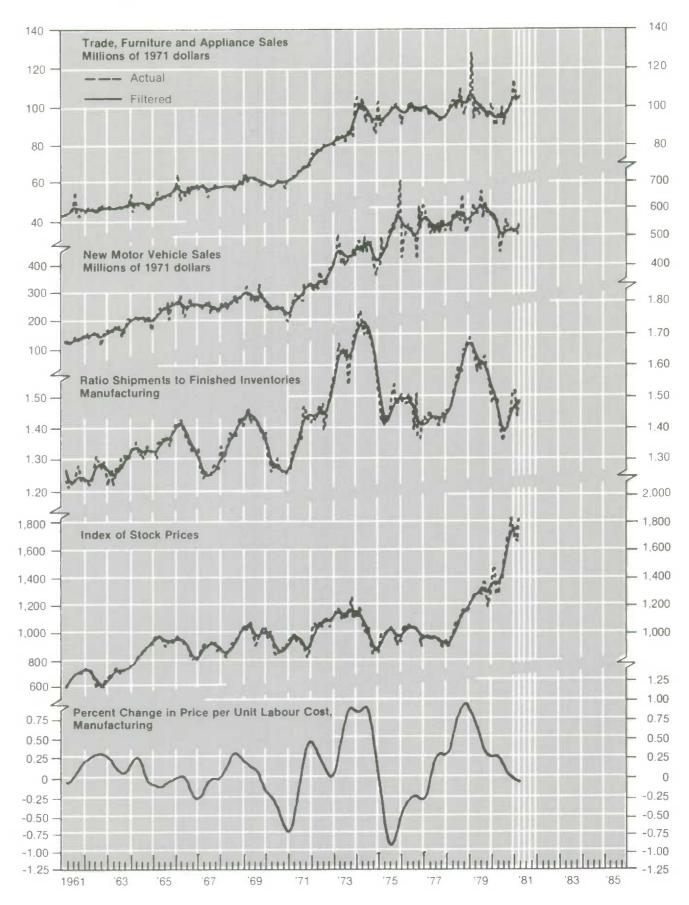
Chart — 12 Canadian Leading and Coincident Indicators (Jan./61 - April/81)

Chart — 13 Canadian Leading Indicators (Jan./61 - April/81)



## Chart - 14

Canadian Leading Indicators (Jan./61 - April/81)



# Main Indicators

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2	Real Output by Industry, 1971 = 100, Percentage Changes of Seasonally Adjusted Figures	19
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# GROSS NATIONAL EXPENDITURE IN 1971 DOLLARS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

	PERSONAL	GOVERNMENT	BUSINE		STMENT		INVESIMENT		an annan filolio ior george george servici	GROSS
	EXPENDI- TURE	EXPENDI- TURE	RESIDENTIAL CONST- RUCTION	RESIDENTIAL CONST- RUCTION	MACHINERY AND EQUIPMENT	BUSINESS NON-FARM (1)	FARM AND GICC (1)121	EXPORTS	IMPORTS	EXPENDITUR
						n or manual for an on the last instan		Wells filt and many page data ware were seen and ap		
976	6.5	1.4	19.3	-5.1	3.7	1087	147	9.3	8.4	5.5
977	2.9	3.2	-6.3	3.0	4	-571	~335	6.9	2.1	2.1
978	2.8	1.6	-3.3	1.9	2.4	46	218	10.3	4.6	3.7
979	2.0	.5	-7.3	13.3	11.2	1766	-126	2.7	6.0	3.0
980	1.0	5	-10.6	12.4	5.6	~2454	-180	1.0	-2+2	. 0
979 11	1	.5	-3.0	6.6	. 2	292	404	-2.4	1.1	. 0
111	- 6	5	L. 0	8.8	7.8	-440	-572	3.4	. 7	1.3
1 V I		4	-3.0	1.5	. 3	100	396	. 2	-2.8	. 6
1 080	. 8	9	- T	4.8	. 2	-1248	- 20	-1.8	1 - 1	9
ΤT	~.5	.5	-12.9	-1.5	-1.0	328	-548	8	-1.3	-1.0
111	1.2	• 3	.5	1.7	3.1	-3148	2.52	2.6	-2.5	. 2
E V.	+ 8	. 9	4.B	1.9	1.6	776	52	4.0	1.7	2.3
981 1	. 5	8	7.4	3.6	. 9	1980	180	-5.8	. 4	1.0

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. (1) OIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES. (2) GICC - GRAIN IN COMMERCIAL CHANNELS.

JUL 6. 1981

## TABLE 2

3:00 PM

# REAL OUTPUT BY INDUSTRY 1971=100 PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		REAL DOMES TIC PRODUCT	REAL DUMESTIC PRODUCT EXCLU0ING AGRICUL- TURE	GOODS PRODUCING INDUSTRIES EXCLUDING AGRICULTURE	SERVICE PRODUCING INDUSTRIES	INDEX OF INDUSTRIAL PRODUCTION	DURABLE MANUFAC- TURING INDUSTRIES	NON- DURABLE MANUFAC- TURING INDUSTRIES	MINING INDUSTRY	COM- MERCIAL INDUSTRIES EXCLUOING AGRICULTURE	NON- COM- MERCIAL INDUSTRIE
976		5.3	5.3	5-6	5.1	5.5	5.0	5.9	2.4	5.8	2.8
977		2.8	2.9	1.8	3.5	Z+3	1.4	1.4	4.2	3.1	1.7
978		3.5	3.5	3.2	3.6	4-1	5.7	5.7	-6.7	3.8	1.6
979		3.2	3.3	4.2	2.8	4.7	2.4	5.2	9.2	4.0	.3
980		- 2 -	• 2	-1.2	1.0	-1-6	-4.5	9	1.5	- 2	.3
979		. 3	.5	.3	.5	··· • 1	2 - 1	.5	2.6	• 5	1
	111	1.3	1.3	1.5	1-3	1.8	. 9	1.3	8.0	1.5	. 4
	TV	1	3	8	.0	5	~.3	.3	-3.3	3	2
980		5	5	+	5	··· . 7	-1.3	~.6	3	3	-1.3
	11	8	8	-2.7	. 3	-2.5	-5.1	-1.7	1.4	-1.3	1.7
	III	. 5	. 6	.7	.5	3	. 0	8	-1.8	. 6	- 4
	IV	1.5	1.6	2.8	. 9	2.3	4.1	1.3	9	1 - 7	. 8
90 L	Ĩ	1.2	1.2	1.5	1.0	. 8	1.5	1.2	- 4	1.3	. 6
980	APR	7	6	~1.4	2	-2.0	-3.8	-1.8	1.6	9	. 3
	MAY	···	6	-2.0	• 2	-2.2	-3.1	-1.5	7	7	. 2
	JUN	6	~ .6	-1-2	3	Z	- 1	~.2	4	6	3
	JUL	. 7	• 7	1.3	. 3	5	-1.4	-1.0	- 1	. 7	.3
	AUG	- 4	- fr	. 5	- 4	. 9	2.6	. 5	-2-1	.5	.3
	SEP	. 5	. 6	1.7	. 0	1.6	2.1	1.6	. 2	. 6	. 2
	OC T	.7	-7	1.2	- 4	- 5	1.6	- 1	~1.7	. 8	.3
	NOV	- 4	. 4	• Z •	. 5	. 4	3	2	4.3	+ <sup>4</sup> 9	= 4
	DEC	.1	- 1	. 5	1	- 1	1.0	+ 4	-4-2	+ 1	Z
981	JAN	. 6	.6	. 3	- 7	- , 7	-1+4	2	1.7	. 5	. 6
	FEB	. 3	- 4	. 6	• Z •	1.1	2-2	1.1	. 7	+ 4	- • L
	MAR	.5	-5	1.1	• 2	1.6	2.6	1.3	~1.0	- 6	+ 1
	APR	- б	- 6	. 8	.3	1 - 1	1.3	. 1	3.8	. 6	+ 1

SOURCE: INDEXES OF REAL DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE NO. 61-005, STATISTICS CANADA.

## DEMAND INDICATORS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		RETAIL SALES	DEPARTMENT STORE SALES	NEW MOTOR VEHICLE SALES	MANUFAC- TURING SHIPMENTS	DUR ABL E MANUFAC- TURING NEW DROERS	MANUFAC- TURING INVENTORY SHIPMENTS RATIO (1)	AVERAGE WEEKLY HOURS IN MANUFAC- TURING (1)	TOTAL HOUSING STARTS (2)	BUILDING PERMITS	CONSTRUC TION MATERIAL SHIPMENT
	a ann ann ann ann ann ann inn	And setting and the set of the set of	and all all all all all all all all all al								7.4
976		10.8	12=4	5.2	10.7	11.3	2.02	38.7	276.6	14.3	7.6
977		8.3	6.9	11.1	11.2	17.2	1.99	38.7	243.5	1.9	3.3
978		11.8	11.0	12+5	18.7	22.4	1.85	38.8	234.0	5.8	18.2
979		12.1	10.8	18.8	17+3	15.6	1.88	38.8	197.3	7.7	15.4
980		8.7	9.5	- 2	9+1	. 8	2.04	38.5	159.3	9.2	6.7
979	II	2.7	4.1	2.6	1.3	. 9	1.87	38.9	199.7	11.2	5.6
	TIT	2.6	4.0	5.9	5.3	1.0	1.88	38.8	187.7	3.9	7.3
	TV	1.0	1.6	-1.4	1.9	4.7	1.96	38.6	199.2	-6+1	Z
980	T	1.7	. 6	. 3	2.5	1.8	2.00	38.8	165-6	11.7	1.5
	TT	- 4	2.4	-12.4	-3.6	-16.4	2.14	38.4	148.0	-13.6	-5.6
	111	5.6	3.6	15.1	6.0	16.3	2.07	38.2	158.5	10.6	5.5
	IV	3.5	2.9	1.0	7.3	2.1	1.95	38.7	164.9	15.8	7.9
981		5.2	3.7	1 - 1	. 8	3.0	2.91	38.8	191.3	7.3	3.8
0.9.0	MAY	1 - 2	1.5	-16.0	3	. 4	2.16	38.5	129-3	-8-4	1.2
	JUN	.3	1.7	3.4	. 7	-1.0	2.15	38.2	152.3	16.2	-3.0
	JUL	3.4	3.4	17.1	3.4	14.4	2.10	37.9	155.6	3.0	4.3
	AUG	1.3	-3.5	1.5	1.0	-1.6	2.11	38.2	150.4	-3.9	2.1
	SEP	2.3	2.8	3.5	4.5	9.9	2.01	38.6	169.5	8.5	4.3
	OCT	.0	.8	- 3- 0	2.6	-2.3	1.97	38.8	173.3	7.5	2.0
	NOV	1.9	1.0	3	1.3	-2.5	1.94	38.6	163.7	-1.7	3.4
	DEC	1.0	2.4	4.3	1.3	1.3	1.93	38.7	157.8	13.7	2
	JAN	3.9	1.1	-2-9	-3.4	-5.7	2.05	39.0	178.7	-6.3	-1.9
	FEB	7	1.5	-2.1	3.1	13.9	2.00	38.7	198.8	8.9	4. 2
	MAR	1.3	-1.1	8.5	2.9	2	1.97	38.7	196.4	.0	5.6
	APR	.5	3.8	5.5	2.7	4.5	1.97		243.3	2.2	. 4
	MAY		510						208.5		

STURCE: RETAIL TRADE, CATALOGUE 63-005, EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, NEW MOTOR VEHICLE SALES, CATALOGUE 63-007, BUILDING PERMITS, CATALOGUE 64-001, STATISTICS CANADA, CANADIAN HOUSING STATISTICS, CENTRAL MORTGAGE AND HOUSING CORPORATION. (1) NOT PERCENTAGE CHANGE. (2) THOUSANDS OF STARTS, ANNUAL RATES.

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### TABLE 4

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## LABOUR MARKET INDICATORS SEASONALLY ADJUSTED

		EMPLOYMENT								
	TOTAL - ESTA8- LISHMENT SURVEY	MANUFACTUR- ING₄ ESTA8- LISHMENT	TOTAL - LABOUR FORCE SURVEY	LABOUR FORCE	PARTICI- PATION RATE	EMPLOYMENT RATE	UNEMPLOY- MENT RATE TOTAL	UNEMPLOY- NENT RATE AGES 15-24	UNEMPLOY- MENT RATE AGES 25 AND OVER	UNE MPL DY- MENT INSURANCI
	(1)	SURVEY (1)	(2)	(2)		(3)				(41
976	1+7	1.0	2.1	2.3	61.1	56.8	7-1	12+7	5.1	2675
977	2 - 7	- 1	1+8	2.9	61.5	56.6	8.1	14-4	5.8	2807
976	2.0	1.6	3.4	3.7	62.6	57.4	8.4	14.5	6-1	2809
979	3.6	3.9	4.0	3.0	63.3	58.6	7.5	13.0	5.4	2602
980	2 • 1	-1.2	2.8	2.8	64.0	59.2	7.5	13.2	5.4	2762
979 [1	. 8	1.0	. 9	+ 4	63.1	58.4	7.5	13.2	5.5	55 9
I I I	1.2	.7	. 6	. 7	63.3	58.8	7 . 1	12.3	5 - 2	541
1 V	. 5	3	. 9	1.2	63.8	59.1	7.3	12.8	5.3	803
980 I	- 1	4	. 7	. 8	64-1	59.3	7.5	13.1	5.4	747
ΙI	• 2	-1-6	1	a 49	64.0	59.0	7.7	13-7	5.5	593
III	- 6		. 7	. 3	63.9	59.1	7.5	13-1	5.5	597
T V	1.4	1.0	2	• 8	64-1	59.4	7.4	13.0	5.4	825
981 1	1.8	1.9	. 5	1.2	64.6	59.9	7.3	13.1	5.2	711
980 MAY	. 0	-1.8	~.5	2	63. B	58.8	7.8	13.7	5.7	199
JUN	- 1	1.0	. 4	. 6	64-1	59.1	7.0	14.2	5.4	183
JUL	. 3	6	. 5		63.7	59.0	7.5	13.1	5.4	228
AUG	. 4	. 0	• 2	. 2	63.8	58.9	7.6	13.5	5.5	181
SEP	. 0	+ 8	. D	. 6	64.1	59.3	7.4	12-8	5.5	188
OC T	1.0	. 4	Z	- 2	64.1	59.3	7.5	13.3	5+4	240
NOV	. 1	4	- 1	+ 1	64+1	59.4	7.3	12.7	5.4	282
DEC	. 7	1.0	1	. 2	64.2	59+4	7.4	13.0	5.3	30 3
981 JAN	. 5	+ 3	.5	. 5	64.4	59.7	7.3	13.0	5.3	306
FEB	1.0	1.5	.0	. 7	64.7	60.1	7.2	12.9	5.1	20.6
MAR	. 4	+ 1	- 1	. 1	64.7	60.0	7.4	13.4	5.2	199
APR			. 2	. 0	64.6	60.1	7.0	12.5	5.1	192
MAY			. В	. 4	64+8	60.1	7.1	12.7	5.1	

SOURCE: ESTIMATES OF EMPLOYEES BY PROVINCE AND INDUSTRY, CATALOGUE 72-008, THE LABOUR FORCE SURVEY, CATALOGUE 71-001, STATISTICAL REPORT ON THE OPERATION OF THE UNEMPLOYMENT INSURANCE ACT, CATALOGUE 73-001, STATISTICS CANADA. (1) PERCENTAGE CHANGE, ESTIMATES OF TOTAL EMPLOYMENT IN NON-AGRICULTURAL INDUSTRIES. (2) PERCENTAGE CHANGE. (3) EMPLOYMENT AS A PERCENTAGE OF THE POPULATION 15 YEARS OF AGE ANO OVER. (4) INITIAL AND RENEMAL CLAIMS RECEIVED, THOUSANDS, NOT SEASONALLY ADJUSTED.

# PRICES AND COSTS PERCENTAGE CHANGES NOT SEASONALLY ADJUSTED

	CONSU	MER PRICE	INDEX	CANADIAN	INDUSTRY	RESIDENTIAL CONSTRUC-	NON- RESIDENTIAL	AVERAGE	OUTPUT	UNIT
	ALL ITEMS	FOOD	NON-FOOD	DOLLAR IN U.S. CENTS III	SELLING PRICE INDEX	TION INPUTS PRICE INDEX		WAGES AND SALARIES (2)	PER PERSON EMPLOYED (3)	LABOUR COSTS (3)
			The second s	ur un al dat his like al darme dikana an						
976	7.5	2.7	9.4	101.44	5.1	11.5	10.2	11.8	107.8	165.
977	8.0	8.3	7.9	94.10	7.9	9.3	8 - 4	9.9	108.9	178.
978	8.9	15.5	6.4	87.72	9.2	9.4	7.5	6.2	109.1	187.
979	9.1	13.2	7.9	85.38	14.5	10.1	11-1	8.6	108.3	203.1
980	10.2	10.7	10.0	85.54	13.4	5+4	9.0	9.8	105.6	225.1
979 11	2.6	4.0	2.2	86.36	3.1	2.7	4=0	2 = 4	108.4	201.
111	2.0	1.8	2.1	85.73	2.9	2.1	1.7	2.5	108.5	205.
IV	2.3	1.2	2.6	85.12	3.7	7	1.4	1.6	107.4	210.
980 1	2.2	2.5	2.1	85.89	4.9	1.5	1.8	2.3	106.1	217.
EE	2.8	2.8	2.7	85,48	1.1	1.1	3.3	2.7	105.2	223.
ITI	2.8	4 . Z	2.4	86.32	2.8	3.1	2.6	2.5	105.2	228.
IV	2.8	3 . 1	2.8	84.47	3.2	. 9	1+2	3.1	105.8	233.
981 I	3.2	3.0	3.3	83.78	2.5	2.2	1.8	3.7	105.7	237.
980 MAY	1.2	.9	1.2	85.25	. 5	1.3	2 + 5	. 3	105.6	223.
JUN	1.1	2.2	. 8	86,84	. 5	1.8	1.2	. 8	104.4	225.
JUL	. 8	. 9	. 8	86.81	1.1	1.5	. 8	. 7	105.0	227.
AUG	. 9	1.4	. 8	86.27	1.3	. 0	• 2	1.0	105.4	227.
SEP	. 9	1.6	. 5	85.86	1.0	2	. 3	1.3	105.2	229.
OC T	. 9	· 4	1.1	85.54	1.6	. 5	. 8	. 9	105.7	231.
NOV	1.2	1.1	1.3	84.31	. 7	= <i>L</i> p	.2	.9	105,9	232.
DEC	. 6	1.1	a 4	83.56	• 2	. 5	• 2	1 - 0	105.8	236.
981 JAN	1.3	.5	1.5	83.98	1.9	1.0	1.2	1.6	105.9	236.
FEB	1.0	L.a.7	. 8	83.42	- 1	. 8	. 3	1-4	105.3	238.
MAR	1.3	. 7	1.5	83.95	. 7	. 4	.7	. 2	105.9	237.
APR	. 7	1.0	. 7	83.98	. 7	1.1	. 7		106.2	240.
MAY	. 9	5	1.3	83.27						

SOURCE: CONSTRUCTION PRICE STATISTICS, CATALOGUE 62-007, INDUSTRY PRICE INDEXES, CATALOGUE 62-011, INDEXES OF REAL DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE 61-005, ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, THE LABOUR FORCE, CATALOGUE 71-001, THE CONSUMER PRICE INDEX, CATALOGUE 62-0D1, EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-D02, STATISTICS CANADA, BANK OF CANADA REVIEW.
(1) AVERAGE NOON SPOT RATE: (NOT PERCENTAGE CHANGES).
(2) SEASONALLY ADJUSTED.
(3) OUTPUT IS DEFINED AS TOTAL REAL DOMESTIC PRODUCT, AND EMPLOYMENT IS DEFINED ON A LABOUR FORCE SURVEY BASIS.
(1) INDEX FORM, 1971=100, USING SEASONALLY ADJUSTED DATA: (NOT PERCENTAGE CHANGES).

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#### TABLE 6

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# PRICES AND COSTS NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		PERSONAL E	XPENDITURE		BUSINE	NON-	SIMENT			
98. Add 2079 Blad Alla and you have age ages ages	DURABLES	SEMI- DURABLES	NON- DURABLES	SERVICES	RESIDENTIAL CON- STRUCTION	CON- STRUCTION	MACHINERY AND EQUIPMENT	EXPORTS	IMPORTS	GROSS NATIONAL EXPENDITUR
	5.7									
1976	2 • 1 4 • 9	5.8	5.5	9.9	12-2	9.4	6.5	3.1	1 = 1	9.5
978		6.1	8.9	7.7	10.9	7.9	7.4	7.8	12.3	7.1
979	5.0	4.5	10.6	7 . 1	9.5	6.3	9.6	8 = 6	13.3	6.3
	8.3	11.0	10.1	8.5	12.1	9.5	11.0	19+2	14.9	10.4
980	8.6	11.2	12-2	9.4	10.0	7 + 8	11.7	15.9	15.6	10.6
979 11	2.5	2.9	22	2.1	3 = 0	2.6	2.0	4.3	2	3.6
TIL	2.0	3.6	2.0	2.5	2.6	1 - 7	2.4	6.7	7.2	2.3
ΓV	1.5	3.0	2.6	2.2	2.7	2.3	2.9	3.9	4.2	2.6
980 I	1.7	2.7	2.9	Z. 0	1 + 8	1.4	4.2	6.3	5.2	2.7
ΕE	2.8	2.5	2.6	2.4	1.9	1.7	2.3	- + I	1.5	2.6
TIT	3.0	2.1	4.4	2.7	2.6	2.0	1.5	2.5	2.7	2.2
ΣV Γ	1.1	1.3	4.4	2.3	4-1	2.8	2.5	2.1	2.1	2.0
1981 1	2.0	1.4	3.6	2.7	4-1	2.2	2.7	4.5	4.2	2.5

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

### 3:00 PM

# EXTERNAL TRADE CUSTOMS BASIS (1) PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

			EXPORTS OF GOODS			IMPORTS OF GOODS			
		TOTAL	TNDEX OF PHYSICAL VOLUME	PRICE INDEX (2)	TOTAL VALUE	INDEX OF PHYSICAL VOLUME	PRICE INDEX (2)	NET EXPORTS OF GOODS (3)	TERMS OF TRAD
								date man, man mane mane shife aya a sanaman dilike dili gana mane data atala ana a	
976		15.4	11,9	2.3	8.0	7.5	.5	1388	112.1
977		15.8	9.3	6.6	13.0	+7	12.1	2730	106.7
978		19.4	9.6	8.8	18.3	3.2	13.4	4007	102.3
979		23.4	1.8	20.9	25.5	11.1	14.3	4150	108.2
980		15.7	-1.5	17.3	10.0	- 5 . 8	16.7	7810	108.9
979	11	1.5	-3.7	5.3	.3	- 4	1	717	110.4
	111	9.3	3.0	6.3	8.3	• B	7.5		109.1
	TV	4.4	. 7	3.6	1.7	-2.3	4 . L	1720	108.6
980	I	4.9	-3.5	8.6	2.6	-3.3	6.0	1632	111.2
	TT	-1.7	-1.1	6	+ 4	-1.D	1.3	1101	109.0
	TTI	4.3	2.0	2.3	2	-3.4	3.3	229D	107.9
	IV	4.7	3.3	1.1	6.1	4	1.6	2787	107.4
981	1	1.4	-4+7	6.3	4.8	- B	4.0	1774	109.7
980	MAY	-11.0	-10.9	2	-15.3	-13.5	-2.1	561	108.9
	JUN	11.1	11.1	. 7	4.9	6.3	-1+3	628	111.2
	JUL	. 1	-2.0	1.8	3.0	2	3.2	723	109.6
	AUG	3.4	1.9	1.5	-1.9	-3.0	1.2	899	109.9
	SEP	-3.3	6	-2.6	2.0	5	2.6	668	104-4
	OCT	5.7	4.5	. 7	6.5	7.8	-1.3	851	106.4
	NOV	2.2	1.3	1.2	-2.3	9	~1.5	1166	109.3
	DEC	- 3.8	-6.3	2.6	1 - 4	-3.7	5.3	770	106.5
981	JAN	8.3	2.8	5.6	3.9	1.4	2.5	806	109.6
	FEB	-5.8	-7.1	1.0	1.2	3.3	-1.9	474	112.9
	MAR	-2.3	3.9	-6+2	4	• 0	5	494	106.5
	APR	5.5			9.5			9	
	MAY	-1.3			-4.2			370	

SDURCE: TRADE OF CANADA, EXPORTS, CATALOGUE 65-004, TRADE OF CANADA, IMPORTS, CATALOGUE 65-007, STATISTICS CANADA. 11) SEE GLOSSARY OF TERMS. 12) NOT SEASONALLY ADJUSTED. (3) BALANCE OF PAYMENTS BASIS (SEE GLOSSARY), MILLIONS OF OOLLARS. (4) PRICE INDEX FOR MERCHANDISE EXPORTS RELATIVE TO PRICE INDEX FOR MERCHANDISE IMPORTS, NOT SEASONALLY ADJUSTED, NOT PERCENTAGE CHANGE.

