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## Statistics Canada Current Economic Analysis Division

# **Current Economic Analysis**

May 1984

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## Preface

The purpose of *Current Economic Analysis* 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 important events 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 the glossary. 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 quarterly 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 analysis. 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 appeared in the May 1982 issue of this publication. (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 quarterly 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**

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# Analysis of Data Available as of May 18, 19841

#### Summary<sup>2</sup>

The leading and coincident indicators that became available in May signalled that the economy grew more slowly in the first guarter than in the fourth guarter of last year, and that low rates of growth will likely persist for several months at least. External demand, which has provided most of the strength in recent quarters, appears to have lost some viciour recently. The already weak growth of domestic demand appears to have persisted, further constrained by the recent upturn of interest rates. The sluggishness of domestic demand has been reflected in employment and real incomes since December. In particular, the evident slowdown of household demand for retail goods and housing construction led to a reduction of manufacturing stocks in the first quarter and encouraged ongoing restraint in fixed investment. The renewed moderation of the CPI in March and April, after an acceleration at the turn of the year, may provide some offset to these negative influences. Nevertheless, a drop in the longer-term leading indicators, notably in financial markets, suggests that the slowdown will continue beyond the first half of 1984.

The moderation of the rate of growth that became evident in a 0.9 per cent gain in real GDP in the fourth quarter continued in the first quarter of 1984. Principally due to a reduction in real net exports and weak inventory demand, growth slowed to a pace insufficient to reduce unemployment. Final domestic demand in the quarter was restrained by lower housing construction, while business investment in plant and equipment apparently was little changed. Consumer spending appears to have increased moderately, supported by buoyant auto demand. The underlying trend of labour costs remained restrained and, along with the renewed moderation of the CPI in April, suggests that the first quarter acceleration in inflation was a temporary phenomenon.

Domestic demand has been little changed since the third quarter of 1983, remaining about two per cent below its pre-recession peak. Following a lacklustre performance of final domestic demand in the last quarter of 1983, manufacturing firms began slowing output to inhibit a build-

up of stocks. As a result, restrained inventory investment largely counterbalanced the first quarter gain in final domestic demand. The circular nature of this weakness was particularly evident in labour market data over this period. Because of the restraint in new hiring, notably evident in the dearth of full-time jobs since September 1983, gains in labour income remained muted, while the continued high level of unemployment reinforced this dampening influence on labour income via restrained wage demands. The ongoing deterioration of labour market conditions, which was reflected in flat consumer confidence in the first quarter, has been joined by a reversal of financial market conditions. Interest rates moved higher in April and May, as equity and bond prices fell. The weakening of housing starts and domestic auto sales in April is partly indicative of the slowdown that can be anticipated for interest rate-sensitive industries.

The external trade balance appears to have declined slightly in the first quarter. Combined with a slight deterioration of the terms of trade in the quarter, as price increases for imports outstripped the gains for export prices, real net exports declined. The external sector has been the principal source of growth since the third quarter of 1983, and any further slowdown in external demand would likely be reflected in a further deceleration of the Canadian economy, in view of the virtual standstill in domestic demand. In this regard, it is important to note that all of the slowdown in the external sector in the first quarter originated in overseas trade, as the recent increase in interest rates in the United States has not yet been mirrored in slowing exports to the U.S., notably in interest rate-sensitive components such as motor vehicles and lumber.

- Real domestic product dropped by 1.2 per cent in February, largely negating January's gain. Higher exports to the U.S. in the motor vehicle and related feeder industries should serve to raise output for the first quarter as a whole at a pace comparable to last quarter (+0.6 per cent). Weakness was most evident in new home construction, manufacturing industries oriented to household demand, and in the paper industry (due to labour disputes).
- The unemployment rate stabilized at 11.4 per cent in April, according to the Labour Force Survey. Employment growth was restrained (0.2 per cent) for the second straight month by declines in the service-producing sector, indicative of sluggish domestic demand. Full-time employment has risen only marginally since September 1983.

<sup>1</sup> All references are to seasonally adjusted data unless otherwise stated. Also, the data nave been processed specifically for the purpose of current analysis. For example, in some cases endpoint seasonal adjustment methodology has been used instead of the projected factor method employed in the numbers published by the data source. For this reason numbers cited in this report may differ from those published by the data source.

<sup>&</sup>lt;sup>2</sup> The summary is published each month in Statistics Canada's Daily Bulletin approximately one week following the data availability date.

- Consumer confidence, according to the Conference Board, was little changed at 110.8 in the first quarter of 1984 after declining sharply in the last quarter of 1983.
   The survey, taken in mid-March, preceded the recent increases in interest rates, but does reflect increased nervousness over labour market conditions.
- The housing market continued to flounder in the first quarter with starts averaging 123,000 units at annual rates, while building permits augured renewed declines in the second quarter. Residential construction workput-in-place apparently dropped in the first quarter.
- Retail sales fell by 1.8 per cent in volume in February, after a revised 1.3 per cent gain in January. The slackening trend of sales was most evident in durable and non-durable goods, in response to the upward pressure on interest rates and the squeeze on real incomes in the quarter.
- The February data on the volume of shipments (-4.2 per cent) and new orders (-6.3 per cent) in manufacturing recorded declines sufficient to offset all of the upturn in January. The moderating underlying trend of manufacturing activity is most evident in household-related industries, while auto production for exports remained at high levels. Following six straight months of increase, real manufacturing inventories declined in January (-\$109 million) and February (-\$24 million). This abrupt reversal largely originated in finished goods.
- The business conditions survey conducted in April calls for higher production in the second quarter, although the gain should be moderate to judge by the recent data on new orders and on manufacturing employment into April.
- The nominal merchandise trade balance was reduced \$1,600 million at annual rates in the first quarter, as export growth decelerated while imports remained steady. The short-term trend for exports slowed to 2 per cent, notably due to weak shipments to the European Economic Community and Japan, while nominal import growth rose 2.8 per cent in response to higher prices for imported food and widespread gains in imports of fabricated materials and end products.
- Consumer price increases slowed to 0.2 per cent in March and April after a brief upturn in food and energy prices at the turn of the year. Higher international commodity prices helped to boost the ISPI by 0.5 per cent

and the raw materials price index by 1.1 per cent in March, although it does not appear that these gains were sustained into the second quarter.

According to the leading indicator in February, the more moderate pace of growth evident since the fourth quarter of last year will extend through the first half of the year and probably into the third quarter. The growth of the leading indicator slowed to 1.16 per cent (153.74) with more components declining than last month, particularly those with the longest lead-times at turning points. In the short term, the automotive component should continue to account for most of the growth of activity in Canada, and its influence is also evident in the relative strength of the U.S. leading indicator. The marginal gain in the non-filtered<sup>3</sup> version of the Canadian index (0.3 per cent to 157.2) reflects the continued slow growth of domestic demand and its increasingly evident impact on manufacturing.

All references to leading indicators are to filtered data unless otherwise stated.

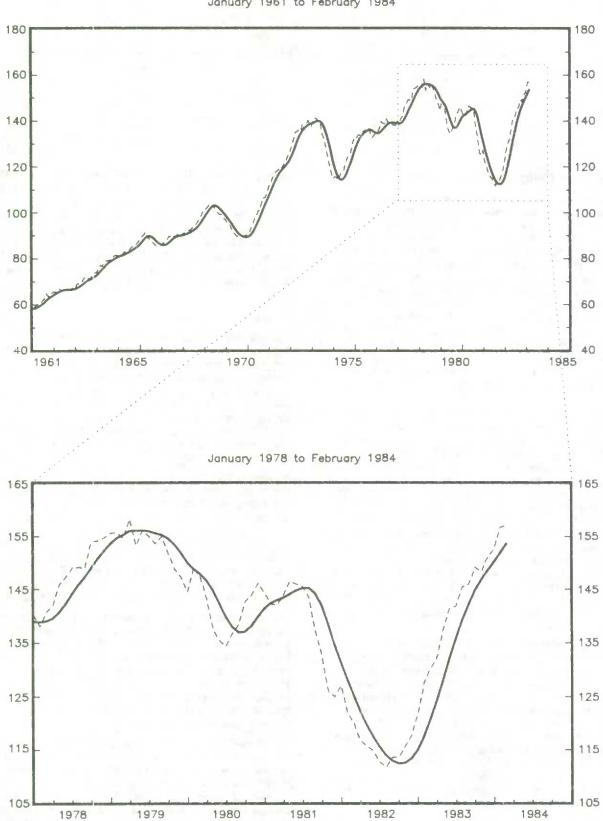
We have attempted to minimize this loss in timeliness by filtering the leading index and its components with minimum phase shift filters so as to minimize false signals and maximize lead time. See D. Rhoades, "Converting Timeliness into Reliability in Economic Time Series or Minimum Phase-shift Filtering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

Over the period January 1952 to January 1982 the unfiltered index exhibited a 6 month average lead at business cycle peaks, a 2 month lead at troughs, and emitted 64 false signals. The filtered index emitted only 10 false signals over this period and had a 5 month average lead at peaks and a 1 month lag at troughs. Of the 361 months in the period January 1952 to January 1982 the 10 false signals in the filtered version represents an error rate of 2.8 per cent, whereas the 64 false signals in the non-filtered series represents an error rate of 17.8 per cent.

<sup>&</sup>lt;sup>3</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.

Figure 1
The Canadian Composite Leading Index (1971=100)

Filtered — Actual ---January 1961 to February 1984



#### The Canadian Composite Leading Indicator

The indicators of spending on housing and consumer goods continued to signal weakness of household demand in the first quarter. The drop in furniture and appliance sales accelerated (-0.99 per cent), while auto sales – which have dominated the recent growth of retail sales – lost some vigour (+3.68 per cent) and the residential construction index<sup>4</sup> declined for the eighth consecutive month (-0.73 per cent). The recent increase in interest rates, combined with continued sluggishness in both real incomes and consumer confidence suggest that modest growth in consumer spending will continue beyond the first half of the year. Given its long lead-time in signalling turning points, the ongoing decline in the indicator of residential construction signifies that work-put-in-place probably will continue to decline beyond the first half of the year.

The narrowing of the sources of domestic growth in recent months was increasingly evident in manufacturing in February, as one additional indicator posted a decline in the month. New orders for durable goods dropped by 0.59 per cent, as the vigour of export demand was not sufficient to offset the weakness in industries related to household demand for housing and consumer goods. The average workweek declined for the second straight month in February (-0.04 per cent), while the growth of the ratio of stocks to shipments slowed further (+0.02). A steady decline in unit labour costs should lend continued support to profits as indicated by the positive growth of the percent change of price per unit labour cost (+0.05 to 0.85 per cent). The direct effect of profit growth on investment outlays, especially machinery, may be partly offset however by the increase in interest rates in 1984.

The leading indicator for the United States, which foreshadows fluctuations in external demand, continued to indicate relatively vigorous growth (+0.71 per cent). Indeed, exports remained the principal source sustaining the recovery in the first quarter, bolstered by robust auto trade. A slowdown of export growth is probable, nevertheless, given the likely moderation of the United States economy from the exceptional increase in the first quarter and the appreciation of the Canadian dollar vis-à-vis overseas currencies in 1983, when the U.S. dollar also was rising. The higher Canadian and U.S. dollars would appear to be one of the factors restraining our exports to a growing number of overseas countries.

The financial market indicators are among the components which signal cyclical turning points with the longest lead-time. Consequently, the February declines (-0.26 per cent) in the real money supply (M1) and the Toronto stock market index (-0.16 per cent) provide additional evidence that the economy could continue to grow more slowly in the second half of the year. (The two other long-term indicators to record declines were the residential construction index and the average workweek.)

#### Output

The real domestic output index dropped abruptly in February after eleven months of uninterrupted growth, as a result of cyclical and irregular factors. All of the economy's key sectors were affected in February, including forestry (-13.4 per cent), manufacturing (-3.7 per cent), construction (-1.9 per cent), mining (-2.6 per cent), and utilities (-2.0 per cent). Only sectors such as agriculture, wholesale trade, non-commercial industries and community, business and personal services resisted the downward trend.

A large portion of the February drop was predictable, as the filtered index of new orders for motor vehicle products, the mainspring of the economy, showed signs of weakness as early as November. The January surge in durable goods-producing industries was reversed in February, as predicted by the indicators of the business cycle. The irregular factor in the decrease in real domestic product coincides with the work stoppages in the British Columbia forestry sector beginning on February 2, the effects of which spread to feeder industries such as transportation.

February's abrupt decline is disappointing for the economic recovery because it came after growth showed signs of faltering in the fourth quarter of 1983 and before the expansion phase could get under way. These results remove the spectre of a new cyclical downturn for the short term; in the second quarter, growth should continue to follow the trend set in late 1983, partly because the level of unfilled orders in the durable goods sector remained favourable in February.

The filtered diffusion index recently fell from 71.0 to 67.9 and should continue to decline gradually during the second quarter because of a slowdown of our exports to the United States and the retrenchment in the determinants of domestic demand. The recent drop in the dollar's exchange rate should boost or at least maintain the level of exports to the United States, while higher interest rates, used to prop up the Canadian dollar on foreign currency markets, may hinder the growth of consumer spending in

<sup>4</sup> This index is a composite of urban housing starts, residential building permits, and mortgage loan approvals.

# Canadian Leading Indicators Percentage Changes of Filtered Data

|                  | Composite Leading Index (10 Series) |                 | Average<br>Workweek      | Residential                | United<br>States    | Real<br>Money              |
|------------------|-------------------------------------|-----------------|--------------------------|----------------------------|---------------------|----------------------------|
|                  | Filtered                            | Not<br>Filtered | Manufacturing<br>(Hours) | Construction Index1        | Leading<br>Index    | Supply (M1) <sup>2</sup>   |
| 1982             |                                     |                 |                          |                            |                     |                            |
| April            | -2.12                               | 9               | 19                       | -4.06                      | 36                  | 42                         |
| May              | -1.82                               | 8               | 25                       | -6.11                      | 12                  | - 17                       |
| June             | -1.65                               | -1.9            | 22                       | -7.81                      | 01                  | 36                         |
| July             | -1.44                               | 9               | 21                       | -7.78                      | .14                 | 60                         |
| August           | 91                                  | 1.7             | 17                       | -7.33                      | .18                 | 91                         |
| September        | 45                                  | .1              | 27                       | -6.01                      | .35                 | 94                         |
| October          | .12                                 | 1.8             | 22                       | 45                         | .50                 | 92                         |
| November         | .71                                 | 1.9             | 20                       | 7.17                       | .58                 |                            |
| December         | 1.41                                | 3.3             | 09                       | 10.54                      |                     | 84                         |
| 1983             | 1.441                               |                 |                          | 10.54                      | .67                 | 04                         |
| January          | 2.29                                | 4.8             | .10                      | 14.06                      | 1.04                | .52                        |
| February         | 2.76                                | 2.1             | .30                      | 12.15                      | 1.34                | 1.08                       |
| March            | 2.85                                | 1.5             | .41                      | 11.34                      | 1.62                | 1.06                       |
| April            | 3.05                                | 3.9             | .46                      | 9.41                       | 1.73                | 1.06                       |
| May              | 3.13                                | 2.8             | .42                      | 6.46                       | 1.72                | 1.10                       |
| lune             | 2.77                                | .3              | .34                      | 1.46                       | 1.73                | .81                        |
| July             | 2.54                                | 2.5             | .29                      | -1.49                      | 1.59                | .65                        |
| August           | 2.10                                | .4              | .36                      | -4.35                      | 1.35                | .40                        |
| September        | 1.87                                | 2.2             | .31                      | -5.23                      | 1.16                | .37                        |
| October          | 1.40                                | 6               | .21                      | -5.45                      | 1.08                | .13                        |
| November         | 1.20                                | 1.9             | .16                      | -5.03                      | .90                 | .06                        |
| December         | 1.06                                | 1.0             | .04                      | -5.08                      | .77                 |                            |
| 1984             | 1.00                                | 1.0             | .04                      | -5.06                      | . ( (               | 06                         |
| lanuary          | 1.20                                | 2.7             | 04                       | -2.94                      | .68                 | 14                         |
| ebruary          | 1.16                                | .3              | 04                       | 73                         | .71                 | 26                         |
|                  | New                                 | Furniture       | New                      | Ratio                      |                     | Pct. Chg.                  |
|                  | Orders                              | and             | Motor                    | Shipments/                 |                     | in Price                   |
|                  | Durable                             | Appliances      | Vehicle                  | Finished                   | Index of            | Per Unit                   |
|                  | Goods                               | Sales           | Sales                    | Inventories                | Stock               | Labour Cost                |
|                  | \$ 1971                             | \$ 1971         | \$ 1971                  | Manufacturing <sup>3</sup> | Prices <sup>4</sup> | Manufacturing <sup>3</sup> |
| 982              |                                     |                 |                          |                            |                     |                            |
| April            | 80                                  | -1.25           | -3.17                    | 02                         | -2.66               | 17                         |
| May              | 20                                  | -1.03           | -2.07                    | 02                         | -3.27               | 11                         |
| lune             | .56                                 | -1.23           | 34                       | 01                         | -4.23               | 04                         |
| uly              | 11                                  | -1.24           | -3.01                    | .00                        | -3.77               | .01                        |
| lugust           | .12                                 | -1.29           | -1.64                    | .01                        | -1.26               | .07                        |
| September        | 72                                  | 64              | 32                       | .01                        | .37                 | .12                        |
| October          | -1.91                               | .51             | -2.59                    | .00                        | 3.11                | .14                        |
| lovember         | -1.08                               | 1.27            | -1.01                    | .00                        | 5.38                | .14                        |
| December         | -2.03                               | 2.19            | 2.65                     | .00                        | 7.55                | .12                        |
| 983              | -2.00                               | ۵.۱۶            | 2.00                     | .00                        | 0.50                | .12                        |
| lanuary          | 36                                  | 3.10            | 1.58                     | .01                        | 8.05                | 10                         |
| ebruary          | .39                                 | 2.54            | .23                      | .01                        |                     | .12                        |
| March            | .40                                 | 1.30            | 1.83                     | .02                        | 7.92<br>7.03        | .13                        |
| nai Cri<br>April | 1.07                                | .57             | 3.53                     |                            |                     |                            |
| •                |                                     |                 |                          | .02                        | 6.59                | .16                        |
| May              | 2.18                                | 1.88            | 3.68                     | .03                        | 5.48                | .16                        |
| une              | 2.24                                | 2.54            | 3.24                     | .03                        | 3.94                | .14                        |
| uly              | 2.28                                | 4.65            | 2.43                     | .03                        | 2.60                | .11                        |
| ugust            | 3.09                                | 4.28            | 2.14                     | .03                        | 1.67                | .08                        |
| eptember         | 10.68                               | 2.09            | 1.39                     | .02                        | 1.13                | .05                        |
| ctober           | 5.14                                | 1.18            | 1.63                     | .02                        | .29                 | .03                        |
| ovember          | 2.74                                | .08             | 3.52                     | .02                        | .79                 | .02                        |
| ecember          | .80                                 | 13              | 3.86                     | .01                        | 1.09                | .02                        |
| 984              |                                     |                 |                          |                            |                     |                            |
|                  |                                     |                 |                          | 0.0                        |                     |                            |
| anuary           | .90                                 | 54              | 4.56                     | .02                        | .67                 | .04                        |

<sup>Composite index of housing starts (units), building permits (dollars), and mortgage loan approvals (numbers).
Deflated by the consumer price index for all items.
Difference from previous month.
Toronto Stock Exchange (300 stock index excluding oil and gas component).</sup> 

the country. The increase in the cost of money since March is bound to have a psychological effect on households and businesses, encouraging the former to curb their long-term indebtedness and the latter to postpone capital spending in anticipation of a contraction in final domestic demand.

Output of non-durable manufacturing industries plunged 4.1 per cent in February chiefly because of a lockout of unionized workers at about twenty British Columbia pulp and paper mills. Output in this industry was down 18.8 per cent, which accounts for the poor performance of the goods-producing industries during the month. Activity in the service industries slipped only 0.1 per cent, even though the transportation sector suffered a 2.0 per cent decline, due in part to a slump in carloadings and shipments of wood and wood pulp.

#### Households

The upturn of household demand for retail goods and housing at the turn of the year appears not to have been sustained as retail sales dropped sharply in February and housing starts began to weaken in March. This weak underlying trend of household demand reflects the ongoing deterioration of a number of the determinants of real incomes and savings. The sluggish growth of employment in the first quarter continued into April, partly a reflection of weak labour demand in household-related industries. The ongoing high level of unemployment itself was one factor restraining the level of consumer confidence in the first quarter. Moreover, the recent performance of employment and confidence does not fully reflect the dampening influence of the additional increases in interest rates in April and May.

The alternating pattern of increases and decreases in employment, which has been evident since December, continued in April, as employment was up by 25,000. This reflects the persistently slow growth in labour market demand conditions. The unemployment rate remained unchanged at 11.4 per cent. The small increase in employment in April was attributable to a second consecutive decline in the service industries, which comes in the wake of slower growth in the first quarter due to a downturn in the goods-producing industries. This is probably a consequence of the spread of slackening household demand that began in the fall. Slumping employment in the service sector, especially in finance, insurance and real estate (-13,000) and in community, business and personal services (-12,000), held the rise in full-time employment to 11,000. The net gain in full-time employment resulted

from a turnaround in manufacturing (+13,000) and construction (+25,000), which boosted male employment by 27,000 following the 32,000 drop in March. Part-time employment was up marginally (+7,000), and female employment also remained steady (-2,000). There was little change in employment in the 15-to-24 age group (+3,000), and total employment has been virtually stationary since December (+1,000).

The provincial detail indicates that for the second month in succession, Ontario was responsible for much of the variation in employment, posting a gain of 27,000 after a loss of 12,000 in March. Whereas the March decrease was quite evenly distributed among all industries except construction, the latter accounted for most of the April increase. In the Ontario construction industry, there was a larger change in the unadjusted data (28,000) than in March, which pushed employment 14,000 higher than the December level. However, the decline in housing starts in Ontario since March in response to higher interest rates and the downturn in the leading indicators for manufacturing, which is heavily concentrated in the province, bode ill for employment in the second quarter. Manufacturing employment also was up slightly in Ontario after falling in March. Community, business and personal services were responsible for part of the decrease in employment in Quebec and Alberta. There was little change in employment in British Columbia and the Atlantic Provinces.

The slowdown in employment growth appears to have had a moderating effect on the labour force, which increased at a slower rate (+0.2 per cent) than in the first quarter (+0.4 per cent); this stabilized the unemployment rate. The deceleration was due to female workers, especially adult women (-10,000), a reversal of last year's trend of steadily increasing female participation. However, the downturn in the female labour force was attributable to a decline in Quebec (-9,000), where it had been growing at a particularly rapid rate this year. The decrease in female participation was accompanied by a drop in the number of unemployed females re-entering the labour force after an absence of less than one year; they have a stronger attachment to the labour market and may return when conditions improve. The male labour force showed a moderate gain.

The **housing** situation remained precarious, strongly influenced by a climate of uncertainty that has set in for both households and investors. The leading indicator of housing construction continued falling in January 1984 (including March information) to 82.5, suggesting that the decline in work-put-in-place could persist into the second quarter of the year. This indicator, consisting solely of construction

intentions measured by the value of building permits, leads investment by an average of 3.5 months. In February, the residential construction index, based on RDP data, dropped 6.0 per cent to 75.0, its eighth consecutive monthly decrease. Housing starts in early 1984 – 129,000 units in January, 131,000 in February and 109,000 in March – reflect this weakening frend. From a regional perspective, the picture is nuanced by the shift of economic activity toward central Canada. Housing starts in Quebec and Ontario in the first quarter of 1984 accounted for 67 per cent of construction activity. However, even central Canada showed signs of faltering: starts in Ontario fell to 41,000 units in the first quarter.

The situation in the single-family housing sector reflects households' caution in response to upward pressure on interest rates and the fragility of the employment recovery. Construction intentions for this type of housing, as measured by building permits, remained stable in February at 58,100 units in urban centres. There was little variation in the regional pattern, with no change or slight improvements in eastern regions and deterioration in the west. The New Housing Price Index (NHPI) continued its gradual climb, reaching 97.8 in March (houses only); the upward trend was observed in all provinces except Saskatchewan and Alberta. There was little movement in the number of completed, vacant new units (the unadjusted figure for March was 3,887), indicating that the market is not under much pressure, while the turnover rate was steady.

Multiple housing starts remained at a fairly low level, dropping to 45,000 units in March, down 21.1 per cent from the previous month. With the end of the baby boom, the slower formation of new households is having a negative impact on the demand for rental housing. Between 1976 and 1981, the average annual number of households formed in the 25-34 age group was approximately 70,000; in 1984, it will be no more than 40,000. Apartment building starts in particular plummeted to only 23,400 units in March, a 30 per cent decrease from February. Only British Columbia posted a gain in this sector, from 3,000 units in February to 7,600 in March. Increased activity was expected because the vacancy rate for apartment buildings with six or more units fell sharply during 1983. In Quebec and Ontario, apartment building starts were very sluggish in March (9,100 and 3,600 units respectively). However, this may be a temporary situation for both provinces, since the trend-cycle of the value of multiple-housing building permits continued rising in Quebec and held steady in Ontario.

The volume of **retail sales** shrank by 1.8 per cent in February, resulting in a 0.5 per cent decline for the December-February period. The revised figures for January showed a monthly gain of 1.3 per cent and a three-month growth rate of 1.8 per cent between November and January. The sharp drop in February following the January surge was due in part to irregular factors such as unusual seasonal fluctuations. These less-than-promising results for the quarter can be traced primarily to a sudden dip in new car sales in February (-2.8 per cent), after gains of 3.1 per cent in January and 17.8 per cent in the fourth quarter. Nevertheless, retail sales since the beginning of the year are 0.8 per cent higher than the average for the final quarter of 1983.

Consumer spending on durable goods was down for the first time since September, as it was no longer sustained by the motor vehicle sector. This monthly change coincided with a slowdown in consumer credit demand; individuals were strongly encouraged to save by the yields on longer-term securities available in February. Consumers also clearly reacted to a relative decline in their purchasing power since the beginning of the year, as inflation rose by 0.5 per cent in January and 0.6 per cent in February. All indications are that households will be equally frugal in their purchases in the second quarter since their confidence level, already affected by a weak labour market, will be further eroded by upward pressure on interest rates.

Another factor responsible for the considerable decline in consumer spending in February was the reversal of the temporary upturn of 1.7 per cent in non-durable goods purchases in January, at a time when the trend of the market was falling because of continuing weakness in real wages. The gasoline component (-6.3 per cent) had the largest impact on the decrease in non-durable goods consumption. This is apparently related to the monthly price increases for gasoline since November; the price at the pump rose by 6.1 per cent between November and February. Last year, demand was particularly elastic during the price wars. Only the semi-durables sector remained fairly stable in February, as an upswing in sales of footwear offset a decrease in sales of household and hardware articles.

#### **Prices**

The Consumer Price Index excluding food (+0.1 per cent), which is less affected in the short run by international fluctuations, reflected the impact that anemic domestic demand and improvements in unit labour costs and productivity have had on prices. The depreciation of the Canadian dollar vis-à-vis the currency of its chief trading partner,

which increased the Canadian dollar price of goods sold in American dollars, accentuated the price increases posted on international markets by most basic commodities in early 1984 (the Raw Materials Price Index rose 1.1 per cent in March). These increases spread to the manufacturing industry, whose selling prices gained 0.5 per cent in March. This surge in commodity prices appears temporary, however, as international commodity market prices retreated in April.

The unadjusted **Consumer Price Index** edged up 0.2 per cent in March, after two months of substantial advances (+0.5 and +0.6 per cent). This movement was spearheaded by food and energy prices, which rose sharply in January and February (+2.0 and +0.9 per cent) and then fell 0.1 per cent in March. The price of the other components registered different movements as they fell because of price cuts in January and rebounded in February and March.

The surge in food prices observed in January and February slowed in March (+0.8 per cent), as the effects of poor harvests on fresh fruit and vegetable prices tapered off. Inflationary pressures remained restrained in Canada, even though international market forces pushed up a number of price indexes. However, the unforeseeable rise in the prices of these products did not lead to any changes in the forecasts of Agriculture Canada (retail food prices are expected to increase by 6 to 8 per cent in 1984), since "the recent increases in some commodity prices will likely be offset by lower marketing costs and continued weak consumer demand".5

The 2 per cent drop in energy prices (led by gasoline) in March seems to be due to highly elastic demand. This decline followed three months of substantial advances (6.1 per cent in total), which triggered a 6.3 per cent contraction in the volume of gasoline sales in February. The same pattern occurred in June 1983, which marked the end of price wars. The trend in gasoline prices is likely to remain stable because of the regulation of crude oil prices.

Weakness in the determinants of consumer demand, coupled with consumer caution, should continue to restrain inflation. Excluding food and energy, prices rose by 0.4 per cent in February and March, after increasing 0.2 per cent in November and December and falling 0.2 per cent in January. However, this apparent acceleration coincided with the end of the post-Christmas sale period. Moreover, the sluggish demand for a number of items

5 Agriculture Canada, Food Market Commentary, Vol. 6, No. 1, March 1984, p. 13. whose prices were cut (clothing, furniture) suggests that the price increases are totally attributable to the end of the sales period.

On the supply side, the small wage increases negotiated in the fourth quarter and the productivity gains in the commercial sector (the percentage variation in unit labour costs remained below zero in February at -0.25 per cent) also point to moderate inflation.