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### TABLE 8

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# CURRENT ACCOUNT, BALANCE OF INTERNATIONAL PAYMENTS BALANCES MILLIONS OF DOLLARS, SEASONALLY ADJUSTED

			SERVICE IR				TRANSFERS PERSONAL 6			TOTAL
	MERCHAN- DISE TRADE	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	TOTAL	TANCES AND MIGRANTS* FUNDS	INSTITU- TIONAL REMITTANCES	TOTAL	AND SERVICES	CURRENT
976	1388	-1191	-249B	-150	5760	546	-65	530	-4372	384;
977	2730	-1641	-365B	-26	-7644	455	- 33	413	-4714	-4301
978	4007	-1706	-4696	131	-8992	364	14	50	-4985	-493
979	415D	-1068	-5241	309	-9736	544	37	690	-5584	-489
980	7610	-1228	-5544	368	-10995	895	71	1281	-3185	-1904
979 11	717	-233	-1298	79	-2360	108	3	174	-1643	-1464
III	1084	-196	-1287	82	~2435	147	14	213	-1351	-113
IV	1720	-256	-1393	96	-2529	191	13	169	-809	-6.40
980 I	1632	- 28 Z	-1436	84	-2902	181	10	324	-1270	-94
11	1101	-270	-1377	80	-2630	263	10	354	-1529	-1175
111	2290	-315	-1459	95	-2734	219	26	255	- 4q. 4q. 4q.	-18
TV	2787	-361	-1272	109	-2729	252	25	34B	58	40
981 1	1774	- 23 8	-1652	49	-3216	278	12	368	-1442	~107

SDURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

3:00 PM

# CAPITAL ACCOUNT, BALANCE OF INTERNATIONAL PAYMENTS BALANCES MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

No and Add Add and any	DIRECT INVESTMEN IN CANAD	A ABROAD	PORTFOLIO TRANS- ACTIONS+ CANADIAN SECURITIES	PORTFOLIO TRANS- ACTIONS, FOREIGN SECURITIES	TOTAL LONG TERM CAPITAL MOVEMENTS	CHART. BANK NET FOREIGN CURRENCY POSITION WITH NON- RESIDENTS	T OT AL SHORT T ERM CAPITAL MOVEMENTS	NET ERRORS AND DMISSIONS	ALLOCATION OF SPECIAL DRAWING RIGHTS	NET- OFFICIAL MONETARY MOVEMENTS
976	-300	-590	8575	79	7923	-941				
977	475	-740	5115	221	4265	1384	99	-3658 -2035	0	522
978	85	- 2010	4944	25	3362	2771	1152	-2035	0	-1421
979	675	-1945	4178	- 556	2838	4105	7846	-4101	21.9	-3299 1908
980	535	-2675	5478	-129	1374	1406	1176	-2144	217	-1281
979 11	~5	-615	800	-6 B	277	1279	1877	161	0	73.8
II	1 50	-405	1485	-96	815	-124	17	-613	0	307
ΙV	765	-930	387	-283	-343	2031	3103	-1998	0	-518
980 1	220	-465	1489	-20	936	-706	-341	285	217	-428
11	265	-700	1718	166	1146	96	734	59	0	672
II		-485	1,255	-26	447	-254	-495	-1360	0	-532
î V	1. + F	-1025	1016	-249	-1155	2270	1278	-1128	0	~ 993
981 [	190	-1135	1222	-320	-439	5912	6726	-4378	210	400

SJURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

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### TABLE 10

3:00 PM

## FINANCIAL INDICATORS

	M	ONEY SUPPLY			term of the second second second					
	M1 (1)	M 2 (2)	M 3 (3)	PRIME RATE (4)	CANADA-U-S- COMMERCIAL PAPER DIF- FERENTIAL (4)	FINANCE	CONVEN- TIONAL MORTGAGE RATE (4)	BOND	TORONTO STOCK EXCHANGE PRICE INDEX (5)	OOW JONES (U.S.) STOCK PRIC( INDEX (6)
									terr terr den den den lich die als auf van den die auf -	
1976	8.1	12.6	18.4	10.04	3.87	9.17	11.78	9.18	1035.2	982.3
1977	8 = 4	14.0	15.8	8.50	1.73	7.4B	10.36	8.70	1009.9	885.8
1978	10.1	10.7	13.6	9.69	.51	8.83	10.59	9.27	1159.1	814.0
1979	7.2		19.3	12.90	.64	12.07	11.97	10.21	1577.2	843.2
1980	6+4	18.1	14-4	14.25	•12	13.15	14.32	12.48	2125.6	895.2
1979 111	2.3	4=6	4.7	12.67	. 49	11.80	11.75	10.12	1668.4	870.9
ΙV	2	4.7	3.6	14.92	.19	14.18	13.85	11.14	1697.4	825.6
1980 I	5.2	5.1	4.6	15.25	-1.35	14.38	13.82	12.83	2006.0	841.0
Τī	<sub>+</sub> 4	3.4	2.2	14.58	3.11	12.98	14.62	11.57	1967.7	845.3
TIT	3.3	3.3	2.5	12.25	.37	10.72	13.68	12.57	2225.1	933.4
T V	4 + 2	3.8	1.2	14.92	-1.65	14.53	15.16	12.97	2303.7	960-6
1981 I	3	2.4	4.8	18.08	1.57	17.13	15.40	13.27	2246.4	975.3
11	1.6	3.7	- • 3							
1980 JUN	-1.4	.4	L.O	13.25	3.20	11.50	12,92	11.29	2061.3	867.9
JJL	3.0	1.7	2.2	12.25	1.75	10.60	13.09	12.32	2197.4	935.3
AUG	1.6	1.0	9	12.25	03	10.65	13.44	12-40	2218.0	932.6
SEP	1 = 2	1.2	3	12.25	61	10.90	14.50	12.98	2260.0	932.4
OC T	1.6	1.4	1.1	12.75	-1.66	12.35	14.87	13.22	2240.1	924.5
NOV	2.4	1.3	. 4	13.75	-3.82	13.50	15.00	13.01	2402.2	993.3
DEC	9	1.0	1.2	18.25	. 53	17.75	15.60	12.67	2268.7	964.0
1981 JAN	-1.3	.0	3.0	18.25	.05	17.25	15.17	12.96	2226.7	947.3
FE8	- 4	1.3	2.3	18,25	1.66	17.15	15.27	13.38	2179.5	974.6
MAR	1.5	1.5	-2.0	17.75	3.01	17.00	15.75	1.3.48	2333.1	1003.9
APR	L. 8	1 - 7	. 2	18,25	1.35	17.50	16.45	15.07	2306.4	997.8
MAY	7	.5	-1.0	19.50	1.14	19.00	17.82	14.96	2371.2	991.8
JUN	-2.7	. 5	2 - 2							

SOURCE: BANK OF CANADA REVIEW. (11 CURRENCY AND DEMAND DEPOSITS, SEASONALLY ADJUSTED, PERCENTAGE CHANGES. (2) CURRENCY AND ALL CMEQUABLE, NOTICE AND PERSONAL TERM DEPOSITS, SEASONALLY ADJUSTED, PERCENTAGE CHANGES. (3) CURRENCY AND TOTAL PRIVATELY-HELD CHARTERED BANK DEPOSITS, SEASONALLY ADJUSTED, PERCENTAGE CHANGES. (4) PERCENT PER YEAR. (5) 300 STOCKS, MONTHLY CLOSE, 1975=1000. (6) 30 INDUSTRIALS, MONTHLY CLOSE.

#### 2:55 PM

2:55 PM

# CANADIAN LEADING INDICATORS FILTERED DATA (1)

			MPOSITE LEADING I	PCT CHG	AVERAGE WORKWEEK	RESIDENTIAL CONSTRUCT-	UNITED	R EAL MONEY		
			FILTERED	PCT CHG IN FILTERED DATA	ING(HOURS)	(2)	INDEX	SUPPLY (M1) (3)		
978	JUL		145-1	1.12	38.70	104-3	141.54	12162.2		
		143.41	145-3	-95 1-10 1.01	38.78	101.9	141.76	12155.2		
	SEP	145.00	149.3	1.10	38.84	100.1	142.05			
	OC T	146.40	149-0	1.01	38.87	99.2	142.42	12208.2		
	NOV	147.62	148.8	.80	38,91	99.1	142.69	12256.8		
	DEC	148.56	149.5	- 63	38.98	98.3	142.91	12294.1		
	JAN	149.03	148.0	. 31	39.04	97.3	142.99	12285+6		
	FEB	149.05	148-0	-63 -31 -02		94.7	142.95	12257.5		
	MAR	149.19	149.9	.09		92.2	142.95	12183.1		
	APR	148.72	145.1	32	39.00	90.3	142.60	12112.6		
	MAY			26	39.00	89.9	142.24	12070.2		
	JUN	147.84	147.9	33		89.8				
	JJL	147.20	145.Z		38.95		141.61	12058.5		
	AUG	146.76	146.7	30	20.00	01 0	161.21	12071.1		
	SEP	146.28	145.2	32	38.86	91.0	140.83	12079.1		
	OCT	145=50	145.2 142.5	53	38.81	91.0	140.20	12067-1		
	NOV	144.45	141 .1	73	38.77	90.8	139.21	12029.9		
	DEC	143.23	140.0	84	38.68	91.0	138.10	11958.9		
	JAN				38.67	90.1	136.98	11902.3		
	FEB	142.03	143.5 141.6	47 37	38-67	88.7	135.95	11857.7		
	MAR	141.16	137.8	61	38.69	85.9	134.74	11820.4		
	APR	139.46	132.3	-1.21	38-66	81.6	132.89	11779.9		
	MAY	137.18	129.9	-1+21 -1+64	38.66		130.53	11714.3		
	JUN	134.67	128.5	-1.83	38.54	70+9	128.32	11604.5		
	JUL	132.85			38.41	68.1	127.06	11516.5		
	AUG	131.81	133.0	. 79	20.20	67.0	126.87	11462.8		
	SEP	131.88			38+28	68.0	127.88	11441.0		
	DCT	132.76	138.1	-06 -67	38.34	70.5	129.53	11451.6		
	NDV	134.26	140-1	1.13	38.41	73.0	131.55	11497.6		
	DEC	135.72			26 40	75-4	133.48	11534.4		
	JAN	136.80	138.6 137.3	1-09	38.60		135.03	11522.0		
	FEB	137.43	136.8	.46	38.68	82.8				
	MAR	137.92			38.73	87.3	136.78	11412.4		
	APR	138.48	139.9	.40	38.76	92.9	137.34	11369-2		

SOURCE: CURRENT ECONOMIC ANALYSIS STAFF, STATISTICS CANADA 992-4441. (1) SEE GLOSSARY OF TERMS. (2) COMPOSITE INDEX OF HOUSING STARTS(UNITS),BUILDING PERMITS(DOLLARS),AND MORTGAGE LOAN APPROVALS(NUMBERS). [3] DEFLATED BY THE CONSUMER PRICE INDEX FOR ALL ITEMS.

JUL 3, 1981

## TABLE 12 CANADIAN LEADING INDICATORS FILTERED DATA (1) CONTINUED

	NEW	TRADE-	NEW	RATID	INDEX OF	PCT CHG
	ORDERS	FURNITURE	MOTOR	SHIPMENTS/	STOCK	IN PRICE
	DURABLE	ANO	VEHICLE	FINISHED	PRICES	PER UNIT
	GDDOS	APPLIANCE	SALES	INVENTORIES	(2)	LASOUR COST
		SALES		MANUFAC-		MANUFAC-
	\$ 1971	\$ 1971	\$ 1971	TURING		TURING
978 JUL	2962.0	100596	568492	1.54	1026.2	.66
AUG	2974.7	101418	570887	1.56	1058.7	.73
SEP	3045.B	102928	583051	1.58	1093.1	+ 7 7
OC T	3112.6	103370	586464	1.61	1121.3	.80
NOV	3152.9	102631	578753	1.63	1141.6	. 81
OEC	3209.1	101887	569517	1.65	1158.1	.80
979 JAN	3210.8	101818	561892	1.66	1177.6	.78
FEB	3224.8	101958	561611	1.67	1197.0	.76
MAR	3226.8	105615	569454	1.67	1218.9	.74
APR	3198.7	[06171	576063	1.65	1241.6	.72
MAY	3205.0	105729	581082	1.64	1260.4	.69
JUN	3190.9	104486	587121	1.63	1278.0	+65
JUL	3170.2	102558	600675	E-62	1288.2	.58
AUG	3156.0	101263	604283	1.61	1304.6	.50
SEP	3118.1	100242	609599	1.61	1321.4	.43
OC T	3081.3	99237	609558	1.60	1313.7	.37
NDV	3054.3	98105	605376	1.59	1298.5	.34
OEC	3035.9	96906	599665	1.56	1294.3	.32
980 JAN	3033.1	96829	591194	1.54	1317.3	.31
FEB	2991.9	96973	583862	1.52	1349.6	.31
MAR	2988.4	96235	577949	1.51	1360.0	.31
APR	2926.9	949B4	568539	1.49	1355.7	.31
MAY	2839.4	94328	546759	1.46	1358.2	.29
JUN	2738.1	93890	525728	1.43	1364.2	.26
JUL	2700.8	94385	512739	1.41	1368.6	. 21
AUG	2692.5	94152	512152	1.40	1432.4	.15
SEP	2712.3	94367	515727	1.40	1493.1	.11
DC T	2733.2	95079	518865	1.41	1558.1	.07
ND V	2748.7	96150	523083	1.43	1631.9	.04
OEC	2751.6	97452	525178	1.45	1691.0	.02
981 JAN	2746.2	100456	525658	1.46	1722.9	.00
FEB	2774.9	103100	523665	1.47	1732.9	02
MAR	2806.6	104615	526000	1.48	1750.1	03
APR	2852.4	105582	530875	1.49	1763.9	04

SOURCE: CURRENT ECONOMIC ANALYSIS STAFF, STATISTICS CANADA 992-4441. [1] SEE GLOSSARY OF TERMS. [2] TORONTO STOCK EXCHANGE(300 STOCK INDEX EXCLUDING OIL AND GAS COMPONENT).

# UNITED STATES MONTHLY INDICATORS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

	INDEX OF INDUSTRIAL PRODUCTION	EMPLOYMENT	MANUFAC - TURING SHIPMENTS	HOUSING STARTS	PERSONAL EXPENDITURE \$ 1972	DOMESTIC PASSENGER CAR SALES UNITS	PER CAPITA DISPOSABLE INCOME \$ 1972	CONSUMER PRICE INDEX	INDUSTRIAL MATERIALS SPOT PRICE INDEX	PRIME RATE (1)
976	10.7	3.2	14.0	32.4	5.6	21.8	3.0	5 7		
977	5.9	3.5	12.2	27.8	4.9	5.8		5.7	11-2	6.8
978	5.8	4 • Z	12.5	2.0	4.7	2.0	2.7	5.5	4.9	6.8
979	4.4	2.7	13.1	-14.2	2.9	-10.1	3.6	7.7	9.8	9.1
980	-3.6	.3	6.4	-24.0		-19.1	2.2	11.3	26.9	12.7
		12	0.4	-24+0	6 J	- [A • I	3	13.5	1.7	15.3
11 979	3	- 2	- 8	11.9	~.3	-13.9	1	3.0	7.5	11.1
E E E	• 2	. 7	3.2	-2.5	2.2	8.1	.6	3.3	1.2	12.1
IV	1	. 3	1.8	-11.5	. 9	-12.9	1	3.4	3.2	15.1
1 08	. 0	+1	4.3	-22.3	. 2	7.2	.1	3.9	3.7	10.1
11	-5.2	7	-6.2	-14.5	-2.6	-30.7	-1.5	3.1	-11.3	16.3
TTT	-1.7	.0	4.3	31.7	1.3	18.2	.7	1.9	2.4	10.3
1 V	4.9	• 2	6.4	10.4	1.7	2.6	.5	3.1	4.1	
81 1	1.8	. 8	2.5	-9.6	1.2	11.0	.5	2.6	-4.2	16.7
					LOL	AI e O	• 2	2.0	-4.2	19.2
ADA OB	-2.5	- " <i>l</i> e	-4.3	. 4	-1.5	-16.9	5	. 9	-4.7	19.8
MAY	-2.9	1	-1-4	-10.2	~ . 7	-10.2	1	. 9	-7.8	16.6
JUN	-1.7	3	. 0	26.2	. 4	.0	2	1.0	-3.9	12.6
JUL	8	- 2	2.9	7.9	1.3	22.6	1.0	• 1	3.8	11.5
AUG	1.0	• O •	. 7	10.5	• 2	3.1	2	. 8	5 • Z	11.1
SEP	1.6	+ 2	4 . Z	5.0	4	-6.0	.0	1.0	2.1	12.2
DC T	1.9	÷0	2.6	Z.5	1.4	7.9	- 4	1.0	. 8	13.8
NOV	1.7	• 1	. 7	2.0	. 6	• 0	. 2	1.1	1.3	16.1
DEC	1.1	1	1.0	-1.0	+ 4	-5.9	.0	1.0	-2.1	20.3
81 JAN	. 5	= 4e	2 - 1	8.1	• B	9.4	. 3	. 7	-2.3	20.2
FER	- + I	• 2	. 3	-26.8	1	7.1	. 2	1.0	-2.5	19.4
MAR	• 5	.5	.6	6.1	1	2+7	.0	. 6	2.0	18.0
APR	. 4	. 5		4.2		-24.7			1.1	17.1

SOURCE: CITIBASE: CITIBANK ECONDMIC DATABASE, NEW YORK, NA, 1978. 11) NOT PERCENTAGE CHANGE.

JUL 3, 1981

### TABLE 14

2:55 PM

# UNITED STATES LEADING AND COINCIDENT INDICATORS FILTERED DATA (1)

			COMPOSITE L				INDEX	I NDEX DF	INDEX OF PRIVATE	LAYOFF	ORDERS
		LTERED	NOT		GE_CHANGE	MANUF- ACTURING	8 USINESS FORMATION	STOCK	HOUSING		
978 J	UL	141.54	141-2	.20	91	40.43	132.8	93.77	148.9	1.05	36.93
A	UG	141.76	142.0	.16	.57	40.45	132.8	95.91	147.5	1.07	37.06
S	EP	142.05	142-9	.20	+63	40.47			145.B	1.10	
0		142.42	143.6	.20 .16 .20 .26	. 49	40.48	132.B 133.1	99.91	144.6	1.13	37.16
N		142-69	142.8	-19	56	40.51	133.3	100-19	143.9	1.14	37.53
D		142.91	143.1	.19	. 21	40.53		99.80	143.9	1.12	
979 J		142.99	142.6	.06		40.56	133.3	99.57	140.6	1.12	37.82
F		142.95	142.3	03	21	40.58	133.1	99+25	135.9	1-12	38.15
		142.95	143.2	03 -01 25	.63	40.59	132.8	99.18	133.3		38.39
A.		142.60	140.3	25	-2.03	40-43	132.4	99.52	130.6	1.11	38.58
M		142.24	141.4	26	. 78	40.30		99.76	129.4		38.45
		141.93	141.6	21	. 16	40.20	131.5	100.16		1.05	38.17
		141.66	141.2	- 19	28	40.13	131.3	100.16	129.1	1.01	37.76
		141.29				40.08	131.0	101.96	128.5	.97	37.26
		140.91	140.1	- 27	.00	40.06	131.1		128.5	- 91	36-74
		140.27	137.B	-+ 27	-1.64	40.05	131.7	103.58	129.7	.86	36.31
		139.27		71		40.05		104.64	128.9	.83	35.95
		138.14			-1.00		131.7	105.13	125.2	.81	35.52
780 J		137.01	134.7	81 82	29	40.07	131.5	105.78	119.7	. 79	35.09
		135.96	134.1	~.77	37	40-11	131.3	106.84	114.2	.78	34.97
		134.74	134.1	~ . ! !	45	40.14	13D.9	108.60	108.3		35.04
		132-88	121.5	89	-1.94	40-11	130.1	109.11	100.8	.76	34.87
		130.52		-1.38		40.05	128.3	108.58	91.4	.69	33.98
		128.31	123.4	-1.18	-2.22	39.91	125.8	108.15	82.6	.60	32.79
		128+31	124-4	-1.69	.81	39.72	122.9	108.76	78.0	.51	31.60
			120.0	98	3.38	39.52	120.2	110.61	78.3	- 47	30.91
		126-87	131.1	10	1.94	39-38	118.2	113.42	82.7		30.61
		129.53	135.2	.79	3.13	39.33	117.4	116.83	91.1	. 47	30.71
			135.8	1.29	- 44	39.35	117-2	120.62	98.3	.52	31.34
		131.54	137.3	1.55	1.10	39-43	117.4	124.87	104.0	. 58	32.06
		133.48	137.2	1.47	07	39.57	118.D	128,52	106.8	.67	32.74
781 J		135.03	136.5	1.15	51	39.77	118.4	131.25	107.2	.73	33.12
		136.03	135.8	. 75	51	39.90	118.4	132.47	105.7		33.52
		136.78	137.2	. 55	1.03	39.99	118.3	133.28	103.2	. 78	33.82
		137.34	13101	- 41	-36	40.06		133.91	100.7	. 79	
M	AV	137.38	135.2	.03	-1.82	40.12		133-98	98.3	.79	34.06

SOURCE: BUSINESS CONDITIONS DIGEST, BUREAU OF ECONOMIC ANALYSIS, U.S. DEPARTMENT OF COMMERCE. (1) SEE GLOSSARY OF TERMS. (2) LAYOFF RATE PER 100 EMPLOYEES IN MANUFACTURING.

# UNITED STATES LEADING AND COINCIDENT INDICATORS FILTERED DATA (1) CONTINUED

	CONTRACTS AND ORDERS FOR PLANT & EQUIPMENT \$ 1972 (BILLIONSI	(M2) \$ 1972	NET CHANGE IN INVENTORIES \$ 1972 (BILLIONS)		PCT CHG LIQUID ASSETS (3)	VENDOR PERFORM- ANCE (4)	I ND E X	COMPDSITE COINCIDENT INDEX I4 SERIES) (5)	COINCIDENT	PCT CHG COMPOSIT COINCTOEN INDEX (5)
978 JUL	13.01	865.5	21.32	1.24		63	138.91	140.5	.66	. 29
AUG	13.17	864.3	20.15	1-41	.89	63	139.78	141-4		. 5 4
SEP	13.38	863.6	18.06	1.48	.07	64	140.51	141.4	. 52	.00
OC T	13.80	863.0	15.90	1.47	.86	65	141.27	143.0	. 54	1.13
NDV	14.20	862.9	14.17	1.42	. B6	65	142.12	144.3	.60	
DEC	14.30	862.8	13.14	1.39	.87	66	143.08	145.5	.67	
979 JAN	14.51	862.0	13.50	1.33	.89	67	143.87	144.8	. 55	48
FE 8	14.72	860.3	14.98	1.28	.90	69	144.47	144.9	. 42	.07
MAR	15.15	858.1	16.76	1.34	.89	71	145.11	145.6	. 44	1.17
APR	15.35	856.0	18.31	1.49	. 89	73	145.35	144-1	. 16	-1.71
MAY	15.17	853.7	19.03	1.68	. 91	75	145.52	145.6	.12	1.04
JUN	14.95	851.6	18.89	1.87	.95	75	145.55	145.0		41
331	14.77	849.8	18.15	2.94	. 99	73	145.55	145.4		. 28
AUG	14.47	848.1	17.01	2.13	1.01	70	145.48	145.0		28
SEP	14.20	846.3	14.94	2.11	1.01	65	145.35	144.9		01
DCT	13.94	844.0	11.19	2.08	1.01	60	145.25	145.1		-14
NOV	14.00	841.2	6.25	2.11	.98	56	145.15	145.0		
DEC	14.22	837.8	1.20	2.18	. 93	52	145.10	145.2		.14
980 JAN	14.45	833.8	-3.21	2.24	.84	50	145.21	146.1		. 6 2
FER	14.40	829.3	-6.97	2.31	. 77	47	145.27	145.2		62
MAR	14.32	824-1	-9.61	2.30	.73	45	145.07	143.5	14	-1.17
APR	14.09	818.0	-10.70	2.11	.71	43	144.33	140.5	50	-2.09
MAY	13.61	812.0	-10.82	1.72	- 69	41	143.05	138.0	89	
JUN	13.19	807.6	-11.21	1.25	.68	38	141.45	136.7	-1.12	94
111	13.02	806.4	-10.97	.86			139.83	136.4	-1.14	22
AUG	12.86	807.8	-11.26	.66	.66	33	138-49	136.9	96	
SEP	12.77	810.2	-10.81	.71	.69	33	137.69	138.4	58	1.10
OC T	12.66	812.3	-9.35	.95	. 74	34	1 37. 56	140.2		
NOV	12.84	813.6	-7.21	1.27	.79	37	1 38.00	141.4		.86
DEC	13.09	813.3	-5-12	1.55		39	138.80	142.0	.58	.42
981 JAN	13.38	812.2	-4.05	1.79	.89	42	139.81	142.9	.73	.63
FE8	13.41	810.5	-3.99	2.09	.95	44	140.84	143.0		.07
MAR	13.54	809.6	-4.05	2.44	. 99	47	141.81	143.6	.69	.42
APR	13.58	809.8	-4.05	2.69	. 99	50	142.48	142.6	.48	70
MAY	13.54	810.4	- 2+ 28	2.72	. 93	50	142.91	142.7	. 30	.07

SOURCE: BUSINESS CONDITIONS DIGEST, BUREAU OF ECONOMIC ANALYSIS, U.S. DEPARTMENT OF COMMERCE. 111 SEE GLOSSARY OF TERMS. 121 MHQLESALE PRICE IMDEX OF CRUDE MATERIALS EXCLUDING FOODS AND FEEDS. 131 COMPREMENSIVE MEASURE OF CHANGES IN WEALTH HELD IN LIQUID FORM BY PRIVATE AND NON-FINANCIAL INVESTORS. 141 PERCENTAGE OF COMPANIES REPORTING SLOWER DELIVERIES. 151 NOT FILTERD.

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# NET NATIONAL INCOME AND GROSS NATIONAL PRODUCT MILLIONS OF DOLLARS SEASONALLY ADJUSTED AT ANNUAL RATES

	LABOUR (NCOME	CORPO- RATION PROFITS BEFORE TAXES	OIVIDENOS PAID TO NON- RESIDENTS	INTEREST & MISC. INVEST- MENT INCOME	FARM INCOME	NONFARM UNINCOR- PORATED BUSINESS INCOME	INVENTORY VALUATION ADJUSTMENT	NET NATIONAL INCOME AT FACTOR COST	INDIRECT TAXES LESS SUBSIDIES	GROSS NATIONAL PRODUCT AT MARKE PRICES
976	107922	19985	-1719	11175	3317	8438	~2064			
977	118992	2092B	-2094	13147	2831	9113	-3419	148507	21520	19103
978	129848	25614	-2843	15771	3585	9644	-4577	178576	23907 25854	20886
979	145091	34884	-3064	19143	3983	10503	-6718	205370	27925	23035
980	162373	37172	-3411	21782	3969	11438	-6841	228145	29191	26196 28985
979 11	142900	33068	-2680	19004	43.08	10360	-6432	202064	27336	25744
ITI	147492	37212	-3140	19128	3444	10652	-6872	209656	28188	26662
1.4	151424	37808	-3392	21112	4268	10844	-6688	216948	28112	27526
980 1	155876	37932	- 3440	21068	3604	11012	-7056	220560	28684	28022
II	159352	36184	-3700	21116	3348	11204	-5440	223748	28748	28436
111	163780	36748	-3684	22000	4168	11452	-7120	229028	28856	29105
ĪΥ	170484	37824	-2820	22944	4756	12084	-7748	239244	30476	30379
981 1	175520	38676	- 4392	22816	4588	12460	-7236	244104	35100	31458

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

JUN 23, 1981

### TABLE 17

8:30 AM

# NET NATIONAL INCOME AND GROSS NATIONAL PRODUCT PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

999 997 987 988 987 987 987 987 987 988 988	LABOUR INCOME	CORPO- RATION PROFITS BEFORE TAXES	DIVIOENDS PAID TD NON- RESTDENTS	INTEREST 6 MISC. INVEST- MENT INCOME	FARM Encome	NONFARM UNINCOR- PORATED BUSTNESS INCOME	INVENTORY VALUATION ADJUSTMENT {1}	NET NATIONAL INCOME AT FACTOR COST	IND RECT TAXES LESS SUBSIDIES	GROSS NATIONAL PRODUCT AT MARKET PRICES
976	15.7	1.6	-6.3	29.0	~1.5.9	10.0	874			
977	10.3	4.7	21.8	17.6	-14.7	8.0	-1355	14.4	22.4	15.5
97B	9.1	22.4	35.8	20.0	26.6	5.8	-1158		11.1	9.3
979	11.7	36.2	7.8	21.4	11.1	8.9	~2141	10.9	8.1	10.3
980	11.9	6.6	11.3	13.8	4	8.9	-123		8.0	13.7
				1010		0.7	-125	11.1	4.5	10.6
979 11	3.1	5.2	-12.0	9.7	10.1	2.0	448	4.7	-2.6	
111	3.2	12.5	17.2	.7	~ 20 . 1	2.8	-440	3.7	3.1	3.6
IV	2.7	1.6	8.0	10.4	23.9	1.8	164	3.6	3	
1 089	2.9	-3	1.4	2	-15.6	1.5	-368	1.7	2.0	3.2
11	2.2	-4.6	7.6	. 2	-7.1	1.7	1616	1-4		
TTT	2.8	1.6	4	4.2	24.5	2.2	-1680	2.4	* 2	1.5
IV	4 - 1	2.9	-23.5	4.3	14.1	5.5	-628		- 4	2.4
981 I	3.0	2.3	55.7	6	-3.5	3.1	- 028	4.5	5.6	4.4

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. (1) DIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES.

# GROSS NATIONAL EXPENDITURE MILLIONS OF DOLLARS SFASONALLY ADJUSTED AT ANNUAL RATES

	PERSONAL	GOVERNMENT	BUSINE	SS_FIXED_INVE	SIMENT	INVENTORY_INVESTMENT				GROSS
	EXPENDI- TURE	EXPENDI- TURE	RESIDENTIAL CONST- RUCTION	RESIDENTIAL CONST- RUCTION	MACHINERY AND EQUIPMENT	OUSINESS NON-FARM	FARM AND GICC (1)	EXPORTS	IMPORTS	EXPENDITUR AT MARKET PRICES
and the second terminal and the second second				an an-an an a	and and fact on \$45, 555, 588, 588, 588, 588, 588, 588, 5					
976	110886	38325	12321	12105	14151	1049	473	45601	-49973	191031
977	122530	43374	12806	13472	15125	294	37	52548	-57262	208868
978	135271	47676	13552	14590	17008	-66	369	62985	-67970	230353
979	150617	51979	14085	18127	20986	3988	117	77087	-82671	261961
980	168146	57913	13843	21937	24730	-770	-491	90258	-93443	289859
979 []	148500	51492	13844	17388	19868	4152	924	72836	-79408	257448
TTT	152960	52560	14344	19236	21944	3524	-312	80336	-85740	2666.24
IV	155624	53404	14292	19980	22644	5004	132	83636	-86872	275260
980 1	160536	54828	14572	21244	23660	2636	-16	87276	-92356	280224
11	163956	57096	12928	21288	23997	4084	-736	86416	-92532	284368
111	171124	58712	13332	22084	25116	-462D	-424	90888	-92664	2910 52
1V	176968	61016	14540	23132	26152	-5180	-788	96452	-96220	303792
981 1	182468	62784	16256	24496	27108	512	-888	94932	-100700	314584

SDURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. {1} GICC - GRAIN IN COMMERCIAL CHANNELS.

JUN 23, 1981

## TABLE 19

8:30 AM

# GROSS NATIONAL EXPENDITURE PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		PERSONAL	GOVERNMENT	BUSINE	SS_FIXED_INVE	STMENT		INVESTMENT			GROSS NATIONAL
		EXPENDI- TURE	EXPENDI- TURE	RESIDENTIAL CONST- RUCTION	RESIDENTIAL CONST- RUCTION	MACHINERY AND EQUIPMENT	8USINESS NON-FARM (1)	FARM AND GICC (1) (2)	EXPORTS	IMPORTS	EXPENDITURI AT MARKET PRICES
		14.3	14.8	33.5	3.5	10.6	1560	232	12.7	9.6	15.5
976		10.5	13.2	3.9	11.3	6.9	-755	-436	15.2	14.6	9.3
978		10.5	9.9	5.8	8.3	12.4	-360	332	19.9	18.7	10.3
979		11.3	9.0	3.9	24-2	23.4	4054	-252	22.4	21.6	13.7
980		11.6	11.4	-1.7	21.0	17-8	-4758	-608	17.1	13.0	10.6
979	11	2.1	2.0	1	9.3	2.2	880	1200	1.8	. 9	3.6
	TIT	3.0	2.1	3.6	10.6	10.3	-628	-1236	10.3	8.0	3.6
	TV	1.7	1.6	4	3.9	3 . 2	1480	444	4.1	1.3	3.2
980	T	3.2	2.7	2.0	6.3	4.5	-2368	-148	4+4	6.3	1.8
100	71	2.1	4.1	-11.3	. 2	1-4	1448	-720	-1.0	. 2	L. 5
	111	4.4	2.8	3.1	3 - 7	4.7	-8704	312	5.2	- 1	2.4
	IV	3.4	3.9	9.1	4.7	4.1	-560	-364	6.1	3.8	4 - 4
981	T T	3-1	2.9	11-8	5.9	3.7	5692	-100	-1.6	4 - 7	3.6

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. (1) DIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES. (2) GICC - GRAIN IN COMMERCIAL CHANNELS.

### TABLE ZO

### 8:30 AM

# GROSS NATIONAL EXPENDITURE MILLIONS OF 1971 DOLLARS SEASONALLY ADJUSTED AT ANNUAL RATES

		PERSONAL	GOVERNMENT	BUSINE	SS_EIXED_INVE NON-	SIMENT	INVENTORY				GROSS
		EXPENDI- TURE	EXPENDI- TURE	RESIDENTIAL CONST- RUCTION	CONST- RUCTION	MACHINERY AND EQUIPMENT	BUSINESS NON-FARM	FARM AND GICC (1)	EXPORTS	IMPORTS	EXPENDITUR
976		75251	21689	6564	7422	9551	743	223	26225	-32166	119249
977		77416	22392	6152	7647	9515	172	-112	28046	-32844	121762
978		79550	22757	5947	7791	9743	126	106	30929	-34345	126281
979		81136	22880	5513	8824	10831	1892	-20	31766	-36420	130115
980		81,955	22762	4926	9917	11434	- 56 Z	-200	32087	-35615	130160
979	TT	81016	22984	5484	8544	10420	2160	268	31028	-36652	129096
	I I I	81464	22876	5540	9296	11232	1720	-304	32088	- 36 91 2	130736
	1.4	80952	22784	5372	9440	11268	1820	92	32160	-35876	131504
980	I	81608	22584	5380	9896	11296	572	72	31.568	-36268	130332
	1 I	81176	Z2704	4684	9752	11188	900	-476	31300	-35792	128988
	TIT	82184	22776	4708	9916	11536	-2248	-224	32104	-34896	129192
	ΙV	82852	22984	493Z	10104	11716	-1472	-172	33376	-35504	132128
981	1	83232	23168	5296	10468	11824	508	8	31448	-35640	133456

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. (1) GICC - GRAIN IN COMMERCIAL CHANNELS.

JUN 23, 1981

### TABLE 21

MA OE:8

# GROSS NATIONAL EXPENSITURE IN 1971 DDLLARS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

	PERSONAL	GOVERNMENT	BUSINE	NON-	SIMENT		INVESTMENT		an ann ann ann ann ann ann ann ann ann	GRUSS NATIONAL
1	EXPENOI- TURE	EXPENDI- TURE	RESIDENTIAL CONST- RUCTION	CONST- RUCTION	MACHINERY ANO EQUIPMENT	BUSINESS NON-FARM (11	FARM AND GICC (1) (2)	EXPDRTS	IMPORTS	EXPENDITUR
976	6.5	1.4	19.3	-5-1	3.7	1087	147			
977	2.9	3.2	-6.3	3.0	- 4	-571	-335	9.3	8.4	5.5
978	2.8	1.6	-3.3	1.9	2.4	-46	218		2.1	2.1
979	2.0	.5	-7.3	13.3	11.2	1766	-126	10.3	4.6	3.7
980	1.0	5	-10-6	12.4	5.6	-2454	~180	1.0	6.0	3.0
			2010	ALL IV	500	6404	-100	£ e U	-2+2	. O
979 11	1	.5	-3.0	6.6	.2	292	404	-2.4	1 - 1	. 0
111	. 6	5	1.0	8.8	7.8	-440	-572	3.4		1.3
ΙV	6	4	-3.0	1.5	. 3	100	396	.2	~ 2 . 8	. 6
980 I	. 8	9	- 1	4.8	. 2	-1248	- 20	-1.8	1.1	9
11	~.5	.5	-12.9	-1.5	-1.0	328	-548	8	-1.3	-1.D
111	1.2	. 3	. 5	17	3.1	-3148	252	2.6	-2-5	• Z
IV	. 8	. 9	4.8	1.9	1.6	776	52	4.0	1.7	Z. 3
981 1	.5	• 8	7.4	3.6	. 9	1980	180	-5.8	- 4	1.0

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA. (1) DIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES. (2) GICC - GRAIN IN COMMERCIAL CHANNELS.

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### REAL DOMESTIC PRODUCT BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

an	TOTAL	TOTAL EXCLUDING AGRICULTURE	INDEX OF INDUSTRIAL PRODUCTION	GOODS INDUSTRIES	GOODS INDUSTRIES EXCLUDING AGRICULTURE	SERVICES INDUSTRIES	COMMERCIAL INDUSTRIES	COMMERCIAL INDUSTRIES EXCLUDING AGRICULTURE	NON- COMMERCIAL INDUSTRIES
	a mộ đội bột mỹ ang của của của của muốc an					the des that they are any one over any one of any of			and the set of the set official second on the
976	5.3	5.3	5.5	5.6	5.6	5.1	5.9	5.8	2.8
977	2 . B	2.9	2.3	1.8	1.8	3.5	3.1	3.1	1.7
978	3.5	3.5	4.1	3.3	3.2	3.6	3.9	3.8	1.6
979	3.2	3.3	4.7	3.8	4-2	2.8	3.8	4.0	. 3
980	• 2	. 2	-1.6	-1.0	-1.2	1.0	n 2	÷2	.3
979 11	. 3	. 5		.0	.3	.5	. 4	.5	1
111	1.3	1.3	1.8	1.4	1.5	1.3	1.5	1.5	- 4r
T.V.	1	3	5	3	8	. 0	. 0	3	-+2
980 1	5	5	7	5	4	~.5	3	3	-1.3
Τī	8	8	-2.5	-2.5	-2.7	. 3	-1-2	-1.3	1.7
TII	.5	. 6	3	.5	. 7	. 5	• 5	. 6	- 4
IV	1.5	1.6	2.3	2.8	2.8	. 9	1.7	1.7	. 8
981 1	1.2	1.2	. 8	1+5	1.5	1.0	1.3	1.3	- 6
980 APR	7	6	-2.0	- [+ 4	-1-4	2	9	9	. 3
MAY	6	6	-2.2	-1.9	-2.0	. 2	7	- , 7	= 2
JUN	6	6	2	-1.0	-1.2	3	6	6	3
JUL	. 7	. 7	5	1.0	1 = 3	. 3	. 7	. 7	. 3
AUG	- 4	· 4	. 9	. 5	.5	- 4	4	. 5	. 3
SEP	.5	. 6	1.6	1.4	1.7	. 0	. 6	• 6	• 2
OCT	. 7	. 7	. 6	1.3	1.2	- 4	. 8	· 8	. 3
NOV	. 4	. 4	. 4	. 2	= Z	. 5	- 4	- 4	- 4
DEC	. 1	- 1	- 1	. 5	.5	1	. 2	• 1	2
981 JAN	.6	. 6	7	. 3	- 3	. 7	.6	. 5	+ 6
FEB	. 3	- 4	1+1	. 6	.6	• 2	e 4	• <i>4</i>	1
MAR	. 5	. 5	1.6	1.1	1.1	+ 2	- 6	.6	- 1
APR	. 6	.6	1.1	. 8	. 6	. 3	.6	- 6	. 1

SOURCE: REAL DOMESTIC PRODUCT, CATALOGUE 61-005, STATISTICS CANADA.

JUN 29+ 1981

### TABLE 23

## 2:13 PM

#### REAL DOMESTIC PRODUCT 8Y INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

and the second state in the second state			FISHING			MANUEACTURING		
	AGRICULTURE	FORESTRY	AN D TRAPPING	MINING	TOTAL	DURABLE	NONDURABLE	CONST- RUCTION
976	6.8	6.0	12.8	2.4	5.5	5.0	5.9	5.7
977	1.0	6.5	12.3	4.2	1.4	1.4	1.4	8
978	4.3	6.6	10.9	-6.7	5.7	5.7	5.7	
979	-1.9	4.8	3.7	9.2	3+8	2.4	5.2	1.9
980	1 - 1	-3.7	-7 . 4	1+5	-2.7	-4.5	- 4 9	1 - 4
979 II	-4-4	4.7	5.2	2.6	8	-2-1	.5	2 = 0
111	. 6	-10.2	-1.2	8.0	1 - h	. 9	1.3	1 - 2
TV	6.5	3.1	16.6	-3.3	. 0	3	.3	-2.7
980 I	- 1 - 7	6.5	-4.5	3	-1.0	-1.3		- 1
TI	8	-10.6	-15.5	1.4	-3.4	-5.1	- 1 = 7	- 2 - 0
TIT	-1.7	-1.9	-11.5	-1.8	4	. 0	8	5.4
τv	1.6	5.0	13.7	9	2.7	4.1	1.3	4.6
981 1	2.2	11.2	14.8	a la	1 . 4	1.5	1.2	2.8
980 APR	-1-6	-7.4	-9.5	1.6	-2.7	-3.8	- 1 - 8	2.5
MAY	-1.3	-5.5	-11-2	7	-2.3	-3.1	-1.5	3
JUN	. 3	-10-4	-2.8	4	- • 1	. 1	2	- 4 . 5
JUL	-1.4	10.3	1.0	- 1	-1.2	-1.4	-1.0	8.6
AUG	. 5	-5.2	- [4 - D	-2.1	1 = 4	2.6	. 5	
SEP	-1.3	3.8	8.5	. 2	Ł., 9	2.1	1.6	1.4
OC T	1.3	5.9	6.2	-1 - 7	. 9	1.6	- 1	3.5
NOV	13	-2.3	5.5	4.3	3	3	2	8
DEC	. 4	. E	8.8	~ 4 = Z	. 8	1 = 0	. 4	2.2
981 JAN	. 7	13.3	1.4	1.7	8	- 1 = 4	2	2.8
FEB	. 8	-3.4	5.6	.7	1.8	2.2	1.1	-1.2
MAR	. 6	3.8	4.3	-1.0	1.9	2.6	1 . 3	-1.3
APR	- 4	~ 5.3	2.4	3 . B	. 7	1.3	= 1	. 6

SOURCE: REAL DOMESTIC PRODUCT, CATALOGUE 61-005, STATISTICS CANADA.

#### 2:13 PM

#### REAL DOMESTIC PRODUCT BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

	TRANSPOR- TATION			TRADE			COMMUNITY:	
	STORAGE, AND COMMU- NICATION	UTILITIES	TOTAL	WHOLESALE	RETAIL	- FINANCE INSURANCE REAL ESTATE	BUSINESS & PERSONAL SERVICES	PUBLIC ADMINIS- TRATION
				and a standing way and any spin state and any state day day day and per second of			147 - 177 - 168 - 168 - 168 - 187 - 197 - 197 - 187 - 188 - 188 - 197 - 197 - 197	
976	5.9	9-4	4.6	3.7	5.2	6.0	5.3	2.8
977	5.2	6.3	. 9		1.7	5.7	3.2	2.5
978	4.5	la la	3.3	3.6	3.1	3.6	3.7	2.4
979	6.1	5.6	3.0	4.1	2.2	3.4	1.9	
980	1.5	2 • 4	-1.9	-3-2	-1.1	3.8	L + 7 L + 1	• 2
979 11	1.2	1.8	. 7	2.0	2	1.0	- 1	
111	1.8	1.+2	1.6	2 + 2	1.2	1.7	.7	.5
īν	+ 4	-1.6	-2.1	-1.8	-2.3	*6	1.2	-1.0
980 1	~ . 8	.7	8	-1.8	2	1.4	-1.6	.3
I I	. 4	1	-1.9	-2.1	-1.7	.4	1.5	.3
111	. 7	2.3	1.2	7	2.4	.5	.1	• 3
ΓV	. 7	3.1	1.2	1.3	1.1	.9	. 8	.5
981 1	.8	-2.2	1.5	. 9	1.8	1.4	.9	L
980 APR	- L	1	-2 . 1	-4.6	4	- 0	* <sup>l</sup> 4	.3
MAY	. 8	-3.3	. 3	. 9	1	-1	.1	.1
JUN	- * 8	5	6	-1.4	2	.3	4	3
JUL	. 8	3.1	- 4	-2.7	2.4	- 4	.1	.5
AUG	- L	• 3	2.0	5.9	3	3	.3	.1
SEP	.3	L = 4	- • 6	-3.6	12	- 1	• 1	.0
OCT	.3	1.2	. 1	. 7	- , 2	. 8	.7	2
NOV	* 2	1.0	1.8	3.5	. 9	• L	. 0	.9
OEC	+ L	= 6	-1.3	-3.6	. 1	. 5	L	.3
981 JAN	• 3	-2.0	1.7	1.0	2.0	. 9	. 6	. 0
FEB	. 9	··· 2 " 4	+ L	1.4	6	2	.5	8
MAR	7	2-1	- L	- 8	3	. 8	. 4	3
APR	* 8	. 9	. 4	+ L	. 7	. 5	= 1	- 1

SDURCE: REAL DOMESTIC PRODUCT, CATALOGUE 61-005, STATISTICS CANADA.

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### TABLE 25

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### REAL MANUFACTURING SHIPMENTS, ORDERS, AND UNFILLED ORDERS MILLIONS DF 1971 DOLLARS, SEASDNALLY ADJUSTED

			SHIPMENIS		Name and Address of Concession, Street and Street	NEW ORDERS				
		TOTAL	DURABLE	NONDURABLE	TOTAL	DURABLE	NONDURABLE	TOTAL	DURABLE	NONOURABLE
							annan an lin de sa an an an an an an an an an	ware area ware take ware daar waar daar area agaa aga	a nga sawa kata nga kata nananan ana ana sawawa na	
1976		62164	30828	31336	61305	29861	31443	7254	5965	1290
1977		64119	31872	32247	6 50 4 7	32631	32416	8183	6724	1459
1978		69931	35146	34785	71695	36495	35200	9947	8073	1874
979		72319	36147	36172	73575	37192	36383	11203	9118	2085
1980		69139	33781	35358	69000	33383	35617	11065	8720	2344
979 1		18026	8981	9045	18618	9462	9156	10928	8852	2075
	E 1	18303	9168	9135	18334	9170	9164	10958	8854	2104
ĩ	V	17771	8802	8969	18016	9066	8950	11203	9118	2085
980 1		17578	8679	8899	17920	8995	8925	11545	9434	2111
E		16748	8063	8685	16237	7579	8658	11034	8951	2083
	II	17179	8367	8812	17472	8566	8906	11327	9150	2177
I		17634	8673	8961	17371	8243	9128	11065	8720	2344
981 I		17476	8592	8884	17403	8568	8835	10991	8696	2295
980 A		5618	2728	2890	5398	2522	2876	11325	9228	2098
M	AY	5611	2719	2892	5491	2601	2889	11205	9110	2095
	UN	5518	2615	2903	5348	2456	2892	11034	8951	2083
	UL	5688	2740	2948	5884	2900	2984	11231	9111	2120
	UG	5694	2779	2915	5736	2796	2940	11273	9128	2145
	ÉP	5797	2848	2950	5852	2869	2982	11327	9150	2177
	CT	5849	2889	2960	5744	2783	2961	11222	9043	2178
	ΟV	5871	2908	Z963	5814	2757	3057	11166	8893	2272
	EC	5914	2876	3038	5813	2703	3110	11065	8720	2344
	AN	5690	2759	2932	5600	2699	2901	10974	8660	2314
F	EB	5842	2879	2963	5979	2984	2995	11110	8765	2345
	AR	5943	2954	2989	5824	2886	2939	10991	8696	2295
AI	PR	6048	3026	30 2 3	6018	3009	3009	10962	8680	2282

SOURCE: INVENTORIES, SMIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, STATISTICS CANADA, BASED ON 1970 SIC, STOCKS ARE MEASURED AT THE END DF THE PERIOD, 1971 DOLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES.

## REAL MANUFACTURING SHIPMENTS, ORDERS, AND UNFILLED ORDERS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED 1971 DOLLAR VALUES

a data fatik anya kasa data data wata data data data an	t this take while while passes and, more more report that they	SHIPMENTS	a dia sala dia mandri dia mandri dia mandri dia dia dia dia dia dia dia dia dia di		NEW ORDERS.			UNFILLED ORDE	RS
	TOTAL	DURABLE	NONDURABLE	TOTAL	DURABLE	NONDUR ABL E	TOTAL		NONDURABLE
to the state and state and the state and state on	a na Ali an Ali go go an an an an anna		and the first of any second	a normal and all pay up up up of the de-					
976	4.5	4 - 1	5 - 1	5.8	5.6	6.0	-10.6	-13.9	9.0
977	3.1	3.4	2.9	6.1	9.3	3.1	12.8	12.7	13.1
978	9.1	10.3	7.9	10.2	11.8	8.6	21.6	20.1	28.4
979	3.4	2.8	4.0	2.6	1.9	3.4	12.6	12.9	11-2
980	-4+4	-6.5	-2.3	-6.2	-10.2	-2.1	~ 1 + 2	-4-4	12.5
979 [[	-1.1	-2+3	. 2	.1	4	. 5	5.7	5.7	5.7
111	1.5	2.1	1.0	-1.5	~3.1	. 1	. 3	.0	1.4
8 V	-2.9	-4.0	-1.8	-1.7	~1.1	-2.3	2.2	3.0	9
980 1	-1-1	-1.4	8	5	8	3	3.1	3.5	1.3
11	-4.7	-7.1	-2-4	-9.4	-15.7	-3.0	-4.4	-5.1	-1.3
111	2.6	3.8	1.5	7.6	13.0	2.9	2.7	2.2	4.5
EV.	2.6	3.7	1.7	6	-3 • 8	2.5	-2.3	-4.7	7.7
981 1	~.9	~.9	9	-2	3.9	-3.2	~ . 7	3	-2.1
980 APR	-4-1	-4.8	-3.4	-11.5	-18.8	-3.8	-1.9	-2.2	6
MAY		- , 4	- 1	1.7	3.1	. 5	-1-1	-1.3	1
JUN	-1-6	-3.8	. 4	-2.6	-5.6	a 1	-1.5	-1.8	5
JUL	3-1	4 . 8	1.5	10.0	18.1	3.2	1.8	1.8	1.7
AUG	+1	1+4	-1.1	-2.5	-3.6	-1.5	. 4	. 2	1.2
SEP	1.8	2.5	1.2	2.0	2.6	1.4	. 5	. 2	1.5
OCT	. 9	1.5	. 4	-1.8	-3.0	7	9	-1.2	÷0
NOV	. 4	. 6	- 1	1.2	9	3.2	5	-1.7	4.3
OEC	.7	-1.1	2.5	.0	-2.0	1.7	9	-1.9	3.2
981 JAN	-3.8	-4.1	-3.5	-3.7	2	-6.7	B	7	-1.3
FEB	2.7	4.4	1.1	6.8	10.6	3.2	12	12	1.4
MAR	1.7	2.6	. 9	-2.6	-3.3	-1.9	-1.1	8	-2.1
APR	1.8	2.4	1.1	3, 3	4.3	2.4	-, 3	2	6

SOURCE: INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, STATISTICS CANADA. BASED ON 1970 SIC, STOCKS ARE MEASURED AT THE END OF THE PERIOD, 1971 DOLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES.

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#### TABLE 27

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# REAL MANUFACTURING INVENTORY OWNED, AND REAL INVENTORY/SHIPMENT RATIO SEASONALLY ADJUSTED

	REAL VA	LUE OF INVENTORY OF	NED (1)		INVENTORY/SHIPMENT	
	TOTAL	DURABLE	NONDURABLE	TOTAL	DURABLE	NONDURABLE
976	10660	5537	5122	2.05	2.16	1.94
977	10783	5615	51.68	2.01	2.08	1.93
978	10914	5809	5104	1.86	1.94	1.78
979	11839	6463	5376	1.89	2.04	1.74
980	11573	6241	5332	2.05	2.29	1.82
979 11	11352	6129	5223	1.88	2.03	1.72
111	11547	6246	5301	1.88	2.03	1.72
1V	11839	6463	5376	1.98	2.17	1.79
980 1	11779	6404	5374	2.01	2.21	1.81
II	11951		5401	2.14	2.43	1.87
111	11746	6550	5324	2.07	2.32	1.83
ŝv	11573	6241	5332	1.98	2.19	1.77
			5426	2.02	2+22	1.83
981 1	11762	6336	2420	2006	6.4.6.6	T = 0 3
980 APR	11949	6523	5426	2.13	2.39	1.88
MAY	11986	6538	5448	2.14	2.40	1,88
JUN	11951	6550	5401	2.17	2.50	1.86
JUL	11968	6537	5432	2.10	2.39	1.84
AUG	11868	6477	5391	2.08	2.33	1.85
SEP	11746	6423	5324	2.03	2.26	1.80
DC T	11725	6407	5318	2.00	2.22	1.80
NDV	11566	6331	5235	1.97	2.18	1.77
DEC	11573	6241	5332	1.96	2.17	1.76
981 JAN	11724	6347	5377	2.06	2,30	1.83
FE8	11755	6341	5414	2.01	2.20	1.83
MAR	11762	6336	5426	1.98	2.14	1.82
APR	11927	6459	5468	1.97	2.13	1.81

INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, STATISTICS CANADA. BASED ON 1970 SIC, STOCKS ARE MEASURED AT THE END OF THE PERIOD, 1971 DOLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES. MILLIONS OF 1971 OOLLARS. SOURCE:

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#### REAL MANUFACTURING INVENTORY OWNED BY STAGE OF FABRICATION MILLIONS OF 1971 DOLLARS, SEASONALLY ADJUSTED

			BAW_MATERIAL	<u>s</u>	60	ODS IN PROCE	55	F	INISHED GOOD	FINISHED GOODS			
		TOTAL	DURABLE		TOTAL	OURABLE	NONDURABLE	TOTAL	OURABLE	NONOURABLE			
1976		4295	2156	2139	2438	1570	868	3927	1811	2116			
1977		4241	2144	2098	2536	1660	876	4006	1812	2195			
1978		4303	2225	2079	2663	1787	876	3947	1798	2149			
1979		4674	2466	2208	2908	2032	876	4256	1965	2291			
1980		462B	2409	2219	2835	1974	8.61	4110	1858	2252			
1979 11		450Z	2361	2141	2750	1867	883	6100	1901	2199			
11	1	4651	2452	2199	2780	1889	891	4116	1905	2211			
1 V		4674	2466	2208	2908	2032	876	4256	1965	2291			
1980 [		4659	2441	2218	2866	1997	869	4253	1966	2287			
TI		4681	2464	2217	2908	204Z	865	4362	2044	2318			
TT		4609	2442	2167	2842	1987	855	4296	1994	2302			
T V		4628	2409	Z219	2835	1974	861	4110	1858	22.52			
1981 1		4650	2445	2205	2892	2028	864	4220	1863	2357			
1 V A 1		4020	6445	2203	2072	2020	00*	4220	1003	2001			
1980 AP	R	4774	2504	2269	2903	2035	868	4272	1983	Z289			
MA	Y	4732	2484	2247	2929	2057	872	4326	1997	2329			
JU	IN	4681	2464	2217	2908	2042	865	4362	2044	2318			
JU	HL.	4682	2437	2245	2917	2059	858	4369	2040	2329			
U.A.	IG	4664	2460	2205	2868	2006	862	4335	2011	2324			
SE	P	4609	2442	2167	2842	1987	855	4296	1994	2302			
00	Ť	4645	2442	2203	2857	2000	857	4223	1965	2258			
ND	IV.	4609	2438	2171	2852	1988	864	4105	1905	2200			
0E	C	4628	2409	2219	2835	1974	861	4110	1858	2252			
1981 JA	N	4689	2460	2229	2873	2018	855	4162	1869	2293			
FE	8	4680	2454	2226	2912	2050	862	4163	1837	2326			
MA		4650	2445	2205	2892	2028	864	4220	1863	2357			
AP	R	4697	2459	2238	2934	2054	880	4296	1946	2350			

SDURCE: INVENTORIES, SMIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, STATISTICS CANADA, BASED DN 1970 SIC, STOCKS ARE MEASURED AT THE END OF THE PERIOD, 1971 DOLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES.