The seasonally adjusted Industry Selling Price Index was up 0.5 per cent in March, the same rate as in January and February, marking a resurgence of inflation compared with the second half of 1983. This movement was registered in a number of industries. The percentage of manufacturers posting higher prices, which had fallen steadily in the second half of 1983, rose in the first quarter of 1984. These appear to be signalling a cyclical upswing in prices at the industry level. However, the trend in the determinants of prices continues to suggest that inflationary pressures have not been building up in Canada. The recent increase was largely due to international forces, except for the prices of petroleum products, which have been oscillating erratically around a stable trend line for a year. (The latter prices decreased sharply in the second half of 1983, then rebounded early this year and fell 1.5 per cent in March.)

This "imported" inflation originates in the increase in the prices of basic commodities on international markets and the depreciation of the Canadian dollar vis-à-vis the currency of its chief trading partner, which boosted the Canadian dollar value of goods sold in American dollars. Metal prices, which are set on world markets, rose sharply in February and March following a few months of weakness, and Canadian primary metals prices climbed 0.7 and 1.5 per cent. These movements were intensified by the depreciation of the Canadian dollar, since most metal prices are quoted in U.S. dollars. However, the upturn appears to be temporary as those prices retreated on world markets in April, and the cheap and abundant supplies from developing countries which are attempting to boost their exports should restrain inflation. These trends are not encouraging for production, employment and investment in the primary sector of Canada. The rise in processed food prices is attributable to the cyclical upturn in cattle prices and the transmission of earlier increases in grain and oilseed prices set on world markets to the manufacturers who process these products (flour mills, bakeries and so on) and more indirectly, to the dairy industry. (The increase in prices of fresh vegetables has more impact on the CPI and the RMPI than on the ISPI because the latter covers only the prices of products processed in Canada.)

The depreciation of the Canadian dollar was responsible for most of the advances in wood and paper prices; these two industries were major factors in the rise of the ISPI. (The increases in wood pulp prices due to labour disputes will not show up in the ISPI until April.) This depreciation also affected the prices of transportation machinery and equipment, of which Canada is exporting most of its production.

Prices in industries related to domestic demand remained virtually unchanged, mirroring the weakness of the domestic market and the favourable trend in wages and productivity. This is evident in unit labour costs, whose trend-cycle remained negative (-0.73 per cent) in February. However, the decline in this measure is likely to decelerate because its short-term behaviour is tied in with the recovery of industrial production (particularly in those industries with low capacity utilization rates), which shows signs of faltering.

The unadjusted Raw Materials Price Index has accelerated sharply in recent months, attaining a monthly growth rate of 1.1 per cent in March. This rise was partly offset by the stability of the energy component, which makes up almost 60 per cent of the overall index (+2.4 per cent excluding energy). Most of the other major categories, which had been steady or had fallen for over six months up to the end of 1983, climbed rapidly in January, February and March. Prices were depressed by excess production capacity in relation to world demand, coupled with the desire of developing countries to increase export earnings to finance their foreign debts. The sharp advances in February and March gave way to a slight downturn in April on international markets.

#### **Business Investment**

The indicators of business investment in plant and equipment showed little improvement in early 1984, besides gains in industrial machinery and equipment (probably reflecting the desire to raise productivity) and oil and gas exploration and development. An analysis of the balance sheets of non-financial corporations indicates that while debt burdens are declining, the ongoing high level of debt and the even slower progress for long-term debt continues to inhibit capital spending, particularly in the mining sector.

Most components of final domestic demand for machinery and equipment were higher in January and February, and March import figures suggest that the upswing continued into that month as well. However, it is difficult to assess the overall movement accurately because a number of these products are also sold to consumers, and there is no way of distinguishing between different sectors amongst

purchases. This is especially true for automobiles (notably mini-vans), commercial vehicles and office equipment, which includes microcomputers. Components with fewer measurement problems, such as special industrial machinery and heavy transportation equipment, posted gains. The increase in the industrial machinery and equipment component indicates that the drive of manufacturers to boost productivity is making itself felt in fixed capital goods, a trend that can be observed in unit labour costs. However, the Private and Public Investment survey implies further quarterly declines in nominal outlays on machinery and equipment in 1984.

Non-residential investment, which should grow on a quarterly basis in 1984 according to the PPI survey, appears to be pulling out of the tailspin it had been in for over two years. Expenditures on oil and gas exploration and development, which accounted for 25.1 per cent of non-residential outlays in 1983 and are expected to climb by 18.0 per cent in 1984, should contribute to this improvement, as the RDP index for this sector was up in the first quarter from its level for the last three months of 1983. A firming in the other components of nonresidential investment probably reflects the upturn in the leading indicators that occurred in mid-1983. These indicators provide little or no coverage of engineering work, which makes up about 40 per cent of non-residential spending. The upward trend in the constant dollar value of building permits since May 1983, fueled by numerous small projects in the industrial and commercial sectors, appears to be losing momentum, as this index dipped 4.6 per cent after March data were factored in.

An analysis of the balance sheets of non-financial corporations reveals that their financial health is improving. Nevertheless, firms will have to continue using internally generated funds for financial purposes rather than for fixed investment if they wish to restore balance sheets to prerecession levels. The efforts of firms to reduce the burden of debt were reflected in a significant drop in debt relative to equity, which has declined from a peak of 95.5 per cent in the second quarter of 1982 to 85.4 per cent by the last quarter of 1983. This ratio had an average of 71.4 per cent before the recession. It appears likely that firms will continue to pay off debt, given the slowdown of inflation which had incited increased indebtedness as well as higher interest rates.

The burden of long-term debt – defined as the percentage of long-term debt in relation to shareholders' net equity (shareholders' equity plus debts contracted with affiliated companies) – has shown little improvement during the

recovery. Long-term debt load held at 49.2 per cent in the second half of 1983, compared with a high of 51.7 per cent in the fourth quarter of 1982 and a level of approximately 37 per cent between 1977 and 1981. To bring the ratio down to 40 per cent, corporations would have to boost shareholders' net equity by \$35.4 billion (+23.1 per cent), with no change in long-term debt. Since long-term debt grew by 2.4 per cent between the fourth quarter of 1982 and the fourth quarter of 1983 and net equity increased by 7.6 per cent over the same period, corporations' efforts to reduce their debt loads will have to continue for several years.

This long-term debt load will make itself felt in the near future, as a large amount of long-term debt will have to be refinanced within a year. This debt totalled \$5.6 billion in the fourth quarter of 1983, or 50 per cent of net after-tax profits in 1983; however, this percentage should decline as corporate profits grow further. This refinancing has limited the improvement of short-term liquidity measures, as current liabilities, which include this \$5.6 billion debt. increased along with current assets since the second quarter of 1983. Therefore, firms are very sensitive to the fluctuations of demand when determining their stock level. This gloomy picture of corporate balance sheets applies primarily to the mining sector; the situation in other sectors is improving much more rapidly and from a firmer base, since companies in these sectors were not as hard-hit by the recession.

#### Manufacturing

The filtered trend of new orders, shipments, and unfilled orders continued to moderate, as the non-filtered data for these series all recorded drops in February which more than outweighed the January upturn. Inventories continued to decline in February, notably for finished goods. The business conditions survey conducted in April calls for higher production in the second quarter, although the magnitude of the increase should be moderate as indicated by the restrained upturn in manufacturing employment and the survey of purchasing managers in April.

The growth of the volume of filtered **new orders** continued to slacken, to 1.15 per cent in February compared to 1.86 per cent in the previous month and a peak rate of increase of 2.94 per cent in October 1983. Most of this slowdown has originated in durable goods, which have decelerated sharply from 5.24 per cent to 1.91 per cent over the past four months. The by-industry data itself moderated further in February due to a continued deceleration in most industries related to domestic demand, and a further marked slowdown for transportation equipment following the unsustainable pace established in the fourth quarter.

While the proportion of industries registering higher new orders remains impressive (85 per cent in February), most industries have experienced a lower rate of growth of incoming orders. This may shed some light on the interpretation of the optimism expressed by manufacturers in the business conditions survey. In this survey, the percentage of firms experiencing rising new orders rose to a new cyclical high of 40 per cent in April, ending a yearlong atrophy from 37 per cent in April 1983 to 33 per cent in January 1984. While the business conditions survey reflects the diffusion of expected gains (or loss) in activity, it does not necessarily track closely the magnitude of these movements. This highlights the general principle that diffusion indexes, of which the business conditions survey is a particular example, are best used as indicators of business cycle turning points and are less robust in predicting the magnitude of cyclical fluctuations. For example, there was little evidence in the business conditions surveys last year of the sharp acceleration in the growth of new orders from 2.18 per cent in July 1983 to 5.24 per cent in October 1983. The number of firms reporting rising new orders in fact was unchanged at 35 per cent between July and October 1983, principally because most of the surge in orders was concentrated in transportation equipment, where new orders rose from 2.41 per cent to 9.37 per cent over this period.

The filtered data for the volume of **shipments** in manufacturing demonstrate that the rhythm of real activity is beginning to moderate in reaction to the slowdown of new orders that began in the fourth quarter. The pace of shipments growth eased from 1.59 per cent to 1.51 per cent, the first notable deceleration since the recovery began in January 1983. A further moderation in growth can be expected in the short term, given the steady slowing of new orders into February and the weak performance of manufacturing employment in March and April. The diffusion index for shipments has eased from a peak of 95 per cent in April 1983 to a still-high level of 80 per cent in February.

The overall growth of shipments was sustained into the first quarter by robust activity in motor vehicles within the transportation equipment industry (+4.99 per cent), and in feeder industries such as rubber and plastic (+2.21 per cent) and primary metals (+2.40 per cent). Aside from this acceleration in auto activity early in the new year, however, most industries recorded a marked slowdown in growth. This moderation was particularly evident for consumer-related industries, where growth either remained negative (as in the case for food and beverages) or decelerated anew after a firming of shipments over the

Christmas season (notably furniture and fixtures and clothing). Data on new orders in these industries do not justify optimism that this slowing trend will be soon reversed, and indeed incoming new orders for consumer goods industries in the April business conditions survey remained at low levels, partly because this sector reports the most problems in working capital. Investment-related industries also showed signs of slowing in February, particularly in electrical products and machinery following a steadily improving trend in the second half of 1984. Export-oriented firms aside from autos also experienced a slackening of growth, although much of the weakness in the wood and paper and allied industries can be attributed to strikes in British Columbia (which ended on April 10).

The February slowdown in shipments growth, the first since the initiation of the recovery, and the steady deceleration of new orders were reflected in a slackening in the growth of **real unfilled orders**. This easing, from 4.28 per cent in January to 3.88 per cent in February, is the first deceleration in the recovery, although the rate of growth remains close to a record pace. The carry-over of unfilled orders from 1983 should serve to sustain activity in manufacturing against the slowing influx of new orders, notably in the transportation equipment industry (where the backlog of unfilled orders relative to shipments has risen from 2.7 months to 3.4 months in the past year).

Following six straight months of inventory accumulation in the second half of 1983, manufacturing inventories declined in January (-\$109 million) and February (-\$24 million). This abrupt reversal largely originated in stocks of finished goods, as there was a marginal reduction for goods-in-process and a small increase for raw materials early in 1984. The reduction of stocks, coupled with the sharp downturn of shipments, raised the constant dollar ratio of stocks-to-shipments to 1.81 in February.

The reduction of finished goods stocks totalled \$136 million in January and \$41 million in February. Much of the drop in January can be attributed to the unusually strong gain in shipments in the month, with stocks being reduced as part of their role as a buffer against these types of unusual fluctuations in demand. The February decrease at a time of slumping shipments, however, points to other motives on the part of firms. About half of the drop can be attributed to an irregular reduction of stocks in the paper and allied industry arising from strikes in the B.C. industry. The bulk of the remainder of the decline appears to reflect a trend towards lower production in response to faltering demand in the consumer industries such as textiles, food and beverage, and clothing (all of

which curtailed output and inventories in January and February). Stocks of motor vehicles also declined (-\$7 million), although at a substantially lower rate than the \$59 million liquidation in January.

No major industry groups appear to be engaged in a sustained drive to rebuild inventories. Even with the inventory drop in January and February, only 6 per cent of firms said finished goods inventories were too low in the April business conditions survey (the same percentage as in the January survey). The reduction in stocks in consumer-oriented industries evident early in 1984 did not prevent a significant increase between January and April in the number of these firms who felt stocks were too high (within consumer durables, this percent rose from 31 per cent to 39 per cent, while for non-durable goods this unfavourable assessment jumped from 13 per cent to 20 per cent).

#### **External Sector**

The slowing trend of growth for merchandise exports, despite robust expansion in the United States, served to virtually eliminate the surplus in the current account in the first quarter. Virtually all of this reversal occurred in overseas trade, notably with Europe, despite a strengthening of final demand in this region (for example, real GNP in the fourth quarter rose by 2.3 per cent in Britain, 1.3 per cent in Germany, and 0.7 per cent in France, all of which represent the strongest quarterly gains recorded in 1983). This suggests that some of the recent weakness of exports reflects a loss of competitiveness arising from the appreciation of the Canadian dollar overseas in 1982 and 1983. At the same time, import growth has turned up anew, as demand for fabricated materials and end products has moderated little in response to the slackening of domestic demand in Canada. This partly reflects increased import penetration by overseas producers and continued strong motor vehicle output in Canada.

The short-term trend of nominal merchandise exports decelerated for the third straight month, from a peak of 2.87 per cent to 2.00 per cent with the inclusion of data for March. Most of the slowdown reflects a deterioration of exports to Europe, Japan and less-developed countries, as exports to the United States have only recently begun to moderate. In fact, for the first quarter as a whole, all of the 5.8 per cent increase in nominal exports originated in exports to the United States (+\$1,630 million or +8.9 per cent), which is consistent with the robust performance of the American economy in the quarter. This more than offset declines in exports to the European Economic Community (-\$132 million), Japan (-\$124 million), and other

American countries (-\$55 million). The drop in demand by less-developed countries reflects the renewed debt-servicing problems of these nations, which will be compounded by the recent upturn of U.S. interest rates. The drop in exports to Europe and Japan, however, does not reflect an improving trend of final demand in these nations at the turn of the year, but rather may be due to the loss of the competitive position of Canadian producers following the substantial appreciation of the Canadian dollar relative to most European currencies and the Japanese yen in 1983.

By commodity, the growth of exports to the United States in the first quarter was almost entirely attributable to motor vehicle products (+19.2 per cent). By the end of the quarter, however, the growth of the short-term trend for motor vehicle products showed signs of moderating (from +7.3 per cent to +5.5 per cent) in response to the flattening-out of auto sales in the United States entering the second quarter. Lumber exports also picked up in the first quarter (+6.8 per cent), partly in response to the end of labour disputes that cut back forestry output in B.C. in the fourth quarter, and partly due to the rebound in housing starts in the United States early in the new year. As with auto sales, however, this sector showed signs of slowing early in the second quarter even before interest rates moved up significantly. At the same time, the recovery from strikes in lumber exports was offset by labour disputes in B.C. which interrupted shipments abroad of pulp and newsprint. Despite the unseasonably cold weather in much of the United States in the first quarter, demand for Canadian energy decreased (as a slight upturn for sales of natural gas was outweighed by declines for electricity, coal, and crude petroleum).

Import demand accelerated early in 1984, despite the sluggish performance of domestic demand in the fourth quarter of 1983 and the first quarter of 1984. The shortterm trend of nominal imports rose 2.81 per cent, compared to 2.45 per cent last month, with the inclusion of an 8.5 per cent gain in the unfiltered data in March. The acceleration in import demand in itself is largely attributable to continued rapid growth for most components of fabricated materials and end products, notably consumer goods and industrial materials, and higher prices for imported fruit and vegetables (from 0.2 per cent to 4.6 per cent in the last three months, due to crop damage in the southeastern United States). End products rose 10.5 per cent in the unfiltered data in March to sustain the short-term trend at 2.6 per cent (only a marginal slowdown from the 3.3 per cent rate of increase registered four months ago, considering the sluggishness of domestic demand), while fabricated materials decelerated slightly from last month's peak rate of 3.8 per cent to a still-robust 3.2 per cent gain. Crude materials remained in strong decline, off 4.1 per cent, as imports of crude petroleum fell at a slightly reduced rate while coal imports dipped sharply.

The increase in imports, and indeed all of the reduction of the merchandise trade surplus in the first quarter, is attributable to intensified competition from EEC nations. Imports from EEC nations rose by \$292 million in the quarter, while Canadian exports to the region dropped by \$132 million (this swing of \$424 million more than accounts for the \$400 million drop in net merchandise exports). Given the weakening of domestic demand in Canada relative to the EEC over the last two quarters, the deterioration in net exports to Europe may partly reflect the cumulative effect of the strong appreciation of the Canadian vis-à-vis European currencies in 1983.

The growth of imports of end products continued to be dominated by rapid gains in motor vehicle products, which accounted for about 80 per cent of the first quarter increase. The trend of demand for business equipment to improve efficiency also remained strong into March, notably telecommunications equipment (+3.6 per cent) and office machinery (+2.4 per cent). By comparison, import growth for industrial machinery was relatively weak (+1.8 per cent), due to the greater dependence of this sector on investment in the primary and energy sectors than in the comparatively stronger manufacturing sector. Perhaps most noteworthy is the growth of imports of many consumer goods, such as television, radios, and stereos, apparel, toys, footwear, photographic material, and other household goods, despite sluggish retail sales. Only four months ago, imports of household goods signalled the slowdown of retail sales when half of the import components were stagnating or declining. Since that time, however, imports accelerated despite the slackening of domestic sales (notably apparel from -0.2 per cent to 3.7 per cent, toys from -1.7 per cent to 3.3 per cent, and television, radios, and stereos from 0.2 per cent to 6.5 per cent). The growth of fabricated materials reflects widespread gains in industrial materials, notably non-ferrous metals, petroleum products, and iron and steel.

#### **Financial Markets**

The notable increase of interest rates in March continued in April, although at a slower rate. The Bank Rate rose only six basis points to close the month at 10.82 per cent, and the prime rate held at 11.5 per cent. The average increase in corporate and government bond yields also slowed, moderating to about 30 basis points from 60 in

March. The volume of Canada Savings Bond redemptions remained high in April, and net Treasury bill issues again exceeded \$1 billion. The volume of personal fixed-term deposits at chartered banks again rose by almost \$500 million, while personal and mortgage loans by these banks increased by over \$600 million. The stock market was down for the fourth successive month, though it fell more slowly in April.

Federal government net bond issues (marketable and nonmarketable) posted their sharpest drop since April 1982. with retirements exceeding \$500 million. The combination of these retirements with \$1.1 billion in Treasury bill issues adds up to total net issues by the federal government of approximately \$600 million. The average increase for federal market bond rates slowed from March to 29 basis points, while the yield on Treasury Bills rose only four basis points in the month. Furthermore, the chartered banks reduced their Treasury bill holdings by over \$800 million in April, while other agents raised their holdings by about \$2 billion. Other levels of government raised about \$1 billion in net new funds. Bank of Canada holdings of Treasury bills remained steady in April. The money supply. as measured by M1, rose by \$99 million, while M1A grew by \$342 million.

Corporate demand for short-term money slowed considerably from March. Business loans by chartered banks fell by a seasonally adjusted \$270 million, and total short-term credit extended to businesses fell about \$300 million. Net securities issues, on the other hand, revealed a completely different picture. Bond volume soared by \$580 million, the largest increase since May 1983, while net issues of shares totalled over \$1 billion.

The volume of personal loans by chartered banks rose by \$170 million. Canada Savings Bonds have been redeemed at a rate of about \$430 million per month since December 1983. Mortgage loans were also up sharply in March, as the average mortgage rate climbed by only 25 basis points.

The Toronto Stock Exchange's composite index of 300 stocks closed the month at 2323, down 59 points from March. The volume of transactions was the lowest since July 1982, in a continuation of the decline evident over the last four months.

The Canadian dollar stabilized somewhat in April, at \$0.78 (U.S.), following its abrupt depreciation in March. This may have been partly related to a narrowing of the yield differential on 30-day short-term paper in the United States' favour. Short-term rates in the United States eased somewhat, falling to the same level as Canada's rates at

the end of April, while the latter climbed steadily during the month. On the bond market, however, Canadian yields remained higher than U.S. yields, which helped stimulate investment in Canada. This situation was reflected in a sharper yield curve in Canada than in the United States.

In March, the most recent month for which figures on Canada's international transactions are available, there was a decrease in foreign investment in the Canadian money market. Capital inflows were under \$50 million, compared with some \$350 million in February. In March, Canadian governments and their enterprises raised about \$300 million on foreign markets, while the private sector reduced its borrowing on these markets by over \$250 million.

On the long-term markets, investors continued to increase their holdings of Canadian bonds, resulting in a net inflow of \$350 million. Investment in outstanding bonds was exceptionally high at more than \$300 million and came from a variety of sources, including not only Japan and other overseas countries, but also the United States (which had considerably reduced its holdings in recent years). The same factors that were responsible for this inflow of capital to Canada may also have prompted Canadian investors to lower their holdings of bonds in the United States by some \$100 million.

On the other hand, Canadian investors continued to purchase foreign shares, paying out slightly less than \$300 million in March, compared with about \$75 million the previous month. Similarly, foreign investors bought approximately \$100 million worth of Canadian shares. This is a reversal of the trend among foreign investors, particularly U.S. investors, who have been selling off their Canadian shares over the past three years.

In March, Canada's international currency reserves shrank by half a billion dollars, after a decline of about \$100 million in February. A further decrease of slightly under \$400 million was recorded in April.

#### International Economies

In March, the economic performance of the European OECD nations continued to improve. In France, however, the coincident indicators still point to weak economic growth. The weakness of domestic activity and the effects of the implementation of the new industrial program continued to have a negative impact on labour market conditions. In the United Kingdom, the leading indicators continued to signal an advance in the recovery, particularly as the export sector contributes more to growth. In West Germany, the recent performance of the leading and coincident indicators augurs an acceleration in the recovery.

Growth is being boosted by export demand, which had been weak since the recovery began in the first quarter of 1983. In Japan, the coincident indicators suggest ongoing recovery, particularly for exports.

In France, the recent performance of the coincident indicators continues to point to slow growth. On balance, industrial production showed signs of a very slight increase in the fourth guarter of 1983 and the first two months of 1984. Industrial production dipped 0.3 per cent in the fourth quarter, though it edged up 0.5 per cent between December and February. Activity in the industrial sector seemed to receive little boost from external demand, and domestic demand was unable to sustain industrial output. In the export sector, the economy's mainspring, earnings slowed from a growth rate of 7.2 per cent in the final quarter to 0.2 per cent in the first quarter of 1984 because of a deterioration in the competitive position of French industries on foreign markets. Increased domestic activity in the major European countries in recent months (especially in West Germany) does not appear to have had a beneficial effect on the external sector of France's economy.

INSEE's most recent survey of business conditions reveals a substantial improvement in investment intentions in the industrial sector. Investment outlays are expected to increase by almost 11.0 per cent during the coming year. The government's new industrial policy, aimed at restructuring the industrial sector to make it more competitive on foreign markets, undoubtedly contributed to the improvement in the investment outlook, which occurred despite the sluggishness of domestic activity (FT 9/4).

However, the industrial policy is expected to result in the layoff of large numbers of workers. According to INSEE, unemployment probably will rise by an average of 20,000 to 30,000 per month between now and the end of the year. In short, the combination of grim labour market conditions with the new industrial policy could push unemployment up to 2.6 million by the end of 1984. The outlook for inflation, on the other hand, brightened considerably. The annual inflation rate eased from 7.9 per cent in the fourth quarter to 6.9 per cent in the first quarter of 1984.

In Japan, the coincident economic indicators suggest that the cyclical upswing will continue at the same pace as in the fourth quarter of 1983. Industrial production continued to grow briskly (+5.3 per cent in the first quarter of 1984) because of strong external demand, which sustained the surge in output of export-oriented companies. The export sector remained a major source of growth in the first quarter. Merchandise export earnings jumped by 4.7

per cent in that period, the highest growth rate in the industrialized world (except for Canada and Italy). The quarterly growth rate for imports, on the other hand, dropped from 6.8 per cent in the fourth quarter to 1.4 per cent in the first quarter of 1984, reflecting a moderation in the growth rate of domestic demand. The surge in exports and the sharp decline in import demand produced a record high merchandise trade surplus in March (\$3.4 billion U.S. at annual rates) and a record surplus of \$3.3 billion U.S. in the first quarter of 1984. Because of the strong performance of Japan's external sector in comparison with its trading partners, the government implemented new policies to restore balance in its commercial relations. First, there will be an easing of tariff barriers for 71 industrial and agricultural products, and secondly, the government will hold consultations on improving trade and investment (FT 30/4).

In West Germany, the coincident and leading indicators in February suggested that the recovery would continue at a faster pace than in the first three quarters of 1983. Industrial production grew by 1.4 per cent in the first two months of the year, after posting a 2.5 per cent gain in the final quarter of 1983. Analysts from the five economic research institutes revised up their economic growth forecasts for 1984 on the basis of the strong showing of the coincident indicators since the fourth quarter. They are now calling for a growth rate of about 3.0 per cent for the year. The most recent survey of business conditions (conducted in February) also indicated a marked improvement in business people's view of the economic situation. Businesses reported that they planned to expand their output considerably in the next few months.

The economic picture has been much brighter since the fourth quarter largely because external demand has played a more important role in economic growth. Merchandise exports were up sharply again in February (+5.9 per cent) following a 3.9 per cent gain in the fourth quarter. The value of merchandise imports climbed 3.7 per cent in February, reflecting the improvement in the domestic economy. Due to the strength of external demand, the balance-of-trade surplus jumped from DM 3.6 billion in January to DM 4.6 billion in February.

Even though the unemployment rate edged up slightly in March to 9.0 per cent, the upward revision of 1984 growth forecasts augurs well for labour market conditions. Analysts from the five economic research institutes expect unemployment to dip to 2.1 million, compared with 2.3 million at the end of 1983.

In the **United Kingdorn**, the recent performance of the leading indicators and the latest results of the survey of the Confederation of British Industry continue to signal sustained expansion. Export demand continued to increase its contribution to growth. The increase of consumer prices slowed somewhat in March (+0.3 per cent) compared to last month. Price inflation remains moderate, reflecting the performance of its principal determinants such as unit labour costs, output prices, and the exchange rate for pound sterling. With regard to labour market conditions, the unemployment rate was unchanged in April for the second straight month

According to the Central Statistical Office, the long- and short-term leading indicators in February augur continued growth. For example, the long-term indicator rose 0.1 per cent, while the short-term index gained a further 0.6 per cent, after essentially no change between June and September. The latest results of the survey of the Confederation of British Industry generally support the signals from the leading indicator. The survey reveals that firms expect an acceleration in production in the next few months, particularly for export (FT 2/4). Export demand began to contribute more to growth since the third quarter of 1983. Merchandise exports rose 4.6 per cent in the first quarter of 1984, after a 9.6 per cent gain in the previous quarter. The improvement of economic conditions in the European Economic Community and continued strong growth in the United States fostered an improvement in the external trade account, as the merchandise trade balance has risen from a £800 million deficit in the third quarter of 1983 to a £100 million surplus in the first quarter of 1984.

#### **United States Economy**

The rapid gains in retail sales and inventory accumulation at the turn of the year (which helped to boost GNP in the first quarter by a revised 8.8 per cent at annual rates) appear to be subsiding in the second quarter. Growth in the second quarter, nevertheless, should continue to outstrip the performance of the Canadian economy, particularly as business outlays are relatively stronger in the United States. There are increasing concerns, however, that the expansion in the United States is proceeding at a rate which will soon reignite inflation, and that the Federal Reserve Board will not permit monetary growth to accommodate a rise in prices. As a result, a rise in interest rates is expected to rein in growth.

Consumer demand continued to moderate in the second quarter. Nominal retail sales rebounded 2.9 per cent in

April, after sharp declines in the previous two months; sales for the last three months have risen 5.7 per cent at an annual rate, compared to 11.4 per cent in the threemonth period ending in January. Most of this moderation has occurred in slower auto sales, where the level of sales in April and May was below the first guarter average. Little upturn can be expected in the short term, as consumer confidence has not progressed in 1984 and as interest rates turned up markedly in April and May. The increase in conventional mortgage rates to 14 per cent in early May will also limit housing activity, as more than 2 million potential home-buyers have been priced out of the market by higher rates in 1984 (BW 16/4). Housing starts in April (at 1.9 million units) recouped some of the record drop recorded in March, and remain comparable to the first quarter average.

The signs of a slowdown in real economic activity were more evident in labour market data than in industrial output. The unemployment rate stabilized at 7.8 per cent between February and April, after uninterrupted drops during the recovery. This reflects a moderation of the gains in non-agricultural employment from +0.6 per cent to +0.1 per cent over this period. A softening of labour demand also was evident in involuntary part-time work, which rose in April after steady declines in the previous year. Industrial output rose 1.4 per cent in April. While the slackening of auto sales did lead to a cutback in auto assemblies, this was outweighed by rapid gains for other consumer goods, defense and business equipment, and raw materials. While the strength of defense and business spending seems assured in the short term, the moderating trend of new orders for autos and non-durable goods augurs some slowdown.

## **News Developments**

#### Domestic

Budgets introduced in late March and April continued to demonstrate that for the second consecutive year, governments are concentrating on reducing their deficits and stimulating the private sector. In the energy sector, some financial results were published and a number of incentives were introduced by federal and provincial governments. Following the release of De Havilland Aircraft's financial statements, the federal government decided to inject additional funds into the company.

The Finance Minister of Nova Scotia, G. Kerr, brought down his 1984 - 85 budget on March 23. The measures introduced in this budget are designed to stimulate the impetus that the provincial economy needs from the private sector. First, the sales tax on machinery and equipment for use in research and development was lifted, and companies operating in this field received a 10 per cent tax cut. The \$2,000 tax credit for new houses offered last year will be maintained in 1984 in order to promote residential construction. The government also forecast that offshore oil exploration would generate revenue for the first time in 1984. The budget raised the tax on a package of 25 cigarettes by 15 cents. Like other provinces, Nova Scotia hopes to lower its deficit during this fiscal year (by \$37.7 million). Consequently, government expenditures will be cut or maintained at last year's level. However, education and health expenditures will be boosted 9 per cent, and additional funds will be allocated to capital projects (CP 23/3).

The government of New Brunswick tabled its new budget in April. On the 17th, the Finance Minister of the province, J. Baxter, introduced a program with emphasis on reducing the budget deficit. According to preliminary figures, the deficit will be almost cut in half during 1984-85, from a high of \$171.2 million last year to \$97.5 million, and should be eliminated completely by the end of 1986-87. Therefore, over \$60 million will be slashed from various programs, which will hold the increase in government spending to less than 4.5 per cent. Following a federal-provincial economic regional development agreement (signed on April 13) that will inject an additional \$50 million per year into the industrial sector over the next ten years, the budget contains a number of incentives for private industry, particularly small business. Small companies will benefit from a 9 per cent tax reduction for at least a year (this period could be extended if the program produces encouraging results). There were also two other new measures: first, a capital fund that will match investments by private companies dollar for dollar, and second, a forgivable-loan program for new industries such as computer software development and video cassette recording studios. Income taxes for large companies were raised from 14 to 15 per cent. It appears that the provincial government is looking to small business to generate permanent jobs and thereby reduce the unemployment rate, now almost 15 per cent, since only \$12 million will be allocated for short-term job creation, down by \$3 million from last year. Like their counterparts in other provinces, some community college students were particularly affected by the budget as those not eligible for government assistance will have to pay higher tuition fees. The province also plans to increase capital spending to stimulate the construction sector.

The reactions to the budget of New Brunswick were mixed. The Canadian Federation of Independent Business was pleased with the new incentives, while workers groups were somewhat surprised by the funding cuts for job creation programs. However, opposition to the budget was tempered by the lack of tax increases (CP 17/4, GM 18/4, FP 28/4). It is noteworthy that the measures introduced in the new budget were essentially in keeping with the objectives set out in the throne speech read at the opening of the Legislative Assembly on March 27. The speech included initiatives to assist small business and create new jobs. However, it also contained a number of other new measures. First, a program and an advisory council were to be established to improve job opportunities for women in the province. Secondly, the ongoing government reorganization would continue for the next few months, focussing on language policies and the decentralization of some services. Finally, incentives were to be developed to encourage the inflow of risk capital (MG 28/3, CP 27/3).

On April 24, the Finance Minister of Manitoba, V. Schroeder, brought down his 1984 - 85 budget. Although it is somewhat different from preceding provincial budgets. it also called for a reduction in the deficit, from \$579 million in 1983-84 to \$488 million in this fiscal year. This budget differed from those of other provinces in that general expenditures were raised by 3 per cent, including increases of 6 per cent for social services, 5.7 per cent for economic development and 7 per cent for farming programs. On the other hand, the growth of government operating expenditures will be limited to 1.5 per cent. The main changes introduced in the new budget were higher taxes on tobacco products (the price of a package of 20 cigarettes went up 10 cents) and diesel fuel for locomotives (up 1.5 cents per litre). Among the incentives for the private sector were a tax credit of about 10

per cent for manufacturing and distribution firms investing in the construction of a building or purchasing machinery or equipment. In addition, the 60,000 low-income residents of Manitoba will pay approximately \$55 less tax in 1984. Manitoba is the only province to have altered personal income taxes so far this year (GM 25/4, MG 25/4).

On April 10, Alcan officially announced that it would start work on a new smelter in the spring. The plant will be built in Laterrière (Quebec) at a cost of about \$1 billion. and will have an annual production capacity of 248,000 tons when completed in 1990. This project will not generate any additional permanent jobs, but it will save about 800 positions that would otherwise have been lost because of the closure of three obsolete plants in the region. In addition to allow this company to modernize its operations, thereby maintaining its market share and curbing increasing production costs, this project will also benefit from the province's low electric power rates. Alcan is not the only firm attracted by this advantage: other companies such as Canadian Reynolds Metals and Kaiser Aluminum and Chemical Corporation of the United States recently expressed interest in launching a similar project. This investment venture also seems to be related to a steady improvement in the performance of the industry, since after declining by about 15.5 per cent between 1980 and 1982, demand for aluminum has now regained 11.3 per cent since the beginning of the recovery. This surge resulted from an upturn in the residential construction, motor vehicle and other consumer-related sectors. Moreover, capacity utilization in the industry as a whole. which dropped to 77 per cent in 1982, rebounded to 86 per cent this year; Alcan and Reynolds Metals, however, maintained high utilization rates and are now almost at full capacity. It is interesting to note that in 1982, capacity utilization in the aluminum industry of the United States fell to a lower level than in Canada (59 per cent). The upswing in prices has been equally vigorous, as the market price for a one-pound ingot rose from a low of 50 cents U.S. to 76 or 77 cents recently. The outlook for this sector is very promising since according to D. Dawson of Lévesque, Beaudoin of Montreal, demand is expected to grow by at least 7 per cent during the year (LeD 11/4, FP 28/4, GM 11/4).

A number of important events took place in the **energy** sector. Because of the lacklustre performance of the gas industry in recent years, the federal government introduced new initiatives to boost sales. As of May 1, high-volume natural gas users were eligible for a 35-cent per gigajoule discount on any purchase of more than 100,000 gigajoules up to a maximum of one quarter of the 1982—83

base volume. A large number of companies will apparently be affected by this incentive, particularly in Ontario and Quebec, where there is strong competition from electricity. Although modest, this discount shows, according to the reports, that the federal and Alberta governments are gradually converting to a price system that is more sensitive to market forces. A number of analysts believe that this move will be a key factor in bringing about a vigorous upturn in natural gas exports over the next few years. For example, a detailed study by Dr W. Fruehauf concludes that unless Canada decides to set a price that equilibrates supply and demand and makes price changes more predictable, our gas exports in 1984 and 1985 will be well below the levels approved by the National Energy Board. Other analysis, including Merrill Lynch of the United States and Philippe Hervieux of Nesbitt Thomson, are more optimistic about the evolution of the market, predicting an upturn in sales in 1984 that will gain momentum in 1985. According to the most recent figures, Canadian natural gas exports fell to 712 billion cubic feet, down 9 per cent from 1982. (Total foreign sales of natural gas were 1,005 billion cubic feet in 1979.) Although the west coast of the United States takes a large portion of our exports, the market with the greatest potential for growth is New England. Anemic demand for natural gas is also evident in the decline in drilling activity. The figures show that only 1,438 natural gas wells were sunk in 1983, a drop of 45.1 per cent from the 2,618 drilled in 1982 (OW 26/3, GM 27/4, Finance 23/4).

Oil exploration and development, on the other hand, posted a large enough gain to reverse the downturn in drilling activity that followed the National Energy Program. According to statistics collected by the Canadian Petroleum Association, the number of wells drilled soared to 4,189, an annual increase of 65.5 per cent from 1982. On a regional basis, Alberta posted its third successive decline, and British Columbia was the hardest-hit province with a 26.9 per cent drop. In contrast, Saskatchewan and Manitoba registered good results (a record annual increase of 127 per cent for the former and a 27.3 per cent gain for the latter), and activity in other regions, including Ontario, improved somewhat (OW 26/3).

In April, a new drilling stimulation program was introduced in Alberta. It defers royalty payments for new wells in the "exploration" category for one year up to a maximum of \$1 million. The impact of this policy is likely to be limited since only a small percentage of wells will be eligible. For example, of the 2,243 wells drilled in 1983, only 445 were considered "exploratory". It seems that oil companies will benefit more from an amendment to the existing

program, as any oil well at least three miles from a previous discovery will be allowed to produce royalty-free for its first five years. It is noteworthy that the Saskatchewan government is currently working on a similar program (FP 7/4, OW 26/3).

According to the latest financial statements of Dome Petroleum, the company registered a loss of approximately \$1.1 billion in its 1983 fiscal year. As a result, Dome has taken steps to reschedule its debts and has already signed a number of important agreements with its creditors. It first reached two agreements with its U.S. creditors, including Citibank and Prudential, followed by arrangements with its Canadian bankers, the Canadian Imperial Bank of Commerce, the Royal Bank, the Toronto-Dominion Bank and the Bank of Nova Scotia. Under these agreements, Dome rescheduled \$4.2 billion in debts over 11 years. The next step will be to obtain \$350 million in public financing. Moreover, the firm will begin negotiations concerning the \$850 million it owes to unsecured creditors. Dome has recently submitted a plan to explore for offshore resources in Newfoundland. Eight major oil companies, including Esso Resources Canada and Texaco Canada Resources, will invest a total of about \$740 million in resource exploration in this region over the next six years (Finance 23/4, GM 6, 7, 19/4).

In April, there were further signs of the modest performance of the Canadian aircraft industry as De Havilland released its financial results. This firm again had to turn to the federal government for financing to cover its losses of \$240 million in fiscal year 1983. The government, which also bailed out De Havilland last year through the Canada Development Investment Corporation (CDIC), plans to inject another \$759 million in the form of export credits and sales financing over the next ten years. The difficulties experienced recently by De Havilland and Canadair, which also lost money in 1983, are primarily due to severe recession in a strongly competitive industry. According to comments made by senior officials in the United States, this federal government support may hamper the sale of De Havilland aircraft to that country, which is its biggest customer. To reduce its financial losses, De Havilland also decided to lay off several hundred junior employees (GM 11/4, 1/5, BW 7/5).

The aircraft industry is apparently not the only sector to sustain heavy losses. The rail transportation industry posted an equally poor, if not worse, performance. Following passage of the Crow's Nest Pass bill last November, the industry is in need of modernization to improve its efficiency and speed and regain the market share that it has been losing to the airlines, according to a report prepared by Professor J. Lukasiewicz of Carleton University. The report notes that one of the most serious gaps in the present system is that two separate rail lines are built to serve each region (one by CN and the other by CP), a wasteful duplication of expenditures. Furthermore, there should be special emphasis on expanding the railways' fleet of fast trains for medium-haul routes. This approach has proved successful for European and Japanese railways in recent years. Some \$3.6 billion have been poured into the Canadian rail transportation sector since 1972 (The Citizen 7/4).

#### **News Chronology**

Apr. 10 Alcan officially announced plans to build a new aluminum smelter in Quebec.\*

Apr. 17 Finance Minister of New Brunswick, J. Baxter brought down his budget for the coming fiscal year. \*
Apr. 24 Manitoba's budget for the 1984-85 fiscal year was tabled. \*

\*For more details, see News Developments, Domestic. **Legend** 

BCR - Bank of Canada Review

BW — Business Week CP — Canadian Press Ecst — The Economist

Ecst — The Economis

FP — Financial Post

FT - U.K. Financial Times

GM — Globe and Mail

LaP - La Presse

LeD — Le Devoir LeM — Le Monde

LPS - London Press Service

MG — Montreal Gazette

NYT - New York Times

OW - Oilweek

TS - Toronto Star

VP — Vancouver Province

## Glossary

#### Diffusion index

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 percentage of series in the group that are expanding during that period. The diffusion index thus indicates the dispersion or diffuseness of a given change in the aggregate. Since business cycle changes generally affect many economy processes diffusion indexes are useful in determining whether a change is due to cyclical forces.

End point seasonal adjustment

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.

#### External trade

Balance-of-payments basis

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

Customs basis

totals of detailed merchandise trade data tabulated directly from customs documents.

Net exports

exports less imports.

Terms of trade

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.

#### Filtered, filtering

in general the term filtering refers to removing, or filtering out, movements of the data that repeat themselves with roughly the same frequency. In the context used here we 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 demand

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
By stage of processing

within a given industry inventories 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 that are inputs to the industry in question.

#### Labour market Additional worker effect

refers to the hypothesis that as the unemployment rate rises, the main income earner in the family unit may become unemployed, inducing related 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'.

Discouraged worker effect

refers to the hypothesis that as the unemployment rate increases, some persons actively seeking employment may become 'discouraged' as their job search period is extended. and drop out of the labour force.

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 employeremployee relationship, or were selfemployed. It includes unpaid family work which is defined as work contributing directly to the operation of a family farm, business, or professional practice owned or operated by a related member of the household.

b) had a job but were not at work due to own illness or disability, personal or family responsibilities, bad weather, labour dispute or other reasons (excluding persons on layoff and those with a job to start at a future date).

Employment, Payrolls and Hours Survey

a monthly mail survey of most nonagricultural employers collecting payroll information on the last week or pay period in the reference month, including figures on average hours, earnings, and employment.

Ratio

Employment/Population represents employment as a percentage of the population 15 years of age and over.

Labour force

persons in the labour force are those members of the population 15 years of age and over who, in the reference period were either employed or unemployed.

Labour Force Survey

is a monthly household survey which measures the status of the members of the household with respect to the labour market, in the reference period. Inmates of institutions, members of Indian Reserves, and full-time members of the Canadian Armed Forces are excluded because they are considered to exist outside the labour market

Paid worker

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 practice owned and operated by a related member of the household.

Participation rate

represents the labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group is the percentage of that group participating in the labour force.

Unemployed

those who during the reference period:

a) were without work, and had actively looked for work in the past four weeks (ending with the reference week) and were available for work.

or

b) had not actively looked for work in the past four weeks but had been on layoff (with the expectation of returning to work) and were available for work.

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 the reference week, and were available for work.

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 money supply.

**Prices** Commodity prices

daily cash (spot) prices of individual commodities: Commodity prices

generally refer to spot prices of crude materials.

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.

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 expenditure or production in the group to which they refer.

Industry prices

prices charged for new orders in manufacturing excluding discounts, allowances, rebates, sales and excise taxes, for the reference period. The pricing point is the first stage of selling after production. The Industry Selling Price Index is a set of base weighted price indices designed to measure movement in prices of products sold by Canadian Establishments classified to the manufacturing sector by the 1970 Standard Industrial Classification.

Laspeyres price index

Paasche price index

Valuation Constant dollar

Current dollar

Nominal

Nom
.
.
.
. Real

the weights used in calculating an aggregate Laspeyres price index are fixed weights calculated for a base period. Thus changes in a price index of this type are strictly due to

price movements.

the weights used in calculating an aggregate Paasche price index are current period weights. Changes in a price index of this type reflect both changes in price and importance of the components.

represents the value of expenditure or production measured in terms of some fixed base period's prices. (Changes in constant dollar expenditure or production can only be brought about by changes in the physical quantities of goods purchased or produced).

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 produced or by changes in the level of prices of those goods.

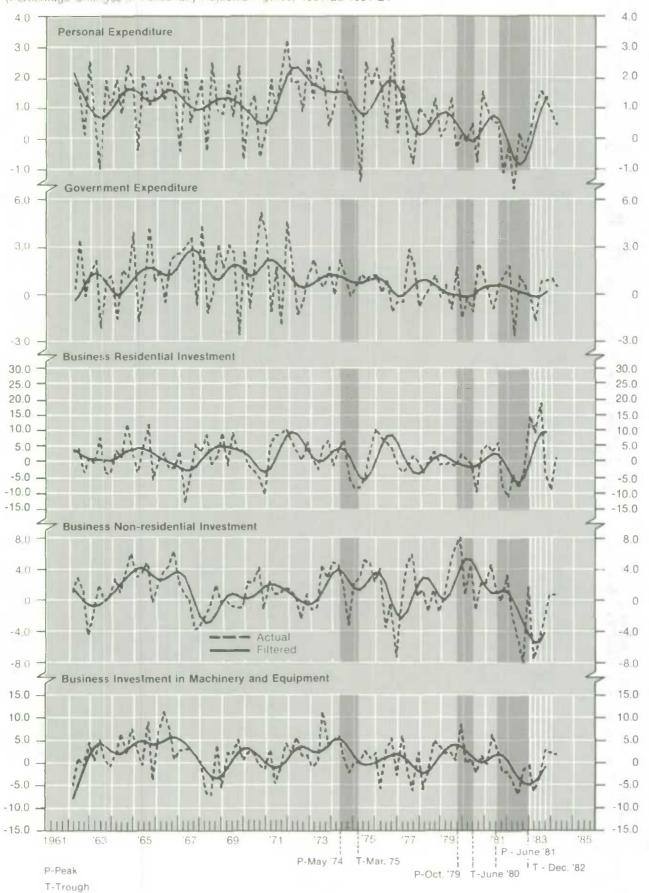
represents the value of expenditure or production measured at current price levels. 'Nominal' value is synonymous with 'current dollar' value.

'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     |
|-------|---|-------|
| 2     | Gross National Expenditure in Millions of 1971 Dollars,   |       |
|       | Seasonally Adjusted at Annual Rates   | 4     |
| 3     | Real Output by Industry, Percentage Changes of  |       |
|       | Seasonally Adjusted Figures   | 5     |
| 4     | Demand Indicators, Seasonally Adjusted Figures  | 6     |
| 5     | Labour Market, Seasonally Adjusted Figures  | 7     |
| 6     | Prices and Costs  | 8     |
| 7     | Gross National Expenditure, Implicit Price Indexes,   |       |
|       | Percentage Changes of Seasonally Adjusted Figures   | 9     |
| 8     | Gross National Expenditure, Implicit Price Indexes and  |       |
|       | National Income, Selected Components, Percentage Changes  |       |
|       | of Seasonally Adjusted Figures  | 10    |
| 9     | External Trade, Customs Basis, Percentage   |       |
| 4.0   | Changes of Seasonally Adjusted Figures  | 11    |
| 10    | Canadian Balance of International Payments,   | 10    |
| 4.4   | Millions of Collars   | 12    |
| 11    | Financial Indicators  | 13    |
| 12    | Canadian Leading and Coincident Indicators  | 14    |
| 13-14 | Canadian Leading Indicators   | 15-16 |

Chart — 1
Gross National Expenditure in Millions of 1971 Dollars
(Percentage Changes of Seasonally Adjusted Figures) 1961 Q2-1984 Q1



 ${\it Chart-2} \\ {\it Gross National Expenditure in Millions of 1971 Dollars}$ 

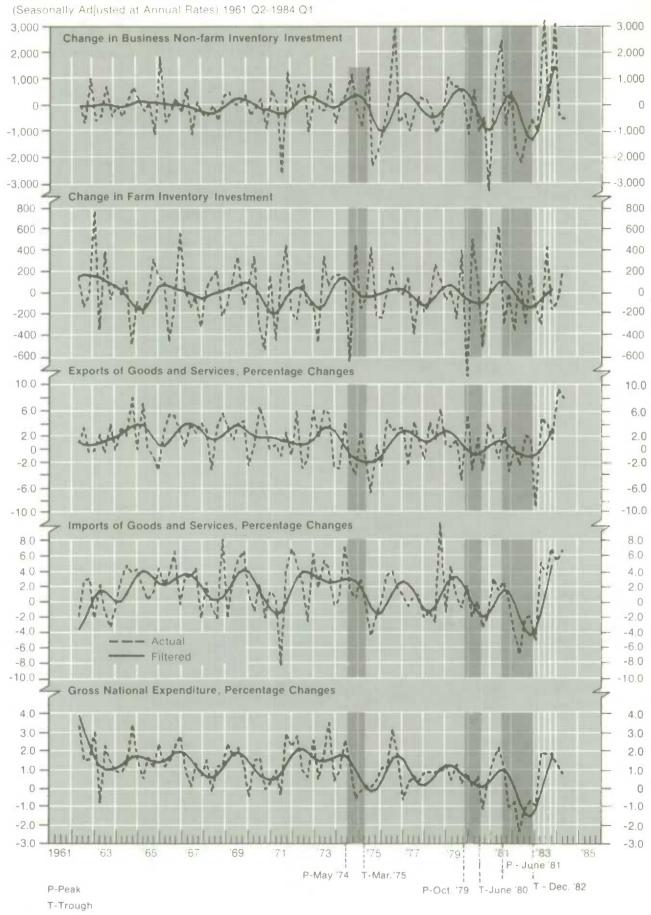


Chart — 3

Real Output by Industry
(Percentage Changes of Seasonally Adjusted Figures) June 61-Nov. 83

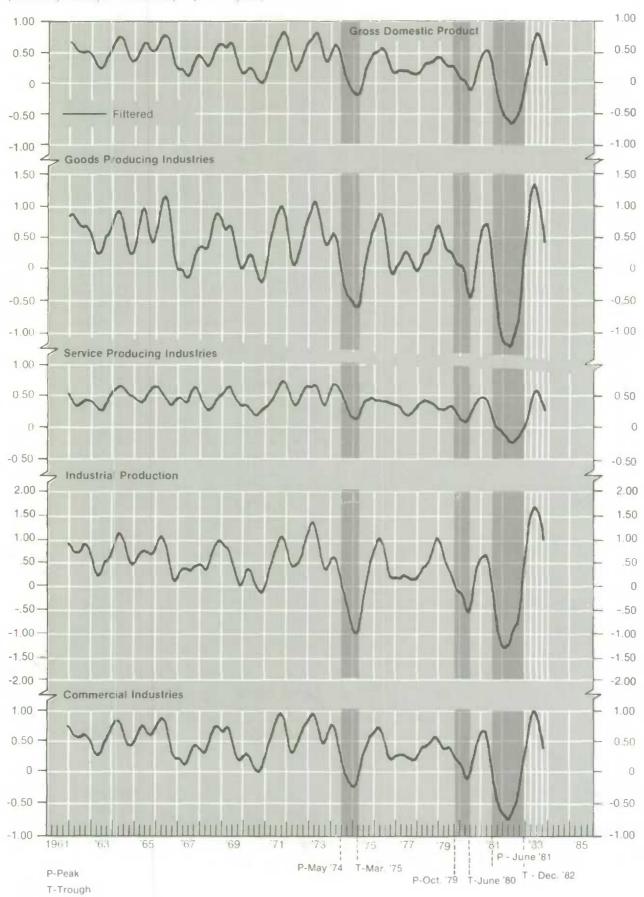


Chart — 4
Demand Indicators
(Sousonally Adjusted Figures)

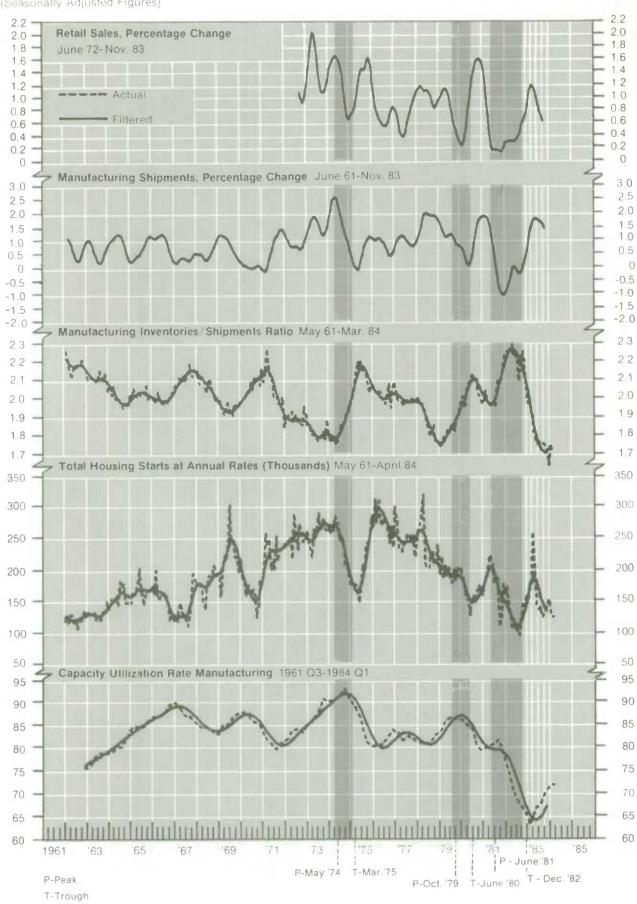


Chart — 5
Labour Market
(Seasonally Adjusted Figures)

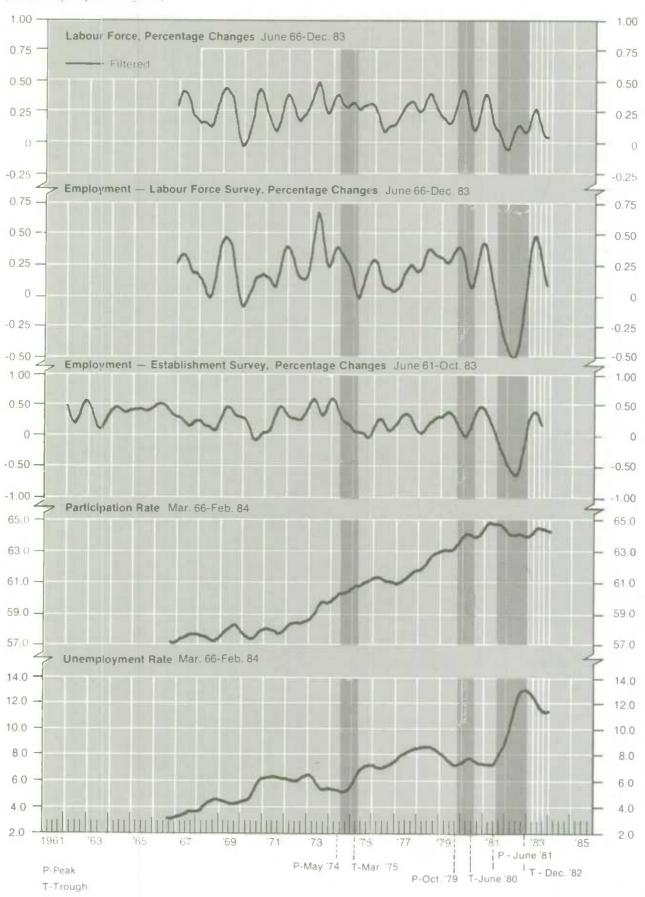


Chart — 6
Prices and Costs

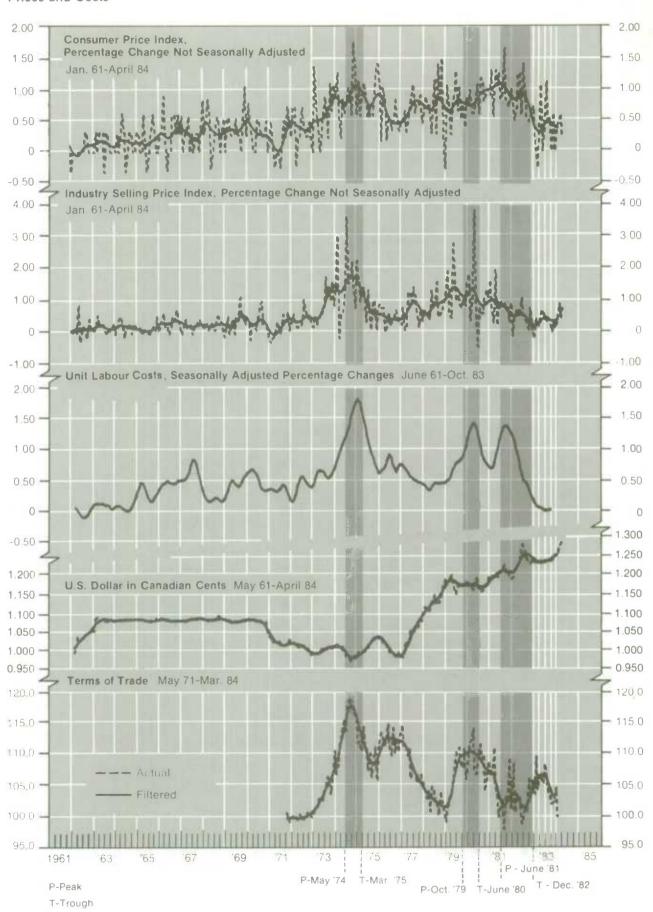


Chart — 7
Gross National Expenditure, Implicit Price Indexes

(Percentage Changes of Seasonally Adjusted Figures) 1961 Q2-1984 Q1 40 -4.0 Personal Expenditure 3.0 2.0 20 1.0 1.0 0 -1.0 -10 Government Expenditure 8.0 8.0 7.0 7.0 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 1.0 1.0 -10 -10 **Business Residential Investment** 6.0 6.0 4.0 4.0 2.0 2.0 0 0 -2.0 -2.0-4.0 -4.0 **Business Non-residential Investment** 6.0 6.0 5.0 5.0 4.0 4.0 3.0 3.0 2.0 2.0 1.0 1.0 -1.0 -1.0 -2.0 -2.0 **Business Investment in Machinery and Equipment** 5.0 5.0 4.0 4.0 3 () 3.0 20 -2.0 1.0 1.0 0 -1.0 -1.0-2.0 -3.0 -3.075 165 69 171 181 183 1051 163 73 1P - June '81 P-May 74 T-Mar. 75 1 T - Dec. '82 P-Peak P-Oct. '79 T-June '80 T-Trough

Chart — 8
Gross National Expenditure, Implicit Price Indexes and National Income, Selected Components
(Percentage Changes of Seasonally Adjusted Figures) 1961 Q2-1984 Q1