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## TABLE 29

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#### REAL MANUFACTURING INVENTORY OWNED BY STAGE OF FABRICATION CHANGES OF SEASONALLY ADJUSTED FIGURES IN MILLIONS OF 1971 OOLLARS

		RAM MATERIAL	S	G	DODS IN PROCE	55		LINI SHED GOOD	S
	TOTAL	DURASLE	NONDURABLE	TOTAL	DURASLE	NONDURABLE	TOTAL	OURABLE	NONDURABLE
							1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -		
1976	-181	-186	5	63	86	- 23	335	156	179
977	-54	-13	-41	98	90	8	80	1	79
1978	62	81	-19	128	127	1	-59	-14	-46
979	371	241	130	245	246	0	309	167	1.42
[980	-46	-56	10	- 73	-59	-14	-146	-107	-39
979 []	110	98	12	45	37	8	50	16	35
TIT	149	91	58	30	22	ă	16	4	IZ
τv	23	1.4	9	129	144	-15	140	60	80
1980 T	-15	-25	10	-42	-35	-7	-4	1	
11	22	23	-1	41	45	- 4	110	78	31
TTT	- 72	-22	-51	-66	-55	-10	-67	-51	-16
IV	19	-33	52	- 7	-13	6	-185	-136	- 50
1981 1	22	3.6	-14	57	54	3	110	5	105
980 APR	115	63	51	36	38	-1	20	17	2
MAY	- 42	-20	-22	26	22	-	53	13	4 D
JUN	- 50	-20	-30	-21	-15	-6	37	47	-11
JUL	1	-26	27	10	17	- 8	7	- 4	11
AUG	-18	22	-40	-49	-53	4	- 34	-28	-5
SEP	- 55	-17	-38	-26	-19	-7	-40	-18	- 22
OC T	36	0	36	15	13	2	- 72	-29	~ 44
NOV	-36	- 4	-32	- 5	-12	7	-11B	~60	- 59
DE C	19	-29	48	-17	-14	- 3	5	-47	53
981 JAN	61	51	10	38	44	~6	52	11	41
FE8	-9	~6	-3	39	32	7	1	-32	33
MAR	-30	- 9	-21	-20	-22	2	57	26	31
APR	47	1.6	33	42	26	16	76	83	-7

SOURCE: INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES, CATALOGUE 31-001, STATISTICS CANADA. BASED ON 1970 SIC, STOCKS ARE MEASURED AT THE END OF THE PERIOD, 1971 DOLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES.

### CAPACITY UTILIZATION RATES IN MANUFACTURING SEASUNALLY ADJUSTED

	TOTAL	MANUFACTURING NON-DURABLE	DURABLE	PAPER AND ALLIED INDUSTRIES	PRIMARY METALS	METAL FABRICATING	MACHINERY	TRANSPOR- TATION EQUIPMENT	ELECTRICAL PRODUCTS	CHEMICAL AND CHEMICAL PRODUCTS
976	82.6	85.5	79.8	82.6	72.0	61.0	83.1	86.7	82.2	80.
977	81.0	83.9	78.2	81.4	74.4	77.6	80.5	88.0	76.0	76.2
978	83.3	86.3	89.3	88.1	77.7	79.1	86.9	89.5	76.3	75.6
979	84.4	89.0	79.8	93.4	77.6	81.1	95.3	82.0	81.0	73.3
980	79-6	86.1	73-2	91.1	78.5	78.3	89.6	63.8	77.8	71.2
979 []	84.1	88.8	79.4	92.3	75.6	80.2	91.4	82.7	80.9	72.1
111	84.3	89.3	79.4	93.3	75.5	82.1	97.4	78.4	82.4	73.8
τv	83.8	89.2	78.5	94.6	80.9	82 - 8	100.0	73.2	80.6	73.0
980 1	82.5	88.1	76.8	96.2	80.0	83.5	94.2	69.1	80.5	73.8
τī	79.0	86.1	72.0	91.8	76.5	75.0	91.7	60.6	78.1	71.1
T Z T	77.9	84.9	71.1	98.1	76.1	75.6	86.9	61.0	76.6	69.1
ĩV	79.1	85.3	73.0	88.2	81.3	76.0	85.5	64.5	76.1	70.
981 1	79.3	85.6	73.0	88.7	81.2	76 . D	90.2	59.6	79.8	70.

SOURCE: CAPACITY UTILIZATION RATES, CATALOGUE 31-003, STATISTICS CANADA.

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### TABLE 31

### 2:14 PM

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### VALUE OF BUILDING PERMITS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

				NONRESI	DENILAL			TOTAL FOR
		TOTAL	TOTAL	INDUSTRIAL	COMMERCIAL	INSTITU- TIONAL AND GOVERNMENT	RESIDENTIAL	MUNICI- PALITIES
			ana ana dia kao amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny fa			and the sum way way way you any second south the second south the	ang gang pan dala ana dala 100 100 100 100 100 100 anga dina gan 100 100 100 100 100	
976		16.1	4.9	16.1	9.8	-11.0	24.5	10.7
977		1.5	1.5	5	-3.6	14.1	1 - 4	2.9
978		5.8	15.8	4 = 1	28.5	1.7	~.6	5.4
979		7.7	14.5	24.9	18.7	-2.9	2.6	5.3
980		9.2	25-2	45.3	15.9	31.3	-3.9	10.8
979 1	T	11.2	12.2	3.8	14.1	15.5	10.4	11.0
	II	3.9	4.0	10.1	. 7	7.4	3.8	-1.5
ī		-6.1	-4.8	-13.5	.0	-8.9	-7.2	. 3
980 T		11.7	29.8	37.2	8.2	85.3	-3.5	12.4
130		-13.6	-16.6	-12.9	-3.8	-40.6	- 10 = 4	-15.2
	TT	10.6	5.6	9.7	4.0	5.8	15.6	14.5
I		15.8	25.6	71.9	17.8	-2.3	6.3	7.3
981 1		7.3	-12.9	-29.6	-11.1	11.9	30.3	leg a leg
980 M	AR	-9.7	-15.0	-11.1	-15.6	-17.3	-3.8	-13.3
	PR	-2.6	-1.8	-9.2	L	1.7	-3.3	-9.6
	AY	-8.4	-1.0	. 3	5.0	-14.8	-15.8	-10.9
	UN	16.2	7.4	-1.3	19.4	-15.3	26.6	49.5
	UR.	3.0	6.0	37.9	-8,2	20.6	. 1	-9.1
	UG	-3.9	-12.4	-33.5	-6.0	-1.8	5.2	-2.2
	EP	8.5	12.4	11.4	11.1	16.9	5.1	9.5
	CT	7.5	13.0	49.7	12.8	-18.8	2.4	1.4
	ov	-1.7	-2.5	-34.1	2.1	32.5	9	12.1
	EC	13.7	28.7	214.2	- 5. 4	-27.9	-1.6	-20.5
981 J		-6.3	-28.9	-58.9	-10.5	10.6	24.0	18.9
	EB	8.9	11.8	-20.3	28.2	6.0	6.7	24.6
	AR	.0	-7.3	61.5	-38.1	33.5	5.8	-42.1

SOURCE: BUILDING PERMITS, CATALOGUE 64-001, STATISTICS CANADA.

# HOUSING STARTS, COMPLETIONS AND MORTGAGE APPROVALS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		AM AM AM MATHER WATHER THE TAX DATE:	URBAN HOUS	ING STARTS		URSAN	URBAN	TOTAL NEWLY		LOAN APPRO	
		THOUSANDS	TOTAL	SINGLES	MULTIPLES	HOUSING	HOUSING	COMPLETED	TOTAL	NHA	CONVEN-
		DE STARTS	101112	DINCELD		CONSTR.	Con Le France	OWELLINGS	MILLION DOLLAR		
		(1)						(2)			
976		212.2	20.8 -6.7	7.7	31.9	19.9	5.6 15.2	NA	6299 6987	3788 4302	2513
978		198-1	-7.4	-14-3	-1-3	-8.3	-3.9	10.5	5636	2313	3324
979		151.1	-17-6	-1.0	- 28. 7	-22.1	-10-2	-5.1	4346	363	3983
9B0		125.7	-16.9	-15.7	-17.9	-24.8	-10+2 -19-B	-8.4	3287	114	3173
100		1 5 9 1	10.0	1201	L f + 2	2 7 0 D	1.20 D	D • 7	5207	114	DIT
979	ΤT	150.5	-1.3	. 9	-3.2	- 4 - 4	-8.7	6	1251	31	122
	11)	145.0	-3.7	3.4	-10.2	-6.B	3.5	-4-2	1390	58	133
	T.V.	156.7	8.1	-3.1	19.9	-7.8	2	. 2.2	934	101	83
980	T	131.1	-16.3	-16.8	-15.9	6.9	-7.2	2.9	664	3	66
	T T	115.1	-12.3	-9.4	-14.6	-9.2	-9.0	B., 5	657	15	64
	TIT	122.6	6.5	9.4	4.0	-6.3	-12.2	-4.9	988	32	95
	IV	133.B	9.2	18.6	. 2	2	-3.5	-8.3	978	64	91-
981	T	141.1	5.4	22.5	-13.6	-2.7	10.3	~3.5	730	7	72
980	MAY	96.4	-25.5	-18.3	-32.1	-4.0	-3.3	-2.4	174	5	16
	JUN	119.4	23.9	-1.2	51.8	-2 • 2	-17.0	« 2	275	7	26
	JUL	119.7	. 3	8.0	- 5 . 3	-2.8	8.3	-1.3	301	8	29
	AUG	114.5	-4.3	11=1	-17.1	-1.2	-11.4	-2.9	317	11	30
	SEP	133.6	16.7	6.6	27.8	• Z	2.9	~ 3.2	370	13	35
	OC T	142.2	6.4	7.9	5.0	1.2		-3.6	350	17	33
	NOV	132.6	-6.8	+ 3	-13-4	- • 2	-1.9	-1.4	332	20	31
	DEC	126.7	-4.4	5.2 13.4	-15.1	-3.1	2.2	-2.6	296	27	26
	FEB	148.6	15.6	13.5	-14=9		-9.0	-1+4	188	2	18
	MAR	140.0	-1.6	- 12.3	16.9	-1-0	11.6	1+2	311	2	30
	APR	203+3	39.1	17.5	67.0	5.8	-3.2	~2.6	211	-4	50
	MAY	168.5	-17.1	-11+1	-22.6	7.2	-5.2				

SOURCE: HOUSING STARTS AND COMPLETIONS, CATALOGUE 64-002, STATISTICS CANADA, AND CANADIAN HOUSING STATISTICS, CMHC. (1) SEASONALLY ADJUSTED, ANNUAL RATES. (2) NOT SEASONALLY ADJUSTED.

JUN 29, 1981

### TABLE 33

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# RETAIL SALES PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		CU	RRENT DOLLA				197	1 DOLLARS L	13	
	TOTAL	NEW PASSENGER CAR SALES	DURABLE GOODS	SEMI- DURABLE GOODS	NON-DURABLE GOODS	TOTAL	NEW PASSENGER CAR SALES	DURABLE GOODS	SEMI- OURABLE GOODS	NON-DURABLE GOODS
1976	10.4	2.7	9.1	11.6	10.8	5.2	-2.7	2.1	5.9	7.0
1977	8.7	11.9	9.0	7.8	9.0	2.0	4.9	3-1	2.9	7.2
1978	11.0	9.6	10.5	10.5	11.7	2.9	-5	5.2	5.6	-1.7
1979	11.8	14.B	12.5	10.9	11.8	1.5	2.4	3.8	3	-1.7
1980	9.5	3.2	7.0	9.0	11.7	-1.4	-7.2	-1.7	-3.8	. 7
L979 II	2 = 6	2.7	2.0	3.6	2 * B	. 2	3		- 2	. 9
III	2.4	1 = 7	2.1	3.4	2 . 2	. 1	5	. 4	3	• 2
ΕV	• B	-1.2	÷ + 2	1.3	1.3	-1 = 8	-4.4	-2.2	-1.8	-1.2
1980 I	2.3	3.1	1.8	• 3	3.5	1	1.4	2	-3.3	2.4
1 1	. 9	-11-6	-1.7	3.3	1.9	-2.3	-14.2	-4.1	1	-1.4
III	5.6	17.3	7.8	3.2	5.0	2.6	13.4	5.2	. 9	a 6
ΓV	3.7	2.2	3.B	3.3	3.9	1.2	6	2.7	2 * 2	-1.3
1981	4.6	3.7	4.9	5.1	4 = 1	2 - 1	. 9	2.5	2.9	. В
1980 APR	- <sup>2</sup> t	-5.5	-1.3	2.0	1.0	8	-7.0	-2.6	1.7	1
MAY	. 9	-10.8	-2=4	1 • 2	3.2	-1.0	-12.3	-3.5	. 1	1.4
JUN		3.0	1.B	1.4	-2.9	3	2.5	1.3	1.1	-3+1
JUL	4.4	13.8	5.6	1.7	4.7	3.1	12+2	4.3	.6	3.3
AUG	1.1	5.6	- 9	9	2.2	2	4.3	. 6	-1.8	.0
SEP	1.2	4.1	3.2	2.3	9	. 6	3.3	2.3	2.4	-3.0
NOV	2.0	-6.2	-1.1 3.5	• 8 1• 2	2.6	- 4	- 5.3		- 7	1.3
DEC	. 8		3+3		1.3	+ 9	1.7	2 - 2	.4	
L9B1 JAN	3.3	•1 1-0	3.3	1+2	· 8 3.4	4	• 6	6	. 8	-1.1
FEB	6	-2.0	-1.3	3.Z	3+4	-1.1	-2.5	3.1	2.1	2.5
MAR	1.3	5.7	2.8	.9	0	-1.1	-2+2	-2-2	3	
APR	1.2	3.9	1.1	3	1.6	- 2	9+2	2.0		
at P. P.	L + L	3+3	1 + 1	- e 3	1 0	e 1	0 = C	+ U	*6	. 8

SOURCE: RETAIL TRADE, CATALOGUE 63-005, THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA. THE FIGURES IN THIS TABLE HAVE BEEN DERIVED BY IDENTIFYING EACH KIND OF BUSINESS OF RETAIL TRADE AND EACH DEPARTMENT OF DEPARTMENT STORES WITH PARTICULAR DURABILITY CATEGORIES AND END POINT SEASONALLY ADJUSTED (SEE GLOSSARY). (1) OBTAINED BY DEFLATION BY RELEVANT CONSUMER PRICE INDEXES FOR EACH KIND OF BUSINESS.

# Labour

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# LABOUR FORCE SURVEY SUMMARY SEASONALLY ADJUSTED

		LABOUR		EMPLO	YMENI		U	NEMPLOYMENT R	ATE		
		FORCE	TOTAL	FULL-TIME	PART-TIME	PAID	TOTAL	AGES 15-24		UNEMPLOY-	PARTICI-
		(1)	(1)	(1) (2)	(1) (2)	WORKERS (1)			AND OVER	MENT (1)	PATION RATE
								III- Ada III- Ada adarana adarana warawarana wa wara			
1976		2.3	2 . 1	1.6	5.6	2.0	7.1	12.7	5.1	5.4	61.1
1977		2.9	1.8	1.0	8.1	1.6	8.1	14.4	5.8	16.9	61.5
1978		3.7	3.4	2.9	7.3	3.0	8.4	14.5	6.1	7.2	62.6
979		3.0	4.0	3.5	7.6	4.1	7.5	13.0	5.4		63.3
1980		2.8	2 • 8	2 . 2	6.2	3.3	7.5	13.2	5.4	3.5	64.0
1979 11		. 4	• 7	. 5	2.7	. 6	7.5	13.2	5.5	-3.3	63.1
TII	Ĩ.	. 7	1.2	1.0	3.5	1.3	7.1	12.3	5.2	-4-9	63.3
1 V		1.2	1.0	. 8	. 8	1.0	7.3	12.8	5.3	4.2	63.8
1980 1		. 8	.7	.6	. 4	.9	7.5	13.1	5.4	2.8	64.1
I I		.4	- 1	.1	1.1	.5	7.7	13.7	5.5	3.7	64.0
1(1	1	. 3	.5	. 2	2.9	. 5	7.5	13-1	5.5	-2.7	63.9
ΙV		. 8	. 9	. 8	1.6	.9	7.4	13.0	5.4		64.1
1981 1		1.2	1.3	1.2	2.6	1.6	7.3	13.1	5.2	4	64.6
1980 MAN	Y	~ . 2	5	3	~.7	3	7.8	13.7	5.7	3.5	63.8
JUN	N	. 6	.6	. 9	. 6	. 8	7.8	14.2	5.4	.7	64.1
JUL	L	4	.0	4	1.7	1	7.5	13.1	5.4	-5.0	63.7
AUG	G	. 2	.1	- 1	5	. 0	7.6	13.5	5.5	2.1	63.8
SEP	P	· Ó	. 8	. 2	3.8	. 9	7.4	12.8	5.5	-1.7	64.1
001	т	- Z	+2	• 2	2	. 2	7.5	13.3	5.4	1.2	64.1
NOV	V	+ 1	• 2	. 2	1.2	• 1	7,3	12.7	5.4	-2.2	64.1
DEC	C	• 2	. 2	. 7	-4.0	.2	7.4	13.0	5.3	.5	64.2
1981 JAN	N	.5	. 5	. 4	3.6	. 8	7.3	13.0	5.3	.0	64=4
FEB	8	.7	. 8	. 5	2.1	1.0	7.2	12.9	5.1		64.7
MAR	R	. 1	1	2	. 0	2	7.4	13.4	5.2	2.6	64.7
APR	R	. 0	.3	. 7	6	- L - 4	7.0	12.5	5.1	-4.7	64.6
MAY	Y	. 4	+2	4	3.2	-1	7.1	12.7	5.1	2.3	64.8
			- A.			* 1	4 + L	1 C a (	241	203	D**• 0

SDURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA. (1) PERCENTAGE CHANGE. (2) END PDINT SEASONALLY ADJUSTED (SEE GLOSSARYI BY C.E.A. STAFF.

JUL 2, 1981

### TABLE 35

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# CHARACTERISTICS OF THE UNEMPLOYED NOT SEASONALLY ADJUSTED

					PERCENTAGE OF TO	AL UNEMPLOYED			AVERAGE
		TOTAL UN~ EMPLOYMENT	LOOKING 1-4 WEEKS	LOOKING 5-13 WEEKS	LOOKING 14 WEEKS AND OVER	LOOKING FUTURE START	NOT LOOKING, ON LAYOFF	NOT LOOKING FUTURE JO8	DURATION O UNEMPLOY- MENT
		(1)					-	and any state and a state of the	(WEEKS)
976		727	24.6	27.0	31.2	4.0	7.5	4 = 0	14.0
977		850	24.4	27.3	33.1	4.0	6.5	3.5	14.6
978		911	23.8	27.1	35.2	3.9	5.3	3.4	15.5
979		838	25.9	27.0	32.6	4.3	5.3	3.5	14.8
980		867	25.8	27.0	32-1	3+9	6.2	3.2	14.7
979		859	23.3	22.0	37.6	5.7	5.0	5.3	16.6
	[][	761	28.3	27.1	29.1	4.7	5.6	4.4	14.2
	ΓV	764	30.0	28.8	29.0	3.4	5.2	2.1	13.8
980		955	23.1	29+3	31.5	3.5	8.4	1.8	14.1
	11	909	24.3	22.7	36.6	4.7	5.6	4.7	15.6
	II1	817	27.8	26.5	29=5	4.1	5.8	4.3	14.5
	IV	785	27.8	29.4	30.6	3.3	4.9	2.1	14.7
981	Ĩ	952	23.5	28.0	33.9	3.7	6.4	Z. 3	15.1
980	MAY	904	22.7	22.2	38.1	4.6	6.0	5.1	16-1
	JUN	887	29-1	23.7	32.5	5.0	4.2	4.5	15.0
	JUL	852	29.0	25.9	29.1	4 - 1	6.1	3.3	14.1
	AUG	833	22-1	28.8	29.7	la a la	6.8	6.4	15.0
	SEP	765	32+4	24.8	29.7	3.8	4.3	3.1	14-5
	001	759	28.6	28.3	31.4	3.7	4 2	2.2	15.0
	NOV	787	29.5	30.1	29.5	3.2	4 + I	1.9	14.7
	DEC	81.0	25.4	29.8	31.1	3.0	6.5	2. I	14.3
481	JAN	945	25.5	26.9	31.3	3.3	8.3	2.0	14-1
	FFB	92.8	22.1	29.6	34.8	3.2	5.8	2.2	15.3
	MAR	983	22.9	27.5	35.5	4-6	5.1	2.8	15.8
	APR	886	20.0	22.2	40.0	4.9	6.0	5.4	17.1
	MAY	854	25.1	20.8	36.3	6.3	4.0	6.2	16.7

SDURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA. (1) THOUSANDS OF PERSONS.

### LABOUR FORCE SUMMARY, AGES 15-24 AND 25 AND OVER SEASONALLY ADJUSTED

	And this last table of any state of the same		AGES 15-24					ES 25 AND OVI	E8	
	LABDUR FORCE (1)			UNEMPLOY- MENT RATE	PATION			UNEMPLOY- MENT (1)		PARTICI- PATION RATE
	27.1	11.0	4.1.1	ANTE .	KAIC	1.1.1	(17	1.1.8	RATE	NRIC
976	1.5	.7	7.4	12+7	62.4	2.6	2.6	3.8	5.1	60.6
977	3.0	1.0	16.6	14.4	63.2	Z + 8	2.0	17.2	5.8	61.0
978	3.3	3-1	3.9	1.4.5	64.4	3.8	3.4	9.9	6.1	62.0
979	3.7	5.6	-7.1	13.0	66.2	2.7	3.4	-8.6	5.4	62.3
980	1 - 9	1.6	3.8	13.2	67.3	3.1	3.2	2.9	5.4	62.9
79 []	. 3	1.1	-4.5	13-2	65.8	- 4	.6	-2.2	5.5	62.2
ΤĪĪ	. 5	1.5	-6.1	12.3	66.1	. 8	1 - 1	-3.9	5.2	62.3
ΣV	1.8	1.2	5.8	12.8	67.3	L . O	. 9	2.7	5.3	62.6
780 T	• L	3	3. L	13.1	67.3	1.1	1.0	2.6	5.4	62.9
ΕT	. 5	3	5.2	13.7	67.5	. 3	• 2 •	2.3	5.5	62.8
TTC	5	. 3	-5.2	13.1	67.2	.5	. 6	4	5.5	62.7
ΕV	- 1	. 3	8	13.0	67.4	1.1	1.1	4	5.4	63.0
981 1	1 - 1	. 9	2.2	13.1	68.2	1.2	1.4	-2.7	5.2	63.4
980 MAY	-1.0	-1.5	1.9	13.7	66.7	- 1	2	4.8	5.7	62.8
JUN	2.8	2.2	6.7	14.2	68.5	2	. 1	-4 = 6	5.4	62.6
JUL	-2.5	-1.2	-10.5	13.1	66.8	- 4	. 4	. 4	5.4	62.7
AUG	. 7	. 2	3.8	13.5	67.2	.1	. 0	. 7	5.5	62.6
SEP	. 6	1.5	- 4. 6	12.8	67.7	. 6	.5	. 9		62.8
DC T	1	7	4.3	13.3	67.6	- 4	. 5	-1.5	5.4	63.0
NÖV	- " 7	. 1	-5.8	12.7	67.2	• 3	.3	1.1	5.4	63.0
OEC	-1	2	2.6	13.0	67.3	• 2	. 3	-1.3	5.3	63.1
981 JAN	. 8	÷ 6	1.3	13.0	67.9	. 4	. 4	-11	5.3	63.2
FEB	.5	.6	2	12.9	68.3	. 8	. 9	-2.2	5.1	63.5
MAR	. 1	5	4.2	13-4	68.4	. 1	- 1	1.1	5.2	63.5
≜ P R	6	. 5	-7.9	12.5	67.9	• 2	• 3	-1.8	5.1	63.5
MAY	. 7	- 4	2.8	12.7	68.5	. 2	.1	1.8	5.1	63.5

SJURCE: THE LABOUR FORCE, CATALOGUE 71-001. STATISTICS CANADA. (1) PERCENTAGE CHANGE.

JUL 2, 1981

### TABLE 37

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#### LABOUR FORCE SUMMARY, WOMEN, AGES 15-24 AND 25 AND OVER SEASONALLY ADJUSTED

			AGES 15-24				19	ES 25 AND DY	ER	
	LABOUR FORCE [1]	EMPLOY- MENT (1(	UNEMPLOY- MENT [1]	UNEMPLOY- MENT RATE	PARTICI- PATION RATE	EABOUR FDRCE (L)	EMPLOY- MENT [1]	UNEMPLOY- MENT (1)	UNEMPLOY- MENT RATE	PARTICI- PATION RATE
976	2.2	1.6	7.9	12.1	56.8	5.3	5.1	7.5	6.6	41.1
977	2.7	.5	17.3	13.8	57.5	4.8	4.0	16.3	7.4	42.1
978	3.7	3.7	4.5	13.9	58.9	7.0	6.6	12.5	7.7	44+0
979	6.2	5.5	-4.9	12.7	61.0	4.2	5.0	-6.2	7.0	44.9
980	2.7	2.7	2.3	12.7	62.6	5.5	6.0	-1.4	6.5	46 - 2
979 11	. 5	1.0	-2-6	12.9	60.5	. 4	.6	-2.0	7 . L	44.4
111	1.1	1.6	-2.3	12.5	61.1	1.5	1.7	-1.7	6.8	44-9
IV	1.3	1.7	~.8	12.2	62.0	2 - 2	2.3	1.9	6-8	45.6
980 1	.7	- 1	4.5	12.6	62.4	1.9	2.1	6	6.6	46.2
8.5	.7	.3	3.4	13.0	62.8	. 3	.2	2.5	6.8	46.0
111	- , 4	.0	- 3. 1	12.7	62.6	. 6	1.0	-5.7	6.4	46.1
εv	1	. 3	-2.6	12.3	62.7	1.8	1.9	.3	6.3	46.6
981 1	. 8	. 8	1.3	12.4	63.3	1.9	1.9	1.6	6.3	47.2
980 MAY	2	4	1.1	12.9	62.4	.3	. 0	3.7	7.0	46 - 2
JUN	1.8	1.3	5.5	13.4	63.5	8	5	-5.0	6.7	45.1
JUL	-1.6	-1.0	-5.7	12.8	62.5	. 6	1.1	-5.7	6.3	45=9
AUG	1	. 0	-1.1	12.7	62.5	. 3	.1	3.0	6.4	46.0
SEP	. 6	. 8	-1.L	12.5	62.8	+ B	. 8	. 5	6 - 4	46 - 2
OC T	- 1	3	2.8	12+8	62.9	.9	1.2	-3.4	6.1	46.1
NOV	8	. 3	- 8 . 2	11.8	62.5	• 2	_ O	3.0	6 - 3	46 - 5
DEC	+ 1	-+ 6	4.2	12.3	62.6	. 5	. 4	1.5	6.4	46.
981 JAN	. 8	1.0		12.1	63.1	. 6	.5	1.4	6.4	46.5
FEB		- 6	1 - 7	12-3	63.6	1.2	1.5	-2.8	6.2	47.3
MAR	- + 8	~1.3	2.8	12.7	63.1	. fr	- 4	. 5	6.2	47=4
APR	1	.6	-5.5	12.0	63.1	- 3	.3	. 5	6.2	47.5
MAY	2.0	2.1	1.2	11.9	64.3	1.0	1.2	-1.9	6.0	47.9

SOURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA. 111 PERCENTAGE CHANGE.