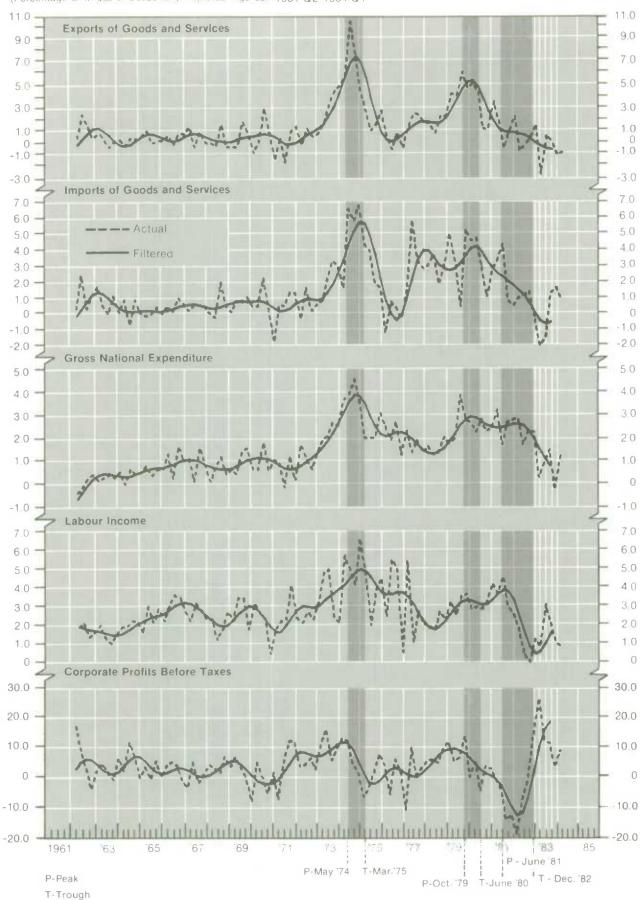


Chart — 9 External Trade, Customs Basis

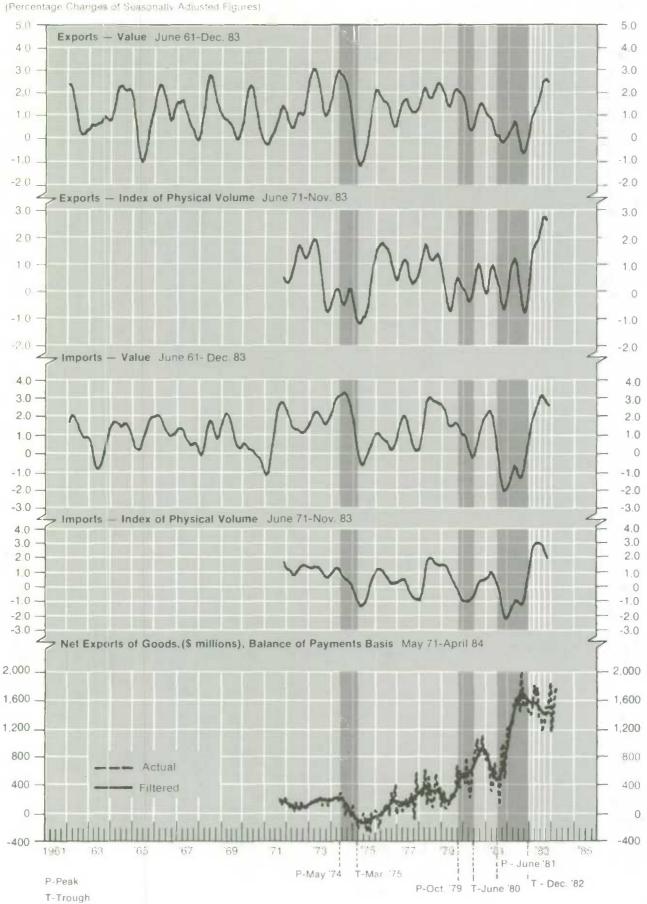


Chart — 10 Canadian Balance of International Payments

(Millions of dollars) 1961 Q2-1984 Q1

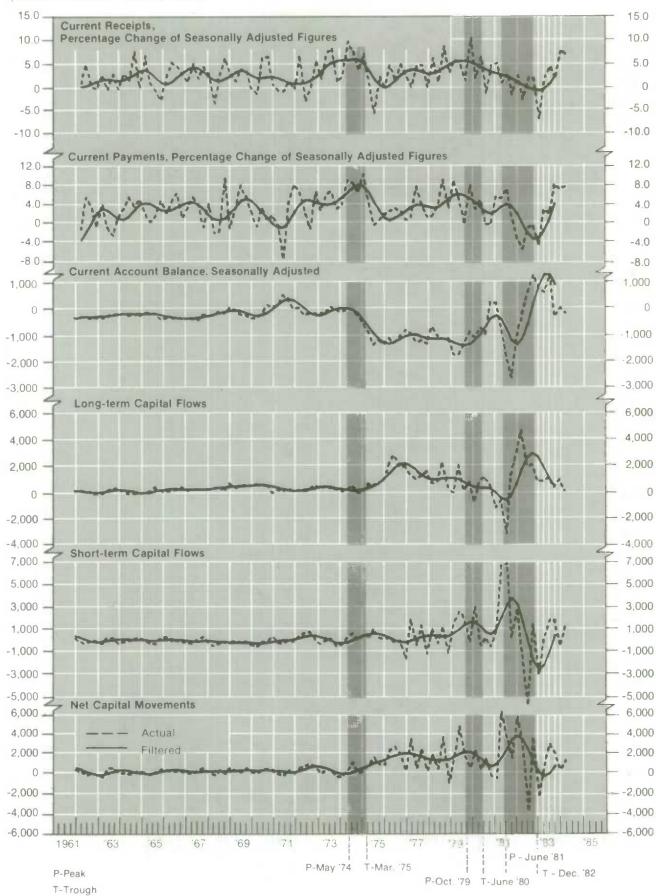


Chart — 11 Financial Indicators

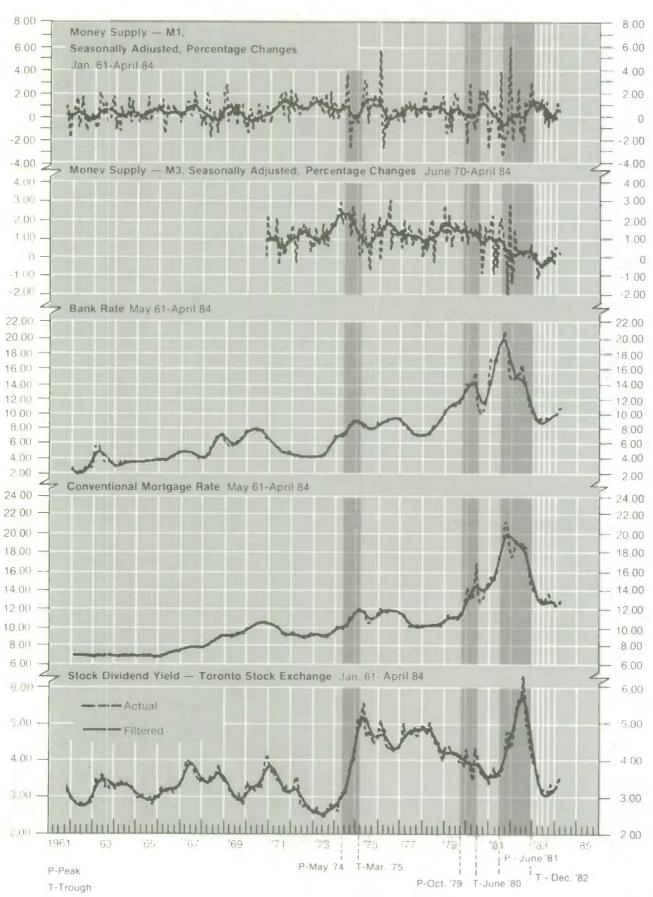


Chart — 12
Canadian Leading and Coincident Indicators Jan. 61-Feb. 84

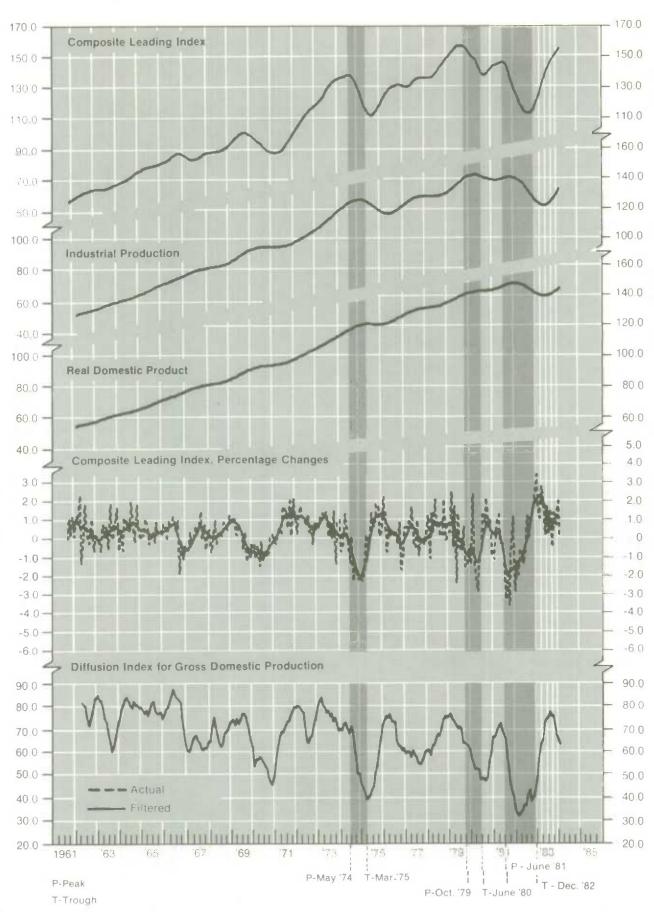


Chart — 13

Canadian Leading Indicators Jan. 61-Feb. 84

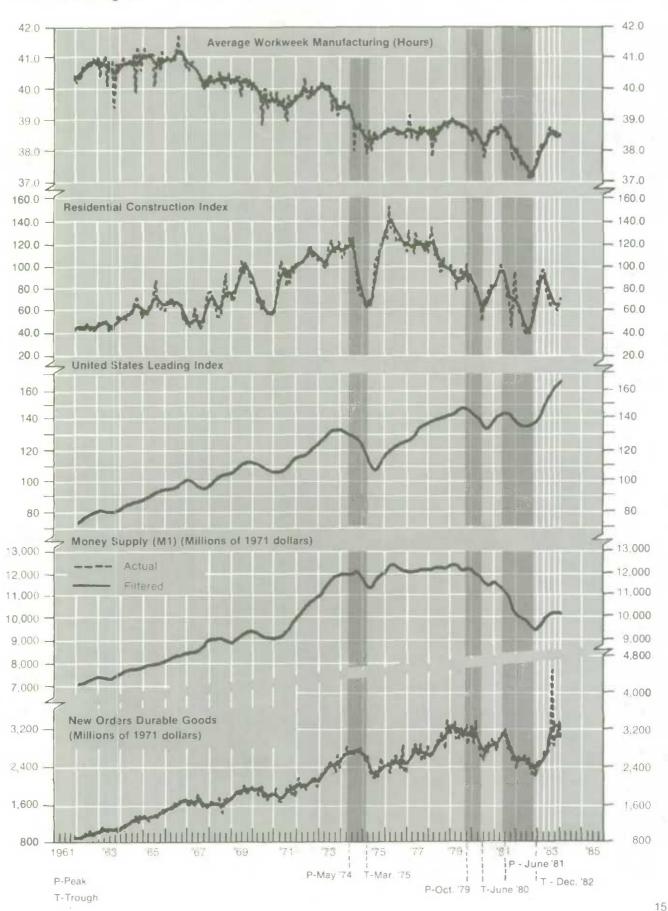
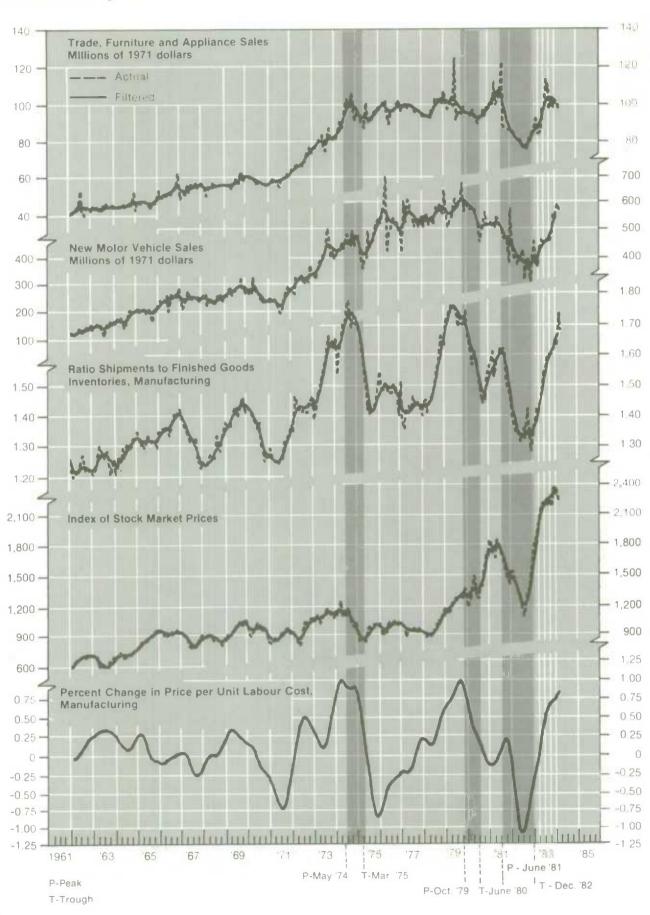


Chart — 14

Canadian Leading Indicators Jan. 61-Feb. 84



## Main Indicators

| 1     | Gross National Expenditure in 1971 Dollars,                 |       |
|-------|---|-------|
|       | Percentage Changes of Seasonally Adjusted Figures           | 19    |
| 2     | Real Output by Industry, 1971 = 100, Percentage             |       |
|       | Changes of Seasonally Adjusted Figures                      | 19    |
| 3     | Demand Indicators, Percentage Changes of                    |       |
|       | Seasonally Adjusted Figures                                 | 20    |
| 4     | Labour Market Indicators, Seasonally Adjusted               | 20    |
| 5     | Prices and Costs, Percentage Changes, Not                   |       |
|       | Seasonally Adjusted   | 21    |
| 6     | Prices and Costs, National Accounts Implicit Price Indexes, |       |
|       | Percentage Changes of Seasonally Adjusted Figures           | 21    |
| 7     | External Trade, Customs Basis, Percentage                   |       |
|       | Changes of Seasonally Adjusted Figures                      | 22    |
| 8     | Current Account, Balance of International Payments,         |       |
|       | Balances, Millions of Dollars, Seasonally Adjusted          | 22    |
| 9     | Capital Account, Balance of International Payments,         |       |
|       | Balances, Millions of Dollars, Not Seasonally Adjusted      | 23    |
| 10    | Financial Indicators  | 23    |
|       | Canadian Leading Indicators, Filtered Data                  | 24    |
| 13    | United States Monthly Indicators, Percentage                |       |
|       | Changes of Seasonally Adjusted Figures                      | 25    |
| 14-15 | United States Leading and Coincident Indicators,            |       |
|       | Filtered Data   | 25-26 |

## GROSS NATIONAL EXPENDITURE IN 1971 DOLLARS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|        | PERSUNAL         | CRUEDNMENT                     | BUSINE                           | SS FIXED INVE                    | STMENT                        | INVENTORY                   | INVESTMENT                 |         |         | GROSS                  |
|--------|------------------|--------------------------------|----------------------------------|----------------------------------|-------------------------------|-----------------------------|----------------------------|---------|---------|------------------------|
|        | EXPENDI-<br>TURE | GOVERNMENT<br>EXPENDI-<br>TURE | RESIDENTIAL<br>CONST-<br>RUCTION | RESIDENTIAL<br>CONST-<br>RUCTION | MACHINERY<br>AND<br>EQUIPMENT | BUSINESS<br>NDN-FARM<br>(1) | FARM<br>AND GICC<br>(1)(2) | EXPORTS | IMPORTS | NATIONAL<br>EXPENDITUR |
| 1979   | 2.0              | .3                             | -2.7                             | 13.4                             | 12.1                          | 1774                        | - 136                      | 3.0     | 6.9     | 3.2                    |
| 1980   | 1.0              | . 8                            | -5.8                             | 11.0                             | 4.3                           | -2307                       | - 122                      | 1.9     | -2.0    | 1.0                    |
| 1981   | 1.9              | . 5                            | 5.1                              | 8.2                              | 7.1                           | 1120                        | 278                        | 2.8     | 3.8     | 3.4                    |
| 1982   | -2.1             | . 5                            | -23.1                            | -7.2                             | -14.9                         | -3948                       | -24                        | -1.8    | -11.3   | -4.4                   |
| 1983   | 3.1              | . 3                            | 27.6                             | -15.6                            | -8.8                          | 3265                        | -172                       | 6.4     | 8.7     | 3.0                    |
| 1982 I | -1.6             | -2.0                           | -5.4                             | -1.5                             | -6.2                          | - 1892                      | 60                         | -2.9    | -7.4    | -2.2                   |
| 11     | . 0              | . 8                            | -9.6                             | -5.9                             | -5.7                          | -1388                       | -104                       | 5.0     | . 1     | -1.4                   |
| 111    | 2                | 2                              | -5.6                             | -8.1                             | -9.7                          | 160                         | 220                        | 1.4     | -1.2    | 8                      |
| IV     | . 5              | . 8                            | 11.7                             | 1.7                              | 9                             | -1000                       | -32                        | -9.2    | -5.7    | 7                      |
| 1983 1 | .8               | -1.2                           | 10.9                             | -6.7                             | -2.8                          | 3004                        | - 256                      | 3.8     | 5.7     | 1.7                    |
| 11     | 1.4              | . 2                            | 24.5                             | -4.3                             | . 4                           | -340                        | 100                        | 6.9     | 4.9     | 1.9                    |
| III    | 1.3              | 1.0                            | -4.6                             | -2.8                             | 1.9                           | 3104                        | -124                       | 1.7     | 6.2     | 2.0                    |
| I V    | . 8              | . 8                            | -11.9                            | -3.4                             | 2                             | -96                         | 44                         | 7.9     | 4.1     | . 9                    |

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

(1) DIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES.

(2) GICC - GRAIN IN COMMERCIAL CHANNELS.

MAY 14, 1984

TABLE 2

10:19 AM

REAL OUTPUT BY INDUSTRY
1971=100
PERCENTAGE CHANGES DF SEASDNALLY ADJUSTED FIGURES

| GROSS<br>DDMES-<br>TIO<br>PRODUCT | GROSS DDMESTIC PRODUCT EXCLUDING AGRICUL- TURE  | GDODS<br>PRODUCING<br>INDUSTRIES   | SERVICE<br>PRODUCING<br>INDUSTRIES  | INDUSTRIAL<br>PRODUCTION   | DURABLE<br>MANUFAC-<br>TURING<br>INDUSTRIES                           | NON-<br>DURABLE<br>MANUFAC-<br>TURING<br>INDUSTRIES  | MINING<br>ENDUSTRY       | COM-<br>MERCIAL<br>INDUSTRIES | NDN -<br>CDM-<br>MERCIAL<br>INDUSTRIE |
|-----------------------------------|---|--|---|--|---|--|--------------------------|-------------------------------|---------------------------------------|
| 4.0<br>1.3<br>2.9                 | 4.4<br>1.1<br>2.7   | 4.5<br>7<br>2.0  | 3.7<br>2.5<br>3.4   | 6.3<br>-1.5  | 6.7<br>-5.5<br>1.5  | 4.8<br>.1<br>1.6   | 10.6<br>3.5<br>-5.1      | 4.8<br>1.3<br>3.1             | 1<br>1 . 0<br>1 . 7                   |
| -4.7<br>2.6                       | -4.8<br>2.7   | -9.9<br>4.2  | -1.5<br>1.7   | -10.7<br>5.9   | -15.5<br>7.4  | -8.4<br>5.2  | -12.5<br>8.2             | -5.9<br>2.9                   | 2.1                                   |
| - I . 6<br>- 1 . 7<br>- 1 . 4     | -1.7<br>-1.7<br>-1.5  | -3.2<br>-3.4<br>-2.7   | 7<br>8<br>6   | -3.5<br>-3.2<br>-2.5   | -5.2<br>-2.4<br>-2.5  | -4.1<br>-2.5<br>5  | -1.7<br>-8.8<br>-11.1    | -2.0<br>-2.2<br>-1.7          |                                       |
| 1.7<br>2.0<br>2.1                 | 1.8<br>2.2<br>2.0   | 4.2<br>2.8<br>3.0  | 1.6<br>1.5  | 5.1<br>3.1<br>4.3  | 9.7<br>3.1<br>5.7   | 3.6<br>1.6<br>3.0  | . 0<br>6 . 8<br>8 . 8    | 2.1<br>2.2<br>2.4             | -,                                    |
| -1.0                              | 9<br>1.0  | ~1.1<br>.3   | -1.0  | 1  | -1.8  | 1.3  | 2<br>2.5                 | -1.0                          | -1<br>2.                              |
| .9                                | .6<br>1.0<br>1.7  | 1.6  | 1.1   | 1.1<br>1.1<br>2.4  | 1.0<br>2.3<br>1.8   | 1.3  | 1.0<br>2.8<br>6.4        | . 6<br>1. 1<br>2. 1           | * .                                   |
| . 5                               | .4  | 1.2<br>1   | .1  | 1.8<br>1.9   | 3.1   | 1.1  | 2.6                      | . 4                           | ~ .                                   |
| .2<br>.0<br>1.4<br>-1.2           | .0<br>1.4<br>-1.3   | 2.6<br>-3.1  | . 0   | .9<br>.9<br>2.3<br>-3.5  | 2.2<br>.7<br>4.1  | .8<br>1.0<br>.5<br>-4.1  | -3.8<br>1<br>2.6<br>-2.6 | .3<br>1<br>1.5<br>-1.4        | • .                                   |
|                                   | DOMES-<br>TID<br>PRODUCT<br>4.0<br>1.3<br>2.9<br>-4.7<br>-1.6<br>-1.7<br>-1.4<br>2.0<br>1.7<br>2.0<br>1.7<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0<br>2.0 | GROSS DOMESTIC PRODUCT EXCLUDING AGRICULTURE  4.0 4.4 1.3 1.1 2.9 2.7 -4.7 -4.8 2.6 2.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.6 2.0 2.2 2.1 2.0 1.6 7.7 -1.0 -9 9 1.0 1.7 1.8 2.0 2.2 2.1 2.0 1.5 -5 5.5 5.5 1.0 1.7 1.8 2.0 2.2 2.1 2.0 1.0 1.4 1.4 1.4 1.4 1.5 1.5 1.2 2.0 1.7 1.8 1.0 1.0 1.7 1.7 1.8 1.0 1.0 1.7 1.0 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 | GROSS DOMESTIC PRODUCT CALL PRODUCT SECLUDING AGRICULT TURE INDUSTRIES  4.0 4.4 4.5 1.3 1.1 2.9 2.7 2.0 -4.7 -4.8 -9.9 2.7 2.0 -4.7 -4.8 -9.9 2.6 2.7 4.2 -1.6 -1.7 -3.4 -1.4 -1.5 -2.7 9 -1.0 -2.0 1.7 1.8 4.2 2.0 2.2 2.8 2.1 2.0 3.0 6 7 1.0 -2.0 3.0 7 1.0 -2.0 3.0 7 | DDMESTIC   PRODUCT   AGRICUL   PRODUCING   PRODUCING   PRODUCING   PRODUCING   INDUSTRIES   IN | DOMESTIC   PRODUCT   EXCLUDING   AGRICULTURE   PRODUCING   PRODUCTION | DDMESTIC   PRODUCT   EXCLUDING   PRODUCTING   PRODUCTION   TURE   PRODUCTING   PRODUCTION   TURE   PRODUCTING   PRODUCTION   TURE   PRODUCTION   INDUSTRIES   PRODUCTION   I | DDMESTIC                 | DDMESTIC                      | DOMESTIC                              |

SOURCE: GROSS DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE NO. 61-005, STATISTICS CANADA.

DEMAND INDICATORS
PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|   | RETAIL<br>SALES  | DEPARTMENT<br>STORE<br>SALES   | NEW<br>MOTOR<br>VEHICLE<br>SALES                                     | MANUFAC-<br>TURING<br>SHIPMENTS              | DURABLE<br>MANUFAC-<br>TURING<br>NEM ORDERS                        | MANUFAC-<br>TURING<br>INVENTORY<br>SHIPMENTS<br>RATIO (1)                    | AVERAGE MEEKLY HOURS IN MANUFAC- TURING (1)                          | TOTAL<br>HOUSING<br>STARTS<br>(2)   | BUILDING<br>PERMITS   | CDNSTRUC-<br>TIDN<br>MATERIAL!<br>SHIPMENT!                     |
|---|--|--|--|--|--|--|--|---|---|---|
| 1979<br>1980<br>1981<br>1982<br>1983                          | 12.1<br>8.7<br>12.6<br>3.4<br>7.4                            | 10.8<br>9.6<br>9.8<br>6<br>7.0                                       | 19.1<br>8<br>4.7<br>-17.1<br>23.2                                    | 17.9<br>10.0<br>13.8<br>-3.8<br>9.0          | 16.6<br>2.3<br>9.6<br>-11.4<br>21.4                                | 1.86<br>2.04<br>2.05<br>2.22<br>1.83   | 38.6<br>38.3<br>38.3<br>37.5   | 197.4<br>159.6<br>180.0<br>129.4<br>180.7   | 7.7<br>9.2<br>21.2<br>-31.7<br>13.9                                     | 16.3<br>8.3<br>13.8<br>-13.2<br>3.2                             |
| 1982 II<br>III<br>1983 I<br>III<br>III<br>1984 I              | 2.0<br>.6<br>1.2<br>1.9<br>2.0<br>3.2<br>2.0                 | 1.5<br>.1<br>2.3<br>3.3<br>3<br>2.9                                  | 1.3<br>-5.8<br>4.7<br>3.7<br>15.3<br>3.2<br>15.4                     | .1<br>.8<br>-4.9<br>4.2<br>6.9<br>3.9<br>3.1 | 3.1<br>-4.1<br>-5.6<br>5.8<br>11.2<br>24.4<br>-10.9                | 2.24<br>2.19<br>2.19<br>1.98<br>1.81<br>1.76                                 | 37.5<br>37.3<br>37.3<br>37.8<br>38.2<br>38.7                         | 115.0<br>103.7<br>138.0<br>161.7<br>208.3<br>141.3<br>131.3                                     | -22.8<br>.2<br>18.8<br>11.0<br>-6.5<br>3<br>7.7<br>-8.5                 | -3.3<br>-4.2<br>-3.6<br>4.1<br>5.7<br>2.8                       |
| 1983 APR MAY JUN JUL AUG SEP OCT NOV DEC 1984 JAN FE9 MAR APR | -2.9<br>3.4<br>3.3<br>-1.5<br>.2<br>2.8<br>-1.0<br>.8<br>2.6 | - 11.5<br>7.7<br>9.0<br>-3.6<br>-1.7<br>6<br>2.4<br>-1.7<br>1.0<br>2 | 7.0<br>-3.3<br>-3.5<br>8.8<br>.0<br>2.9<br>12.7<br>1.8<br>4.1<br>4.8 | 3.4<br>4.5<br>9<br>1.0<br>1.5<br>1.5<br>6.6  | 7.4<br>10.0<br>-3.4<br>4.9<br>3.6<br>44.2<br>-30.4<br>-3.6<br>16.1 | 1.90<br>1.78<br>1.75<br>1.75<br>1.77<br>1.77<br>1.77<br>1.75<br>1.75<br>1.64 | 38.2<br>38.3<br>38.4<br>38.7<br>38.7<br>38.7<br>38.7<br>38.6<br>38.4 | 179.0<br>260.0<br>186.0<br>144.0<br>138.0<br>142.0<br>131.0<br>137.0<br>151.0<br>153.0<br>131.0 | 7.4<br>-20.8<br>1.8<br>6.8<br>7<br>2.3<br>8.5<br>-2.9<br>3<br>-1.6<br>9 | 6.0<br>-1.8<br>1.8<br>1.5<br>1.1<br>6<br>-2.3<br>4<br>.0<br>2.5 |

SOURCE: 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, CANADA MORTGAGE AND HOUSING CORPORATION.

(1) NOT PERCENTAGE CHANGE.

(2) THOUSANDS OF STARTS, ANNUAL RATES.