# LABOUR FORCE SUMMARY, MEN, AGES 15-24 AND 25 AND OVER SEASONALLY ADJUSTED

			AGES 15-24				A	ES_25 AND BY	ER	
	LABOUR FORCE (1)		UNEMPLOY- MENT (1)			FORCE	EMPLOY- MENT (1)			PARTICI- PATION RATE
	an and only any same has been derived any same							- and any set and any set and any set of an and the set		
976	. 9	.0	7.0	13+3	67.9	1.3	1.3	• 5	4.2	81.1
77	3.3	1.4	16.1	14.9	68.8	1.8	1.0	18.0	4.9	80.9
978	2.8	2.7	3.9	15.1	69.7	2.1	1.7	8.2	5.2	81.0
979	3.5	5.6	-9,2	13.3	71 - 4	1.9	2.6	-11.0	4.5	80. 9
080	1.3	. 7	5.0	13.8	72.0	17	1.5	6.8	4 . B	80.5
79 II	• 2	1.2	-6.0	13.4	71.0	. 4	.6	-2.3	4.6	80. 9
III	.0	1.5	-9.1	12-1	70.9	. 4	. 7	-5.8	4.3	80.9
IV	2.2	. 9	11.6	13.3	72.4	. 3	= Z	3.5	4 . 4	80.1
80 1	3	7	2.0	13.6	72.1	.6	. 3	5.7	4.7	80.
II	. 2	8	6.6	14.4	72.2	. 3	. 2	2.1	4 - T	80.1
III	~.5	. 5	-6.8	13.5	71.7	. 5	. 3	4.2	4.9	80.
IV	.3	.3	.6	13.5	72.0	. 6	. 7	-1.0	4.8	80.5
81 1	1.3	1.D	2.8	13.B	73.0	- 7	1 = 1	-6.1	4 . 5	80.
BO MAY	-1.7	-2.4	2.6	14.4	70.9	1	~.3	5.8	4.9	80.4
JJN	3.6	2.9	7.6	15.0	73-4	. 2	. 4	-4.3	4.7	80.4
JUL	-3.4	-1.5	-14.1	13.3	70+9	. 3	. 0	5.7	4.9	80.5
AUG	1.3		7.8	14.2	71.9	1	. 0	-1.2	4.9	80.4
SEP	.7	2.0	-7.Z	13.1	72.4	. 4	· 4	1.2	4.9	80.5
OCT	2	-1.1	5.5	13.8	72-2	. 1	- 1	. 0	4.9	80.4
NOV	6	l	-3.9	13.3	71.8	. 4	. 4	4	4.9	80.€
OEC	- I	I	1 . 4	13.5	71.9	. 1	• 3	-3.5	4 - 7	80.5
B1 JAN	. 9	. 6	2.7	13.7	72.6	. 2	. 4	-3.2	4.5	80.6
FE8	. 3	. 6	-1.7	13.5	72.8	. 5	. 6	-1.7	4 - 4	80.8
MAR	• B	- 1	5.3	14 - 1	73.5	1	- • Z	1.7	4.5	80.6
APR	-1.1	. 3	-9.6	12.8	72.7	.1	. 3	-3.7	4.3	80.6
MAY	3	-1.0	4=2	13.4	72.5	3	~.5	5.2	4.6	80.2

SDURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA. (1) PERCENTAGE CHANGE.

JUL 2, 1981

### TABLE 39

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# EMPLOYMENT BY INOUSTRY, LABOUR FORCE SURVEY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

TOTAL XCLUDING RICULTURE 2.3 2.0 3.4 4.1 3.0 .8 1.3 1.0 .6 .2	3.6 -1.0 3.0 4.8 1.4 .3 2.5 1.2 1	PRIMARY INDUSTRIES EXCLUDING AGRICULTURE 6-8 2-6 7-1 5-8 8-4 2-7 6-3 3-9 -3	MANUF AC- TUR ING 2.7 -1.7 3.5 5.9 1.7 5 2.2 1.4	5.3 3 1.4 -3.3 1.9 1.9 8	TOTAL 1.8 3.3 3.6 3.7 3.7 1.0 .9	TRANSPOR- TATION AND ELECTRIC POMER 1.5 6 4.6 4.6 4.8 .3 .4 2.0	-4 2.1 3.5 3.9 1.4 .7	FINANCE, INSURANCE AND REAL ESTATE 4.6 7.1 2.8 1.3 9.9 6	0THER (11 2. 3. 3. 3. 4.
2.3 2.0 3.4 4.1 3.0 .8 1.3 1.0 .6	3.6 -1.0 3.0 4.8 1.4 .3 2.5 1.2 1	6.8 2.6 7.1 5.8 8.4 2.7 6.3 3.9	2.7 -1.7 3.5 5.9 1.7 5 2.2 1.4	5.3 3 3 1.4 -3.3 1.9 1.9	3.3 3.6 3.7 3.7 1.0 .9	POWER 1.5 6 4.6 4.8 .3 .4	2 • 1 3 • 5 3 • 9 1 • 4 • 7	ESTATE 4.6 7.1 2.8 1.3 9.9 6	2 = 4 • 1 3 • 1 4 • 1
2.0 3.4 4.1 3.0 .8 1.3 1.0 .6	-1.0 3.0 4.8 1.4 .3 2.5 1.2 -1	2.6 7.1 5.8 8.4 2.7 6.3 3.9	-1.7 3.5 5.9 1.7 5 2.2 1.4	3 3 1.4 -3.3 1.9 1.9	3.3 3.6 3.7 3.7 1.0 .9	6 4+6 4+8 3 +4	2 • 1 3 • 5 3 • 9 1 • 4 • 7	7 • 1 2 • 8 1 • 3 9 • 9 - • 6	4. : 3. : 3. : 4. :
2.0 3.4 4.1 3.0 .8 1.3 1.0 .6	-1.0 3.0 4.8 1.4 .3 2.5 1.2 -1	2.6 7.1 5.8 8.4 2.7 6.3 3.9	-1.7 3.5 5.9 1.7 5 2.2 1.4	3 3 1.4 -3.3 1.9 1.9	3.3 3.6 3.7 3.7 1.0 .9	6 4+6 4+8 3 +4	2 • 1 3 • 5 3 • 9 1 • 4 • 7	7 • 1 2 • 8 1 • 3 9 • 9 - • 6	4. : 3. : 3. : 4. :
3.4 4.1 3.0 .8 1.3 1.0 .6	3.0 4.8 1.4 2.5 1.2 1	7 • 1 5 • 8 8 • 4 2 • 7 6 • 3 3 • 9	3.5 5.9 1.7 5 2.2 1.4	3 1.4 -3.3 1.9 1.9	3.6 3.7 3.7 1.0 .9	4 • 6 4 • 8 • 3 • 4	3.5 3.9 1.4 .7	2.8 1.3 9.9 6	3. 3. 4.
4 • 1 3 • 0 • 8 1 • 3 1 • 0 • 6	4.8 1.4 2.5 1.2 1	5.8 8.4 2.7 6.3 3.9	5.9 1.7 5 2.2 1.4	1.4 -3.3 1.9 1.9	3.7 3.7 1.0 .9	4.8 .3 .4	3.9 1.4	1.3 9.9 6	3
3.0 .8 1.3 1.0 .6	1.4 .3 2.5 1.2 1	8.4 2.7 6.3 3.9	1.7 5 2.2 1.4	-3.3 1.9 1.9	3.7	• 3	.7	9.9	4 .
1.3 1.0	2 = 5 1 = 2 - = 1	6.3 3.9	2 + 2 1 + 4	1.9	. 9				1
1.0	1+2	3.9	I = 4			2.0	. 7		
- 6	1			8				-1.8	1.0
		. 3	4		« B	1	. 7	1+4	1.
. 2			- 1	-1.2	1 - 1	-1.2	+ 1	6.9	1
	5	2.3	<sub>0</sub> 4	-2.1	. 6	1.0	8	3.2	
- 6	6	-1.7	~.3	-1.0	1.2	- + 4	1.3	1.5	1.
- 9	- 1	3.1	+ lq	-2.4	1.0	7	1.1	-1.1	1.
1.4	1.9	3.3	.7	5.1	1.2	• 3	· 4	-4.0	2.1
5	8	1.0	6	-2.1	-+1	. 8	- • 7	1.3	
. 7	•2	-1.7	+7	~.5	. 6	. 8	. 8	3	
2	7	-2-4		6	• 3	8	.5	* 2	-
. 3	-+2	1.4	5	• 3	. 3	- + 2	- 1	1.0	
1.0	1.0	1.7	. 8	1.5	- 8	7	1.1	1.3	
-+1	-= 2	. 3	. 4	-2.6	. 0	+ 1	• 3	6	··· a
+ 2	5	1.7	5	-1.6	• 6	2	• 1	-1.4	1.
									. * '
									1
2									
	• 1 • 7 1•0 -•2	•1 •1 •7 I•0 1•0 1•4 -2 2 •4 •3	.1         .1         .0           .7         I.0         1.6           1.0         1.4         1.0          2         .2         I.3           .4         .3         1.6	.1     .1     .0     .0       .7     I.0     I.6     .1       I.0     I.4     I.0     I.5      2     .2     I.3    5       .4     .3     I.6     .2	.1     .1     .0     .0     .7       .7     I.0     I.6     .1     3.8       I.0     I.4     I.0     I.5     I.1      2     .2     I.3    5     I.9       .4     .3     I.6     .2     .0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

SDURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA. BASED ON THE 1970 STANDARD INDUSTRIAL CLASSIFICATION. (1) COMMUNITY. BUSINESS, PERSONAL SERVICES AND PUBLIC ADMINISTRATION.

### JUL 2, 1981

## ESTIMATES OF EMPLOYEES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		and say have been any one say and and one over any tra-		GOODS IND	USTRIES				ICE_INDUST	RIES	
				PRIMARY				TRANSPORT- AT ION+			NON- COMMERCIA
		TOTAL EXCLUDING AGRICULTURE	TOTAL EXCLUDING AGRICULTURE	INDUSTRIES EXCLUDING AGRICULTURE	MANU FACTURING	CONSTRUCT- TION	TOTAL	COMMUNICA- TION AND OTHER UTILITIES	TRADE	ALL COMMERCIAL SERVICES(1)	SERVICES INCLUDIN PUBLIC ADMINIS- TRATION
976		1.7	1.1	1.7	1.0	1.0	Z., D	2.0	1.5	2.4	Z. 0
977		2.7	1+1	7.1	. 1	2.4	3.4	2.0	.9	8.5	2.1
978		2.0	1	.2	1.6	-6.5	2.9	1.0	3.8	4.1	2.0
979		3.6	4.7	7.4	3.9	6.6	3.1	Z . 1	3.3	5.8	1.0
980		2-1	5	8.0	-1.2	- Z. O	3.2	2 - 8	2.6	5.5	Z . (
79	II	.8	1.3	4 4.	1.0	1 - 1	. 6	. 3	.7	1.0	*
	111	1.2	1.0	3.1	7	1.4	1.2	- • Z	2.0	Z.6	•
	IV	.5	1	2+2	3	1	. 8	. 9	1 - 1	1 = 4	
0.96	1	- 1	5	2.5	4	-2.7	- 4	. 9	3	.9	
	I I	. 2	-1.7	1.5	-1.6	-3.6	. 9	. 9	. 3	1+1	1
	111	. 6	•2	-1.0		3.5	. 9	. 6	. 7	1 - Z	-
	IV	1.4	1.5	1.8	1.0	3.6	1.3	. 9	1.2	2.0	
9B1	Ĩ	1.8	1.B	- 4	1.9	2 . 3	1.8	6	2.5	3.4	*
180		+ 2	1	1.8	. 1	-2 . 2	a 49	1.1	. Z	. 3	-
1	APR	.0	-1.0	-1.2	9	-1.5	- 4	- • Z	. 6	= 4	
	MAY	. 0	9	Z + 3	-1.8	. 8	. 3	- 6	. 0	• 5	0
	JUN	- 1	1	-2.2	1.0	-3.3	• 2	• 0	1	- 2	
	JUL	+ 3	• Z	- , 6	6	4 - 4	- 3	. 0	• 6	. 4	•
	≜UG	+ 4	-1	-+ 4	. 0	1.1	-6	.6	. 6	+9 -+2	
	SEP	. 0	1.0	1.9	+ 8	1.3	. 0	• 0	4 .B	-+2	
	OC T	1.0	. 6	. 7	- 4	1.4		. 8	• D	.7	
	NOV	- 1	3	3		.0	+ 3 + 5		-6	1.4	
	DEC	. 7	1.3	.3	1.0	2.8	.7	+ 4	.7	1.6	
981		• 5		9	3	-2.3		-1.1	1.3	1.2	
	FEB	1.0	1.9	1.1	1.5	3.4	• 6	1.7	.8	5	
,	MAR	- 4	.5	1.5	+1	£ • 7	+ 4	1 . /	e 0	- 6 - 7	

SOURCE: ESTIMATES DE EMPLOYEES BY PROVINCE AND INDUSTRY, CATALOGUE 72-008. BASED ON THE 1960 STANDARD INDUSTRIAL CLASSIFICATION. (1) FINANCE, INSURANCE AND REAL ESTATE AND COMMUNITY, BUSINESS AND PERSONAL SERVICES.

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### TABLE 41

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# LARGE FIRM EMPLOYMENT BY INDUSTRY II) PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

paralip da Person de Mil versonante	INOUSTRIAL				MANUFACTURING	
- 1910 - 1920 - 1920 - 1920 - 1927 - 1927 - 1929 - 1920 -	COMPOSITE (21	FORESTRY	MENING	TOTAL	DURABLE	NONDURABL
			3.7	14	. 4	2.3
976 977	2+2	-1-5 3-0	3.6	-1.4	-2.3	-1+1
978	• 1 1•6	5.0	-2.9	1.1	2 + 2	.5
979	2.8	2.3	7.5	3-0	3.9	2.1
980	2.0	-3.9	11.5	-1.B	-4.2	7
700	Lel	-3.7	6 2 6 7	A e G	1.0.1	
979 11	. 6	4.8	5.0	. 4	. 7	. 2
III	.9	-3.7	4.7	• B	. 7	• 7
IV	- 5		1.9	1	4	- 1
980 I	- 4	3.2	2 - 1	7	6	6
11	5	-2.4	5.1	-1.8	-3.1	5
TII	2	-9.0	3	9	-5.7	-1.0
IV	. 7	1.3	1.7	. 9	5.7	1.1
981 I	1.5	1.4	1.3	1.3	14	1.6
980 MAR	. 3	3.8	2.2	.0	. 5	• 0
APR	3	- 3. 0	1.7	6	1.5	.1
MAY	7	-2.7	3.2	-2+2	-3.7	8
JUN	. 0	-2 • 5	-1.8	. 7	1.2	. 3
JUL	1	~5.7	-1.7	7	- 1	-1.8
AUG	- 1	-3 + 0	1.3	- + Z	-15+7	1.0
SEP	. 5	3.4	2.1	- 9	18.3	- 9
OC T	• 2	1.8		• 2	• Z	1
NOV	- • 1	-2.1	1	3	8	- 2
DEC	. 7	9	. 5	1 - 2	1.9	• 3
981 JAN	. 9	17	• 1	.0	-1+1	1.4
FEB	• 2	3	- 7	1.0	2.0	· 2
MAR	- Z	3.4	1.0	2	- 5	8

 SDURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA.

 BASED ON 1960 STANDARD INDUSTRIAL CLASSIFICATION.

 111 SEE GLOSSARY.

 121 EXCLUDES AGRICULTURE, FISHING AND TRAPPING, EDUCATION, HEALTH, RELIGIOUS ORGANIZATIONS, AND PUBLIC ADMINISTRATION AND DEFENSE.

#### LARGE FIRM ENPLOYMENT BY INDUSTRY (1) PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

976	-2.5 -3.0	COMMUNICA- TION & UTILITIES	TOTAL	WHOLES ALE	RETAIL	INSURANCE E REAL ESTATE	PERSONAL
				WE WE AN AD WOME MUCH-LOAD OF MELANING MELANING AND		REAL ESTATE	SERVICES
077		2.4	2 . 2	1.1	2.7	5.2	4.7
911		1.0	-1.5	-2.2	-1.2	5.7	2 . B
978	-9.9	1.9	2.5	3	3.9	2.4	4.5
979	-3.5	1.8	3.1	3.1	3.1	3.3	4.0
080	-2-8	3.3	1.8	1.5	2.0	1 - 4	4.6
979 11	~ = L	1	. 8	. 5	1.0	.5	. 3
III	1.3	~.3	1.6	1.1	1.8	. 8	1.8
1 V	-1.5	L = 6	- 1	. 3	. 0	. 5	1.9
980 1	3	1 = 4	. 6	. 5	. 6	3	1.3
II	-5.0	1 - 1	2	3	1	. 8	. 6
111	3.3	L	. 8	= 6	. 8	. 3	• 2
īν	1 - 1	- 6	1	• 2	3	= 4	1.1
981 [	4.3	- +2	14			. 7	3.0
980 MAR	-1.9	1.44	2	1	3	a 4	.1
APR	-3.2	• 0	3	• 1		• 3	. 5
MAY	. 3	a 44	- • 1	5	• 3	= 1	- 1
JUN	-3.4		. 5	. 1	. 6		a 1
JUE	5.0	5	. 8	1 - 1	. 6	1	- 5
AUG	• 5	1.0	7	6	5	• 2	
DET	• 9 - • 1	-1.1	- 4	• 1	• 3	-7	- 3
NOV	- = I 	.6	1	• 6		4	. 8
NEC	0 + E + -	.3		3	3	-1	. 0
981 JAN	3.3	• 3	• 4	2	. 7	* 8	- 7
FEB	2.0	-2.3	.3	. 6	1.7	+ 1	2.6
MAR	-1.4	1.7	3	1.0	- + 4	1	3

SOURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA. BASED ON 1960 STANDARD INDUSTRIAL CLASSIFICATION. 111 SEE GLOSSARY.

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### TABLE 43

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#### WAGES AND SALARIES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

			GOODS IN	DUSTRIES		
	TOTAL	AGRICULTURE	FORESTRY	MINING	MANUFAC- TURING	CONSTRUC- TION
			-			
976	12.6	25.4	19.9	16.2	14.5	5.0
977	9.1	17.7	10.2	13.8	8.4	8.5
978	6.6	14.8	10.8	5.2	9.9	-3.2
979	12.4	11.4	13.3	20.6	13.6	5.7
980	9.0	6.0	7.5	23.7	8.1	7.0
979 11	3.9	6.9	8.3	7.6	3.0	4.4
111	3.1	2.4	2.4	8.2	2.7	2.7
ΙV	2.3	10.4	3.3	5.5	2.6	-1.1
980 1	2.1	-11.4	3.4	3.8	2.0	3.9
TT	- 2	7.2	1.6	7.2	. 3	-4.3
III	1.9	. 5	-7.6	3.0	1.2	5.7
IV	5.0	9.5	4.4	4.9	4.1	7.4
981 1	3.9	- 4 - 7	5.9	4.6	4.0	4.2
9BO APR	~ + 5	8 e O	-2.5	3.1	5	-3.1
MAY	. 0	2	- 4.6	2.3	2	.2
JUN	- 1	- 1	3.6	1.3	1.1	-4.4
JUL	1.7	1.3	-5.3	. 8	1.0	6.0
AUG	-1.5	-2.8	-9.3	6	-2.4	2.4
SEP	3.6	3.5	9.9	2.8	3.5	3.4
OC T	1.5	3.6	. 5	Z . 4	1.2	1.8
NOV	1.3	7.4	8	- 1	. 9	2.8
DEC	2.1	-1.7	4.2	2.0	2.4	1.5
981 JAN	1.0	-9.7	. 0	1.7	1.2	2.0
FE8	1.4	10.9	- 4	2.1	1.2	.4
MAR	. 2	-7.9	9.1	• 1	• 3	1
APR	1-3	2.3	~3.0	6.2	2.2	-2.4

SOURCE: ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, STATISTICS CANADA. BASED ON THE 1960 STANDARD INDUSTRIAL CLASSIFICATION.

# WAGES AND SALARIES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

				SERVICE	INDUSTRIES					
		TOTAL	TRANSPOR- TATION STORAGE, AND COMMU- NICATION	TRADE	FINANCE. INSURANCE & REAL ESTATE	COMMUNITY, BUSINESS & PERSONAL SERVICES	PUBLIC ADMINIS- TRATION AND DEFENSE [1]	TOTAL WAGES AND SALARIES (2)	SUPPLE~ MENTARY LABOUR INCOME	TOTAL LABOUR INCOME
1976		17.0	16.7	13.7	16.1	19.0	17.4	15.4	19.9	15.7
1977		10.5	10.7	6.0	13.4	11.6	11.8	10.0	13.8	10.3
1978		9.9	9.7	7.9	12.5	10.4	9.8	8.8	13.9	9.1
979		11.8	12.7	12.5	16.1	11.3	B = 3	12.0	8.5	11.7
1980		12.5	14.3	11.0	13.2	12.7	11.8	11.3	10.1	11.2
1979	1 1	3.0	40 m 40	3.8	3.6	3.0	1	3.3	3.2	3.3
	III	3.1	2.2	3.2	3.8	3.0	3.5	3.1	2.7	3.0
	τv	2.5	3.7	2.5	3.3	2.7	- + 1	2.5	2 . 8	2.5
1980	1	3.0	4. B	2.6	3.7	1.6	5.2	2.7	1.6	2+6
	11	3.2	2.8	1.7	1.2	5.2	1.9	2.2	2.1	2.2
	111	3.0	2.4	2 . 9	3.3	3.0	3 - B	2.6	2.3	2.0
	ΤV	3.4	2.3	3.2	4.3	3.5	4.3	4.0	4.3	4.0
1981	1	2.4	2.3	3.1	3.4	2.5	. 5	2 . 9	2.8	2.9
1980	APR	. 7	-1.6	. 8	2	3.4	-3.9	. 2	+ 2	• 2
	MAY	• 2	1.3	. 0	1 + 1	?	1.0	- 1	« O	• ]
	JUN	. 6	. 6	- 4	. 0	1 - 2	4	• 4	-6	+ 4
	JUL	1.3	. 5	2 = 3	1.5	1.3	. 6	1.4	.7	14
	AUG	1 = 4	2.8	. 0	• 3	1.5	2.5	• <sup>4</sup> *	. 9	+ 5
	SEP		-2.5	. 9	3.8	• 2	4 - 3	1.7	1.7	1.7
	TOO	14	L + 8	1.3	• 2	2.4	- • B	2-4	1.5	1 - 4
	NOV	.5	1.4	1.0	. 7	2	. 7	. 8	. 9	• 5
	OEC	1.9	1 - 1	2.0	3+0	1.6	2.9	2.0	2.3	2.0
1981	JAN	. 5	. B	. 6	1.9	. 3	6	= 7 -	• 3	. 6
	FEB	* 4	. 2	1.0	-1.4	1.4	-1.5	- 8	+ 8	• B
	MAR	. 5	. 7	. 6	- 6	. 6	1	- 4	- 4	- 4
	APR	1 - 8	3.6	1.2	L. 9	1.5	1.4	1.7	1.7	1.7

SOURCE: ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, STATISTICS CANADA. BASED DN THE 1960 STANDARD INOUSTRIAL CLASSIFICATION. (11 EXCLUDES MILITARY PAY AND ALLOWANCES. (21 INCLUDES FISHING AND TRAPPING.

JUN 23, 1981

### TABLE 45

8:42 AM

# AVERAGE WEEKLY HOURS BY INDUSTRY SEASONALLY ADJUSTED

				MANUFACTURING			CONSTRUCTION	
		MINING	TOTAL	DURABLE	NONDURABLE	TOTAL	BUILDING	ENGINEERING
ine univ dans same	ain 9° veran in 66 ees							
976		40.2	38.7	39.5	37.9	38.9	37.4	41.5
977		40.7	38.7	39.5	37.8	36.7	37.0	41.6
978		40.5	38.8	39+6	37.9	38.9	37.2	42.1
979		41.1	38.8	39+5	38.1	39.4	37.9	42.6
9B0		40.7	38.5	39+2	37.8	39.1	37.6	41.8
979	ΤT	41.1	38.9	39.6	38.1	39.5	38.0	42.9
	ILI	41.2	38.8	39.5	38.1	39.5	38.1	42.7
	EV	41.1	38.6	39.1	37.9	39.6	38.1	42,6
980		40-9	38.8	39.5	38.1	39.4	38.0	41.7
	77	41-1	38.4	39.0	37.8	38.6	37.0	41.8
	TTT	40.6	38.2	39.0	37.6	38.9	37.6	41.7
	EV	40.3	38.7	39.4	37.9	39.4	38.0	42.1
981		40.7	38.8	39.5	38.1	39.4	38.1	42.2
980	MAR	41.4	38.8	39.5	38.1	39.4	38.1	42.0
	APR	41.2	38.4	39.0	37.8	38.7	37.5	41.7
	MAY	41.3	38.5	39-2	37.9	38.8	37.1	42.0
	JUN	40.9	38.2	38.8	37.7	38.3	36.6	41.7
	JUL	40.7	37.9	38.5	37.5	38.6	37.3	41.6
	AUG	40.6	38.2	38.9	37.6	39.0	37.7	41.6
	SEP	40.5	38.6	39.5	37.7	39.1	37.7	42.0
	OC T	40. B	38.8	39.6	37.9	39.3	37.8	42.1
	NOV	40.3	38.6	39.3	37.9	39.3	37.9	41.9
	DEC	39.9	38.7	39.4	37.9	39.6	38.1	42.3
	JAN	40.7	39.0	39.8	38.3	39.9	38.4	42.8
	FEB	41.0	38.7	39.4	38.0	39.3	38.0	42.0
	MAR	40.5	38.7	39.4	37.9	39.0	37.8	41.9

SOURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA. BASED ON 1960 STANDARD INDUSTRIAL CLASSIFICATION.

### AVERAGE WEEKLY WAGES AND SALARIES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		INDUSTRIAL COMPOSITE	FORESTRY	MINING	MANU- FACTURING	CONS- TRUCTION	TRANS- PORTATION	WHOLESALE TRADE	RETAIL TRADÉ	FINANCE	COMMUNITY BUSINESS PERSONAL SERVICES
				di. di. di. di. di. di. di. di. d		n is in an an is is is a second	and the same star and the same the same the same		a ana -mar -ma kata anna kata kata kata kata kata kat		
976		11.8	15.1	12.7	12.7	13.5	11.7	10.8	11.1	10.3	11.4
977		9.9	8.7	10.1	10.6	11+9	11.5	9.8	7.3	7.8	7.0
978		6.Z	4 - 4	8.1	7.4	5.4	7.5	6.6	5.3	8 • 2	5.1
979		8.6	10.7	11.4	8.9	8.4	9.0	9.3	7.8	9.5	7.3
980		9.8	12.2	11.4	9.6	9.0	11.3	10.4	7.9	11.5	9.0
979	11	2.4	.7	2.7	2.2	3.4	2.6	2.7	2.1	3.1	1.9
	TTT	2.5	8.4	2.4	2.3	1.8	3.5	2.2	1 - 7	3.3	1.9
	1V	1.6	3.0	2+4	1.6	1.5	1.2	2.1	1.6	2.0	1.6
980	1	2.3	2.1	2.6	2.2	1.8	3.5	2.4	1.9	3.2	1.5
	11	2.7	. 8	3.9	2.8	1.3	3.1	2.9	1.8	2.4	3.5
	111	2.5	3.1	2.3	2.7	3.9	2.2	2.6	2.4	2.7	2.7
	TV	3.1	3.9	2.3	3.2	4.2	2.6	3.0	2.3	3.7	2.3
981	Ť	3.7	4 = 2	5.1	3.5	3.0	3.4			8.2	3.5
980	MAR	3.7	2	4.9	3.8	4 - 1	4.1	3.7	. 6	4.0	3.1
	APR	. 4	. 8	. 4	. 0	-1.5	. 8	+5	1.7	. 1	1.1
	MAY	- 3	-3.8	. 8	.7	. 5	. 2	. 6	7	. 1	. 9
	JUN	. 8	5.7	• 6	1.0	1.1	1.1	.5	. 1	. 7	. 3
	JUL	. 7	.5	1.0	. 3	1.6	. 8	1.4	1.3	1.0	1.1
	AUG	1.0	-1.7	. 6	1 = 4	1.2	+ 2	.7	1.1	1.1	. 9
	SEP	1.3	4.3	. 7	1.3	1.8	1.4	. 6	1 - 4	1 - 2	1.3
	DC T	. 9	5	1.5	. 9	. 9	+ 4	1.4	. 9	1.7	. 7
	NOV	. 9	.6	~.6	1 - 0	1.7	1.2	.8	. 4	1.1	. 2
	DEC	1.0	5.2	1.7	. 8	1.4	1 - 2	1 - 1	6	. 4	. 7
981	JAN	1.6	9	2.7	1.3	1.4	1.1	1.1	2.4	7.1	1.8
	FEB	1 - 4	.5	2.3	1.7	1	1.7	10	. 9	÷6	1.5
	MAR	. 2	3.5	4	.1	- 2	2			3	. 4

SOURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA.

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### TABLE 47

8:42 AM

### TIME LOST IN WORK STOPPAGES BY INDUSTRY THOUSANDS OF PERSON-DAYS NOT SEASONALLY ADJUSTED

	TOTAL	FORESTRY	FISHING AND TRAPPING	MINES, QUARRIES, ANO OIL WELLS	TOTAL MANUFAC- TURING	CONSTRUC- TION	TRANSPOR- TATION	WHOLESALE TRADE	RETAIL	PUBLIC ADMINIS- TRATION PERSONAL SERVICES
978 APR	483.0	10.1	.0	170.6	139-B	6.6	50.6	1.6	2.6	101.1
MAY	503.8	.7	.0	171.3	175.2	51.0	45.9	5.7	2.4	51.6
JUN	670.6	1.0	.0	126.1	268.0	122.0	44.6	10.0	27.9	70.8
JUL	974.5	2.7	1.2	63.4	374.3	424.7	50.2	6.5	29.3	22.3
AUG	1039.3	3.1	.0	11.1	605.9	468.2	81.8	14.2	7.6	47.4
SEP	773.9	13.3	.0	167.5	262.4	103.2	93.4	13.1	17.7	103.3
OCT	841.7	16.6	.0	302.9	252.7	32.4	167.3	10.5	30.0	29.2
NOV	579.8	10.9	.0	298.3	172.1	7.1	13.4	4.3	12.1	61.6
DEC	471.1	6.7	.0	289.3	118.7	1.1	13.5	Z . 8	3.7	35.4
979 JAN	528.5	7.7	.0	297.5	139.5	4.2	16.5	4.0	2.2	56.
FEB	472 1	7.0	.0	276.5	121.6	. 6	22.6	7.5	3.5	32.0
MAR	678.6	15.3	. 0	309.5	263.5	1.5	30.3	11.1	6.0	41.4
APR	680.1	12.7	. 0	288.3	285.0	. 7	24.2	6.6	7.1	55.
MAY	756.4	7.7	.0	293.2	326.8	14.6	27.0	6.7	15.9	64 .!
JUN	868.7	9.2	. 0	63.4	435.5	22.4	99.5	1.7	19.8	217.
JUL	782.7	10.8	.5	7.0	498.9	15.3	148.8	3.8	21.0	77.0
AUG	899.2	8.2	. 0	7.8	473.2	16.9	317.0	30.9	3.7	41.
SEP	416.6	6.6	. 0	16.0	208.9	4.9	111.5	1.2	32.4	35.1
DC T	574.4	10.8	. 0	12.7	186.3	2.9	102.6	. 7	33.0	225.
NDY	674.0	8.1	. 0	13.6	126.5	2.0	75.9	. 6	19.6	427.
DEC	454.2	6.6	.0	. 6	63.7	2.2	205.7	2.3	6.0	167.0
AN JAN	684.0	7.7	20.9	35.6	89.3	3.7	169.0	3.4	2.8	351.0
FEB	1072.5	.0	. 0	39.9	118.8	1.1	163.1	1.5	2.4	745.
MAR	673.5	.0	138.D	52.8	130.6	.3	168.8	2.7	3.7	176.5
APR	439.1	.0	.0	53.8	204.9	.3	11.3	. 3	16.5	152.0
MAY	511.0	.0	. 0	37.5	211.0	54.2	3.7	2.4	11 - 0	190.4
JUN	836.1	.0	. 0	34.6	252.0	340.2	4.6	6.3	9.5	188.
JUL	1056.6	51.2	135.0	55.7	542.0	140.6	19.0	17.5	12.2	83.
AUG	993.8	57.5	240.0	38.4	495.1	52.7	34.3	14.9	18.7	42. 2
SEP	826.5	61.6	. 0	34.5	379.0	31.9	39.2	14.0	9.4	256.5
T 20	831.0	65.0	+ O	14.8	347.1	1.2	58.0	15.1	5.7	323.9
NOV	48.5	55.0	+ 0	11.7	296.7	3.7	42.3	17.0	7.0	51.
OEC	33.4	54.5	+ 0	9.0	170.9	6.5	26.0	21.3	7.5	37.8

SOURCE: RESEARCH BULLETIN, LABOUR CANADA.

# Prices

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#### CONSUMER PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES, NOT SEASONALLY ADJUSTED

n bit tir vo an an an ar an an an an	ALL ITEMS	F 0 00	HOUSTNG	CLOTHING	TRANS- PORTATION	HEALTH	RECREATION & EDUCATION	TOBACCO & ALCOHOL	ENERGY
1976	7.5	2.7	11.1	5.6	10-8	8.5	4.0		
977	8.0	8.3	9.4	5.8	7.0	8.0	6.0	7 - 1 7 - 1	15.4
978	8.9	15.5	7.5	3.9	5.8	7.2	3.9	6.1	9.3
979	9-1	13.2	7.0	9.2	9.7	9.1	6.9	7.2	9.8
980	10.2	10.7	8.2	11.7	12.8	9.9	9.5	11.2	16.0
			0.07	1 4 6 7	1. 6, 0 U	2 = 2	2.8.2	T Y O C	1DaU
979 11	2.6	4.0	1.4	3.0	2.8	2.4	2.2	3.7	1.0
TIT	2.0	1.8	. 1.6	2.4	2.6	2.3	2.5	1.9	2.9
īν	2.3	2.2	2.1	4.3	3.8	2.1	2.1	.7	4.9
980 L	2.2	2.5	1.9	2.2	2.5	2.3	1.9	2.7	4.0
I 1	2.8	2.8	2.D	3.7	3.2	2.8	2.7	4.7	3.1
TIT	2.8	4.2	2.3	1.3	2.8	2.8	2.6	3.0	2.5
1 V	2.8	3.1	2.6	2.1	4.2	2.0	2.3	2.0	6.5
981 1	3.2	3.0	3.1	1.3	5.8	2.7	2.7	1.4	9.6
980 MAY	1.2	. 9	. 7	. 5	1.0	1.3	2.4	4.0	. 7
JUN	1.1	Z + 2	· 8	. 3	1.1	. 4	. 4	1.5	+3
JUL	. 8	. 9	. 7	2	1.4	. 8	. 8	.2	1 - 4
AUG	. 9	1.4	. 8	1.0	. 4	1.7	1.0	6	. 9
SEP	. 9	1.6	. 8	1 = 2	. 2	- 4	- 1	+ 4	. 2
OC T	. 9	+ 4	1.0	. 2	1.9	. 3	1.5	+ 5	6.0
NOV	1.2	1 - L	• 8	1+1	2.8	1.2	+ 4	1+2	2.7
DEC	- 6	1.1	. 7	- O	. 3	· 0	. 3	. B	. 6
981 JAN	1.3	• 5	1 = 4	~.5	3.6	+ 3	1.4	Z	6.2
FEB	1.0	1 - 7	. 7	1.6	-5	1.6	1.0	. 5	- 4
MAR	1.3	. 7	1.5	1.0	2.1	2.6	+ 7	1.0	4.9
APR	. 7	1.0	. 8	• 2	L.O	. 5	- 0	. 8	. 0
MAY	. 9	÷+5	1+1	# Z	1.6	1.2	1.8	2.8	2.2

SOURCE: THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA.

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### TABLE 49

2:16 PM

#### CONSUMER PRICE INDEXES, 1971 = 100 RATIO OF SELECTED COMPONENTS TO ALL ITEMS INDEX, NOT SEASONALLY ADJUSTED

the city statement we also special	F000	MOUSING	CLOTHING	TRANS- PORTATION	HEALTH	RECREATION & EDUCATION	TOBACCO & ALCOHOL	ENERGY
1976	111.7	99.4	88.7	96 - 2	96.9	91.5	90.1	113.6
977	112.0	100.7	87.7	95.4	96.4	88.7	89.4	118.0
978	118.7	99.4	83.6	92.6	94.9	84.6	88.8	118.4
1979	123.1	97.4	83.6	93.1	94-8	82.9	87.2	119.2
980	123.7	95.6	84.8	95.3	94.6	82.4	88.0	125-4
979 11	123.9	97.4	83 - 1	92.5	94.7	82.6	87.8	117.4
III	123.8	97.0	83.5	93.L	95.0	83.0	87.7	118.4
ΙV	122.4	96.8	85.1	94.5	94.8	82.9	86.4	121.4
1 080	122.8	96.5	85.0	94.7	94.8	82.6	86.8	123.6
11	122.8	95.7	85.9	95.1	94.9	82.6	88.5	124.0
1 I I	124.5	95.2	84.5	95.1	94.8	BZ.4	88.6	123.5
IV	124.8	95.1	84.0	96.3	94.0	82.0	87.9	130.4
1 180	124.5	95.0	82.4	98.7	93.5	81.5	86.3	138.4
980 MAY	122.3	95.7	85.9	95.0	95.1	83.1	89.2	124+1
JUN	123.6	95.3	85.2	95.0	94.4	82.5	89.5	123.1
JUL	123.8	95.3	84.4	95.6	94.5	82.6	89.0	123.9
AUG	124.4	95.2	84.4	95.1	95.2	82.6	88.7	123.8
SEP	125.3	95.2	84.7	94.5	94.7	82.0	88.2	122.9
OC T	124.7	95.3	84.2	95.4	94.2	82.5	87.9	129.1
NDV	124.5	94.9	84.1	96.9	94.1	81.8	87.8	131.0
DEC	125-2	95.0	83.6	96.6	93.6	81.6	88.0	131.0
981 JAN	124.3	95.1	82.2	98.8	92.8	81.7	86.7	137.3
FEB	125.1	94.8	82.6	98.3	93.3	81.7	86.3	136.5
MAR	124-3	95.0	82.3	99.0	94.5	81.2	86.0	141.3
APR	124.6	95.0	81.9	99.2	94-2	80.6	86.1	140.3
MAY	122.9	95.2	81.3	99.9	94.5	81.3	87.7	142.0

SOURCE: THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA.

### CONSUMER PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES, NOT SFASDNALLY ADJUSTED

	ALL		GO	ODS		SERVICES	TOTAL	TOTAL
	TTEMS	TOTAL	DURABLES	SEMI- DURABLES	NDN- DURABLES		EXCLUDING FOOD	EXCLUDING
and and and and and and and part parts	27 sink dar 485 dat 485-485 dat bat 979 me om om om om A							
976	7.5	4.9	5.4	4.8	4 . B	12.2	9.4	6.9
977	8.0	7.4	5.1	6.4	8.1	9.0	7.9	7.6
978	8.9	10.2	5.8	3.9	12.4	6.8	6 - 4	8.9
979	9.1	10.6	9.6	8.7	11.2	7.0	7.9	9.1
980	10.2	11.5	10.9	9.7	12.2	8.2	10.0	9.7
979 II	2.6	3.0	2.7	2.9	3.2	2.0	2.2	2.7
LII	2.0	2.0	1.7	2.4	2.0	2.0	2.1	1.9
τv	2.3	2.4	2.9	3 . 7	1.9	2.0	2.6	2.1
980 1	2.2	2.6	2.7	1.1	3.0	1.7	2.1	2.1
11	2.8	3.2	3.1	2.9	3.3	2.1	2.7	2.7
TIT	2.8	3.1	2.5	1.8	3.8	2.4	2.4	2.9
IV	2.8	3.4	2.1	2.2	4.2	2.1	2.8	2.4
981 I	3.2	3.4	2.1	1.5	4 a 4	3.0	3.3	2.7
980 MAY	1.2	1.4	2.2	. 7	1.3	. 7	1.2	1.1
JUN	1.3	1.3	. 4	. 5	1.9	.9	. 8	1.2
JUL	. 8	.7	.9	.2	. 9	. 8	. 8	.7
AUG	. 9	1.0	.5	1.1	1.2	. 9	. 8	1.0
SEP	.9	1.0	. 6	1.0	1.2	.6	.6	. 9
DCT	.9	1.0	- 1	.3	1.5	. 8	1.1	. 5
NOV	1.2	1.6	2.0	1.3	1.6	. 6	1.3	1 . i
DEC	.6	.7	• 3	1	1.0	• 6	- 4	. 6
981 JAN	1.3	1.2	. 7	2	1.7	1 = 4	1.5	. 8
FEB	1.0	1.0	. 5	1+1	1.2	11	. B	1 - 1
MAR	1.3	1.6	.7	1.8	1.8	. 9	1.5	1.0
APR	.7	.5	. 3	. 6	. 7	1.1	7	+8
MAY	.9	.9	2.0	.0	.7	. 9	1.3	. 8

SOURCE: THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA.

## JUN 29, 1981

### TABLE 51

### 2:16 PM

#### CONSUMER PRICE INDEXES, 1971 = 100 RATIO OF SELECTED COMPONENTS TO ALL ITEMS INDEX, NOT SEASONALLY ADJUSTED

		GO	005		nen une per uper anno also des ver une anno his dal site del site del seriere e	TOTAL	TOTAL
	TOTAL	DURABLES	SEMI-	NON~	S ER VICES	EXCLUDING	EXCLUDING
	G D D S		DURABLES	DURABLES		F D D D	ENERGY
	na ana dhe bay yan dhe dhe bay amana tin tin tan nan an tin amanin dimina		aa maan maana in uu maan maan ar ar ar ar ah iyo iyo in in in in				
1976	100.1	84.2	87.3	107.5	100.5	95.9	99.0
1977	99.5	81.9	86.0	107.6	101.5	95.8	98+7
1978	100.6	79.6	82.1	111.0	99.5	93.6	98.7
1979	101.9	79.9	81.7	113.1	97.6	92.5	98.6
1980	103.1	80.4	81.3	115.1	95.9	92+4	98.2
1979 11	102.0	79.9	81.3	113.3	97.5	92.3	98.7
III	192.0	79.7	81.6	113.4	97.5	92.4	98.7
TY	102.2	80.2	82.7	112.9	97.2	92.7	98.5
1980 1	192.5	80.5	81.8	113-8	96.7	92.6	98.3
1700 1	103.0	80.8	81.9	114.4	96.1	92.6	98.3
III	103.2	80.5	81.1	115.4	95.7	92.2	98.3
īv	103.8	79.9	80.6	116.9	95.0	92.2	97.9
		79.0	79.2	118.2	94-8	92.2	97.4
1981 I	103.9	19.0	1 7 = Z	110.4 2	7480		
1980 MAY	103.0	81.3	82.0	114.2	96.0	92.7	98.3
JUN	103.2	80.7	81.5	115.0	95.8	92.4	98.3
JUL	103.2	80.9	81.0	115-1	95.8	92.4	98.3
AUG	103.2	80.5	81.1	115.4	95.7	92.3	98.4
SEP	103.3	80.2	81.2	115.8	95.5	92.0	98.4
OC T	103.5	79.6	80.7	116.5	95.4	92.2	98.0
NDV	103.9	80+2	80 - B	116.9	94.8	92 . 2	97.9
DEC	103.9	79.9	80.2	117-4	94-8	92-1	97.9
1981 JAN	103.8	79.5	79.0	117.9	94.9	92.3	97.5
FEB	103.8	79.1	79.1	118.1	94.9	92.1	97.5
MAR	104.1	78.6	79.5	118.7	94.5	92.3	97.2
APR	103.9	78.2	79.4	118-6	94-8	92-2	97.3
MAY	103.8	79.1	78.6	118.3	94.8	92.6	97.1

SDURCE: THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA.

### NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

	GROSS		P	ERSONAL EXPENDITU	RE		GOVERNMENT	
	NATIONAL	TOTAL	DURABLE	SEMI-OUR-	NON-DUR-	SERVICES	EXPENDITUR	
	EXPENDITURE	G000\$		ABLE GOODS	ABLE GOODS			
	an and an and an and an and an		an an of she are an or an				a the same grap and also convertes approximations from approximations	
976	9.5	7.3	5.7	5.8	5.5	9.9	13.4	
977	7.1	7.5	4.9	6.1	8.9	7.7	9.6	
978	6.3	7.4	5.0	4.5	10.6	7.1	8.2	
979	10.4	9.2	8.3	11.0	10.1	8.5	8.5	
980	10.6	10.5	8.6	11-2	12.2	9.4	12.0	
979 11	3.6	2.3	2.5	2.9	2.2	2.1	1.5	
TII	2.3	2.5	2.0	3.6	2.0	2.5	2.6	
τv	2.6	2.3	1.5	3.0	2.6	2+2	2.0	
980 1	2.7	2.3	1.7	2.7	2.9	2.0	3.6	
T 3	2.6	2.7	2 . 8	2.5	2.6	2.4	3.6	
I I I	2.2	3.1	3.0	2.1	4.4	2.7	2 - 5	
I V	2.0	2.6	1 - 1	1.3	4 . 4	2.3	3.0	
981 T	2.5	2.6	2.0	1 - 4	3.6	2.7	2 . 1	

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

JUN 29, 1981

### TABLE 53

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### NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES, 1971 = 100 RATID OF SELECTED COMPONENTS TO GNE INDEX, SEASONALLY ADJUSTED

			PERSONAL EXPENDITURE			CONCONNENT
	TOTAL	DURABLE	SEMT-DUR-	NON-DUR-	SERVICES	EXPENDITUR
		GOODS	ABLE GODDS	ABLE GOODS		
976	92.0	81.6	83.9	96.6	95.9	110.3
977	92.3	79.9	83.2	98.2	96.5	112.9
978	93.2	78.9	81.7	102-1	97.2	114.8
979	92.2	77.4	82.2	102.0	95.6	112.9
980	92.1	76.0	B2.6	103.3	94.5	114-2
979 11	91.9	77.5	81.4	101.8	95.2	112.3
111	92-1	77.3	82.5	101.5	95.4	112.7
ΙV	91.8	76.5	82.8	101.5	95.0	112.0
1 080	91.5	75.7	82.7	101.6	94.3	112.9
11	91.6	75.9	82.7	101.7	94.1	114-1
111	92.4	76.5	82.7	103.9	94.6	114.4
τv	92.9	75.8	82+1	106-2	94.9	115.5
981 I	93.0	75.4	81.2	107.3	95.1	115.0

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

### NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

		BUSINESS FIXE	DINVESTMENT			27.905		POBIS
	TOTAL	RESIDENTIAL CONSTRUC- TION	NON- RESIDENTIAL CONSTRUC- TION	MACHINERY & EQUIPMENT	TOTAL	MERCHANDISE	TOTAL	MEPCHANDI S
.976	9.6	12.2	9.4	6.5	3.1	1.9	1+1	# 8
977	8.4	10.9	7.9	7.4	7.8	7.1	12.3	12.2
978	8.2	9.5	6.3	9.6	8.6	8.8	13.3	13.4
979	9.9	12.1	9.5	11.0	19-2	21.1	14.9	14.3
980	9.0	10.0	7.8	11.7	15.9	16.6	15.6	16.5
979 11	2.2	3.0	2.6	2.0	4.3	4.9	Z	7
TET	1.9	2.6	1.7	2.4	6.7	7 . D	7.2	7.9
EV	2.4	2.7	2.3	2.9	3.9	4.0	4.2	4.4
980 T	2.6	1.8	1.4	4.2	6.3	7.1	5.Z	5.7
TT	1.5	1.9	1.7	2.3	1	5	1.5	1.3
TTE	1.8	2.6	2.0	1.5	2.5	2.2	2.7	3.3
TV	3.1	4.1	2.8	2.5	2 - 1	1.7	2.1	1.5
1981 1	3-1	4.1	2.2	2.7	4.5	4=9	4.2	4.0

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

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### TABLE 55

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#### NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES, 1971 = LDO RATIO OF SELECTED COMPONENTS TO GNE INDEX, SEASONALLY ADJUSTED

		BUSINESS ELVE	D INVESTMENT.		EXI	DRIS		PORIS
	TOTAL	RESIDENTIAL CONSTRUC- TION	NON- RESIDENTIAL CONSTRUC- TION	MACHINERY & EQUIPMENT	TOTAL	MERCHANDESE	TOTAL	MERCHANDIS
976	112-1	128.4	111.6	101.3	118.9	120.8	106.3	108.0
977	110.9	130.0	109.9	99.3	116.9	118.1	108.9	110.5
978	112.1	132.9	109.2	101.7	118.6	120.0	115.2	117.0
979	115.8	140.1	112.5	106.1	132.9	136.6	124.4	125.8
980	114-4	139.7	109.9	107.4	139.8	144.4	130.4	132.9
979 11	115.7	139.7	112.6	105.6	129.9	133.4	119.9	120.6
III	115.8	140.8	112.5	106.3	136.2	140-2	126.3	127.9
IV	116.6	142.2	113.1	107.4	139.0	143.3	129.4	131.3
980 1	116.3	140.7	111.5	108.8	143.6	149.2	132.3	134.8
11	113.9	138.4	109.5	107.5	138.5	143.3	129.6	131.9
TIT	113.5	138.9	109.2	106.8	138.8	143.3	130-2	133.2
TV	114.0	140.9	109.4	106.6	138.1	141.9	129.5	131.8
981 1	114-4	142.7	108.8	106.7	140.4	144.9	131.4	133.4

SOURCE: NATIONAL INCOME AND EXPENDITURE ACCOUNTS, CATALOGUE 13-001, STATISTICS CANADA.

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### INDUSTRY SELLING PRICE INDEXES, 1971 = 100 DERCENTAGE CHANGES, NOT SEASONALLY ADJUSTED

	T DT AL MANUF AC - TURING	FOOD AND BEVERAGE	TOBACCO PRODUCTS	RUBBER AND PLASTICS	LEATHER PRODUCTS	TEXTILES	KNITTING	MOOD	FURNITURE & FIXTURES	PAPER AND ALLIES INDUSTRIES
						summine and same same and same of the same say				
976	5.1	1.6	3.7	2.6	0.01	7.5	4.7	11.0	6.5	2.4
977	7.9	7.0	6.0	5.5	7.8	5.5	5.6	12-4	5.8	5.9
978	9,2	10.6	5.1	5.6	10.5	6.2	5.7	19.4	6.2	5.5
979	14.5	12.7	7.4	11.5	25.0	13.2	10.0	15.8	13.8	17.3
980	13.4	10.7	12.0	16.3	2.5	12.8	8.8	-6 = 2	12.0	15.7
979 []	3-1	1.8	3.0	3.4	8.7	3.5	2.0	1.6	2.8	3.6
TIT	2.9	1.4	- 1	4.2	9	4.0	2.1	4.7	2.2	2.5
TV	3.7	1.8	. 2	3.6	-1.0	3.9	1.9	-4.7	2.8	5.5
980 1	4.9	2.8	8.2	5.7	1.8	2.5	2.6	-2.5	4.3	3.3
11	1.1	1.5	.8	3.6	-1.9	3.4	2.3	-7.1	2 - 1	5.8
111	2.8	5-1	1.2	1.8	1.8	1.8	2.0	5.6	2.7	1.0
TV	3.2	5.1	5.2	1.9	1.7	2.1	.7	5	1.5	2.3
981 1	2.5	.6	2.6	3.2	3.5	4.3	3.0	4	3.4	3.4
980 APR	. 7	.5	- 2	1.0	-1+0	2.4	1.2	-6.9	.4	3.5
MAY	. 5	1.8	.0	1.4	2	. 4	- 4	3	1.1	1.7
JUN	.5	.0	1.8	.7	-1.1	- 1	.9	3.8	1.0	-1.0
JUL	1.1	1.2	.0	. 3	2.1	1.4	. 9	3.7	. 9	. 7
AJG	1.3	3.6	.0	. 7	. 8	+ 2	. 3	1	1.0	. 3
SEP	1.0	2.3	. 0	.3	. 0	. 2	. 5	-1.5	. 5	. 4
DC T	1.6	1.6	.0	. 4	. 3	1.0	.1	. 0	. 2	. 3
NOV	.7	1.2	7.8	1.1	1.2	. 4	. 2	1.2	.6	1.7
DEC	- 2	3	.0	1.0	.9	1.6	. 2	6	. 7	1.4
981 JAN	1.9	.6	.0	1.4	1.9	2.3	2.3	6	2.4	1.5
FE8	-1	.0	.2	.9	. 4	1.0	• 6	. 5	• 2	.7
MAR	. 7	7	.0	. 6	. 6	.3	.5	4	. 4	~.2
APR	.7	. 6	1.0	. 6	. 5	. 7	1.0	1.0	.6	. 6

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.

JUN 29, 1981

### TABLE 57

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### INDUSTRY SELLING PRICE INDEXES, $1971 \approx 100$ RATIO OF SELECTED COMPONENTS TO MANUFACTURING INDEX, NOT SEASONALLY ADJUSTED

0 400 das nos 440		FOOD AND BEVERAGE	TD8ACCO PRODUCTS	RUBBER AND PLASTICS	LEATHER PRODUCTS	TEXTILES	KNITTING	WOOD	FURNITURE & FIXTURES	PAPER AND ALLIED INDUSTRIES
	tali urr die am men me	-til de til mon til er til mon til mon t		opo minimi, gar opo no mi minimi minimi minimi mi			ginggenift syn menner son op 100° an Admin terren f	na ante any ener App enfergir concerne enclose e		
1976		107.5	85.3	86. 9	99.4	88.2	77.5	103.9	101-1	113.1
977		106.6	83.8	85.0	99.4	86.3	75.9	108-2	99-2	111=0
978		108.0	80.7	82.2	100.5	83.9	73.4	118.3	96.5	107.3
979		106.4	75.7	79.9	109.9	82.9	70.6	119.8	95.9	£10.0
980		103.8	74.7	82.0	99.3	82.5	67.7	99.0	94.7	112.1
979	11	107.3	77.3	79.5	114.7	82.5	71.1	120.8	96.3	109.8
	111	105.8	75.3	80.5	110,5	83.4	70.5	122.9	95.7	109.4
	T V	103.9	72.7	80.5	105.5	83.6	69.3	113.0	94.9	111.3
980	1	101.8	75.1	81.1	102-4	81.7	67.8	105.0	94.4	109.6
	TT	102.3	74.9	83.1	99.4	83.6	68.6	96.4	95.3	114.7
	111	104.5	73.7	82.3	98.4	82.8	68.0	99.1	95.3	112.6
	TV	106.4	75.1	81.3	97.0	81.8	66.3	95.5	93.6	111.6
981	Ť.	104.4	75.1	81.8	97.9	83.3	66.6	92.8	94.4	112.6
980	APR	101.6	74.8	82.6	100.4	63.7	68.6	96.0	94.9	114-4
	MAY	102.9	74.4	83.3	99.7	83.7	68.4	95.1	95.4	115.7
	JUN	102-3	75.4	83.5	98.1	83.3	68.7	98.2	95.8	114.0
	JUL	102.5	74.6	82.8	99.1	83.6	68.6	100-8	95.6	113.6
	AUG	104.9	73.7	82.4	98.6	82.7	67.9	99.5	95.3	112.5
	SEP	106.2	72.9	81.8	97.6	82.1	67.6	97.0	94.8	111.8
	OC T	106.2	71.8	80.9	96.4	81.6	66.6	95.4	93.5	110.4
	NOV	106.8	76.8	61.2	96.9	81.4	66.2	95.9	93.5	111.6
1	DEC	106.2	76.7	81.8	97.6	82.5	66.2	95.2	93.9	112.9
981		104.9	75.3	81.4	97.7	82.9	66.5	92.9	94-4	112.4
	FEB	104.8	75.4	82.1	98.0	83.6	66.8	93.2	94.5	113.2
1	MAR	103.4	74.8	82.0	97.9	83.3	66.7	92.2	94.2	112.1
	APR	103.0	75.1	81.9	97.8	83.3	66.9	92.5	94.2	112.0

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.