MAY 14, 1984

TABLE 4

10:19 AM

### LABOUR MARKET INDICATORS SEASONALLY ADJUSTED

|            |                                | EMPLOYMENT                             | 90941                       |                 | 0.07101                    | EMPLOYMENT          | UNEMPLOY-    | LINEMPLOY-              | UNEMPL TY-                       | UNEMPLOY-         |
|------------|--------------------------------|--|-----------------------------|-----------------|----------------------------|---------------------|--------------|-------------------------|----------------------------------|-------------------|
|            | TOTAL - ESTAB- LISHMENT SURVEY | MANUFACTUR-<br>ING, ESTAB-<br>LISHMENT | TOTAL - LABOUR FORCE SURVEY | LABOUR<br>FORCE | PARTICI-<br>PATION<br>RATE | POPULATION<br>RATIO | MENT RATE    | MENT RATE<br>AGES 15-24 | MENT RATE<br>AGES 25<br>AND OVER | MENT<br>INSURANCE |
|            | (1)                            | SURVEY (1)                             | (2)                         | (2)             |                            | (3)                 |              |                         |                                  | (4)               |
| 979        | 3.5                            | 3.9                                    | 4.1                         | 3.1             | 63.4                       | 58.7                | 7.4          | 12.9                    | 5.4                              | 2602              |
| 980        | 2.1                            | -1.2                                   | 3.0                         | 3.0             | 64.1                       | 59.3                | 7.5<br>7.5   | 13.2                    | 5.4                              | 2762<br>2895      |
| 981<br>982 | 3.4                            | 1.7                                    | 2.8                         | 2.9             | 64.8<br>64.1               | 59.9<br>57.1        | 11.0         | 18.8                    | 8.4                              | 3921              |
| 983        | 9                              | 2                                      | . 6                         | 1.9             | 64.4                       | 56.7                | 11.9         | 19.8                    | 9.4                              | 3434              |
| 982 11     | -1.5                           | -3.9                                   | -1.4                        | . 3             | 64.1                       | 57.4                | 10.5         | 17.8                    | 8.0                              | 854               |
| III        | -1.6                           | -2.6<br>-3.7                           | -1.3<br>5                   | . 6             | 64.2<br>64.1               | 56.4<br>56.0        | 12.2<br>12.8 | 20.8                    | 9.3                              | 947<br>1181       |
| 983 1      | . 5                            | 1.6                                    | . 4                         | . 1             | 64.0                       | 56.0                | 12.5         | 20.7                    | 9.9                              | 911               |
| 11         | 1.0                            | 3.4                                    | 1.4                         | 1.1             | 64.5                       | 56.6                | 12.3         | 20.6                    | 9.6                              | 713               |
| III        | . 6                            | 1.8                                    | 1.2                         | . 5             | 64.6<br>64.3               | 57.1<br>57.2        | 11.5<br>11.1 | 19.3                    | 9.2                              | 781<br>1029       |
| 984 I      | . 5                            | . 0                                    | .2                          | 1               | 64.3                       | 57.1                | 11.3         | 18.5                    | 8.1                              | 1023              |
| B83 APR    | . 1                            | 1.2                                    | . 6                         | . 4             | 64.3                       | 56.4                | 12.4         | 21.1                    | 9.6                              | 243               |
| MAY        | . 4                            | . 6                                    | . 6<br>. 5<br>. 5           | . 4             | 64.5                       | 56.6                | 12.3         | 20.8                    | 9.6                              | 226               |
| JUE        | . 1                            | . 4                                    | . 5                         | . 3             | 64.6<br>64.8               | 56.8<br>57.1        | 12.1<br>11.9 | 19.9                    | 9.5                              | 257               |
| AUG        | 2                              | . 8                                    | , 1                         | 1               | 64.6                       | 57.1                | 11.6         | 19.3                    | 9.2                              | 248               |
| SEP        | . 7                            | .8                                     | . 3                         | +.1             | 64.5                       | 57.2                | 11.3         | 19.0                    | 8.9                              | 276               |
| OCT        | . 0                            | .2                                     | 2                           | 3               | 64.2                       | 57.1                | 11.2         | 18.6                    | 8.9                              | 303               |
| NOV        | 9                              | 2                                      | . 3                         | . 2             | 64.3<br>64.5               | 57.1<br>67.3        | 11.1         | 18.9<br>18.8            | 8.7                              | 395<br>331        |
| 984 JAN    | 9                              | 1.5                                    | - 4                         | 3               | 64.2                       | 57.0                | 11.2         | 18.7                    | 8.8                              | 388               |
| FEB        |                                | 114                                    | . 5                         | . 6             | 64.5                       | 57.2                | 11.3         | 18.5                    | 9.1                              | 253               |
| MAR        |                                |  | 3                           | 2               | 64.3                       | 57.0                | 11.4         | 18.2                    | 9.3                              |                   |
| APR        |                                |  | . 2                         | . 2             | 64.4                       | 57.1                | 11.4         | 18.5                    | 9.1                              |                   |

SOURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002. THE LABOUR FORCE, CATALOGUE 71-001,
STATISTICAL REPORT ON THE OPERATION OF THE UNEMPLOYMENT INSURANCE ACT, CATALOGUE 73-001, STATISTICS CANADA.

(1) PERCENTAGE CHANGE. TOTAL EMPLOYMENT OF PAID MORKERS IN NON-AGRICULTURAL INDUSTRIES, SURVEY OF EMPLOYMENT,
PAYROLLS AND HOURS.

(2) PERCENTAGE CHANGE.

(3) EMPLOYMENT AS A PERCENTAGE OF THE POPULATION 15 YEARS OF AGE AND OVER.

(4) INITIAL AND RENEMAL CLAIMS RECEIVED, THOUSANDS, NOT SEASONALLY ADJUSTED.

# PRICES AND COSTS PERCENTAGE CHANGES NOT SEASONALLY ADJUSTED

|          | CONSL | IMER PRICE I | NDEX     | CANADIAN       | INDUSTRY                  | RESIDENTIAL<br>CONSTRUC-      | NON-<br>RESIDENTIAL             | AVERAGE<br>MEEKLY            | DUTPUT                        | UNIT         |
|----------|-------|--------------|----------|----------------|---------------------------|-------------------------------|---------------------------------|------------------------------|-------------------------------|--------------|
|          | ALL   | FODD         | NON-FODD | U.S. CENTS     | SELLING<br>PRICE<br>INDEX | TION INPUTS<br>PRICE<br>INDEX | CONSTRUCTION INPUTS PRICE INDEX | MAGES AND<br>SALARIES<br>(2) | PER PERSON<br>EMPLOYED<br>(3) | COSTS<br>(3) |
| 1979     | 9.2   | 13.1         | 7.9      | 85.38          | 14.5                      | 10.1                          | 11.1                            | 8.7                          | 108.9                         | 205.5        |
| 1980     | 10.2  | 10.9         | 10.0     | 85.54          | 13.5                      | 5.4                           | 9.0                             | 10.1                         | 107.0                         | 230.3        |
| 1981     | 12.5  | 11.4         | 12.7     | 83.42          | 10.2                      | 9.7                           | 9.6                             | 11.9                         | 107.1                         | 258.6        |
| 1982     | 10.8  | 7.2          | 11.6     | 81.08          | 6.0                       | 5.6                           | 8.9                             | 10.0                         | 105.6                         | 291.3        |
| 1983     | 5.8   | 3.7          | 6.4      | 81.14          | 3.5                       | 10.4                          | 6.8                             | 7.0                          | 107.5                         | 299.6        |
| 1982 II  | 3.1   | 4.1          | 2.8      | 80.37          | 1.9                       | 1.9                           | 2.3                             | 1.8                          | 105 . 6                       | 289.4        |
| 111      | 2.2   | 1.9          | 2.2      | 80.02          | . 8                       | 2.9                           | 3.1                             | 1.7                          | 105.6                         | 293.3        |
| IV       | 1.6   | -1.0         | 2.3      | 81.21          | . 3                       | 1.8                           | 1.0                             | 2.3                          | 105.2                         | 299.6        |
| 1983 I   | 1.4   | 2.2          | . 7      | 81.48          | . 7                       | 2.8                           | . 9                             |                              | 106.5                         | 297.2        |
| 111      | 1.6   | .9           | 1.2      | 81.23          | 1.5                       | 4.6                           | 3.1                             | 2.1                          | 107.1                         | 299.7        |
| IV       | . 9   | . 1          | 1,1      | 80.75          | .4                        | 1.7                           | 1.2                             | 1.7<br>1.5                   | 108.0                         | 300.5        |
| 1984 I   | 1.2   | 3.0          | . 7      | 79.66          | 1.5                       | 1.7                           | . 8                             | 1.5                          | 108.3                         | 301.1        |
| 1983 APR | . 0   | 1.0          | 3        | 81.16          | . 6                       | . 1                           | 2                               | .7                           | 105.4                         | 299.0        |
| MAY      | . 3   | 1.6          | 1        | 81.38          | . 5                       | 5.0                           | 4.6                             | . 6                          | 106.8                         | 300.0        |
| JUN      | 1.1   | . 2          | 1.4      | 81.16          | . 3                       | 1.6                           | . 3                             | . 8                          | 108.1                         | 299.9        |
| JUL      | . 4   | . 6          | . 4      | 81.14          | . 4                       | . 6                           | 3                               | . 3                          | 107.8                         | 301.2        |
| AUG      | . 5   | 7.1          | . 6      | 81.06          | . 3                       | -1.7                          | 1                               | . 7                          | 108.0                         | 300.0        |
| SEP      | 0.6   | -1.0         | . 3      | 81.14          | +.1                       | -1.4                          | 3                               | . 5                          | 108.2                         | 300.4        |
| NDV      | .0    | 5            | . 2      | 81.18<br>80.86 | . 2                       | . 0                           | - , 1                           | ~ . 3                        | 108.5                         | 299.3        |
| DEC      | . 3   | . 4          | .3       | 80.20          | .1                        | .2                            | . 2                             | 2.1                          | 108.4                         | 300.3        |
| 984 JAN  | . 5   | 1.9          | . 1      | 80.11          | . 8                       | . 8                           | . 4                             | -1.5                         | 108.0                         | 303.6        |
| FEB      | . 6   | 1.1          | .5       | 80.13          | . 4                       | . 9                           | . 2                             | 1.5                          | 108.1                         | 302.7        |
| MAR      | . 2   | . 8          | . 1      | 78.74<br>78.16 | .5                        | . 4                           | . 4                             |                              | 100.1                         | 302.1        |

CONSTRUCTION PRICE STATISTICS 162-007). INDUSTRY PRICE INDEXES (62-011), GROSS DOMESTIC PRODUCT BY INDUSTRY (61-005). ESTIMATES OF LABOUR INCOME (72-005), THE LABOUR FORCE (71-001). THE CONSUMER PRICE INDEX (62-001), EMPLOYMENT. EARNINGS AND HOURS (72-002). STATISTICS CANADA. BANK OF CAMADA REVIEM. AVERAGE HODN SPOT RATE: (NOT PERCENTAGE CHANGES). SEASONALLY ADJUSTED. OUTPUT IS DEFINED ON A LABOUR FORCE SURVEY BASIS AND LABOUR COSTS ARE DEFINED AS TOTAL CABOUR INCOME. INDEX FORM. 1971=100, USING SEASONALLY ADJUSTED DATA: (NOT PERCENTAGE CHANGES).

MAY 14. 1984

TABLE 6

10:19 AM

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

|        |          | PERSONAL E         | XPENDITURE       |          | BUSINE                           | SS FIXED INV                     | STMENT                        |         |         |                                  |
|--------|----------|--------------------|------------------|----------|----------------------------------|----------------------------------|-------------------------------|---------|---------|----------------------------------|
|        | DURABLES | SEMI -<br>DURABLES | NON-<br>DURABLES | SERVICES | RESIDENTIAL<br>CON-<br>STRUCTION | RESIDENTIAL<br>COM-<br>STRUCTION | MACHINERY<br>AND<br>EQUIPMENT | EXPORTS | IMPORTS | GRDSS<br>NATIONAL<br>EXPENDITURE |
| 1979   | 8.2      | 11.1               | 10.4             | 8.4      | 7.7                              | 9.4                              | 10.1                          | 19.0    | 13.9    | 10.3                             |
| 1980   | 8.4      | 11.5               | 12.0             | 10.1     | 5.2                              | 11.9                             | 10.4                          | 15.6    | 15.2    | 11.1                             |
| 1981   | 8.8      | 7.9                | 14.9             | 11.2     | 9.5                              | 11.8                             | 11.6                          | 7.1     | 10.9    | 10.6                             |
| 1982   | 6.0      | 6.1                | 11.8             | 11.6     | 2.8                              | 9.5                              | 7.7                           | 2.5     | 4.3     | 10.1                             |
| 1983   | 4.0      | 4.9                | 5.9              | 7.8      | -1.7                             | 3.8                              | 3.0                           | . 1     | -1.0    | 5.8                              |
| 1982 I | . 6      | 1.6                | 3.2              | 3.0      | 1.3                              | 1.8                              | 1.6                           | 7       | 1.8     | 2.5                              |
| 11     | 1.5      | 1.4                | 3.1              | 3.7      | . 6                              | 1.8                              | 1.9                           | 5       | . 1     | 1.9                              |
| 111    | 1.2      | 1.2                | 2.2              | 3.2      | -1.5                             | 2.0                              | . 7                           | . 7     | 2.4     | 2.4                              |
| IV     | . 8      | 1.5                | 1.4              | 2.1      | .0                               | . 4                              | . 9                           | 2.5     | -1.4    | 1.6                              |
| 1983 1 | 1.1      | 1.4                | . 3              | 1.5      | 3                                | . 8                              | . 7                           | -2.4    | -1.3    | 1.4                              |
| 11     | . 7      | 1.1                | 1.5              | 1.2      | -1.9                             | 1.2                              | . 6                           | . 5     | -1.3    | 1.0                              |
| 111    | . 9      | . Б                | 1.7              | 1.7      | 1.0                              | . 9                              | . 3                           | . 4     | 1.5     | 1.3                              |
| IA     | 1.2      | . Б                | 2.3              | . 9      | . 5                              | 2                                | 1.0                           | 2       | 1.4     | . 0                              |

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

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

|   |  | EXPORTS OF GOODS  |  |   | IMPORTS OF GOODS  |   |  |  |
|---|--|---|--|---|---|---|--|--|
|   | TOTAL  | INDEX OF<br>PHYSICAL<br>VOLUME  | PRICE<br>INDEX<br>(2)  | TOTAL   | INDEX OF PHYSICAL VOLUME  | PRICE<br>INDEX<br>(2)   | NET EXPORTS<br>OF GOODS<br>(3)   | OF TRAD  |
| 979<br>980<br>981<br>982<br>983                     | 23.4<br>16.0<br>10.0<br>.9<br>7.6                                | 1.9<br>-1.3<br>2.7<br>2<br>9.6  | 20.9<br>17.2<br>6.5<br>.8<br>-1.3                                    | 25.5<br>10.2<br>14.7<br>-14.6<br>11.4                             | 11.1<br>-5.6<br>3.0<br>-16.2<br>15.4                                | 14.3<br>15.7<br>11.5<br>1.8<br>-3.4                                 | 4425<br>8793<br>7368<br>18338<br>18041   | 108.2<br>108.8<br>104.0<br>102.9<br>105.2  |
| 982 II<br>IV<br>983 I<br>III<br>IV<br>984 I         | 2.6<br>3.6<br>-7.9<br>2.9<br>6.2<br>2.6<br>9.6                   | 6.9<br>.7<br>-7.9<br>3.0<br>9.5<br>1.0<br>12.0<br>3.6                     | -4.3<br>2.4<br>.5<br>.0<br>-2.9<br>1.8<br>-2.0                       | -1.9<br>.8<br>-10.8<br>9.3<br>5.8<br>7.8<br>9.7<br>6.8            | .3<br>-2.6<br>-7.5<br>10.3<br>8.9<br>5.1<br>8.1<br>4.2              | -2.2<br>3.4<br>-3.7<br>7<br>-3.0<br>1.6<br>1.4<br>2.3               | 4755<br>5051<br>5010<br>4080<br>5337<br>4017<br>4607<br>4208                         | 101.8<br>100.8<br>105.1<br>106.0<br>106.0<br>106.2<br>102.6<br>101.6                   |
| 983 MAR APR MAY JUN JUL AUG SEP OCT DEC 984 JAN FEB | -2.3<br>6.7<br>-1.7<br>-8.3.1<br>2.7<br>2.5<br>5.3<br>1.5<br>4.8 | 1.9<br>5.3<br>1.7<br>-1.5<br>-2.2<br>2.5<br>6.0<br>2.0<br>7.5<br>4<br>2.0 | -3.9<br>-1.6<br>-1.9<br>-3.3<br>-3.2<br>-1.1<br>-2.4<br>-1.8<br>-3.1 | -1.5<br>5.5<br>1.0<br>1<br>1.3<br>7.9<br>2.6<br>3.5<br>1.7<br>1.5 | -2.2<br>5.7<br>2.8<br>.9<br>4.9<br>4.5<br>1.4<br>3.1<br>-2.5<br>4.0 | . 8<br>2<br>-1.7<br>. 4<br>2.9<br>-1.7<br>2.1<br>-1.3<br>1.5<br>. 9 | 1363<br>2007<br>1745<br>1585<br>1526<br>1401<br>1090<br>1129<br>1824<br>1654<br>2119 | 104.5<br>106.3<br>105.5<br>108.6<br>105.8<br>104.3<br>103.3<br>102.2<br>102.4<br>104.7 |

SOURCE :

TRADE OF CANADA, EXPORTS, CATALOGUE 65-004. TRADE OF CANADA, IMPORTS, CATALOGUE 65-007, STATISTICS CANADA.

SEE GLOSSARY OF TERMS.

MOT SEASDNALLY ADJUSTED.

BALANCE OF PAYMENTS BASIS (SEE GLOSSARY). MILLIONS OF COLLARS.

PRICE INDEX FOR MERCHANDISE EXPORTS RELATIVE TO PRICE INDEX FOR MERCHANDISE IMPORTS. NOT SEASONALLY ADJUSTED.

NOT PERCENTAGE CHANGE. (1) (2) (3) (4)

MAY 14, 1984

TABLE 8

10:19 AM

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

|        |                           |        | SERVICE TR                   | ANSACTIONS                 |         |                                  | TRANSFERS                                       |       |                          |                             |
|--------|---------------------------|--------|------------------------------|----------------------------|---------|----------------------------------|---|-------|--------------------------|-----------------------------|
|        | MERCHAN-<br>OISE<br>TRADE | TRAVEL | INTEREST<br>AND<br>DIVIDENDS | FREIGHT<br>AND<br>SHIPPING | TOTAL   | TANCES AND<br>MIGRANTS'<br>FUNDS | PERSONAL &<br>INSTITU-<br>TIONAL<br>REMITTANCES | TOTAL | GDODS<br>AND<br>SERVICES | TOTAL<br>CURRENT<br>ACCOUNT |
| 1979   | 4425                      | - 1068 | -5369                        | 304                        | -9931   | 544                              | 13  | 666   | -5506                    | - 4840                      |
| 980    | 8793                      | - 1228 | -5590                        | 513                        | -11118  | 900                              | 41  | 1256  | -2325                    | - 1069                      |
| 981    | 7368                      | -1116  | -6622                        | 440                        | -14686  | 1134                             | 26  | 1552  | -7318                    | -576                        |
| 982    | 18338                     | -1284  | -9006                        | 581                        | -16763  | 1107                             | 36  | 1442  | 1575                     | 301                         |
| 1983   | 18041                     | -2087  | -9358                        | 472                        | - 17347 | 785                              | 39  | 883   | 694                      | 1578                        |
| 1982 I | 3522                      | - 324  | -2015                        | 130                        | -4018   | 324                              | 8   | 382   | - 496                    | -11                         |
| II     | 4755                      | -352   | -2264                        | 140                        | -4204   | 313                              | В   | 414   | 551                      | 96!                         |
| III    | 5 05 1                    | - 295  | -2345                        | 152                        | -4268   | 2 15                             | 11  | 329   | 783                      | 1113                        |
| IV     | 5010                      | -313   | -2381                        | 159                        | -4273   | 255                              | 9   | 317   | 737                      | 1054                        |
| 983 [  | 4080                      | - 391  | -2314                        | 146                        | -4080   | 247                              | 2   | 231   | 20                       | 25:                         |
| II     | 5337                      | -553   | -2428                        | 138                        | -4332   | 215                              | 1   | 223   | 1005                     | 1228                        |
| III    | 4017                      | -582   | -2328                        | 104                        | -4453   | 157                              | 7   | 205   | -436                     | -23                         |
| IV     | 4507                      | -561   | -2288                        | 84                         | -4502   | 166                              | 29  | 224   | 105                      | 32                          |

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

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

|                                      | DIRECT<br>INVESTMENT<br>IN CANADA   | DIRECT<br>INVESTMENT<br>ABROAD           | PORTFOLIO<br>TRANS-<br>ACTIONS,<br>CANADIAN<br>SECURITIES | PORTFOLIO<br>TRANS-<br>ACTIONS,<br>FOREIGN<br>SECURITIES | TOTAL<br>LONG<br>TERM<br>CAPITAL<br>MOVEMENTS<br>(BALANCE) | CHART. BANK<br>NET FOREIGN<br>CURRENCY<br>POSITION<br>MITH NON-<br>RESIDENTS | TOTAL<br>SHORT<br>TERM<br>CAPITAL<br>MDVEMENTS<br>(BALANCE) | NET<br>ERRORS<br>AND<br>OMISSIONS         | ALLOCATION<br>OF<br>SPECIAL<br>DRAWING<br>RIGHTS | NET-<br>DFFICIAL<br>MONETARY<br>MOVEMENTS |
|--------------------------------------|-------------------------------------|--|---|--|--|--|---|---|--|---|
| 1979<br>1980<br>1981<br>1982<br>1983 | 750<br>800<br>-4400<br>-1425<br>200 | -2550<br>-3150<br>-6900<br>-200<br>-2525 | 3984<br>5162<br>11010<br>11804<br>6376                    | -581<br>-182<br>-98<br>-539<br>-1161                     | 2087<br>1191<br>148<br>9090<br>2751                        | 4107<br>1311<br>17592<br>-4032<br>1562                                       | 7051<br>-209<br>15884<br>-8758<br>2761                      | -2610<br>-1410<br>-9048<br>-4043<br>-6563 | 219<br>217<br>210<br>0                           | 1908<br>-1281<br>1426<br>-694<br>549      |
| 1982 I<br>II<br>III<br>IV            | - 1855<br>- 165<br>170<br>425       | 1310<br>-705<br>-465<br>-340             | 3830<br>3199<br>3242<br>1533                              | -27<br>-100<br>-102<br>-310                              | 45 02<br>1899<br>1986<br>703                               | 1813<br>-2002<br>-1476<br>-2367  | -1587<br>-5562<br>1435<br>-3044                             | -3349<br>-374<br>-2002<br>1682            | 0  | -1668<br>-3050<br>3478<br>545             |
| 1983 I<br>III<br>IV                  | -200<br>400<br>-125<br>125          | -650<br>-625<br>-525<br>-725             | 1341<br>1618<br>1379<br>2038                              | -352<br>-488<br>-34<br>-307                              | 742<br>983<br>214<br>812                                   | 168<br>1936<br>-50<br>-490   | -32<br>1715<br>1659<br>-561                                 | 511<br>-3639<br>-1866<br>-1569            | 0 0 0  | 575<br>180<br>263<br>-489                 |

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

MAY 14, 1984

TABLE 10

10:19 AM

#### FINANCIAL INDICATORS

|   | MÓ  | NEY SUPPLY                                  |  |  |  |  |   |  |  |  |
|---|---|---|--|--|--|--|---|--|--|--|
|   | M1<br>(1)   | M2<br>(2)                                   | M3<br>(3)                                    | PRIME<br>RATE<br>(4)   | CANADA-U.S.<br>CDMMERCIAL<br>PAPER DIF-<br>FERENTIAL<br>(4)          | 90-DAY<br>FINANCE<br>COMPANY<br>PAPER RATE<br>(4)                    | CONVEN-<br>TIDNAL<br>MDRTGAGE<br>RATE<br>(4)  | LONG-TERM<br>CANADA<br>BOND<br>RATE<br>(4)   | TORONTO<br>STOCK<br>EXCHANGE<br>PRICE INDEX<br>(5)   | DDM JONES<br>(U.S.)<br>STOCK PRIC<br>INDEX<br>(6)  |
| 1979<br>1980<br>1981<br>1982<br>1983                  | 7.1<br>6.3<br>3.9<br>.6                                       | 15.7<br>19.0<br>15.1<br>9.4<br>5.8          | 20.2<br>16.8<br>13.0<br>5.0                  | 12.90<br>14.25<br>19.29<br>15.81<br>11.17  | . 64<br>. 12<br>2 . 44<br>2 . 01<br>. 25                             | 12.07<br>13.15<br>18.33<br>14.15<br>9.45                             | 11.97<br>14.32<br>18.15<br>17.89<br>13.29   | 10.21<br>12.48<br>15.22<br>14.25<br>11.79  | 1577.2<br>2125.6<br>2158.4<br>1640.2<br>2368.7   | 843.2<br>895.2<br>932.7<br>890.1<br>1197.9   |
| 1982 II<br>III<br>1883 I<br>II<br>III<br>1984 I       | -1.4<br>7.6<br>4.6<br>7.9<br>3.0                              | 2.5<br>1.0<br>1.4<br>2.4<br>.4<br>1.3<br>.2 | 1.8<br>1.1<br>1.1<br>.9<br>-1.2<br>8<br>.2   | 17.42<br>15.08<br>13.08<br>11.67<br>11.00<br>11.00<br>11.17                            | 1.59<br>3.70<br>1.95<br>.86<br>.37<br>22<br>.00                      | 16.05<br>14.32<br>10.88<br>9.62<br>9.32<br>9.33<br>9.55              | 19.16<br>18.48<br>16.05<br>13.70<br>13.13<br>13.51<br>12.83<br>12.63                            | 15 . 17<br>14 . 35<br>12 . 17<br>11 . 93<br>11 . 35<br>12 . 04<br>11 . 85<br>12 . 48                     | 1479.5<br>1542.4<br>1856.8<br>2092.8<br>2402.8<br>2486.8<br>2486.8<br>2423.8   | 826.5<br>868.7<br>1025.8<br>1108.1<br>1216.1<br>1216.2<br>1253.3<br>1176.1                                 |
| 1983 APR MAY JUL AUG SEP OCT NOV DEC 1984 FEB MAR APR | 1.0<br>1.6<br>1.6<br>1.3<br>1<br>1.3<br>7<br>7<br>3<br>5<br>2 | -1.0<br>1.1<br>.6<br>.4<br>.20              | -1.0<br>6<br>1<br>4<br>0<br>1<br>2<br>6<br>5 | 11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00 | .70<br>.54<br>14<br>28<br>46<br>.08<br>05<br>.10<br>05<br>.27<br>.07 | 9.30<br>8.35<br>9.30<br>9.35<br>9.30<br>9.30<br>9.50<br>8.85<br>9.85 | 13.26<br>13.16<br>12.98<br>13.08<br>13.57<br>13.88<br>13.10<br>12.84<br>12.55<br>12.55<br>12.52 | 11.18<br>11.30<br>11.56<br>12.03<br>12.34<br>11.78<br>11.73<br>11.80<br>12.02<br>11.92<br>12.40<br>13.06 | 2340.8<br>2420.6<br>2447.0<br>2477.6<br>2483.1<br>2499.6<br>2351.1<br>2540.9<br>2552.3<br>2488.9<br>2419.8<br>2382.1 | 1226.2<br>1200.0<br>1222.0<br>1199.2<br>1218.2<br>1233.1<br>1225.2<br>1276.0<br>1258.0<br>1220.6<br>1154.6 |

SOURCE :

- BANK OF CANADA REVIEW.

  CURRENCY AND DEMAND DEPOSITS, SEASDNALLY ADJUSTED, PERCENTAGE CHANGES.

  CURRENCY AND ALL CHEQUABLE, NOTICE AND PERSONAL TERM DEPOSITS, SEASONALLY ADJUSTED, PERCENTAGE CHANGES.

  CURRENCY AND TOTAL PRIVATELY-HELD CHARTERED BANK DEPOSITS, SEASONALLY ADJUSTED, PERCENTAGE CHANGES.

  PERCENT PER YEAR.