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### INDUSTRY SELLING PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES, NOT SEASONALLY ADJUSTED

		PRIMARY METALS	METAL FABRICATION	MOTOR VEHICLES	MOTOR VEHICLE PARTS	ELECTRICAL PRODUCTS	NON- METALLIC MINERALS	CHEMICALS	NON-DURABLE MANUFACT- URING	DURABLE MANUFACT- URING
1976		5.7	6.6	4.0	9.2	2.9	10.8	4.3	4.1	6.4
977		12.1	6.1	8.2	10.1	5.1	8.8	5.2	7.6	8.5
978		9.0	9.3	8.8	11.0	6.6	8.3	7.7	8.9	9.5
979		24.6	12.4	12.2	8.0	9.8	9.2	13.5	14.5	14-4
980		19.1	10.0	11.9	10.5	9.9	11.9	17.1	15.8	10.5
979		7.5	2.7	2.7	1.1	3.1	1.1	4.5	2.9	3.4
	TIT	3.3	2.1	1.4	2.8	2.2	-6	4.0	3.1	2.6
	1V	9.0	3.0	3.8	3.5	2.5	1.4	3.1	4.0	3.2
980	I	9+3	2.5	1.7	2.3	3.1	7.3	6.4	5.5	3.9
	11	-3.4	2.7	3.2	2.4	2.2	1.9	4-8	2.0	1
	111	2.1	1.4	3.3	1.8	1.4	. 9	. 7	3.2	2.4
	1 V	2.0	2.1	5.5	3.4	1.4	2.7	1.7	4.1	2.2
081	1	- L . 7	3 - 2	1.7	1 = 7	1.3	8.2	5.5	3.3	1.5
980	APP	. 1	1.4	3.0	L. L	. 4	. 7	3.0	1.1	.1
	MAY	···	+ 7	1.4	. 8	1.3	• 5	. 7	. 8	- 3
	JUN	.9	. 4	-+ 1	- • 6	. 5	- 1	2	.3	. 8
	JUL	- 8	. 3	2.6	. 3	. 1	- 4	.4	1.1	1.1
	AUG	. 6	. 6	o 4	2 - 1	. 6	.3	. 2	1.7	. 6
	SEP	1.9	. 4	+ 1		. 5	. 0	. 4	1.5	. 5
	OC T	1.8	. 9	5.3	1.3	. 8	1.9	. 9	1.6	1.5
	NOV	- L. 3	. 7	- I	1.3	2	. 5	• 1	1.1	- 1
	DEC	- 1 . h	. 6	+ I	. 8	- 4	. 6	1.2		. 0
981	JAN	- 1	2.0	1.5	• 2	. 7	6.7	3.7	2.3	1.3
	FEB	-1.6	. 5	+ 1	. 7	. 3	. 3	. 9	• 2	1
	MAR	1.5	. 7	- 1	- 1	. 6	L = 8	. 9	. 6	. 8
	APR	. 9	1.1	1.3	1.4	. 8	. 4	1.1	.6	. 9

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.

JUN 29, 1981

#### TABLE 59

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#### INDUSTRY SELLING PRICE INDEXES, 1971 = 100 RATIO OF SELECTED COMPONENTS TO MANUFACTURING INDEX, NOT SEASONALLY ADJUSTED

		PRIMARY METALS	METAL FABRICATION	MOTOR VEHICLES	MOTOR VEHICLE PARTS	ELECTRICAL PRODUCTS	NON- METALLIC MINERALS	CHEMICALS	NON-DURABLE MANUFACT- URING	DURABLE MANUFACT- URING
976		105.1	100 5	75. /		a. 0	101.0			
977		109-3	100.5	75.6	88.6 90.4	86 .8 84.5	101.0	103.5	104.7	94.5
978		109.1	98.9	75.5	91.9	82.5	101.9	99.5	104.4	95.0
979		118.6	97.1	74.1	86.7	79.2	96.5	98.6	104.1	95.3 95.3
980		124.8	94.1	73.0	84.4	76.7	95.1			
300		154.0	79+L	13.0	04+4	10 = 1	90.1	101.8	106.3	92 - 8
979 1		118.1	97.5	74.5	86.4	79.6	97.5	98.5	103.9	95.6
Ţ	II	118.6	96.8	73.5	86.3	79.1	95.4	99.6	104.2	95.3
T I	V	124.7	96.1	73.5	86.2	78.2	93.3	99.1	104.5	94.9
980 1		130.0	93.9	71.3	84.1	76.9	95.5	100.5	105.2	94.0
11	I	124.2	95.4	72.8	85.1	77.8	96.3	104.2	106.2	92.9
1	1 T	123.3	94.1	73.1	84.2	76.7	94.5	102.1	106.5	92.5
1	V	121.8	93.1	74.8	84.4	75.3	94.0	100.5	107.4	91.6
981 1		116.8	93.7	74. L	83.7	74.4	99.1	103.4	108-1	90.6
980 AF	PR	125.2	95.4	72.5	85.3	77.4	96.4	104-3	106.1	93.0
Μ.	AY	123.4	95.5	73.1	85.5	78.0	96.4	104.5	106.3	92.8
٦L	UN	123.8	95.4	72.7	84.6	78.0	96.0	103.7	106.1	93.1
JL	UL.	123.5	94.7	73.8	84.0	77.2	95.4	103.0	106.0	93.1
AI	UG	122.7	94.1	73.2	84.6	76.7	94.5	101.9	106.5	92.5
5	EP	123.7	93.5	72.5	84.1	76.3	93.6	101.3	107.0	92.0
00	CT	123.9	92.9	75.1	83.9	75,7	93.9	100.6	107.0	92.0
NO	٥v	121.5	93.0	74.7	84.4	75.0	93.8	100.0	107.5	91.5
DI	EC	119.8	93.3	74.5	84.8	75.2	94.2	101.0	107.7	91.2
981 J/	AN	117.8	93.4	74.3	83.5	74.3	98.6	102.8	108.1	90.7
F	83	115.8	93.8	74.3	84.0	74.5	98.9	103.6	108.2	90.6
14/	AR	116.7	93.8	73.8	83.5	74.4	99.9	103.8	108.1	90.6
A1	PR	116.9	94.2	74.2	84.1	74.5	99.7	104.3	108.0	90.8

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.

# UNIT LABOUR COST BY INDUSTRY PERCENTAGE CHANGES OF SEASDNALLY ADJUSTED FIGURES

						TRANSPOR- TATION.			COMMUNITY,	
	AGRICULTURE	FORESTRY	MINING	MANUFAC- TURING	CONSTRUC-	STORAGE COMMUNICA- TION	TRADE	FINANCE INSURANCE, REAL ESTATE	BUSINESS AND PERSONAL SERVICES	PUBLIC ADMINISTRA TION AND DEFENSE
976	17.4	11.9	13.4	8.6	7	10.2	8.7			
977	16.5	3.6	9.2	6.9	9,5	5.3		9.5	13.0	14.2
978	10.0	4.9	12.8	4.9	-2.4		5.1	7.3	8.2	9.1
979	13.5	7.8	10.2	9.5	3.7	5.0	4.4	8.6	6.5	7.2
980	4.9	11.6	22.1		5.5	6.Z	9.3	12.3	9.2	8.7
100	787	TT + D	2601	11.1	2.0	12.7	13.1	9.1	11.5	11.5
979 11	11.8	3.5	4.9	3.9	2.4	3.1	3 - 1	2.5	2.9	. 3
111	1.8	14.2	• 2	1.6	1.5	. 4	1.5	2.0	2.2	3.0
ΞV	3.6	. 0	9.1	2.5	1.6	3.3	4.7	2.7	1.5	1.0
980 I	-9.9	-2.9	4.2	3.0	3.9	5.6	3.5	2.3	3.2	4-9
T.E.	8.0	14.2	5.7	3.9	-2.3	2.4	3.6	. 8	3.6	1.6
TIT	2.3	-6.3	4.9	1.6	. 3	1.7	1.6	2.8	2.9	3.4
I V	7.8	5	6.0	1.3	2.7	1.6	2 1	3.3	2.7	3.8
981 I	-6.7	- 4 . 6	4.3	2.6	1 = 5	1.4	1.5	2.4	1.3	1.6
980 MAR	-7.5	5.8	. 8	6	3.0	4.7	.3	2	2	7.6
APR	9.8	5.3	1.5	2-3	-5.5	-1.7	3.0	2	3.1	-4.2
MAY	1 • 1	1.0	3.1	2.2	. 5	. 6	2	1.0		=9
AUL	2	15.6	1.7	1.1	+ 2	1.4	1.1	3	1.6	- 1
JUL	2.7	-14.1	. 7	2.2	-2.5	3	1.8	1.0	1.2	.1
AUG	-3.3	- 4 = 3	1.5	~3.8	2.8	2.7	-2.0	. 6	1.2	2.4
SEP	4.9	5.8	2.6	1.6	Z + 0	-2.8	1.5	3.7	+1	4.3
DC T	2.3	-5-1	4.2	. 3	-1.7	1.5	1.2	5	1.7	6
NOV	6.0	1.6	-3.9	1.2	3.6	1.2	9	. 6	- 2	Z
OEC	-2-1	4.1	6.5	1.7	7	1.0	3.3	2.5	1.8	2.5
981 JAN	-10+3	-11+4	- 0	1.7	7	+5	-1.1	1.0	5	4
FE8	LO.0	3.9	L . 8	2	1 - 4	-1.3	. 9	5	1.0	. 3
MAR	-8.5	5.1	. 7	-1.3	1.6	2-1	. 2	~.6	1	.5

SOURCE: INDEXES OF REAL DDMESTIC PRODUCT BY INDUSTRY, CATALOGUE 61-005, ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, STATISTICS CANADA.

JUN 29, 1981

### TABLE 61

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# EXPORT AND IMPORT PRICES PERCENTAGE CHANGES IN PAASCHE INDEXES (1) NOT SEASONALLY ADJUSTED

			EXPORIS		IMPORTS					
	TOTAL	FOOD, FEED, BEVERAGES AND TOBACCO	CRUDE MATERIALS	FABRICATED MATERIALS	END PRODUCTS	TOTAL	FOOD, FEED, BEVERAGES AND TOBACCO	CRUDE MATERIALS	FASRICATED MATERIALS	EN0 PRODUCTS
		an an an dh' ann an tha ann an tha an tha an				999 lijk annon die aar an an an an			ann an ann ann ann agu ann agu dha dha adh dha a	da any ang
976	2 - 4	~ 3.8	5.2	4.5	5.0	.5	-7.4	3.1	. 2	3.0
977	6.5	-9.3	11.0	11.3	7.8	12.1	19.3	11.0	13.4	12.3
978	8.8	10.9	8.7	11.1	9.3	13.4	12.5	7.4	16.1	14-0
979	20.9	22.1	26.9	23.6	11.5	14.3	12.6	20.2	21-8	10.8
980	17.3	15.1	33.9	14.7	11.0	16.7	10.4	19.7	20.5	11.9
979 11	5.3	8.5	10.3	2.2	3.3	1	-3.9	-2.4	1.9	5
8 I E	6.3	6.0	-3.3	5.1	3.4	7.5	5.6	15.1	9.5	2.6
IV	3.6	5.6	20.6	4.3	L.O	4.1	-1.0	2.4	12.2	2.2
980 I	8.6	-2.0	23.6	9.0	3.0	6.0	1.9	8.0	5.8	4.5
11	6	3.8	-8.8	-3.1	3.2	1.3	3-1	3.0	1.8	2.8
ITE	2.3	4.6	-2.5	9	2.9	3.3	5.8	1.3	-4.4	2.1
ΙV	1 - 1	8.6	7.1	7.7	1.5	1.6	7.1	-2.4	2.8	3.8
981 1	6.3	- 2 . 0	13.0	2.4	2.7	4.0	2.4	13.6	-1.7	5.1
980 MAR	-2,5	1.4	-3.1	-1-7	• 2	3.7	1.3	6.8	22.1	.0
APR	. 8	. 7	-3.7	-1.7	3.2	1.0	-1.4	4.4	-5.2	2.6
MAY	2	.5	-3.5	-1.2	.1	-2.1	3.4	-6.4	-8.2	-4
JUN	. 7	4.8	-5.1	-1.1	.1	-1.3	5.5	-15.3	7.6	2
JUL	1.8	-1.1	3	1.1	1.6	3.2	3.5	12-1	-7.4	.9
AUG	1.5	4.3	3.2	-3.1	3.2	1.2	-4.9	.5	2.7	2.1
SEP	-2.6	-1-4	1.1	3.7	-2.5	2.6	2.9	10.0	-1.8	
OC T	. 7	5.2	-1.5	3.3	2.4	-1.3	2	-5.6	6.1	.7
NOV	1.2	3.7	1.9	3.3	6	-1.5	11.4	-7.5	-5.8	2.4
DEC	2.6	1.0	16-0	1.6	.5	5.3	-1.4	6-6	3.5	3.8
981 JAN	5.6	8	2.2	- 3	2.0	2.5	-1.9	12.5	-6.7	2.2
FEB	1.0	-4.2	6-0	1.8	1.1	-1.9	1.0	-10.2	10.6	
MAR	-6.2	6	-11.7	-3.7	5		3-1	20.8	-5.3	-1.0

SOURCE: SUMMARY OF EXTERNAL TRADE, CATALOGUE 65-001, STATISTICS CANADA. (1) SEE GLOSSARY.

# Foreign Sector

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69	Current Account Balance of International Payments, Payments, Percentage Changes of Seasonally Adjusted Figures	64
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## EXTERNAL TRADE MERCHANDISE EXPORTS BY COMMODITY GROUPINGS MILLIONS OF DOLLARS, NDT SEASONALLY ADJUSTED

						DC	MESTIC_EXPORT	5		
		INDEX OF PHYSICAL VOLUME	TOTAL EXPORTS	FOOD AND LIVE ANIMALS	CRUDE MATERIALS INEDIBLE	CRUDE PETROLEUM & NATURAL GAS	FABRICATED MATERIALS INEDIBLE	END PRODUCTS INEDIBLE, TOTAL	MACHINERY & EQUIPMENT FOR INVESTMENT	MÖTÖR VEHICLES AND PARIS
976		121-0	38475.3	4294.6	8287.8	3903.1	12227.7	12711.0	1828.9	8224.5
977		131.8	44554-4	4608.0	8850-2	3778.7	14926.9	15231.1	2128.1	10423.8
978		144-8	53182.7	5301.6	8630.8	3763.1	19155.0	18855.0	2707.1	12540.4
979		147.5	65641.2	6314.0	12537.8	5293.8	24375.7	20923.8	3572.4	11899.7
980		145.3	75963.7	8214.9	14756.3	6883.0	29334.0	21726.4	4076.3	10818.4
979		1/8 0	16124.9	1431.9	3010.7	1248.8	5941.5	5370.2	924.9	3211.0
	TTT	148.9 141.8	16124.9	1747.6	3287.5	1238-1	6237.5	4661.6	902.2	2300.8
	IV			1987.8		1612.2	6582.3	5569-1	960-8	
		152.3	18111.5	1517.8	3567-2		7510.0		1042.5	2958.1
980	II	144.2	18655.5	2004.5	3817.8	2016.1	7204.2	5375.3 5423.7	1128.2	2645.4
		147.5								2532.4
	TIT	135.2	17806.9	2331.7	3471.7	1449.1	6960.4	4584.5	893.9	2120.5
	IV	154.2	20522.4	2360.9	3586.8	1652.1	7659.4	6342.9	1911.7	3520-1
1981	I	141=6	20063.7	1919.6	3955.9	2046.1	7929.0	5583.9	1129.2	2784.9
980		142.1	6081.7	617.3	1224.0	559.2	2331.2	1752.1	383.0	818.7
	JUN	153.4	6590.1	904.3	1352.4	566.4	2436.8	1751.6	344.2	811.0
	JUL	137.7	6035.9	743.6	1214.2	493+9	2421.5	1508.2	334.9	615-9
	AUG	124.3	5536.3	840.4	1076.8	476.6	2177.4	1299.3	270.5	541.5
	SEP	143.5	6234.7	747.7	1180.7	478.6	2361.5	1777.0	286.5	963-1
	OC T	165.8	7233.0	954.9	1206.9	492.5	2697.4	Z192.1	358.4	1231.4
	NDV	154.8	6846+1	715.5	1203.3	531.4	2590.2	2140.0	310.0	1241.7
	OEC	142.0	6443.3	690.5	1176.6	628.2	2371.8	2019.8	343.3	1047.0
981		140-6	6723.6	717.4	1404.5	705.0	2641.5	1771.6	363.5	812-3
	FE8	130.6	6331.8	570.4	1304.4	709.7	2537.8	1689.6	348.7	846.3
	MAR	153.7	7008.3	631.8	1247.0	631.4	2749.7	2122.7	417=0	1126+3
	APR		6920.8	528.3	1189.6	602.7	2729.9	2241.3	434.8	1160.9
	MAY		7163.4	827.0	1226.2	492.2	2611.0	2251.4	421.2	1162.1

SOURCE: TRADE OF CANADA, EXPORTS, CATALOGUE 65-004, STATISTICS CANADA.

JUL 3. 1981

# TABLE 63

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# EXTERNAL TPADE MERCHANOISE EXPORTS BY COMMODITY GROUPINGS YEAR OVER YEAR PERCENTAGE CHANGES

					DO	MESTIC EXPORT	S		
		TOTAL EXPORTS	LIVE	CRUDE MATERIALS INEDIGLE	CRUDE	FABRICATED	END PRODUCTS INEOIBLE:	MACHINERY & EQUIPMENT FOR INVESTMENT	MOTDR VEHICLES AND
	ram ant and and and annual and ann ann and warrant un						ngan nga Alip Alip nga kiti Alip nga nga siya dan din di	lik we anam lik — arear ar ar ar ar ar ar	
1976	12.0	15.4	3.6	4.0	-5.8	23.7	21.4	• 2	27.9
1977	8.9	15.8	7.3	6.8	-3.2	22.1	19-8		26.7
1978	9.9	19.4	15.1	2	- • 4	28.3	23.8	27.2	20.3
1979	1.8	23=4	19.1	42.0	40.7	27.3	11-0		-5.1
1980	-1.5	15.7	30.1	17.7	30.0	20.3	3.8	14.1	-9.1
1979 11	-4.9	14.8	4.6	40.9	35.1	13.7	6.6	22.3	-4+7
111	4.3	29.2	19.8	51.4	44.4	36.7	11.4	47-1	-13.0
IV	-1+4	22.6	31.1	49.4	70.2	30.0	1.3	29.7	-20+6
1980 I	-1.8	23.5	32.4	42-9	68.8	33.8	1.0	32.9	-22.9
11	-1.0	17.7	40.0	28.9	41.4	21.3	1.0	22.0	-21.1
III	- 4 . 7	9. Z	33.4	5.6	17.0	11-6	-1.7	9	-7.8
1 V	1.2	13.3	18.8	. 5	2.5	16.4	13.9	5.3	19.0
1981 I	-1.8	7.5	26.5	3.6	1.5	5.6	3.9	8.3	5.3
1980 MAY	-12.1	4.1	27.9	9.5	28.3	7.3	-9.9	12.7	-28.4
JUN	4.4	23.3	83.4	33.3	45.5	23.2	1.5	7.2	-18-8
JUL	1.6	18.1	48 - 1	18.7	33.3	22.3	1.9	8.5	-19.0
AUG	-12.5	. 6	48.2	1.9	19-2	-4.3	-11.9	-14.3	-15.8
SEP	-2.9	9.5	10.2	-2.3	2.3	19.0	4-1	3.8	7.3
OC T	1.0	14.3	22.0	13.2	11.6	19-1	5.4	5.3	5.8
NOV	1.9	12.9	6.8	5	3.0	15.4	19.2	. 1	36.6
DEC	. 8	12.6	29.0	-8.9	-4.0	14.4	18.7	10.5	18.4
1981 JAN	2.6	13.4	38.1	11.9	3	11.3	7.7	9.6	2.4
FEB	-7.8	2.4	17.6	1.0	3.7	1.3	-3.6	-2.3	-3.3
MAR	2	7.1	23.1	-1.9	1.1	4.5	7.3	17.8	15.3
APR		9.7	9.4	- 8. 7	-5-8	12.1	16.7	8.4	28.6
MAY		17.8	34.0	.2	-12.0	12.0	28.5	10.0	41.9

SOURCE: TRADE OF CANADA, EXPORTS, CATALOGUE 65-004, STATISTICS CANADA.

#### EXTERNAL TRADE MERCHANDISE IMPORTS BY COMMODITY GROUPINGS MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

	INDEX OF PHYSICAL VOLUME	TOTAL IMPORTS	FOOD ANO LIVE ANIMALS	CRUOE MATERIALS TNEDIBLE	CRUDE PETROLEUM	FABRICATED MATERIALS INEDIBLE	END PRODUCTS INEDIBLE	MACHINERY & EQUIPMENT FOR INVESTMENT	MOTOR VEHICLES AND PARTS
		n han ann ann ann ann ann ann ann ann an		an and <u>any opp</u> meriode Allinder Statistic Allinder Stati				and we will see use the part of the second second second	
976	152.1	37493.8	2870.9	5091.2	3280.0	6210.7	22825.7	5631.8	9439.7
977	153.1	42362.6	3306.7	5320.2	3215.2	6993.2	26321.5	6101.7	11575.6
978	158.0	50107.9	3781.7	5882.1	3457.0	8749.2	31303.5	7308.9	13385.9
979	175.5	62870.6	4236.2	7970.0	4497.1	12023.8	38073.3	9770.5	15160.7
980	165.4	69127.9	4803.0	11335.4	6919.3	12700.6	39525.6	11081.7	13478.9
979 11	184.8	15782.7	1048.0	1742.7	890.4	2912.3	9961.2	2520.4	4229.5
III	167.6	15397.5	1102.3	2202.6	1271.2	2992.9	8946.3	2570.1	3014.3
IV	176.0	16833.3	1167.0	2387.5	1343.1	3466.1	9622.6	2412.4	3902.7
980 1	167.9	17030.5	981.9	2802.6	1819.8	3436.2	9640-1	2740.7	3351+1
II	174.5	17939.7	1156.2	2727.8	1615.6	3422.9	10450.0	2951.5	3768.3
111	148.1	15720.6	1169.5	2869.5	1792.2	2702.4	8789.2	2575.4	2517.7
IV	171.2	18437.1	1495.4	2935.5	1691.7	3139.1	10645.5	2814.1	3841.8
981 1	167.6	18776.1	1199.7	2973.3	1965.2	3296.2	11099.4	3061.0	3633.0
980 MAY	167.1	5706.4	376.1	917.7	549.8	1021.6	3330.2	972.2	1168.4
JUN	170.7	5753.2	417.2	774.3	385.7	1070.1	3433.1	967.7	1195.6
JUL	159.0	5533.3	457.4	953.8	588.9	955.0	3103.6	937.9	680.3
AUG	136.8	4819.2	378.9	797.1	469.0	884.0	2702.5	827.7	682.6
SEP	148.6	5368.1	333.2	1118.6	734.3	863.4	2983+1	809.8	954.B
OCT	190.0	6778.2	514.8	1165.6	692.3	1189.7	3821-9	1038.5	1358.6
NOV	169.6	5960.5	483.2	850.0	479.5	979.9	3571.0	907.8	1314.3
DEC	154.1	5698.4	497.4	919.9	519.9	969.5	3252.6	867.8	1168.9
981 JAN	156.6	5939.8	403.4	1111.5	745.1	986.4	3373.5	961.2	1040.3
FEB	160.5	5968.3	355.4	875 . 2	523.8	1084.2	3588.5	945.5	1250.5
MAR	185.6	6868.0	440.9	986.6	696.3	1225.6	4137.4	1154.3	1342.2
APR		7120.1	438.6	1082-6	670.8	1348.6	4188.6	1100+5	1511.3
MAY		7055.1	415.0	1119.7	745.4	1348.6	4044.5	1072.9	1571.3

SOURCE: TRADE OF CANADA, IMPORTS, CATALOGUE 65-007, STATISTICS CANADA.

JUL 3, 1981

# TABLE 65

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## EXTERNAL TRADE MERCHANDISE IMPORTS BY COMMODITY GROUPINGS YEAR OVER YEAR PERCENTAGE CHANGES

		INDEX OF PHYSICAL VOLUME	TOTAL IMPORTS	FOOD AND LIVE ANIMALS	CRUDE MATERIALS INEDIBLE	CRUDE PETROLEUM	FABRICATED MATERIALS INEOI8LE	ENO PRODUCTS INEDIBLE	MACHINERY & EQUIPMENT FOR INVESTMENT	MOTOR VEHICLES AND PARTS
					n ver unrand and an Philippenholds in the second		na any any any any any any any any any a	we ap an an an bit in an ar its of the	- Elle offe and alle one and d <sup>10</sup> nor one reservance non and a	an las voi an an an aire di
1976		7.5	B = 0	7.0	.1	7	4.5	10.4	6.6	14.6
977		.7	13.0	15.2	4.5	-2.0	12.6	15.3	8.3	22.6
1978		3.2	18.3	14.4	10.6	7.5	25,1	18.9	19.8	15.6
1979		11.1	25.5	12.0	35.5	30.1	37.4	21.6	33.7	13.3
1980		-5,7	10.0	13.4	42.2	53.9	5.6	3.8	13.4	-11-1
979	T J	4.3	1.5.8	2.1	17.6	9.9	24.7	14.9	22.8	12.1
	EII	15.2	31.9	17.5	49.0	46.9	44.8	26.0	46.3	7.6
	TV	4.6	19.5	11.3	43.7	49.8	37.6	9.9	22.7	2.2
980	T	-3.4	14.6	6.9	71.2	83.4	29.5	1.0	20.9	-16.5
	II	-5.5	13.7	10.3	56.5	81.4	17.5	4.9	17.1	-10.9
	TTT	-11.6	2.1	6. I	30.3	41.0	-9.7	-1.8	. 2	-16.5
	IV	-2 - 7	9.5	28.1	23.0	26.0	-9.4	10.6	16.7	-1.6
1981	1	2	10.2	22.2	6.1	8.0	-4.1	15.1	11.7	8.4
1980	MAY	-16-2	. 3	. 9	39.1	64.8	-4 . B	-6.1	7.1	-20.6
	JUN	-5.5	11.9	13.7	46.2	58.2	14.9	4.9	17.2	-14.0
	JUL	-3.3	11.4	25.5	49.4	58.6	-1.4	5.2	17.2	-14.7
	AUG	-23.9	-14.3	-6-1	-12.2	-10.4	-22.1	-13.2	-18.6	-18.0
	SEP	-6.2	11.6	4	70.3	94.9	-3.0	3.5	7.5	-17.0
	DC T	-2.4	9.8	19.0	51.6	72.4	-13.7	8.4	17.3	-6.8
	NOV	-6.6	1 = 8	18.0	4.6	2.4	~24.2	9.0	7.7	4.2
	DEC	1.4	18.7	53.0	14.1	9.8	21.9	15.4	26.9	-1.3
1981		-4.5	8.0	13.3	24.5	49.1	-13.6	10.6	11.5	4.7
	FEB	-2.3	9.2	15.8	-8.9	-24.0	10.1	13.5	5.5	12.8
	MAR	5.7	13.3	38.3	4.0	10.4	-6.4	20.7	17.6	7.4
	APR		9.9	20.9	4.5	-1.4	1.3	13.6	8.4	7.6
	MAY		23.6	10.3	22.0	35.6	32.0	21.4	10-4	34.5

SOURCE: TRADE OF CANADA, IMPORTS, CATALOGUE 65-007, STATISTICS CANADA.