  300 STDCKS, MONTHLY CLOSE, 1975=1000.

  30 INDUSTRIALS, MONTHLY CLOSE.
- (1) (2) (3) (4) (5) (6)

## CANADIAN LEADING INDICATORS FILTERED DATA (1)

|                               | CO                                   | MPOSITE LEADING I                | NDEX                             | AVERAGE                               | RESIDENTIAL                    | UNITED                               | REAL                                     |
|-------------------------------|--------------------------------------|----------------------------------|----------------------------------|---------------------------------------|--------------------------------|--------------------------------------|--|
|                               | FILTERED                             | (10 SERIES)<br>NOT<br>FILTERED   | PCT CHG<br>IN FILTERED<br>DATA   | HORKHEEK<br>HANUFACTUR-<br>ING(HOURS) | CONSTRUCT-<br>ION INDEX<br>(2) | STATES<br>LEADING<br>INDEX           | MDNEY<br>SUPPLY<br>(M1)<br>(3)           |
| 1981 JUL                      | 145.28                               | 143.5                            | . 03                             | 38.80                                 | 95.9                           | 143.68                               | 11101.3                                  |
| AUG                           | 144.19                               | 137.0                            | 75                               | 38.76                                 | 93.0                           | 143.55                               | 10995.2                                  |
| SEP                           | 142.00                               | 132.6                            | - 1.52                           | 38.71                                 | 89.1                           | 142.91                               | 10835.4                                  |
| OCT                           | 138.56                               | 125.0                            | -2.42                            | 38.64                                 | 81.4                           | 141.72                               | 10527.8                                  |
| NOV                           | 134.72                               | 125.0                            | -2.77                            | 38.53                                 | 74.8                           | 140.39                               | 10393.7                                  |
| DEC                           | 131.44                               | 127.0                            | -2.44                            | 38.37                                 | 73.7                           | 139.05                               | 10259.8                                  |
| 1982 JAN<br>FEB<br>MAR<br>APR | 128.25<br>125.27<br>122.37<br>119.78 | 122.0<br>119.9<br>116.7          | -2.42<br>-2.33<br>-2.31<br>-2.12 | 38.24<br>38.15<br>38.07<br>38.00      | 73.1<br>71.7<br>69.4<br>66.6   | 137.73<br>136.69<br>135.81<br>135.32 | 10187.6<br>10132.0<br>10075.0<br>10032.5 |
| AUN<br>MAY                    | 117.59<br>115.65<br>113.99           | 114.8<br>112.7<br>111.7          | -1.82<br>-1.65<br>-1.44          | 37.91<br>37.82<br>37.74               | 62.5<br>57.8<br>53.1           | 135.15<br>135.14<br>135.33           | 10015.6<br>9979.5<br>9919.2              |
| AUG                           | 112.95                               | 113.6                            | 91                               | 37.58                                 | 49.2                           | 135.57                               | 9828.9                                   |
| SEP                           | 112.45                               | 113.7                            | 45                               | 37.57                                 | 46.3                           | 136.04                               | 9736.4                                   |
| DCT                           | 112.59                               | 115.7                            | - 12                             | 37.49                                 | 46.1                           | 136.72                               | 9646.6                                   |
| NOV                           | 113.38                               | 117.9                            | .71                              | 37.42                                 | 49.4                           | 137.51                               | 9565.4                                   |
| DEC                           | 114.98                               | 121.8                            | 1.41                             | 37.38                                 | 54.6                           | 138.43                               | 9561.2                                   |
| 1983 JAN                      | 117.61                               | 127.6                            | 2.29                             | 37.42                                 | 62.3                           | 139.86                               | 9610.9                                   |
| FEB                           | 120.87                               | 130.3                            | 2.76                             | 37.53                                 | 69.8                           | 141.74                               | 9714.3                                   |
| MAR                           | 124.31                               | 132.3                            | 2.85                             | 37.69                                 | 77.7                           | 144.D3                               | 9817.3                                   |
| APR                           | 128.11                               | 137.5                            | 3.05                             | 37.86                                 | 85.1                           | 146.53                               | 9921.3                                   |
| MAY                           | 132.12                               | 141.4                            | 3.13                             | 38.02                                 | 90.5                           | 149.O5                               | 10030.4                                  |
| JUL                           | 135.78                               | 141.9                            | 2.77                             | 38.15                                 | 91.9                           | 15 1 . 63                            | 10111.6                                  |
| JUL                           | 139.22                               | 145.4                            | 2.54                             | 38.26                                 | 90.5                           | 15 4 . 04                            | 10177.7                                  |
| JUN                           | 142.15                               | 146.0                            | 2.10                             | 38.40                                 | 86.6                           | 15 6 . 12                            | 10218.2                                  |
| SEP<br>OCT<br>NOV             | 144.81<br>146.84<br>148.60<br>150.18 | 149.2<br>148.3<br>151.1<br>152.6 | 1.87<br>1.40<br>1.20<br>1.06     | 38.52<br>38.60<br>38.66<br>38.68      | 82.0<br>77.6<br>73.7<br>69.9   | 157.93<br>159.64<br>161.08<br>162.32 | 10255.9<br>10269.1<br>10275.7<br>10269.1 |
| DEC<br>1984 JAN<br>FEB        | 151.98<br>153.74                     | 156.8<br>157.2                   | 1.20                             | 38.68<br>38.64                        | 67.9<br>67.4                   | 163.42<br>164.58                     | 10255.1<br>10228.5                       |

SOURCE: CURRENT ECONOMIC ANALYSIS DIVISION. 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.

MAY 22, 1984

TABLE 12

10:07 AM

# CANADIAN LEADING INDICATORS FILTERED DATA (1) CONTINUED

| NEM<br>ORDERS<br>DURABLE<br>GOODS | TRADE -<br>FURNITURE<br>AND<br>APPLIANCE<br>SALES | NEM<br>MOTOR<br>VEHICLE<br>SALES  | RATIO<br>SHIPMENTS/<br>FINISHED<br>INVENTORIES<br>MANUFAC-   | INDEX OF<br>STOCK<br>PRICES<br>(2)   | PCT CHG<br>IN PRICE<br>PER UNIT<br>LABDUR COST<br>MANUFAC-   |
|-----------------------------------|---|---|--|--|--|
| \$ 1971                           | \$ 1971   | \$ 1971   | TURING   |  | TURING   |
| 3080 5                            | 106359  | 516531  | 1.61   | 1730.9   | . 15   |
|                                   | 103352  | 505018  | 1.60   | 1688.5   | .21  |
|                                   |   |   | 1.58   |  | . 22   |
|                                   |   |   |  |  | . 17   |
|                                   |   |   |  |  | . 07   |
|                                   |   |   |  |  | 08   |
|                                   |   |   |  |  | 27   |
|                                   |   |   |  |  | - 48   |
|                                   |   |   |  |  | 68   |
|                                   |   |   |  |  | 85   |
|                                   |   |   |  |  | 96   |
|                                   |   |   |  |  | -1.00  |
|                                   |   |   |  |  | 99   |
|                                   |   |   |  | 1217.6   | 92   |
|                                   |   |   |  |  | 80   |
|                                   |   |   |  |  | 66   |
|                                   |   |   |  |  | 51   |
|                                   |   |   |  |  | 39   |
|                                   |   |   |  |  | 27   |
|                                   |   |   |  |  | 14   |
|                                   |   |   |  |  | 01   |
|                                   |   |   |  |  | . 15   |
|                                   |   |   |  |  | . 31   |
|                                   |   |   |  |  | . 45   |
|                                   |   |   |  |  | .56  |
|                                   |   |   |  |  | . 64   |
|                                   |   |   |  |  | . 69   |
|                                   |   |   |  |  | . 72   |
|                                   |   |   |  |  | . 74   |
|                                   |   |   |  |  | . 76   |
|                                   |   |   |  |  | . 80   |
|                                   |   |   |  |  | . 85   |
|                                   | ORDERS<br>DURABLE<br>GOODS                        | ORDERS DURABLE AND GOODS APPLIANCE SALES \$ 1971 \$ 1971 \$ 1971 \$ 3080.5 \$ 106359 \$ 3067.8 \$ 103352 \$ 3038.3 \$ 99482 \$ 2975.7 \$ 95517 \$ 2880.6 \$ 92055 \$ 2788.6 \$ 92055 \$ 2788.6 \$ 9364 \$ 2680.7 \$ 87054 \$ 2680.7 \$ 87054 \$ 2680.7 \$ 87054 \$ 2564.3 \$ 83564 \$ 2553.8 \$ 82523 \$ 2538.7 \$ 81670 \$ 2553.0 \$ 80668 \$ 2553.3 \$ 78640 \$ 2553.4 \$ 78640 \$ 2553.4 \$ 78640 \$ 2486.3 \$ 78537 \$ 2459.4 \$ 876537 \$ 2459.4 \$ 876537 \$ 2459.4 \$ 876537 \$ 2459.4 \$ 876537 \$ 2410.3 \$ 85922 \$ 2410.3 \$ 85922 \$ 2420.0 \$ 87037 \$ 2445.8 \$ 87533 \$ 2499.0 \$ 89181 \$ 2554.9 \$ 91449 \$ 2613.0 \$ 99799 \$ 2981.5 \$ 101884 \$ 3134.6 \$ 103029 \$ 3275.6 \$ 102468 \$ 8 | ORDERS DURABLE AND VEHICLE GOODS APPLIANCE SALES  \$ 1971 \$ 1971 \$ 1971  3080.5 \$ 106359 \$ 516531 3067.8 \$ 103352 \$ 506018 3038.3 \$ 99482 494248 2975.7 \$ 95517 473370 2880.6 \$ 92055 475262 2788.6 \$ 92055 475262 2788.6 \$ 9364 471190 2680.7 \$ 87054 458671 2609.6 \$ 85163 445391 2564.3 \$ 83564 428317 2543.8 \$ 82523 414747 25538.7 \$ 81670 406147 2553.0 \$ 80668 404761 2553.1 \$ 79666 392583 2554.8 \$ 781670 404761 2553.1 \$ 78640 386140 2554.8 \$ 78537 374912 2459.4 \$ 79535 371142 2409.6 \$ 81274 380986 2400.9 \$ 83782 2410.3 \$ 85922 386994 2410.3 \$ 85922 3867899 2410.3 \$ 85922 3867899 2420.0 \$ 87037 395017 2445.8 \$ 87533 408851 2499.0 \$ 89181 423982 2499.0 \$ 89181 423982 2410.3 \$ 85922 3867899 2420.0 \$ 87037 395017 2445.8 \$ 97501 448383 2499.0 \$ 89181 423982 2554.8 \$ 91449 437727 2453.8 \$ 99799 457962 2493.8 \$ 99799 457962 2981.5 101884 464341 3134.6 103029 577413 3275.6 102468 530538 | ORDERS DURABLE AND VEHICLE FINISHED GOODS APPLIANCE SALES INVENTORIES MANUFACTORIES SALES STATES STATES STATES STATES STATES SALES INVENTORIES MANUFACTORIES MANUFACTORIES SALES STATES STATES STATES STATES SALES STATES STATES SALES SAL | ORDERS DURABLE AND VEHICLE FINISHED PRICES GOODS APPLIANCE SALES INVENTORIES (2)  \$ 1971 \$ 1971 \$ 1971 \$ 1971 TURING |

SOURCE: CURRENT ECONOMIC ANALYSIS DIVISION. 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<br>INDUSTRIAL<br>PRODUCTION                 | MANUFAC-<br>TURING<br>SHIPMENTS              | HOUSING<br>STARTS                                  | RETAIL                                 | EMPLOYMENT                             | UNEMPLOY-<br>MENT RATE<br>(1)                            | CONSUMER<br>PRICE<br>INDEX           | PRIME<br>RATE<br>(1)                                 | MONEY<br>SUPPLY<br>M1                 | MERCHANDISE<br>TRADE<br>BALANCE (1)  |
|---|--|--|--|--|--|--|--------------------------------------|--|---------------------------------------|--|
| 1979<br>1980<br>1981<br>1982<br>1983                      | 4.4<br>-3.6<br>2.6<br>-8.1<br>6.4                    | 13.5<br>7.3<br>8.9<br>-5.3<br>7.6            | -14.4<br>-24.3<br>-15.4<br>-3.7<br>62.0            | 11.6<br>6.7<br>9.1<br>2.6<br>9.1       | 2.9<br>.5<br>1.1<br>9<br>1.3           | 5.8<br>7.2<br>7.6<br>9.7<br>9.6                          | 11.3<br>13.5<br>10.3<br>6.2<br>3.2   | 12.8<br>15.4<br>18.8<br>14.7                         | 7.7<br>6.2<br>7.1<br>6.5<br>10.9      | 2047.0<br>2027.1<br>2747.8<br>3545.5<br>5771.9                               |
| 1982 II<br>IV<br>1963 I<br>II<br>IV<br>1984 I             | -1.7<br>9<br>-2.1<br>2.4<br>4.3<br>5.1<br>2.5<br>2.7 | 1.4<br>5<br>-4.1<br>3.3<br>5.7<br>4.3<br>3.3 | 5.2<br>18.1<br>12.4<br>34.9<br>-1.1<br>6.1<br>-5.3 | 2.1<br>2.8<br>3.5<br>5.9<br>1.2<br>3.1 | 3<br>4<br>2<br>6<br>3.5<br>1.0         | 9.4<br>10.0<br>10.6<br>10.4<br>10.1<br>9.4<br>8.5<br>7.8 | 1.3<br>1.8<br>.4<br>.1<br>1.1<br>1.1 | 16.5<br>14.3<br>11.7<br>10.8<br>10.5<br>10.8<br>11.0 | .6<br>1.5<br>3.3<br>3.5<br>3.0<br>2.2 | 2368.6<br>4474.6<br>4267.1<br>3593.1<br>5467.9<br>6451.0<br>7555.7<br>9941.6 |
| 1983 APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP<br>OCT<br>NOV | 1.9<br>1.3<br>1.4<br>2.3<br>1.4<br>1.3               | 1.0<br>2.8<br>3.5<br>8<br>2.0<br>1.5<br>-1.0 | -7.4<br>20.0<br>-3.9<br>2.8<br>6.9<br>-12.8<br>6   | 2.3<br>3.1<br>.8<br>-1.7<br>1.4<br>1.7 | . 3<br>. 2<br>1.0<br>. 5<br>. 3<br>. 4 | 10.2<br>10.1<br>10.0<br>9.5<br>9.5<br>9.2<br>8.4         | .7 .4 .2 .4 .4 .5 .3 .3              | 10.5<br>10.5<br>10.5<br>10.5<br>11.0<br>11.0         | 2 2 8 8 7 2 1 1 2 1                   | 4501.0<br>6906.9<br>4955.7<br>6359.2<br>7187.2<br>5806.5<br>8965.8           |
| DEC<br>1984 JAN<br>FEB<br>MAR<br>APR                      | 1 4<br>1 0<br>4                                      | 3.1-1.6                                      | -5.0<br>18.8<br>12.7<br>-26.6                      | 3.8                                    | . 3                                    | 8.2<br>8.0<br>7.8<br>7.7                                 | . 2 . 6 . 4 . 2                      | 11.0<br>11.0<br>11.0<br>11.5<br>12.0                 | .5                                    | 6300.9<br>9468.3<br>0092.0<br>0264.4   |

SOURCE: SURVEY OF CURRENT BUSINESS, U.S. DEPARTMENT OF COMMERCE.
(1) NOT PERCENTAGE CHANGE.

MAY 22, 1984

TABLE 14

10:07 AM

UNITED STATES LEADING AND COINCIDENT INDICATORS FILTERED DATA (1)

|      |     |           |                 | EADING INDEX         |           | AVERAGE                        | INDEX                        | INDEX           | INDEX                             | INITIAL                         | NEH                         |
|------|-----|-----------|-----------------|----------------------|-----------|--------------------------------|------------------------------|-----------------|-----------------------------------|---------------------------------|-----------------------------|
|      |     | FILTERED  | NOT<br>FILTERED | PERCENTA<br>FILTERED | GE CHANGE | MORKHEEK<br>MANUF-<br>ACTURING | NET<br>BUSINESS<br>FORMATION | STOCK<br>PRICES | DF PRIVATE<br>HOUSING<br>BUILDING | CLAIMS FOR<br>UNEMPLOY-<br>MENT | DRDERS<br>CONSUMER<br>GDDDS |
|      |     |           | 11016112        | 1 0 5 1 5 11 6 9     | FILTERED  | (HOURS)                        |                              | 77.06.0         | PERMITS<br>(UNITS)                | INSURANCE (2)                   | \$ 1972<br>(BILLIDHS)       |
| 1981 |     | 143.68    | 142.9           | . 05                 | 21        | 40.06                          | 119.8                        | 133.06          | 90.3                              | 395                             | 34.94                       |
|      | AUG | 143.55    | 142.4           | 09                   | 35        | 40.03                          | 119.2                        | 132.17          | 84.8                              | 397                             | 34.79                       |
|      | SEP | 142.51    | 139.3           | 45                   | -2.18     | 39.95                          | 118.7                        | 129.78          | 79.4                              | 409                             | 34.39                       |
|      | DCT | 141.72    | 136.9           | 83                   | -1.72     | 39.85                          | 117.9                        | 127.04          | 73.5                              | 431                             | 33.70                       |
|      | NOV | 140.39    | 137.0           | 94                   | . 07      | 39.73                          | 117.3                        | 124.88          | 68.2                              | 45.6                            | 32.83                       |
|      | DEC | 139.05    | 136.2           | 96                   | 58        | 39.59                          | 116.7                        | 123.47          | 64.7                              | 487                             | 32.01                       |
| 1982 | MAN | 137.73    | 135.1           | 95                   | 81        | 39.23                          | 115.9                        | 121.81          | 62.5                              | 514                             | 31.15                       |
|      | FEB | 136. €9   | 135.7           | 76                   | . 44      | 39.05                          | 115.4                        | 119.86          | 61.8                              | 529                             | 30.41                       |
|      | MAR | 135 . 8 1 | 134.7           | 84                   | 74        | 36.94                          | 114.8                        | 117.50          | 62.6                              | 544                             | 29.99                       |
|      | APR | 135.22    | 136.0           | 36                   | .97       | 38.88                          | 114.5                        | 115.96          | 64.3                              | 555                             | 29.65                       |
|      | MAY | 135.15    | 136.2           | 12                   | . 15      | 38.88                          | 114.4                        | 115.11          | 66.9                              | 566                             | 29.59                       |
|      | JUN | 135.14    | 135.8           | 01                   | 29        | 38.91                          | 114.0                        | 113.89          | 69.5                              | 570                             | 29.66                       |
|      | JUL | 135.33    | 136.6           | . 14                 | .59       | 38.95                          | 113.6                        | 112.56          | 73.2                              | 567                             | 29.78                       |
|      | AUG | 135.57    | 136.3           | . 18                 | 22        | 38.88                          | 113.2                        | 111.40          | 75.B                              | 571                             | 29.84                       |
|      | SEP | 136.04    | 138.0           | . 35                 | 1.25      | 38.97                          | 112.8                        | 112.20          | 78.1                              | 584                             | 29.85                       |
|      | OCT | 136.72    | 139.1           | .50                  | . 80      | 38.96                          | 112.1                        | 115.42          | 81.5                              | 601                             | 28.59                       |
|      | NOV | 137.51    | 139.6           | . 58                 | . 36      | 38.96                          | 111.8                        | 120.35          | 85.9                              | 613                             | 29.26                       |
|      | DEC | 138.43    | 140.9           | . 67                 | . 93      | 38.95                          | 112.1                        | 125.80          | 91.3                              | 609                             | 28.93                       |
| 1983 | JAN | 139.86    | 145.1           | 1.04                 | 2.98      | 39.06                          | 112.2                        | 131.47          | 97.9                              | 593                             | 29.09                       |
|      | FEB | 141.74    | 147.6           | 1.34                 | 1.72      | 39.14                          | 112.3                        | 136.85          | 104.7                             | 568                             | 29.50                       |
|      | MAR | 144.03    | 150.6           | 1.62                 | 2.03      | 39.24                          | 112.5                        | 142.03          | 110.5                             | 541                             | 30.06                       |
|      | APR | 146.53    | 152.6           | 1.73                 | 1.33      | 39.41                          | 112.5                        | 147.16          | 115.8                             | 516                             | 30.64                       |
|      | MAY | 149.C5    | 154.4           | 1.72                 | 1.18      | 39.59                          | 112.8                        | 152.45          | 121.0                             | 493                             | 31.42                       |
|      | JUN | 151.63    | 157.3           | 1.73                 | 1.88      | 39.76                          | 113.5                        | 157.42          | 126.9                             | 468                             | 32.25                       |
|      | JUL | 154.C4    | 158.3           | 1.59                 | . 64      | 39.92                          | 114.1                        | 161.61          | 132.7                             | 441                             | 33.05                       |
|      | AUG | 156.12    | 159.0           | 1.35                 | .44       | 40.07                          | 114.5                        | 164.18          | 136.2                             | 421                             | 33.81                       |
|      | SEP | 157.93    | 160.5           | 1.16                 | .94       | 40.25                          | 114.8                        | 185.08          | 136.2                             | 405                             | 34.46                       |
|      | DCT | 159.64    | 162.8           | 1.08                 | 1.43      | 40.41                          | 115.6                        | 157.41          | 135.7                             | 393                             | 35.06                       |
|      | NOV | 161.C8    | 162.9           | . 90                 | .06       | 40.52                          | 116.3                        | 167.89          | 134.9                             | 384                             | 35.61                       |
|      | DEC | 162.32    | 184.0           | .77                  | . 66      | 40.59                          | 116.7                        | 167.70          | 133.2                             | 378                             | 36.20                       |
| 1984 | JAN | 163.42    | 165.1           | . 68                 | . 67      | 40. BB                         | 116.8                        | 167.41          | 134.0                             | 373                             | 36.87                       |
|      | FEB | 154.58    | 167.3           | .71                  | 1.33      | 40.78                          | 117.3                        | 165.88          | 137.6                             | 366                             | 37.47                       |
|      | MAR | 185.39    | 165.5           | . 49                 | -1.08     | 40.80                          | 117.6                        | 163.84          | 139.8                             | 380                             | 37.77                       |
|      | APR |           |                 |                      |           |                                |                              | 161.77          |                                   |                                 |                             |

SOURCE: BUSINESS CONDITIONS DIGEST, BUREAU OF ECONOMIC ANALYSIS, U.S. DEPARTMENT OF COMMERCE.
(1) SEE GLOSSARY OF TERMS.
(2) AVERAGE OF MEEKLY FIGURES, THOUSANDS OF PERSONS.

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

|      |     | CONTRACTS AND ORDERS FOR PLANT 8 EQUIPMENT \$ 1972 (BILLIONS) | MONEY BALANCE (M2) \$ 1972 (BILLIONS) | NET<br>CHANGE<br>IN<br>INVENTORIES<br>\$ 1972<br>(BILLIONS) | PCT CHG<br>SENSITIVE<br>MATERIALS<br>PRICES<br>(2) | PCT CHG<br>CREDIT<br>OUTSTANDING<br>(3) | VENDOR<br>PERFORM-<br>ANCE<br>(4) | COMPOSITE<br>COINCIDENT<br>INDEX<br>(4 SERIES) | COMPOSITE<br>COINCIDENT<br>INDEX<br>(4 SERIES)<br>(5) | PCT CHG<br>CDMPOSITE<br>CDINCIDENT<br>INDEX | PCT CHG<br>COMPOSITE<br>COINCIDENT<br>INDEX<br>(5) |
|------|-----|---|---------------------------------------|---|--|---|-----------------------------------|--|---|---|--|
| 1881 | JUL | 14.35   | 789.2                                 | 3.10  | - , 29   | 9.05                                    | 52                                | 147.54   | 147.6   | . 17  | . 07   |
|      | AUG | 14.30   | 789.0                                 | 4.87  | 34   | 9.16                                    | 51                                | 147.66   | 147.3   | . 08  | 20   |
|      | SEP | 14.26   | 788.6                                 | 5.89  | 38   | 9.22                                    | 49                                | 147.57   | 146.5   | 06  | 54   |
|      | DCT | 14.15   | 788.5                                 | 6.31  | 46   | 8.41                                    | 47                                | 147.10   | 144.5   | 32  | -1.37  |
|      | NDV | 14, 13  | 789.0                                 | 5.98  | 60   | 7.30                                    | 44                                | 146.28   | 143.0   | 56  | -1.04  |
|      | DEC | 13.95   | 790.3                                 | 4.47  | 78   | 6.08                                    | 40                                | 145.07   | 140.9   | 82  | -1.47  |
| 1982 |     | 13.74   | 792.5                                 | 1.38  | 93   | 5.69                                    | 36                                | 143.47   | 138.4   | -1.10                                       | -1.77  |
|      | FEB | 13.72   | 795.2                                 | -3.14   | -1.00  | 5.77                                    | 34                                | 142.05   | 139.9   | 99  | 1.06   |
|      | MAR | 13.62   | 798.6                                 | -8.23   | ~1.01  | 5.44                                    | 33                                | 140.84   | 139.2   | - , 85                                      | 50   |
|      | APR | 13.63   | 802.1                                 | -12.37  | -1.00  | 5.41                                    | 32                                | 139.74   | 138.0   | 78  | 86   |
|      | MAY | 13.39   | 804.9                                 | - 15 . 06   | -1.00  | 5.31                                    | 32                                | 138.98   | 138.8   | 55  | .58  |
|      | JUN | 12.97   | 806.7                                 | -16.38  | -1.00  | 4.98                                    | 32                                | 138.30   | 137.3   | 49  | -1.08  |
|      | JUL | 12.51   | 807.9                                 | - 16 . 33   | 97   | 3.88                                    | 33                                | 137.65   | 136.4   | 47  | 66   |
|      | AUG | 12.06   | 809.6                                 | -15.17  | 92   | 2.93                                    | 34                                | 136.94   | 135.2   | 52  | 88   |
|      | SEP | 11.81   | 812.0                                 | -13.36  | 80   | 2.15                                    | 36                                | 136.20   | 134.5   | 54  | 52   |
|      | OCT | 11.68   | 814.9                                 | -11.84  | 64   | . 87                                    | 38                                | 135.32   | 132.9   | 65  | -1.19  |
|      | NOV | 11.59   | 818.6                                 | -11.56  | 50   | 74                                      | 39                                | 134.45   | 132.7   | 64  | 15   |
|      | DEC | 11.69   | 823.8                                 | -12.94  | 39   | 2.64                                    | 40                                | 133.69   | 132.6   | 56  | 08   |
| 1983 |     | 11.75   | 831.8                                 | - 15 . 44   | 29   | 2.64                                    | 41                                | 133.33   | 134.3   | 27  | 1.28   |
| 1002 | FEB | 11.79   | 842.5                                 | -17.16  | 07   | 2.09                                    | 41                                | 133.14   | 133.5   | 14  | 60   |
|      | MAR | 11.93   | 854.1                                 | -17.12  | . 29   | 1.65                                    | 43                                | 133.23   | 134.6   | . 06  | . 82   |
|      | APR | 12.27   | 864.7                                 | - 15 . 65   | . 71   | 1.18                                    | 45                                | 133.60   | 135.6   | .28   | . 74   |
|      | MAY | 12.75   | 873.9                                 | -13.02  | 1.04   | 1.34                                    | 47                                | 134.39   | 137.9   | . 59  | 1.70   |
|      | JUN | 13.27   | 881.6                                 | -9.54   | 1.21   | 48                                      | 49                                | 135.58   | 139.8   | . 89  | 1.38   |
|      | JUL | 13.50   | 887.5                                 | -5.42   | 1.27   | 1.43                                    | 5.1                               | 136.98   | 140.8   | 1.03  | . 72   |
|      | AUG | 13.62   | 891.7                                 | 92  | 1.28   | 3.48                                    | 5.3                               | 138.29   | 140.6   | .95   | 14   |
|      | SEP | 13.94   | 894.4                                 | 4.00  | 1.25   | 4.37                                    | 5.5                               | 139.69   | 143.0   | 1.01  | 1.71   |
|      | DCT | 14.27   | 896.7                                 | 9.18  | 1.20   | 5.36                                    | 58                                | 141.13   | 144.3   | 1.03  | . 91   |
|      | NOV | 14.43   | 898.7                                 | 13.80   | 1.13   | 6.64                                    | 59                                | 142.53   | 145.3   | . 99  | . 69   |
|      | DEC | 14.46   | 900.8                                 | 17.23   | 1.06   | 9.29                                    | 61                                | 143.93   | 146.8   | .98   | 1.03   |
| 1984 |     | 14.51   | 902.4                                 | 19.42   | .98  | 1.28                                    | 63                                | 145.43   | 149.0   | 1.04  | 1.50   |
|      | FE8 | 14.58   | 904.0                                 | 21.40   | .88  | 2.86                                    | 64                                | 146.95   | 150.2   | 1.05  | . 81   |
|      | MAR | 14,92   | 905.4                                 |   | .72  |   | 66                                | 148.34   | 150.7   | . 95  | . 33   |

SOURCE: BUSINESS CONDITIONS DIGEST, BUREAU OF ECONOMIC ANALYSIS, U.S. DEPARTMENT OF COMMERCE.

(1) SEE GLDSSARY OF TERMS.
(2) PRODUCER PRICES FOR 2B SELECTEO CRUDE AND INTERMEDIATE MATERIALS AND SPOT MARKET PRICES FOR 13 RAM INDUSTRIAL MATERIALS.

(3) BUSINESS AND CONSUMER BORROWING.
(4) PERCENTAGE OF COMPANIES REPORTING SLOWER DELIVERIES.

(5) NOT FILTERED.

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

|  | L ABOUR<br>INCOME   | CORPO-<br>RATION<br>PROFITS<br>BEFORE<br>TAXES                       | DIVIDENDS<br>PAID TO<br>NON-<br>RESIDENTS                            | INTEREST<br>& MISC.<br>INVEST-<br>MENT<br>INCOME                     | FARM<br>INCOME   | NONFARM<br>UNINCOR-<br>PORATED<br>BUSINESS<br>INCOME        | INVENTORY VALUATION ADJUSTMENT                              | NET<br>NATIONAL<br>INCOME<br>AT FACTOR<br>COST                               | INDIRECT<br>TAXES<br>LESS<br>SUBSIDIES                               | GROSS<br>NATIONAL<br>PRODUCT<br>AT MARKET<br>PRICES                          |
|--|---|--|--|--|--|---|---|--|--|--|
| 1979<br>1980<br>1981<br>1982<br>1983                   | 148257<br>167937<br>193875<br>208180<br>219824                              | 34000<br>37266<br>33008<br>21102<br>32251                            | ~3032<br>-3195<br>-3728<br>-3347<br>-2887                            | 19189<br>22062<br>27110<br>28926<br>30432                            | 3911<br>4001<br>4227<br>4166<br>3909                         | 9740<br>10827<br>12291<br>14323<br>16361                    | -7392<br>-7061<br>-6960<br>-3917<br>-2488                   | 206221<br>233506<br>261709<br>271601<br>299777                               | 27728<br>28909<br>37896<br>40780<br>42422                            | 264279<br>296555<br>339055<br>356600<br>38888                                |
| 1982 I<br>II<br>III<br>IV<br>1983 I<br>II<br>III<br>IV | 206535<br>207844<br>207812<br>210528<br>212172<br>21828<br>223408<br>225436 | 21476<br>20168<br>19884<br>22880<br>28276<br>31288<br>34004<br>35436 | -3516<br>-3556<br>-3052<br>-3264<br>-3044<br>-3048<br>-2920<br>-2536 | 29060<br>29048<br>31584<br>26012<br>30056<br>29756<br>30932<br>30984 | 4292<br>4520<br>3968<br>3884<br>4124<br>3896<br>3932<br>3684 | 13064<br>13932<br>15028<br>15268<br>15684<br>16632<br>16672 | -4776<br>-5196<br>-3792<br>-1904<br>-1896<br>-3648<br>-2284 | 268184<br>268932<br>273656<br>275632<br>287672<br>295484<br>306160<br>309792 | 41200<br>39936<br>40680<br>41304<br>40004<br>42712<br>43524<br>43448 | 351744<br>353376<br>359112<br>362168<br>373208<br>384168<br>396796<br>400572 |

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

MAR 1, 1884

TABLE 17

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

|        | LABOUR<br>ENCOME | CORPO-<br>RATION<br>PROFITS<br>BEFORE<br>TAXES | DIVIDENDS<br>PAID TO<br>NON-<br>RESIDENTS | INTEREST<br>a MISC.<br>INVEST-<br>MENT<br>INCOME | FARM<br>INCOME | WOHFARM<br>UNINCOR-<br>PORATED<br>BUSINESS<br>INCOME | INVENTORY<br>VALUATION<br>ADJUSTMENT<br>(1) | NET<br>NATIONAL<br>INCOME<br>AT FACTOR<br>COST | INDIRECT<br>TAXES<br>LESS<br>SUBSIDIES | GROSS<br>NATIONAL<br>PRODUCT<br>AT MARKET<br>PRICES |
|--------|------------------|--|---|--|----------------|--|---|--|--|---|
| 1979   | 12.6             | 32.2   | 6.6                                       | 20.0   | 6.9            | 8.7  | - 2490                                      | 14.7   | 8.5                                    | 13.8  |
| 1980   | 13.3             | 9.6  | 5.4                                       | 15.0   | 2.3            | 11.2   | 331   | 13.2   | 4.3                                    | 12.2  |
| 1981   | 15.4             | -11.4  | 16.7                                      | 22.9   | 5.6            | 13.5   | 101   | 12.1   | 31.1                                   | 14.3  |
| 1982   | 7.4              | -36.1  | -10.2                                     | B. 7   | -1.4           | 16.5   | 3043  | 3.8  | 7.6                                    | 5.2   |
|        |                  | 52.8   | -13.7                                     | 5.2  | -B.2           | 14.2   | 1429  | 10.4   | 4.0                                    | 9.0   |
| 1983   | 5.6              | 92.0   | -13.7                                     | 3.4  | -0.2           | 14.4   | 1423  | 10.4   | 4 . U                                  | 8.0   |
| 1982 I | 1.8              | -21.7  | 7.5                                       | . 6  | 24.3           | 2.2  | 184   | 4  | 2.4                                    | . 3   |
| 11     | . 5              | -6.1   | 1.1                                       | . 0  | 5.3            | 6.6  | -420  | . 3  | -3.1                                   | . 5   |
| 111    | . 0              | -1.4   | -14.2                                     | 8.7  | -12.2          | 7.9  | 1404  | 1.8  | 1.9                                    | 1.6   |
| īV     | 1.3              | 15.1   | 6.9                                       | -17.8  | -2.1           | 1.6  | 1888  | . 7  | 1.5                                    | . 9   |
| 1983 [ | .8               | 23.6   | -6.7                                      | 15.5   | 6.2            | 2.7  | В   | 4.4  | -3.1                                   | 3.0   |
| 11     | 2.9              | 10.7   | . 1                                       | -1.0   | -5.5           | 6.0  | -1752                                       | 2.7  | 5.8                                    | 2.9   |
| iii    | 2.3              | 8.7  | -4.2                                      | 4.0  | 9              | 2  | 1364  | 3.6  | 1.9                                    | 3,3   |
| IV     | .9               | 4.2  | -13.2                                     | . 2  | -6.3           | -1.3   | 160   | 3 2  | 2                                      | 1.0   |

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

(1) DIFFERENCE FROM PRECEDING PERIOD, ANNUAL RATES.

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

|        | PERSONAL         | GOVERNMENT       | BUSINE                           | SS FIXED INVE                    | STHENT                        | INVENTORY            | INVESTMENT              |         |         | GROSS                              |
|--------|------------------|------------------|----------------------------------|----------------------------------|-------------------------------|----------------------|-------------------------|---------|---------|------------------------------------|
|        | EXPENDI-<br>TURE | EXPENDI-<br>TURE | RESIDENTIAL<br>CONST-<br>RUCTION | RESIDENTIAL<br>CONST-<br>RUCTION | MACHINERY<br>AND<br>EQUIPMENT | BUSINESS<br>NON-FARM | FARM<br>AND GICC<br>(1) | EXPORTS | IMPORTS | EXPENDITURE<br>AT MARKET<br>PRICES |
| 1979   | 152088           | 52284            | 14411                            | 18127                            | 20986                         | 3693                 | 127                     | 77532   | -83038  | 264279                             |
| 1980   | 170235           | 59595            | 14284                            | 22483                            | 24152                         | -898                 | -461                    | 91391   | -93716  | 296555                             |
| 1981   | 193477           | 58405            | 16432                            | 27195                            | 28874                         | 899                  | 621                     | 100528  | -107946 | 339055                             |
| 1982   | 209801           | 77193            | 12999                            | 27615                            | 25441                         | - 10258              | 437                     | 101438  | -99863  | 356600                             |
| 1983   | 229034           | 83390            | 16296                            | 24211                            | 24872                         | -1282                | -282                    | 105181  | -107487 | 388686                             |
| 1982 I | 201972           | 73736            | 14056                            | 29268                            | 28524                         | -5440                | 352                     | 98884   | -100868 | 35 17 4 4                          |
| 11     | 207688           | 75940            | 12780                            | 28036                            | 27404                         | -11336               | 396                     | 103292  | -101088 | 353376                             |
| 111    | 212588           | 78144            | 11884                            | 25308                            | 24920                         | -9012                | 616                     | 105456  | -102324 | 359112                             |
| 14     | 216956           | 80952            | 13276                            | 26848                            | 24916                         | -15244               | 384                     | 98120   | -95172  | 362168                             |
| 1983 I | 220808           | 80820            | 14680                            | 25256                            | 24372                         | -3564                | -244                    | 99392   | -99312  | 373208                             |
| 11     | 226156           | 82864            | 17932                            | 24464                            | 24620                         | -7148                | -92                     | 106820  | -102804 | 384168                             |
| 111    | 232276           | 84200            | 17280                            | 23988                            | 25 152                        | 4056                 | -396                    | 109088  | -110828 | 396796                             |
| IV     | 236896           | 85876            | 15292                            | 23138                            | 25344                         | 1528                 | -396                    | 117424  | -117004 | 400572                             |

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

(1) GICC - GRAIN IN COMMERCIAL CHANNELS.

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TABLE 19

1:58 PM

## GROSS NATIONAL EXPENDITURE PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|        | BEDERMAL                     | COULDINGLE                     | BUSINE                           | SS FIXED INV                     | STMENT                        | INVENTORY                   | INVESTMENT                  |         |         | GROSS<br>NATIONAL                  |
|--------|------------------------------|--------------------------------|----------------------------------|----------------------------------|-------------------------------|-----------------------------|-----------------------------|---------|---------|------------------------------------|
|        | PERSONAL<br>EXPENDI-<br>TURE | GOVERNMENT<br>EXPENDI-<br>TURE | RESIDENTIAL<br>CONST-<br>RUCTION | RESIDENTIAL<br>CONST-<br>RUCTION | MACHINERY<br>AND<br>EQUIPMENT | BUSINESS<br>NON-FARM<br>(1) | FARM<br>AND GICC<br>(1) (2) | EXPORTS | 1MPORTS | EXPENDITURE<br>AT MARKET<br>PRICES |
| 1979   | 11.4                         | 9.4                            | 4.9                              | 24.2                             | 23.4                          | 3797                        | - 309                       | 22.5    | 21.6    | 13.5                               |
| 1980   | 11.9                         | 14.0                           | 9                                | 24.0                             | 15.1                          | -4591                       | -588                        | 17.9    | 12.9    | 12.2                               |
| 1981   | 13.7                         | 14.8                           | 15.0                             | 21.0                             | 19.6                          | 1797                        | 1082                        | 10.1    | 15.2    | 14.3                               |
| 1982   | 8.4                          | 12.8                           | -20.9                            | 1.5                              | -8.4                          | -11157                      | -184                        | . 8     | -7.5    | 5.2                                |
| 1883   | 9.2                          | 8.0                            | 25.4                             | -12.3                            | -5.9                          | 8976                        | -719                        | 6.6     | 7 . B   | 9.0                                |
| 1982 1 | 1.3                          | 2.1                            | -4.2                             | . 2                              | -4.7                          | -4132                       | 584                         | -3.8    | -5.7    | . 3                                |
| 11     | 2.8                          | 3.0                            | -9.1                             | -4.2                             | -3.9                          | -5896                       | 44                          | 4.5     | . 2     | . 5                                |
| 111    | 2.4                          | 2.9                            | -7.0                             | -8.2                             | -9.1                          | 2324                        | 220                         | 2.1     | 1.2     | 1.6                                |
| IV     | 2.1                          | 3.6                            | 11.7                             | 2.1                              | . 0                           | -6232                       | -232                        | -7.0    | -7.0    | . 9                                |
| 1983 I | 1.8                          | 4                              | 10.6                             | -5.9                             | -2.2                          | 11680                       | -628                        | 1.3     | 4.4     | 3.0                                |
| 11     | 2.4                          | 2.8                            | 22.2                             | -3.1                             | 1.0                           | -3584                       | 152                         | 7.5     | 3.5     | 2.9                                |
| 111    | 2.7                          | 1.6                            | -3.6                             | -1.9                             | 2.2                           | 11204                       | -304                        | 2.1     | 7.8     | 3.3                                |
| IV     | 2.0                          | 2.0                            | -11.5                            | -3.6                             | . 8                           | -2528                       | 0                           | 7.6     | 5.6     | 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.

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

|            | PERSONAL         | GOVERNMENT       | BUSINE                           | SS FIXED INVE                    | STMENT                        | INVENTORY            | INVESTMENT              |         |         | GROSS                  |
|------------|------------------|------------------|----------------------------------|----------------------------------|-------------------------------|----------------------|-------------------------|---------|---------|------------------------|
|            | EXPENDI-<br>TURE | EXPENDI-<br>TURE | RESIDENTIAL<br>CONST-<br>RUCTION | RESIDENTIAL<br>CONST-<br>RUCTION | MACHINERY<br>AND<br>EQUIPMENT | BUSINESS<br>NDN-FARM | FARM<br>AND GICC<br>(1) | EXPORTS | IMPORTS | NATIONAL<br>EXPENDITUR |
| 979        | 80607            | 22750            | 5977                             | 9156                             | 10671                         | 1771                 | -32                     | 32141   | -36662  | 130362                 |
| 980        | 81431            | 22932            | 5631                             | 10161                            | 11133                         | -536                 | - 154                   | 32753   | - 35915 | 131675                 |
| 981        | 82961            | 23053            | 5920                             | 10994                            | 11926                         | 584                  | 124                     | 33685   | -37286  | 136114                 |
| 982<br>983 | 81205<br>83688   | 23175<br>23239   | 4552<br>5810                     | 10207<br>8614                    | 10153                         | -3364                | 100                     | 33152   | -33072  | 130069                 |
| 303        | 03000            | 23233            | 3010                             | 00 14                            | 9250                          | -99                  | -72                     | 35289   | -35940  | 133995                 |
| 982 I      | 81180            | 23012            | 4908                             | 11075                            | 11160                         | ~2168                | 76                      | 32484   | -33716  | 132248                 |
| 11         | 81192            | 23192            | 4436                             | 10424                            | 10524                         | -3536                | -28                     | 34112   | -33752  | 130340                 |
| III        | 81004            | 23156            | 4188                             | 9584                             | 9508                          | -3376                | 192                     | 34596   | -33360  | 129304                 |
| IV         | 81448            | 23340            | 4676                             | 9744                             | 9420                          | -4376                | 160                     | 31416   | -31460  | 128384                 |
| 983 I      | 82132            | 23052            | 5 188                            | 9096                             | 9152                          | - 1372               | -96                     | 32596   | -33268  | 130504                 |
| II         | 83244            | 23088            | 6460                             | 8708                             | 9188                          | - 1712               | 4                       | 34856   | -34888  | 133016                 |
| III        | 84352            | 23312            | 6164                             | 8468                             | 9360                          | 1392                 | - 120                   | 35 45 2 | -37040  | 135624                 |
| IV         | 85024            | 23504            | 5428                             | 8184                             | 9340                          | 1295                 | -76                     | 38252   | -38564  | 136836                 |

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

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TABLE 21

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## GROSS NATIONAL EXPENDITURE IN 1971 DOLLARS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|                                      |                                  |                                | BUSINE                                       | SS FIXED INVE                            | STMENT                              | INVENTORY  | INVESTMENT                                 |  |                                    | GROSS                             |
|--------------------------------------|----------------------------------|--------------------------------|--|--|-------------------------------------|--|--|--|------------------------------------|-----------------------------------|
|                                      | PERSONAL<br>EXPENDI-<br>TURE     | GDVERNMENT<br>EXPENDI-<br>TURE | RESIDENTIAL<br>CDNST-<br>RUCTION             | NON-<br>RESIDENTIAL<br>CONST-<br>RUCTION | MACHINERY<br>AND<br>EQUIPMENT       | BUSINESS<br>NDN-FARM                                   | FARM<br>AND GICC<br>(1) (2)                | EXPORTS                                  | IMPORTS                            | NATIONAL<br>EXPENDITUR            |
| 1979<br>1980<br>1981<br>1982<br>1983 | 2.0<br>1.0<br>1.9<br>-2.1<br>3.1 | .3                             | -2.7<br>-5.8<br>5.1<br>-23.1<br>27.6         | 13.4<br>11.0<br>8.2<br>-7.2              | 12.1<br>4.3<br>7.1<br>-14.9<br>-8.8 | 1774<br>-2307<br>1120<br>-3948<br>3265                 | -136<br>-122<br>278<br>-24<br>-172         | 3.0<br>1.9<br>2.8<br>-1.6<br>6.4         | 6.9<br>-2.0<br>3.8<br>-11.3<br>8.7 | 3.2<br>1.0<br>3.4<br>-4.4<br>3.0  |
| 1982 I<br>III<br>IV<br>1983 I        | -1.6<br>.0<br>2<br>.5<br>.8      | -2.0<br>.8<br>2<br>.8<br>-1.2  | -5.4<br>-9.6<br>-5.6<br>11.7<br>10.9<br>24.5 | -1.5<br>-5.9<br>-8.1<br>1.7<br>-6.7      | -6.2<br>-5.7<br>-9.7<br>9<br>-2.8   | - 1692<br>- 1368<br>- 160<br>- 1000<br>- 3004<br>- 340 | 60<br>- 104<br>220<br>- 32<br>- 256<br>100 | -2.9<br>5.0<br>1.4<br>-8.2<br>3.8<br>6.9 | -7.4<br>.1<br>-1.2<br>-5.7<br>5.7  | -2,2<br>-1,4<br>-,8<br>-,7<br>1,7 |
| III                                  | 1.3                              | 1.0                            | -4.6   | -2.8<br>-3.4                             | 1.9                                 | 3104<br>-96  | - 124<br>44                                | 1.7<br>7.9                               | 6.2<br>4.1                         | 2.0                               |

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

## GROSS DOMESTIC PRODUCT IN CONSTANT (1971) PRICES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|  | TOTAL  | TOTAL<br>EXCLUDING<br>AGRICULTURE                         | INDUSTRIAL PRODUCTION  | GODDS<br>INDUSTRIES  | GOODS INDUSTRIES EXCLUDING AGRICULTURE                                | SERVICES<br>INDUSTRIES                                 | COMMERCIAL   | COMMERCIAL<br>INDUSTRIES<br>EXCLUDING<br>AGRICULTURE         | NON-<br>COMMERCIAL<br>INDUSTRIES                    |
|--|--|---|--|--|---|--|--|--|---|
| 879<br>980<br>981<br>982<br>983                        | 4.0<br>1.3<br>2.8<br>-4.7<br>2.6               | 4.4<br>1.1<br>2.7<br>-4.8<br>2.7                          | 6.3<br>-1.5<br>.9<br>-10.7<br>5.9                                  | 4.5<br>7<br>2.0<br>-9.9<br>4.2   | 5.6<br>-1.3<br>1.5<br>-10.9<br>4.6                                    | 3.7<br>2.5<br>3.4<br>-1.5                              | 4.8<br>1.3<br>3.1<br>-5.9<br>2.9   | 5.3<br>1.2<br>2.9<br>-6.1<br>2.9                             | 1<br>1.0<br>1.7<br>2.1<br>1.3                       |
| 882 1<br>11<br>111<br>114<br>983 1<br>11<br>111<br>111 | -1.6<br>-1.7<br>-1.4<br>9<br>1.7<br>2.0<br>2.1 | -1.7<br>-1.7<br>-1.5<br>-1.0<br>1.8<br>2.2<br>2.0         | 33.551153.5  | -3.2<br>-3.4<br>-2.7<br>-2.0<br>4.2<br>2.8<br>3.0                          | -3.5<br>-3.2<br>-2.2<br>4.6<br>3.3                                    | 7<br>8<br>4<br>4<br>1 . 5                              | -2.0<br>-2.2<br>-1.7<br>-1.2<br>2.1<br>2.2<br>2.4                        | -2.1<br>-2.2<br>-1.8<br>-1.3<br>2.1<br>2.4<br>2.5            | .7<br>.5<br>.2<br>.5<br>.0<br>1.0                   |
| MAR APR MAY JUL AUG SEP OCT NOV DEC 984 JAN            | -1.0<br>9.5<br>1.7<br>2.3<br>.5<br>1.4         | 8<br>1.0<br>.6<br>1.7<br>.1<br>.4<br>.5<br>.1<br>.2<br>.0 | 1<br>.7<br>1.1<br>1.1<br>2.4<br>.5<br>1.8<br>1.9<br>.4<br>.9<br>.9 | -1.1<br>.3<br>.9<br>1.6<br>2.8<br>-1<br>.3<br>1.2<br>-1<br>.3<br>.1<br>2.6 | -1.0<br>.7<br>.9<br>1.8<br>3.0<br>-2<br>5<br>1.1<br>-1<br>2.7<br>-3.5 | -1.0<br>1.3<br>.3<br>.8<br>1.1<br>.3<br>.4<br>.1<br>.1 | -1.0<br>.7<br>.5<br>1.1<br>2.1<br>.2<br>.4<br>.5<br>.1<br>.3<br>1<br>1.5 | -1.0<br>.9<br>.6<br>1.2<br>2.1<br>.2<br>.5<br>.5<br>.1<br>.3 | -1.4<br>2.1<br>2.1<br>4<br>1<br>.3<br>.2<br>.0<br>6 |

SOURCE: GROSS DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE 61-005, STATISTICS CANADA.

MAY 4, 1984

TABLE 23

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# GROSS DOMESTIC PRODUCT IN CONSTANT (1971) PRICES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

|  |   |  | FISHING   | *******  |  | MANUFACTURING   | 3  |  |
|--|---|--|---|--|--|---|--|--|
|  | AGRICULTURE   | FORESTRY   | TRAPPING  | MINING   | TOTAL  | DURABLE   | NONOURABLE   | CONST-<br>RUCTIDI  |
| 1979<br>1980<br>1981<br>1982<br>1983   | -10.0<br>7.9<br>8.1<br>2.8  | 1.3<br>2.8<br>-8.6<br>-18.4<br>23.5                              | -3,1<br>1.7<br>3.0<br>-6.0<br>4.5   | 10.6<br>3.5<br>-5.1<br>-12.5<br>6.2                        | 5.8<br>-2.9<br>1.5<br>-12.1<br>8.3                                   | 6.7<br>-5.5<br>1.5<br>-15.5<br>7.4  | 4.8<br>.1<br>1.6<br>-8.4<br>5.2                                      | 3.4<br>6<br>5.8<br>-10.9<br>-3.3                                   |
| 982 1<br>111<br>12<br>1983 1<br>11<br>111<br>111   | 2.2<br>-1.4<br>2.8<br>.1<br>.4<br>-2.0<br>.6                        | -8.7<br>-12.9<br>-11.7<br>12.4<br>13.0<br>7.3<br>17.4<br>-12.8   | - 11.6<br>14.9<br>13.5<br>8.4<br>5.4<br>- 3.4<br>- 19.4<br>- 14.4                     | -1.7<br>-8.8<br>-11.1<br>5.5<br>.0<br>6.8<br>8.8<br>4.8    | -4.7<br>-2.5<br>-1.5<br>-4.5<br>6.5<br>2.3<br>4.4<br>3.2             | -5.2<br>-2.4<br>-2.5<br>-8.5<br>9.7<br>3.1<br>5.7                         | -4.1<br>-2.5<br>7<br>3.6<br>1.6                                      | -3.1<br>-4.7<br>-5.7<br>.6<br>.8<br>4.1<br>-3.4                    |
| MAR<br>APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP<br>OCT<br>MDV<br>DEC<br>1984<br>JAN<br>FES | -1.8<br>-3.6<br>1.0<br>-5.5<br>1.2<br>-8<br>-2.1<br>1.6<br>-1<br>-1 | -11.5<br>9.5<br>4.2<br>5.8<br>9.7<br>6.1<br>-8.6<br>-7.5<br>37.7 | -8.3<br>-10.4<br>9.5<br>2.2<br>-16.8<br>-11.1<br>-13.7<br>7.1<br>-4.8<br>22.9<br>-7.5 | 2.5<br>1.08<br>6.4<br>-1.06<br>8.3<br>-3.8<br>-3.8<br>-2.6 | 2<br>2<br>1.1<br>1.5<br>1.3<br>2.0<br>1.3<br>.4<br>1.4<br>1.9<br>2.3 | -1.8<br>1.0<br>2.3<br>1.8<br>1.0<br>3.1<br>1.7<br>1.8<br>2.2<br>-7<br>4.1 | 1.3<br>2<br>1.3<br>6<br>1.2<br>1.4<br>1.1<br>.6<br>-1.0<br>.8<br>1.0 | -3.8<br>.5.0<br>5.0<br>5.1<br>-3.6<br>-5.2<br>-3.3<br>-1.3<br>-3.1 |

SOURCE: GROSS DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE 61-005, STATISTICS CANADA.

# GROSS DOMESTIC PRODUCT IN CONSTANT (1971) PRICES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES CONTINUED

|   | TRANSPORT  | ATION, COMMUN<br>OTHER UTILITI<br>TRANSPOR-   | ICATION AND   | TRADE   |   |   | FINANCE,<br>INSURANCE   | COMMUNITY,<br>BUSINESS &      | PUBLIC   |  |
|---|--|---|---|---|---|---|---|-------------------------------|--|--|
|   | TOTAL  | TATION  | UTILITIES   | TOTAL   | MHOLESALE   | RETAIL  | REAL ESTATE   | PERSONAL<br>SERVICES          | ADMINIS-<br>TRATION                                      |  |
| 1979<br>1980<br>1981<br>1982<br>1983                      | 6.8<br>3.2<br>2.8<br>-3.1<br>2.2   | 7.1<br>1.0<br>.3<br>-8.5  | 6,1<br>3,7<br>1,9<br>-,1<br>3,8   | 4.1<br>.1<br>.9<br>-6.7<br>2.9                        | 6.2<br>.5<br>.8<br>-11.3<br>2.7                           | 2.6<br>2<br>1.0<br>-3.4<br>3.1                              | 4.1<br>3.8<br>4.4<br>.6   | 3.0<br>3.4<br>5.0<br>1        | 7<br>1.2<br>2.0<br>3.3<br>1.3                            |  |
| 1982 I<br>II<br>III<br>1983 I<br>II<br>III<br>IV          | -1.5<br>-1.9<br>-1.3<br>-2.0<br>1.2<br>2.9<br>2.0<br>2.3                   | -4.3<br>-2.7<br>-1.5<br>-3.6<br>1.0<br>2.7<br>3.2<br>4.5                              | 2.2<br>-3.1<br>-1.9<br>8<br>1.3<br>5.1<br>1.3                           | -1.8<br>-2.1<br>-2.3<br>.6<br>.8<br>2.2<br>2.7<br>1.2 | -2.9<br>-4.7<br>-4.2<br>1.0<br>2<br>3.6<br>4.0<br>1.8     | -1.0<br>2<br>-1.0<br>.3<br>1.2<br>1.4<br>1.9                | 4<br>•.9<br>6<br>2<br>1.1<br>1.1                                  | 3<br>1<br>5<br>7<br>.2<br>1.8 | 1.0  |  |
| 1983 FEB MAR APR MAY JUN JUL AUG SEP OCT NOV OEC 1984 FEB | 4<br>1.4<br>.6<br>1.2<br>1.8<br>-1.1<br>2.1<br>.5<br>.5<br>1.3<br>3<br>1.6 | -1.6<br>2.0<br>1.0<br>1.1<br>9<br>1.1<br>9<br>3.8<br>1.7<br>1.4<br>2.6<br>-3.0<br>2.5 | 1.1<br>1.2<br>1.0<br>2.1<br>4.5<br>-2.6<br>.9<br>6<br>1.1<br>2.4<br>1.8 | -1.33<br>-1.35<br>4.52<br>-1.23<br>-1.29<br>73        | -3.5<br>3.4<br>5<br>4.0<br>3.5<br>-3.3<br>1.0<br>2.5<br>9 | .2<br>3.3<br>-4.3<br>2.8<br>5.0<br>-2.0<br>-1.0<br>1.4<br>1 | -1.0<br>.0<br>1.4<br>.0<br>.2<br>1.0<br>.1<br>2<br>7<br>2<br>-1.0 | -1.467-4365-33655-333         | . 4<br>. 1<br>. 2<br>. 5<br>4<br>. 6<br>2<br>2<br>- 1. 0 |  |

SOURCE: GROSS DOMESTIC PRODUCT BY INDUSTRY, CATALOGUE 61-005, STATISTICS CANADA.

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#### REAL MANUFACTURING SHIPMENTS, ORDERS, AND UNFILLED ORDERS MILLIONS OF 1971 OOLLARS, SEASONALLY ADJUSTED

|         |        | SHIPMENTS |            |       | NEW DROERS |            |        | NETLLED DRDE | RS             |
|---------|--------|-----------|------------|-------|------------|------------|--------|--------------|----------------|
|         | TOTAL  | DURABLE   | NONDURABLE | TOTAL | DURABLE    | NONDURABLE | TOTAL  | DURABLE      | NONDURABLE     |
| 979     | 72797  | 36516     | 36281      | 73821 | 37421      | 36200      | 110415 | 0.000        | 10001          |
| 380     | 70414  | 34850     | 35564      | 69860 | 34324      | 35536      | 111303 | 98393        | 12024<br>10570 |
| 981     | 71824  | 35385     | 36439      | 71052 | 34713      | 36339      | 103369 | 93170        | 10199          |
| 382     | 64745  | 30910     | 33835      | 63341 | 29614      | 33726      | 86870  | 77948        |                |
| 983     | 58437  | 33053     | 35385      | 70233 | 34797      | 35436      |        |              | 8922           |
| 703     | 80431  | 22023     | 33303      | 10233 | 34/3/      | 33436      | 88232  | 79375        | 8857           |
| 982 I   | 16728  | 8142      | 8586       | 16161 | 7624       | 8537       | 23124  | 20797        | 2326           |
| 11      | 16323  | 7896      | 8425       | 16116 | 7701       | 8415       | 22297  | 20044        | 2254           |
| 111     | 16370  | 7916      | 8454       | 15847 | 7406       | 8441       | 21065  | 18869        | 2196           |
| TV      | 15324  | 8953      | 8371       | 15217 | 6883       | 8334       | 20385  | 18238        | 2146           |
| 983 I   | 16175  | 7591      | 8584       | 16158 | 75.44      | 8513       | 20081  | 17926        | 2154           |
| 11      | 16773  | 7966      | 8805       | 16852 | 8041       | 8812       | 20237  | 18025        | 2212           |
| 111     | 17327  | 8375      | 8953       | 19166 | 10202      | 8965       | 22346  | 20115        | 2232           |
| IV      | 18162  | 9119      | 9043       | 18056 | 9011       | 9046       | 25568  | 23309        | 2259           |
|         | 10.102 | 3110      | 2040       | 10000 | 2011       | 3040       | 23300  | 23303        | 2233           |
| 983 FEB | 5408   | 2532      | 2876       | 5423  | 2537       | 2886       | 8705   | 5988         | 7.18           |
| MAR     | 5364   | 2497      | 2867       | 5343  | 2466       | 2878       | 6685   | 5956         | 728            |
| APR     | 5499   | 2593      | 2906       | 5621  | 2601       | 2920       | 6706   | 5964         | 742            |
| MAY     | 5592   | 2665      | 2927       | 5652  | 2733       | 29 19      | 6767   | 6033         | 734            |
| JUN     | 5682   | 2710      | 2972       | 5679  | 2706       | 2973       | 6764   | 6029         | 735            |
| JUL     | 5709   | 2756      | 2953       | 5708  | 2751       | 2957       | 6763   | 6023         | 739            |
| AUG     | 5759   | 2756      | 3003       | 5977  | 2968       | 3008       | 5980   | 6236         | 745            |
| SEP     | 5859   | 2863      | 2996       | 7482  | 4483       | 2999       | 8603   | 7855         | 748            |
| DCT     | 5964   | 2977      | 2987       | 5866  | 2867       | 2999       | 8505   | 7745         | 760            |
| NOV     | 6063   | 3037      | 3026       | 6122  | 3107       | 3015       | 8585   | 7816         | 749            |
| DEC     | 6135   | 3 105     | 3030       | 8008  | 3037       | 3031       | 8498   | 7747         | 750            |
| 984 JAN | 6349   | 3319      | 3030       | 6389  | 3353       | 3036       | 8537   | 7781         | 756            |
| FEB     | 6080   | 3108      | 2972       | 5986  | 3004       | 2982       | 8443   | 7677         | 766            |

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 THO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES (SEE TECHNICAL NOTE, MARCH 1982).