## CURRENT ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS RECEIPTS MILLIONS OF DOLLARS, SEASONALLY ADJUSTED

		MERCHAN-		<u>SE</u>	RVICE RECEIP	<u>TS</u>			RECEIPIS		T 0 T 4 -
		DISE EXPORTS	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	GTHER SER VICE RECEIPTS	TOTAL	INHERI- TANCES ANO MIGRANTS' FUNDS	PERSONAL & INSTITU- TIONAL REMITTANCES	WITHHOLD- ING TAX	TOTAL CURRENT RECEIPTS
976		37995	1930	825	2082	2769	7606	727	278	504	4711
977		44253	2025	874	2371	302 5	8295	690	331	534	541 0
978		53054	2378	1208	2714	3631	9931	616	394	582	6457
979		65275	2887	1271	3469	4185	11812	799	448	754	7908
980		76170	3349	1660	3894	5185	14088	1161	507	995	9292
979	11	15343	746	267	830	1023	2866	173	107	174	1866
	111	16985	744	362	930	1063	3099	211	117	238	2065
	T V	17817	786	325	914	1067	3092	256	117	161	2144
980	1	18487	825	343	929	1235	3332	247	116	314	2249
	11	18039	833	470	936	1326	3565	308	118	253	2228
	TTT	19164	8.40	399	994	1325	3558	287	135	226	2337
	TV	20480	851	448	1035	1299	3633	319	136	202	2477
981	1	20229	912	417	1006	1169	3504	345	127	235	2444

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001. STATISTICS CANADA.

JUN 23, 1981

# TABLE 67

8:31 AM

## CURRENT ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS RECEIPTS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

	MERCHAN-		SE	RVICE RECEIP	15		IRANSEE8	RECEIPIS		
	DISE EXPORTS	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	OTHER SERVICE RECEIPTS	TOTAL	INHERI- TANCES AND MIGRANTS" FUNOS	PERSONAL C INSTITU- TIONAL REMITTANCES	WITHHOLD- ING TAX	TOTAL CURRENT RECEIPTS
976	13.4	6.3	-10.9	21.5	11.4	9.6	9.3	7.8	8.4	12.6
977	16.5	4.9	5.9	13.9	9.2	9.1	-5.1	19.1	6.0	14.8
979	[9.9	17+4	38.2	14-5	20.0	19.7	-10.7	19.D	9. D	19.4
979	23.0	214	5.2	27.8	15.3	18.9	29.7	13.7	29.6	22.5
980	16.7	16.0	30.6	12.3	23.9	19.3	45.3	13.2	32.0	17.5
979 11	1.4	22.1	~15.8	4.4	9	4.0	8.6	. 0	-3.9	1.6
111	10.7	3	35.6	12.0	3.9	8.1	22.0	9.3	36.8	10.6
ΤV	6.9	5.6	-10.2	-1.7	- 4	2	21.3	. 0	-32.4	3.8
980 1	3.8	5.0	5.5	1.6	15.7	7.8	-3.5	. 9	95.0	4.9
1 1	-2.4	10	37.0	. 8	7.4	7.0	24.7	.0	-19.4	-1.0
TIT	6.2	. 8	-15.1	6.2	1	2	-6.8	14-4	-10.7	4.9
τv	6.9	1.3	12.3	4-1	-2.0	2.1	11.1	. 7	-10.6	6.0
1981 1	-1.2	7.2	-6.9	-2.8	-10.0	-3.6	8.2	-6-6	16.3	-1.3

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

8:31 AM

## CURRENT ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS PAYMENTS MILLIONS OF DOLLARS, SEASONALLY ADJUSTED

		MERCHAN-		SEI	RVICE PAYMEN	27		TRANSFER	PAYMENTS	OFFICIAL	TOTAL
		DISE	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	OTHER SERVICE PAYMENTS	WITHHOLD- ING TAX	TANCES AND MIGRANTS* FUNDS	INSTITU- TIONAL REMITTANCES	CONTRIBU- TIONS	CURRENT PAYMENTS
976		36607	31.21	3323	2232	4186	504	181	343	~ 455	5095
977		61523	3665	4532	2397	4610	534	235	364	-543	58404
978		49047	4084	5904	2583	5770	582	252	380	-910	6951
979		61125	3955	6512	3160	7165	754	255	411	-645	8398
980		68360	4577	7204	3526	8781	995	266	436	-680	9482
979	11	14626	979	1565	751	1757	174	65	194	-111	2013
	III	15901	940	1649	848	1859	238	64	103	-186	2178
	IV	16097	1042	1718	818	1882	161	65	104	-196	2208
980	I	16855	1107	1779	845	2189	314	66	108	-181	2344
	II	16938	1103	1847	856	2136	253	65	108	-152	2345
	TIE	16874	1155	1858	899	2154	226	6.8	109	-216	2355
	E V.	17693	1212	1720	926	2302	2D 2	67	111	-131	2436
981	T	18455	1150	2069	957	2309	235	67	115	-157	2551

SDURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

JUN 23, 1981

# TABLE 69

8:31 AM

## CURRENT ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS PAYMENTS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

			SEL	RVICE PAYMEN	TS		TRANSFER	PAYMENTS	OFFICIAL	TOTAL
	MERCHAN- DISE IMPORTS	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	OTHER SERVICE PAYMENTS	WITHHOLD- ING TAX	TANCES AND MIGRANTS* FUNDS	INSTITU- TIONAL REMITTANCES	CONTRIBU- TIONS	CURRENT PAYMENT S
976	7.8	22.8	15.4	4.0	16.5	8.4	6.5	5.5	-11.3	9.3
977	13.4	17.5	36.4	7.4	10.1	6.0	29.8	6.1	19.3	14.6
978	18.1	11.4	30.3	7.8	25.2	9.0	7.2	4 . 4	67.6	19.0
979	24.6	-3.2	10.3	22.3	24.2	29.6	1.2	8.2	-29.1	20.8
980	11.8	15.7	10.6	11.6	22.6	32.0	4.3	6-1	5.4	12.9
979 []	.9	-1.5	9	1.1	5.4	-3.9	6.6	4.0	-27.0	. 8
III	8.7	-4.0	5.4	12.9	5.8	36.8	-1+5	~1.0	67.6	8.2
TV	1.2	10.9	4.2	-3.5	1.2	-32.4	1.6	1.0	5.4	1.4
980 1	4.7	6.2	3.6	3.3	16.3	95.0	1.5	3.8	-7.7	6.Z
11	.5	4	3.8	1.3	-2.4	-19.4	-1.5	.0	-16.0	- 1
111	4	4.7	. 6	5.0	. 8	-10.7	4.6	. 9	42.1	- 4
IV	4.9	4.9	-7-4	3.0	6.9	-10.6	-1.5	1.8	-39.4	3.4
981 I	4.3	-5.1	20.3	3.3	.3	16.3	.0	3.6	19.8	4 - 7

SDURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

## CURRENT ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS BALANCES MILLIONS OF OOLLARS, SEASONALLY ADJUSTED

					2 ND TT DA 2014			TRANSFERS			
	** *** *** *** *** ***	MERCHAN- DISE TRADE	TRAVEL	INTEREST AND DIVIDENDS	FREIGHT AND SHIPPING	TOTAL	INHER1~ TANCES AND MIGRANTS* FUNDS	PERSONAL & INSTITU- TIONAL REMITTANCES	TOTAL	GOODS AND SERVICES	TOTAL CURRENT ACCOUNT
976		1388	-1191	-2498	-150	-5760	546	~65	530	-4372	-384
977		2730	-1641	~3658	-26	-7444	455	-33	413	-4714	-430
978		4007	-1706	-4696	131	-8992	364	14	50	-4985	-493
979		4150	-1068	-5241	309	-9734	544	37	690	-5584	-489
980		7810	-1228	-5544	368	-10995	895	71	1281	-3185	-190
979	TI	717	-233	-1298	79	-2360	108	3	174	-1643	-146
	III	1.084	-196	-1287	82	-2435	147	1.4	213	~1351	-113
	IV	1720	-256	-1393	96	-2529	191	13	169	-809	-64
980	I	1632	-282	-1436	84	-2902	181	10	324	-1270	-94
	11	1101	-270	-1377	80	-2630	243	10	354	-1529	-117
	TIT	2290	- 315	-1459	95	-2734	219	26	255	- 4 4 4	-18
	V 1	2787	- 361	-1272	109	-2729	252	25	348	58	40
°81	I	1774	-238	-1652	49	-3216	278	12	368	-1442	-107

SDURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

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# MONETARY AGGREGATES

			ASONALLY ADJ			SE AS ONALLY_ADJUSITED					
	HIGH POWERED MONEY [1]	M1 (2)	M18 (3)	M2 E41	M3 {5}	HIGH POWERED MONEY (1)	M1 (2)	M18 (3)	M2 141	M3 (5)	
976	11.5	0.8	6.2	12.6	18.4	11.4	8.1	6.2	12.6	16.4	
977	10.2	8.4	7.2	14.0	15.8	10.3	8.4	7.2	14.0	15.8	
978	12.1	10.2	8.9	10.7	13.7	12.1	10.1	8.8	19.7	13.0	
979	10.4	7.0	5.0	15.8	19.3	10.4	7.2	5.0	15.8	19.3	
980	7.7	6.4	4.5	18.1	14.4	7.6	6.4	4.5	18.1	14.	
979 II	11.6	8.3	5.8	15.1	19.3	2.5	3.3	2.6	3.9	3.0	
111	10.5	8.1	6.2	16.6	20.1	2.2	2.3	1.8	4.6	40	
E V.	8.2	4+7	2.8	17.5	18.5	1.1	2	7	4.7	З.,	
980 I	6.7	7.6	4.9	19+6	17.6	. 4	22	1.3	5.1	40 . 1	
II	6.9	3.7	1.7	19.0	16.0	3+1	4	6	3.4	2+1	
TII	7.4	4.7	2.7	17.5	13.5	2.7	3.3	2.8	3.3	2+	
TV	9.7	9.7	8.7	16.5	10.9	3.2	4.2	4.9	3.8	1 - 1	
981 I	10.3	6.5	6 - 2	13.5	11.2	1.5	3	7	2.4	6 -	
980 M& Y	7.0	3.3	12	18.9	15.6	1.5	7	6	. 7	L.	
JUN	7.7	1.0		17.8	15.1	• B	-1+4	-1.2	+ <sup>6</sup> t	L = (	
JUL	6.7	4	2.1	18.2	15.7	. 6	3.0	2.4	1.7	2	
AUG	7.9	4.2	2 - 1	17.3	13.0	1+1	1.6	1.4	1.0		
SEP	7.5	5.6	3.9	17.1	11.9	1.0	1.2	1 + 4	1 - 2		
OC T	7.9	8.2	6.8	17.2	11.8	. 7	1 = 6	1.8	1 - 4	1 .	
NOV	9.8	10.2	9.2	16.4	10.3	1 + 4	2=4	2=4	1.3		
OEC	11.2	10.7	10.2	16.0	10.6	1.5		- 1	1.0	1	
9BI JAN	9.7	6.3	6 - 4	13.9	11.7	-1-1	-1.3	-1.8	- 0	3.1	
FE8	10.9	6.1	6.1	13.4	12.1	1.9	- 4	. 0	1.3	2.	
MAR	10.4	7.1	6.2	13.4	9.9		1.5	. 8	1.5	-2+0	
APR	8.8	9.7	8.5	13.9	9.5	5	1.8	1.4	1 - 7		
MAY		8.7	7.7	13.5	7.1		-1.3	-1.0	+ 4	-1.	

SOURCE: BANK OF CANADA REVIEW. (1) NOTES IN CIRCULATION, COINS OUTSIDE BANKS AND CHARTERED BANK DEPOSITS WITH THE BANK OF CANADA. (2) CURRENCY AND DEMAND DEPOSITS. (3) CURRENCY AND ALL CHEQUABLE DEPOSITS. (4) CURRENCY AND ALL CHEQUABLE, NOTICE AND PERSONAL TERM DEPOSITS. (5) CURRENCY AND TOTAL PRIVATELY-HELD CHARTERED BANK DEPOSITS.

JUN 30, 1981

# TABLE 72

3:16 PM

# FOREIGN EXCHANGE AND MONEY MARKET INDICATORS SEASOMALLY ADJUSTED MILLIONS OF DOLLARS

			CHANGE IN										
				CANADA	CHARTERED BANKS								
			GOVERNMENT DF CANADA TREASURY BILLS	OF CANADA		CALL LOAN RATE	TDTAL ASSETS	L I QUI D A S SET S	TOTAL LDANS	DRD INARY PERSONAL LDANS	BUS INESS L CANS		
		(IN \$ U.S.)			RESERVES			(1)	(1)		(21		
976		518	4	577	1.008	8.94	79234	13898	52420	16171	2873		
977		-1236	333	1840	1.007	7.35	90975	15751	58534	18706	3198		
978		-41	1071	1699	1.008	8.11	106154	16925	65607	21634	3518		
979		-679	751	1628	1.008	11.23	125031	17518	81548	25148	4583		
980		143	1012	2242	I.007	12.13	139349	17392	95881	28839	5663		
979	TT	-1242	-476	- 595	1.008	10.71	116438	17246	73798	23612	4049		
	111	332	166	986	1.008	10.61	121643	17606	77778	24651	4273		
	T V	-624	615	530	1.010	12.75	125031	17518	81548	25148	4583		
980	T	-218	222	750	1.008	12.67	129416	17526	85005	26123	4768		
	II	638	-181	-171	1.005	13.54	134340	17232	90389	26392	5180		
	III	-357	384	618	1.009	9.87	135472	18597	90217	27282	5137		
	ΙV	80	588	845	1.007	12.45	139349	17392	95881	Z8839	5663		
981	1	-314	-1307	-694	1.007	16.78	14794D	19027	103128	29940	6068		
980	MAY	250	54	35	1.001	13.68	132996	17635	88658	26341	5025		
	JJM	86	697	1077	1.007	11.37	134340	17232	90389	26392	5180		
	JUL	-288	442	663	1.010	10.20	135264	18197	90192	26562	5111		
	AUG	251	269	489	1.007	9.74	135459	19003	89758	26885	5044		
	SEP	-320	-327	-333	1.009	9.66	135472	18597	90217	27282	5137		
	0C T	-271	-351	-182	1.008	10.70	136908	18929	91366	27774	5224		
	NOV	-210	67	57	1.007	11.05	137322	18256	92869	28394	5208		
	DEC	561	872	971	1.006	15.61	139349	17392	95881	28839	5663		
981	JAN	- 594	-915	-920	1.005	16.93	145026	17696	101566	29305	5966		
	FEB	-95	-264	-112	1.012	16.58	147770	18543	103593	29611	5846		
	MAR	374	-128	339	1.005	16.03	147940	19027	103128	29940	6068		
	APR	-551	395	326	1.004	16.79	150225	18594	106079	30229	6074		
	MAY	14				17.17	148981	18620	105252				

SOURCE: BANK OF CANADA REVIEW. (1) AVERAGE OF WEONESDAYS. (2) MONTH END.

## NET NEW SECURITY ISSUES PAYABLE IN CANADIAN AND FOREIGN CURRENCIES MILLIONS OF CANADIAN DOLLARS NOT SEASONALLY ADJUSTED

			ERNMENT OF CAN					ATIONS	OTHER	
		BONDS	TREASURY BILLS	TDTAL	PROVINCIAL GDVERNMENTS	MUNICIPAL GOVERNMENTS	BONDS	PREFERRED AND COMMON STOCKS	INSTITU- TIONS AND FOREIGN DEBTORS	TOTAL
976		2587	1645	4232	9254	1239	3964	1276	34	20000
977		5537	2470	8007	7454	1202	5020	3143	62	24885
1078		7670	2820	10490	7113	636	4541	6922	3	29704
1979		6159	Z125	8284	6030	587	2924	4298	47	22170
1980		5913	54 75	11388	8489	476	4192	4516	231	29299
979	IE	392	475	867	2540	111	765	1376	1	5660
	TTT	1439	525	1964	242	96	1150	1313	9	4774
	ΙV	2093	725	2818	1535	221	- 50	952	22	5498
1980	T	1233	1065	2298	1986	6.8	1011	718	1	6087
	11	~78	2300	2222	3572	69	1176	1401	21	8462
	III	1571	1160	2731	1037	211	1108	888	167	6141
	ΙV	3167	950	4137	1894	128	897	1509	42	8609
1991	ĩ	71.6	1035	1751	2117	19	1629	1473	83	7071

SOURCE: BANK OF CANADA REVIEW.

JUN 30. 1981

# TABLE 74

3:16 PM

## INTEREST RATES AVERAGE OF WEDNESDAYS NOT SEASONALLY ADJUSTED

	BANK		GOV ERNMEN	T OF CANADA	SECURITIES		MCLEOD .	YOUNG HEIR	AVERAGES	90 DAY FINANCE
	SAIC		1-3 YEAR BONDS		5-10 YEAR BONDS			LO MUNI- CIPALS	10 INDUS- TRIALS	COMPANY
976	9.29	8.87	8.11	8.31	8.72	9.18	10.11	10.40	10.48	9.17
978	7.71	7.33	7.33	7.79	8.13	8.70	9.53	9.71	9.71	7.48
	8.98		8.74	9-00	9.08	9.27	9.88	10.06	10.02	6.83
979	12.10	11.69		10.42	10.16	10.21	10.74	10.94	10.88	12-07
980	12.89	12.79	12.44	12-32	12.29	12.48	13.02	13.35	13.24	13.15
979 11	11.25	10.81	9.74	9.62	9.53	9.69	10.18	10.35	10.31	11.17
111	11.92	11.44	10.72	10.44	10.03	10.12	10.68	10.86	10.82	11.80
T V T	14.00	13.63	12-49	11.68	11.24	11.14	11.68	11.97	11.92	14.18
980 1	14.26	14.10	13.56	13.17	12.92	12.83	13.25	13.48	13.35	14.38
11	12.72	12.37	11.23	11.02	11.24	11.57	12.10	12.49	12.43	12.98
111	10.55	10.50	11.93	12.19	12.17	12.57	13.23	13.49	13.43	10.72
TV	14.03	14.21		12.89	12.85	12.97		13.93	13.76	14.53
981 I	16.91	16.71	13.59	13.44	13.25	13.27	14.00	14.39	14.20	17.13
980 MAY	11.83	11.58	10.85	10.84	11.08	11.42	11.95	12.30	12.29	12.00
JUN	10.67	10.38	10.48	10.48	10.74	11.29	11.76	12.04	12.15	11.50
331	10.18	10.06	11.11	11.48	11.69	12.32	13.16	13.13	13.19	10.60
AUG	10.45	10.49	11.98	12.23	12.11	12.40	13.13	13.46	13.35	10.60
SEP	11.02	10.95	12.69	12.86	12.70	12.98	13.41	13.87	13.74	10.90
OC T	11.76	11-91	13.11	13.10	12.94	13.22	13.69	14.D1	13.95	10.90
NDV	13.06	13.70	13.08	13.11	12.98	13.01	13.57	13.98	13.72	13.50
DEC	17.26	17.01	12.95	12.47	12.63	12.67	13.19	13.81	13.62	13.50
1981 JAN	17.00	16.86	13.06	13.02	12.83	12.96	13.19	14.04	13.84	
FEB	17.14	16.83		13.48						17.25
MAR	16.59	10.03	13.65	13.83	13.32	13.38	14-20	14.4B 14.65	14-34	17.15
APR	17.40	17.35	15.78	15.30	14.84	15.07	15 70	16.16	14-41	17.50
MAY	18.05	18.43	16.22	15.51	15.09	14.96	15.53	16.10	15.94	19.00

SOURCE: BANK OF CANADA REVIEW.

#### EXCHANGE RATES CANADIAN DDLLARS PER UNIT OF DTHER CURPENCIES NOT SEASDNALLY ADJUSTED

	U.S. Odlear	BRITISH POUND	FRENCH FRANC	GERMAN Mark	SWISS FRANC	JA PANE SE YEN (THOUS AND)	INDEX OF GROUP OF TEN COUNTRIE! (1)
And have been ded over the own own and date to	t diffe fills dath dash dash dash dash dash dash terr terr ver vers vers <b>WWWWWW and</b>	- and the survey on the survey of the set of the survey of	and and an entry of the state o		personality of the second s	over ener ener den delt delt delt dell dell dell ann ann ann ann ann ann ver ver b	
976	. 986	1.781	.207	.392	.395	3.327	97.6
977	1.063	1 + 857	.217	.459	.445	3.9B7	105.9
978	1.141	2.191	.254	.570	.644	5.484	117.0
979	1.171	2.486	.276	.640	.705	5.369	121.4
980	1.169	2.720	.277	. 644	.698	5.1B5	121.8
979 11	1.158	2.411	. 265	-611	.676	5.322	119.6
111	1,166	2.604	.276	.643	.712	5.331	121.4
T V	1.175	2.537	. 284	. 5 6 6	.724	4.932	121.6
980 1	1-164	2.623	.281	.657	.701	4.785	120.7
1.1	1.170	2.674	.278	.647	.696	5.059	121.6
TTT	1.159	2.760	. 281	. 653	.710	5.273	121.3
IV	1.184	2.825	.268	.620	.687	5.624	123.6
981 T	1.194	2.757	.246	.573	.630	5.810	123.5
980 APR	1.186	2.624	.273	.632	.675	4.743	122.0
MAY	1.173	2.706	. 281	.656	.706	5.147	122+2
JUN	1.152	2.690	.280	.652	.705	5.286	120+5
JJL	1.152	2.734	.284	.659	.717	5.211	120.7
AUG	1.159	2.748	. 279	.647	.702	5.176	121+1
SEP	1.165	2.797	.280	.65 L	.711	5.431	122.1
OC T	1.169	Z . B 2 6	. 275	.635	. 704	5.589	122+5
NOV	1.186	2 - 842	.267	.618	.687	5.567	123.7
OEC	1.197	2.808	. 262	.607	.671	5.718	124.5
1981 JAN	1.191	2 - 862	. 257	- 593	.655	5.894	124=2
FEB	1.199	2.750	. 241	.559	.616	5.830	123.8
MAR	1.191	2.660	. 240	.565	.620	5.706	122.7
APR	1.191	2.592	.233	.551	+604	5.541	121.9

SOURCE: BANK OF CANADA REVIEW, ECONOMIC REVIEW, OEPARTMENT OF FINANCE. (1) GEOMETRICALLY WEIGHTED BY 1971 BILATERAL SHARES OF TRADE. THE GROUP OF TEN COUNTRIES COMPRISE BELGIUM, CANADA FRANCE, GERMANY, ITALY, JAPAN, THE NETHERLANDS, SWEDEN, THE UNITED KINGDOM, THE UNITED STATES AND SWITZERLAND.

JUN 30, 1981

# TABLE 76

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## CAPITAL ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS LONG-TERM CAPITAL FLOWS MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

	DIRECI_L	NVESIMENT						
	IN CANADA	ASROAD	NET CANADIAN STOCKS	OUTSTANDING CANADIAN BDNDS	NEW ISSUES OF CANADIAN BDNDS	RETIREMENTS OF CANADIAN 80NDS	TOTAL CANADIAN BDNDS	EX PORT CREDITS
.976	-300	-590	- 52	559	8948	~ 880	8627	-174
977	475	-740	-105	243	5876	- 899	5220	-547
1978	85	-2010	-269	35	6395	-1217	5213	-80B
1979	675	-1945	513	476	5112	-1923	3665	-780
1980	535	-2675	1464	1071	4897	-1954	4014	-1106
1979 11	- 5	-615	-46	236	1102	-492	846	-238
TTT	50	- 405	538	125	1335	-513	947	-181
EV	765	-930	360	32	531	536	27	-259
1980 T	220	~ 465	658	86	1152	-407	831	-141
τī	265	-700	435	176	1446	-339	1283	-422
TTT	315	-485	558	316	1035	-654	697	-292
īΨ	-265	-1025	-187	493	1264	- 554	1203	-251
1981 1	190	-1135	-403	280	1879	- 534	1625	-56

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

## CAPITAL ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS LONG-TERM CAPITAL FLOWS CONTINUED MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

	FOREIGN SECURITIES				ERNMENT DE CAN S AND SUBSCRIE	OTHER	TOTAL	
	TRADE IN OUTSTANDING SECURITIES	NEW ISSUES	RETIREMENTS	TO NATIONAL GOVERNMENTS	TO INTER- NATIONAL AGENCIES	REPAYMENTS	LONG-TERM CAPITAL	LONG-TERM CAPITAL
976	63	-43	59	-222	-213	18	750	7923
977	166	-41	96	-201	-339	36	245	4265
978	29	-25	21	-261	-248	262	1373	3362
979	-290	-312	46	-232	-322	33	1787	2838
980	45	-194	20	-238	-279	36	-248	1374
979 []	-68	-6	6	-67	- 16	0	486	277
TTT	-93	-7	4	- 46	0	1	7	815
IV	-21	-293	31	- 4 2	-256	28	247	-343
980 1	39	-64	5	- 97	- 8	5	- 47	936
II	166	~5	5	-64	- 9	2	191	1146
III	40	-70	4	-40	0	0	-280	447
TV	-200	- 55	6	- 37	-262	30	-112	-1155
981 I	- 310	-16	6	-123	- 22	6	-201	-439

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

JUN 30, 1981

## TABLE 78

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## CAPITAL ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS SHORT-TERM CAPITAL FLOWS MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

an analas ana na mit na na na mitani			MON-	RESIDENT HOLDING	C 051		
	CANADTAN DOLLAR DEPOSITS	GOVERNMENT OEMAND LIABILITIES	TREASURY BILLS	FINANCE COMPANY PAPER	OTHER FENANCE COMPANY OBLEGATIONS	COMMERCIAL PAPER	OTHER PAPER
1976	160	7	660	20	47	301	213
1977	230	172	242	42	~55	-65	243
1978	37	55	-53	128	-15	-190	144
1979	524	217	~183	-15	-25	142	462
1980	-63	171	525	-193	70	- 54	752
1979 II	311	-38	60	71	-38	- 30	122
171	144	-10	22	~388	24	28	~162
IY	131	245	-442	301	7	36	- 56
1980 I	-110	-16	165	278	58	176	513
11	32	-19	212	~280	27	56	513
III	73	~25	240	-52	-36	- 48	-532
TV	-58	231	-92	-139	21	-126	258
1981 1	402	-8	42	74	29	92	556

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

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# CAPITAL ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS SHORT-TERM CAPITAL FLOWS CONTINUED MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

		CURBENCY HOLDINGS		τοται	NET	MOVEMENTS OF DEFICIA
	CHARTERED BANKS' NET POSITION	NONBANK HOLDINGS	ALL DTHER TRAN- SACTIONS	SHORT-TERM CAPITAL	CAPITAL MOVEMENT	INTER- NATIONAL RESERVES
976	-941	346	198	99	8022	522
977	1384	-656	-887	650	4915	-1421
978	2771	-566	-1159	1152	4514	-185
979	41.05	136	2483	7846	10684	-858
980	1406	-528	-910	1176	2550	-543
979 II	1279	-96	236	1877	2154	-1440
111	-124	163	320	17	832	307
I V	2031	-400	1250	3103	2760	-754
980 1	-706	-129	-570	-341	595	-425
1 1	96	-626	835	734	1880	330
III	-254	274	-135	-495	- 48	-532
1 V	2270	- 47	-1949	1278	123	84
981 I	5912	-1329	956	6726	6287	-314

SOURCE: QUARTERLY ESTIMATES OF THE CANADIAN BALANCE OF INTERNATIONAL PAYMENTS, CATALOGUE 67-001, STATISTICS CANADA.