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

|         |       | SHIPMENTS |            |       | NEW DRDERS |            |       | UNFILLED ORDE | RS         |
|---------|-------|-----------|------------|-------|------------|------------|-------|---------------|------------|
|         | TOTAL | DURABLE   | HONDURABLE | TOTAL | DURABLE    | NONDURABLE | TOTAL | DURABLE       | NONDURABLE |
| 1979    | 4.1   | 3.9       | 4.3        | 3.3   | 3.0        | 3.6        | 9.5   | 11.9          | -8.0       |
| 980     | -3.3  | -4.6      | -2.0       | -5.1  | -8.3       | -1.8       | -5.9  | -6.2          | -2.9       |
| 981     | 2.0   | 1.5       | 2.5        | 1.7   | 1.1        | 2.3        | -8.7  | -8.4          | -11.0      |
| 982     | -9.9  | -12.6     | -7.1       | -10.9 | - 14 . 7   | -7.2       | -17.2 | -17.7         | -13.4      |
| 983     | 5.7   | 6.9       | 4.6        | 10.9  | 17.5       | 5.1        | 26.2  | 28.4          | 7.6        |
| 982 I   | -3.2  | -2.3      | -4.0       | -3.9  | -3.6       | -4.2       | -7.0  | -7.1          | ~6.1       |
| 11      | -2.4  | -3.0      | -1.9       | 3     | 1.0        | -1.4       | -2.7  | -2.9          | -1.3       |
| III     | . 3   | . 2       | . 3        | -1.7  | -3.8       | . 3        | -7.1  | -7.7          | -1.7       |
| IV      | -6.4  | -12.2     | -1.0       | -4.0  | -7.1       | -1.3       | -1.5  | -1.1          | -5.1       |
| 983 I   | 5.6   | 9.2       | 2.5        | 6.2   | 9.6        | 3.4        | 7     | -1.3          | 4.4        |
| 11      | 3.7   | 5.0       | 2.5        | 4.3   | 6.6        | 2.3        | 1.2   | 1.2           | 1.0        |
| III     | 3.3   | 5.1       | 1.7        | 13.7  | 26.9       | 1.7        | 27.2  | 30.3          | 1.7        |
| IA      | 4.8   | 8.9       | 1.0        | -5.8  | -11.7      | . 8        | -1.2  | -1.4          | . 4        |
| 983 FEB | . 1   | -1.1      | 1.2        | . 6   | 2          | 1.3        | . 2   | . 1           | 1.4        |
| MAR     | ~ . 8 | -1.4      | 3          | -1.5  | -2.8       | 3          | 3     | 5             | 1.5        |
| APR     | 2.5   | 3.9       | 1.4        | 3.3   | 5.5        | 1.5        | . 3   | . 1           | 1.9        |
| MAY     | 1.7   | 2.8       | . 7        | 2.4   | 5.1        | . 0        | . 9   | 1.1           | -1.1       |
| 11114   | 1.6   | 1.7       | 1.5        | . 5   | -1.0       | 1.8        | . 0   | 1             | . 2        |
| JUL     | - 5   | 1.7       | 6          | . 5   | 1.6        | 5          | . 0   | 1             | .5         |
| AUG     | . 9   | .0        | 1.7        | 4.7   | 7.9        | 1.7        | 3.2   | 3.5           | . 7        |
| SEP     | 1.7   | 3.9       | 2          | 25.2  | 51.0       | 3          | 23.2  | 26.0          | . 4        |
| OCT     | 1.8   | 4.0       | 3          | -21.6 | -36.0      | . O<br>. 5 | -1.1  | -1.4          | 1.6        |
| NOV     | 1.7   | 2.0       | 1.3        | 4.4   | 8.4        |            | . 7   | . 9           | -1.4       |
| DEC     | 1.2   | 2.2       | . 1        | 9     | -2.3       | . 6        | 8     | 9             | . 2        |
| 984 JAN | 3.5   | 6.9       | . 0        | 5.3   | 10.4       | . 1        | . 5   | . 4           | . 7        |
| FEB     | -4.2  | -6.3      | -1.9       | -6.3  | -10.4      | -1.8       | -1.1  | -1.3          | 1.3        |

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 ODLLAR VALUES ARE OBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES (SEE TECHNICAL NOTE, MARCH 1982).

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TABLE 27

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REAL MANUFACTURING INVENTORY OMNED, AND REAL INVENTORY/SHIPMENT RATID SEASONALLY ADJUSTED

|         | REAL V |         | NNED (1)   | REAL  | INVENTORY/SHIPMENT | RATIO      |
|---------|--------|---------|------------|-------|--------------------|------------|
|         | TOYAL  | DURABLE | HONDURABLE | TOTAL | DURABLE            | NONDURABLE |
| 979     | 12272  | 6644    | 5628       | 1.96  | 2.08               | 1.83       |
| 980     | 12164  | 6580    | 5584       | 2.11  | 2.32               | 1.90       |
| 981     | 12732  | 6947    | 5785       | 2.10  | 2.32               | 1.88       |
| 982     | 11238  | 5883    | 5 3 5 5    | 2.26  | 2.55               | 2.00       |
| B83     | 11163  | 5893    | 5270       | 1.92  | 2.06               | 1.80       |
| 982 I   | 12717  | 6896    | 5821       | 2.29  | 2.55               | 2.04       |
| 11      | 12323  | 6691    | 5632       | 2.29  | 2.57               | 2.03       |
| 111     | 11854  | 6339    | 55 15      | 2.20  | 2.46               | 1.97       |
| IV      | 11238  | 5883    | 5355       | 2.25  | 2.61               | 1.95       |
| 983 1   | 10963  | 5619    | 5344       | 2.05  | 2.24               | 1.89       |
| 11      | 10734  | 5531    | 5204       | 1.93  | 2.09               | 1.79       |
| 111     | 10942  | 5681    | 5261       | 1.88  | 2.01               | 1.75       |
| IV      | 11163  | 5893    | 5270       | 1.83  | 1.91               | 1.75       |
| 983 FEB | 11097  | 5676    | 5422       | 2.05  | 2.24               | 1.89       |
| MAR     | 10963  | 5619    | 5344       | 2.04  | 2.25               | 1.86       |
| APR     | 10893  | 5602    | 5292       | 1.98  | 2.16               | 1.82       |
| HAY     | 10784  | 5524    | 5260       | 1.93  | 2.07               | 1.80       |
| JUN     | 10734  | 5531    | 5204       | 1.89  | 2.04               | 1.75       |
| JUL     | 10771  | 5557    | 5215       | 1.89  | 2.02               | 1.77       |
| AUG     | 10823  | 5604    | 5219       | 1.88  | 2.03               | 1.74       |
| SEP     | 10942  | 5681    | 5261       | 1.87  | 1.96               | 1.76       |
| OCT     | 11022  | 5736    | 5286       | 1.85  | 1.93               | 1.77       |
| NDV     | 11098  | 5810    | 5288       | 1.83  | 1.91               | 1.75       |
| OEC     | 11163  | 5893    | 5270       | 1.82  | 1.90               | 1.74       |
| 984 JAN | 11054  | 5830    | 5224       | 1.74  | 1.76               | 1.72       |
| FEB     | 11030  | 5795    | 5235       | 1.81  | 1.86               | 1.76       |

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 DBTAINED BY DEFLATING AT THE TWO DIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES (SEE TECHNICAL NOTE, MARCH 1982).

(1) MILLIONS OF 1871 DOLLARS.

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

|         |     |      | RAH MATERIAL | Š          | G     | DODS IN PROCE | SS         |         | INISHED GOOD | 5          |
|---------|-----|------|--------------|------------|-------|---------------|------------|---------|--------------|------------|
|         |     | OTAL | DURABLE      | NONDURABLE | TOTAL | DURABLE       | NONDURABLE | TOTAL   | DURABLE      | NONDURABLE |
| 979     |     | 4672 | 2467         | 2205       | 2739  | 1865          | 874        | 4861    | 2312         | 2549       |
| 980     |     | 4604 | 2438         | 2165       | 2723  | 1846          | 877        | 4838    | 2296         | 2541       |
| 189     |     | 4908 | 2744         | 2164       | 2674  | 1776          | 898        | 5149    | 2427         | 2723       |
| 982     |     | 4114 | 2159         | 1954       | 2387  | 1552          | 835        | 4738    | 2172         | 2566       |
| 983     |     | 4047 | 2128         | 1919       | 2411  | 1611          | 801        | 4705    | 2155         | 2550       |
| 982 I   |     | 4842 | 2672         | 2170       | 2701  | 1798          | 903        | 5 1 7 5 | 2425         | 2748       |
| 11      |     | 4603 | 2549         | 2054       | 2631  | 1754          | 877        | 5088    | 2388         | 2700       |
| 11      |     | 4333 | 2324         | 2009       | 2560  | 1695          | 865        | 4961    | 2320         | 2641       |
| IA      | ł   | 4114 | 2159         | 1954       | 2387  | 1552          | 835        | 4738    | 2172         | 2566       |
| 963 I   |     | 4043 | 2081         | 1962       | 2317  | 1485          | 832        | 4603    | 2053         | 2550       |
| 11      |     | 4005 | 2067         | 1938       | 2260  | 1466          | 793        | 4470    | 1997         | 2473       |
| 11.     |     | 4045 | 2 1 0 5      | 1940       | 2342  | 1540          | 803        | 4555    | 2036         | 2519       |
| 14      | 1   | 4047 | 2128         | 1919       | 2411  | 1611          | 801        | 4705    | 2155         | 2550       |
| 983 FE  |     | 4086 | 2116         | 1969       | 2312  | 1476          | 836        | 4700    | 2084         | 2616       |
| MAI     |     | 4043 | 2081         | 1962       | 2317  | 1485          | 832        | 4603    | 2053         | 2550       |
| API     |     | 4033 | 2074         | 1959       | 2311  | 1494          | 8 1 7      | 4549    | 2034         | 25 15      |
| MA'     |     | 4009 | 205 €        | 1953       | 2264  | 1454          | 809        | 4511    | 2013         | 2497       |
| 701     |     | 4005 | 2067         | 1938       | 2280  | 1466          | 793        | 4470    | 1997         | 2473       |
| 101     |     | 4018 | 2070         | 1949       | 2282  | 1497          | 785        | 4471    | 1990         | 2481       |
| AUG     |     | 4011 | 2076         | 1934       | 2305  | 1508          | 799        | 45 07   | 2022         | 2485       |
| SEI     |     | 4045 | 2105         | 1940       | 2342  | 1540          | 803        | 4555    | 2036         | 25 19      |
| OC.     |     | 4077 | 2129         | 1948       | 2343  | 1541          | 802        | 4502    | 2066         | 2535       |
| NO      |     | 4088 | 2141         | 1945       | 2385  | 15.82         | 803        | 4627    | 2087         | 2540       |
| DEI     |     | 4047 | 2128         | 1919       | 2411  | 1611          | 801        | 4705    | 2155         | 2550       |
| 984 JAN |     | 4080 | 2140         | 1940       | 2405  | 1603          | 803        | 4569    | 2087         | 2482       |
| FEE     | . 8 | 4112 | 2162         | 1950       | 2390  | 1582          | 808        | 4528    | 2052         | 2476       |

SOURCE: INVENTOR'ES. 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 THO 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 DOLLARS

|         |      | RAH MATERIAL |            |       | ODS IN PROCE |            |       | FINISHED GOOD | \$         |
|---------|------|--------------|------------|-------|--------------|------------|-------|---------------|------------|
|         | OTAL | DURABLE      | NONDURABLE | TOTAL | DURABLE      | NONDURABLE | TOTAL | DURABLE       | NONDURABLE |
| 979     | 334  | 221          | 114        | 237   | 250          | - 13       | 307   | 232           | 75         |
| 980     | -69  | - 29         | -40        | -16   | -19          | 3          | -23   | - 16          | - 7        |
| 981     | 305  | 306          | -1         | - 49  | -70          | 21         | 312   | 130           | 181        |
| 982     | -795 | -585         | -209       | -287  | -224         | -63        | -411  | -255          | - 15 7     |
| 983     | -67  | -31          | - 35       | 25    | 58           | -34        | -33   | - 17          | - 16       |
| 982 I   | -66  | -73          | 6          | 27    | 22           | 5          | 25    | 0             | 25         |
| 11      | -239 | -123         | -116       | -69   | -44          | ~25        | -87   | -39           | -48        |
| 111     | -271 | -225         | -46        | -71   | -59          | -13        | -127  | -68           | -59        |
| IV      | -219 | - 165        | -54        | -173  | -143         | -30        | -223  | -148          | -75        |
| 983 I   | -71  | -79          | 7          | -69   | -67          | - 2        | -135  | - 119         | - 16       |
| 11      | -36  | -14          | -24        | -58   | - 18         | -39        | - 133 | -55           | -77        |
| 111     | 40   | 38           | 2          | 83    | 73           | 9          | 85    | 39            | 46         |
| 1 A     | 2    | 23           | -21        | 69    | 71           | -2         | 149   | 119           | 31         |
| 983 FEB | -28  | -11          | -17        | -32   | -31          | ~ 1        | - 11  | ~ 15          | 4          |
| MAR     | -43  | - 36         | -8         | 5     | 9            | -4         | -96   | -31           | -66        |
| APR     | -9   | - 6          | -3         | -6    | 9            | - 15       | -54   | - 19          | -35        |
| MAY     | -24  | -18          | - 6        | -48   | -40          | -8         | -38   | -20           | - 18       |
| JUN     | -4   | 11           | - 15       | -4    | 12           | - 16       | -41   | -16           | - 25       |
| AUL     | 13   | 3            | 11         | 22    | 31           | -9         | 1     | -8            | 8          |
| AUG     | - 8  | 7            | -14        | 23    | В            | 15         | 36    | 32            | 4          |
| SEP     | 34   | 29           | 5          | 37    | 34           | 3          | 48    | 14            | 34         |
| OCT     | 33   | 24           | 9          | 1     | 1            | 0          | 47    | 30            | 16         |
| NOV     | 9    | 12           | -3         | 42    | 41           | 1          | 25    | 21            | 5          |
| DEC     | - 39 | -13          | - 26       | 26    | 29           | -2         | 78    | 68            | 10         |
| 984 JAN | 33   | 12           | 21         | - 6   | -8           | 2          | -136  | -68           | -68        |
| FEB     | 32   | 22           | 10         | - 15  | -21          | 5          | -41   | -36           | -5         |

SOURCE: INVENTOR)ES, 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 OIGIT INDUSTRY LEVEL BY THE APPROPRIATE INDUSTRY SELLING PRICE INDEXES.

## CAPACITY UTILIZATION RATES IN MANUFACTURING SEASONALLY ADJUSTED

|            | TOTAL        | MANUFACTURING<br>NON-DURABLE | DURABLE      | PAPER AND<br>ALLIED<br>INDUSTRIES | PRIMARY<br>METALS | METAL<br>FABRICATING | MACHINERY | TRANSPOR-<br>TATION<br>EQUIPMENT | ELECTRICAL<br>PRODUCTS | CHEMICAL<br>AND<br>CHEMICAL<br>PRODUCT |
|------------|--------------|------------------------------|--------------|-----------------------------------|-------------------|----------------------|-----------|----------------------------------|------------------------|--|
| 979        | 85.7         | 88.3                         | 83.2         | 88.4                              | 76.2              | 83.5                 | 94.3      | 88.1                             | 84.5                   | 75.1                                   |
| 980        | 80.7         | 86.2                         | 75.4<br>72.9 | 88.2                              | 74.6<br>72.2      | 79.5<br>77.5         | 94.5      | 66.5<br>61.0                     | 81.9                   | 72.1<br>69.1                           |
| 981<br>982 | 78.5<br>86.9 | 84.4<br>74.9                 | 59.2         | 83.2<br>71.9                      | 56.3              | 62.7                 | 69.1      | 52.0                             | 70.7                   | 59.                                    |
| 983        | 69.5         | 76.9                         | 62.3         | 76.6                              | 61.7              | 61.5                 | 57.1      | 58.9                             | \$9.3                  | 61.                                    |
| 982 1      | 70.1         | 77.4                         | 63.0         | 76.0                              | 62.4              | 70.5                 | 79.4      | 52.4                             | 73.9                   | 62.                                    |
| 11         | 67.8         | 74.9                         | 60.8         | 72.0                              | 57.2              | 63.5                 | 72.4      | 55.4                             | 72.3                   | 59.                                    |
| III        | 56.4         | 74.2                         | 58.9         | 70.7                              | 54.7              | 60.0                 | 64.5      | 55.8                             | 71.0                   | 58.                                    |
| IV         | 63.5         | 73.2                         | 54.0         | 69.D                              | 51.1              | 56.7                 | 60.2      | 44.3                             | 65.7                   | 56.                                    |
| 983 I      | 66.8         | 75.2                         | 58.6         | 71.2                              | 53.7              | 58.7                 | 54.5      | 56.7                             | 68.6                   | 59.                                    |
| 11         | 68.1         | 75.0                         | 60.4         | 74.3                              | 51.0              | 59.8                 | 54.0      | 55.7                             | 88.2                   | 61.                                    |
| III        | 70.6         | 77.8                         | 63.6         | 81.3                              | 64.7              | 62.6                 | 56.7      | 57.8                             | 70.2                   | 83.                                    |
| IV         | 72.4         | 78.5                         | 66.5         | 79.7                              | 67.5              | 64.8                 | 63.3      | 65.5                             | 70.4                   | 62.                                    |

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

MAY 4, 1984

TABLE 31

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LEADING INDICATORS OF CONSTRUCTION ACTIVITY

AND VALUE OF BUILDING PERMITS
PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|  | FILTERED                           | INDEX OF CON                                  | STRUCTION                                   |   |   |  | DENTIAL  | PERMITS  |   | TOTAL FOR   |
|--|------------------------------------|---|---|---|---|--|--|--|---|---|
|  | TOTAL                              | NDN-<br>RESIDENTIAL                           | RESIDENTIAL                                 | TOTAL                                   | TDTAL   | INDUSTRIAL                                   | COMMERCIAL   | INSTITU-<br>TIDNAL AND<br>GOVERNMENT                   | RESIDENTIAL                                 | 55<br>MUNICI-<br>PALITIES                         |
| 1979   | -1.5                               | 7.2   | -7.8<br>-7.5                                | 7.7                                     | 14.5  | 24.9<br>45.3                                 | 18.7<br>15.9   | -2.9<br>31.3   | 2.6   | 5.3   |
| 1880<br>1881<br>1982<br>1983                       | 11.9<br>-32.1                      | 4.6<br>-25.9<br>-27.5                         | 19.0<br>-37.5<br>27.5                       | 21.2<br>-31.7<br>13.9                   | 11.7<br>-25.4<br>-14.2                          | -9.4<br>-36.7<br>-14.3                       | 21.0<br>-33.4<br>-20.8                               | 11.9<br>5.8<br>-3.0                                    | 31.4<br>-37.5<br>44.5                       | 40.2<br>-31.7<br>-8.1                             |
| 1982 I<br>II<br>III                                | -13.5<br>-15.9<br>-14.9            | -8.7<br>-12.7<br>-20.3                        | - 18.3<br>- 19.5<br>-8.5                    | -23.6<br>-23.4<br>4.2                   | -11.3<br>-25.6<br>-2.0                          | -5.5<br>-31.1<br>-2.0                        | -8.2<br>-35.2<br>-10.9                               | -23.1<br>7.9<br>14.0                                   | -36.4<br>-20.1<br>12.6                      | -34.2<br>-15.0<br>-6.1                            |
| 1983 I<br>II<br>III<br>IV                          | 5.7<br>13.3<br>8<br>-3.6<br>-4.3   | -10.9<br>-11.0<br>-1.0<br>7.7<br>6.0          | 22.9<br>31.2<br>6<br>-9.5<br>-10.5          | 15.7<br>11.1<br>-6.5<br>3<br>7.7        | -19,1<br>8.1<br>-5.9<br>10,4<br>10,4            | -14.7<br>9.0<br>-11.7<br>13.9<br>12.0        | -40.0<br>21.0<br>7.8<br>21.3<br>12.5                 | 8.6<br>-2.5<br>-17.0<br>-4.9<br>6.1                    | 56.7<br>13.0<br>-6.8<br>-5.5<br>5.8         | -10.3<br>2.5<br>9.5<br>-9.5<br>13.4               |
| 1983 FEB<br>MAR<br>APR<br>MAY<br>JUN<br>JUL<br>AUG | 6.3<br>1.6<br>-2.3<br>-2.2<br>-1.6 | -3.2<br>1.3<br>4<br>-3.0<br>5.0<br>2.5<br>2.7 | 11.6<br>1.9<br>-3.3<br>-1.7<br>-2.7<br>-3.8 | .5<br>.5<br>.7.4<br>-20.8<br>1.8<br>6.8 | -2.9<br>-11.2<br>-14.3<br>23.9<br>10.2<br>-11.1 | 55.0<br>-40.2<br>3.6<br>10.3<br>-1.1<br>-5.1 | -30.1<br>24.4<br>8.8<br>4.2<br>-15.0<br>21.7<br>12.8 | 7.8<br>-22.6<br>-47.6<br>81.5<br>49.9<br>-38.6<br>24.4 | 2.7<br>7.7<br>18.3<br>-37.1<br>-4.2<br>21.5 | 12.9<br>4.2<br>8.2<br>4.4<br>-23.0<br>-6.6<br>9.1 |
| SEP<br>OCT<br>NOV<br>DEC<br>1984 JAN<br>FEB        | -1.5<br>-1.4<br>-1.5<br>-1.6       | 2.7<br>1.3<br>2.7                             | -4.0<br>-3.0<br>-4.6<br>-3.0                | 2.3<br>8.5<br>-2.9<br>-1.5              | -4.2<br>12.4<br>-4.8<br>-1.5<br>10.0<br>-13.9   | 26.2<br>-19.8<br>9.9<br>27.4<br>27.3         | 3.2<br>12.8<br>-9.3<br>1.4<br>5.2                    | -26.9<br>34.8<br>-3.9<br>-20.0<br>6.2                  | 7.3<br>5.8<br>-1.3<br>-6<br>-9.5            | 22.7<br>8.6<br>-9.7<br>-14.4<br>10.7<br>-3.1      |

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

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

|         |                               | URBAN HOUS | ING STARTS |           | URBAN                       | URBAN                  |       | LOAN APPROVA       |                         | NEH                 |
|---------|-------------------------------|------------|------------|-----------|-----------------------------|------------------------|-------|--------------------|-------------------------|---------------------|
|         | THOUSANDS<br>OF STARTS<br>(1) | TOTAL      | SINGLES    | MULTIPLES | HOUSING<br>UNDER<br>CONSTR. | HOUSING<br>COMPLETIONS | TOTAL | NHA<br>LLION DOLLA | CONVEN-<br>TIONAL<br>RS | HOUSING PRICE INDEX |
|         |                               |            |            |           |                             |                        |       |                    |                         |                     |
| 1979    | 151.4                         | -17.5      | -1.0       | -28.5     | -22.1                       | - 10.1                 | 5667  | 1584               | 3983                    | 3.7                 |
| 1980    | 125.6                         | -17.1      | -15.8      | -18.2     | -24.6                       | - 19 . 8               | 4626  | 1453               | 3173                    | 8.0                 |
| 1981    | 143.5                         | 14.3       | 6.4        | 21.7      | -2.9                        | -3.3                   | 4403  | 1740               | 2663                    | 12.0                |
| 1982    | 108.2                         | -24.6      | -38.9      | -12.8     | -3.3                        | -18.7                  | 3202  | 1647               | 1555                    | 2                   |
| 1983    | 133.7                         | 23.8       | 93.7       | -17.2     | -5.3                        | 19.3                   | 4994  | 2601               | 2393                    | -1.6                |
| 1982 11 | 98.0                          | -28.5      | -1.1       | -36.6     | -5.4                        | -2.8                   | 738   | 397                | 341                     | -1.1                |
| 11      | I £2.7                        | - 15 . 6   | 7.5        | -25.4     | -11.6                       | 4.1                    | 615   | 340                | 275                     | -1.8                |
| IA      |                               | 39.1       | 90.0       | 4.7       | -1.8                        | - 15 . 7               | 1224  | 717                | 507                     | -1.2                |
| 1983 ]  | 139.7                         | 21.4       | 37.9       | 1.3       | 4                           | 29.3                   | 1067  | 421                | 546                     | 2                   |
| 11      |                               | 22.0       | 12.2       | 38.2      | 11.2                        | -3.4                   | 1387  | 654                | 733                     | . 3                 |
| 11      |                               | -32.9      | -39.1      | -24.4     | -2.5                        | 18.7                   | 1282  | 743                | 539                     | . 7                 |
| IA      |                               | -3.5       | 5.6        | -13.4     | -9.9                        | -9.4                   | 1258  | 783                | 475                     | . 6                 |
| 1984 I  | 123.0                         | 11.5       | 7.4        | 16.9      | -3.9                        | -9.2                   |       |                    |                         |                     |
| 1983 MA | R 148.0                       | 10.4       | . 0        | 28.6      | 2                           | 20.0                   | 489   | 203                | 296                     | . 1                 |
| AP      |                               | -4.7       | 4.7        | -17.5     | 2.4                         | -18.8                  | 382   | 131                | 25 1                    | . 2                 |
| MA      |                               | 57.4       | 38.2       | 90.4      | 11.5                        | 5.1                    | 475   | 261                | 214                     | . 1                 |
| JU      |                               | -33.3      | -33.3      | -33.3     | 3.1                         | 9.8                    | 530   | 262                | 268                     | . 2                 |
| 10      |                               | -20.9      | -28.0      | -12.1     | -4.7                        | 15.6                   | 480   | 271                | 209                     | . 2                 |
| AU      |                               | -5.1       | 1.7        | -12.1     | -2.5                        | -12.2                  | 423   | 255                | 168                     | . 2<br>. 2<br>. 5   |
| SE      |                               | 3.6        | . 0        | 7.8       | -4.6                        | 10.9                   | 379   | 217                | 162                     | . 2                 |
| 0.0     |                               | -8.7       | 5.0        | -23.6     | -3.2                        | -8.6                   | 421   | 258                | 163                     | . 1                 |
| NO      |                               | 4.8        | 3.2        | 7.1       | -4.2                        | 7                      | 440   | 286                | 174                     | . 3                 |
| DE      |                               | 5.5        | -6.2       | 22.2      | -1.1                        | -8.7                   | 397   | 259                | 138                     | 1                   |
| 1984 JA |                               | 11.2       | 8.6        | 15.4      | 5                           | -4.8                   | 497   | 365                | 132                     |                     |
| F.E.    |                               | 1.6        | 13.8       | -10.9     | 7                           | 8                      |       |                    |                         |                     |
| MA      | R 109.0                       | -16.B      | -13.6      | -21.1     | -2.5                        | 6.7                    |       |                    |                         |                     |

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

(1)

**MAY 4, 1984** 

TABLE 33

8:34 AM

## INDICATORS OF PERSONAL EXPENDITURE ON GOODS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|  |   | CURR  | ENT DOLLAR  | (1)   |   |   | 197  | 1 DOLLARS [  | 2)   |   |
|--|---|---|---|---|---|---|--|--|--|---|
|  | TOTAL   | NEW<br>PASSENGER<br>CAR SALES                                 | GOODS GOODS   | SEMI-<br>DURABLE<br>GODDS                     | NON-DURABLE<br>GOODS  | TOTAL   | NEN<br>PASSENGER<br>CAR SALES  | DURABLE<br>GOODS   | SEMI-<br>DURABLE<br>GOODS                          | GOODS   |
| 1979<br>1980<br>1981<br>1982<br>1983             | 11.7<br>9.6<br>13.2<br>4.8<br>7.5                         | 14.8<br>2.9<br>9.7<br>-14.4<br>27.5                           | 12.4<br>4.1<br>14.4<br>-2.4<br>13.1                         | 10.9<br>7.2<br>13.0<br>1.8<br>5.8             | 11.6<br>15.0<br>12.4<br>11.1<br>4.6                           | 1.3<br>-1.6<br>1.8<br>-4.2<br>4.1                     | 2.3<br>-7.3<br>-1.6<br>-18.4<br>22.6                                 | 2 . B<br>- B . 1<br>5 . 2<br>- 9 . O<br>B . 4            | -3.7<br>5.2<br>-3.9<br>1.4                         | 4.2<br>-3.2<br>-4.6   |
| 1982 I<br>II<br>III<br>1983 I<br>11<br>III<br>IV | 3<br>2.8<br>.3<br>1.8<br>1.8<br>2.8<br>2.3                | -18.4<br>9.0<br>-5.4<br>6.3<br>5.2<br>15.4<br>3               | -6.1<br>2.5<br>8<br>5.1<br>.9<br>5.2<br>4.4<br>5.6          | 6<br>1 . 8<br>4<br>8<br>3 . 3<br>1 . 0<br>. 9 | 3.2<br>3.4<br>1.2<br>.2<br>1.7<br>.0<br>2.4                   | -2.8<br>.3<br>-1.0<br>1.1<br>1.3<br>1.2<br>1.9<br>1.8 | -18.7<br>8.8<br>-6.7<br>5.9<br>3.6<br>14.3<br>-1.3                   | -6.3<br>.7<br>-1.5<br>4.2<br>.0<br>6.1<br>3.0<br>5.1     | -2.2<br>.1<br>-1.7<br>1<br>2.0<br>1<br>.2          | .2<br>-1.1<br>-2.3<br>-1.8<br>-1.8                              |
| 1983 FEB MAR APR MAY JUN JUL AUG SEP OCT MDV DEC | .8<br>4.5<br>-4.8<br>3.0<br>4.6<br>-1.4<br>-7<br>9<br>2.0 | 4<br>13.8<br>5.8<br>6<br>4<br>-2.2<br>3.9<br>7<br>7.7<br>13.2 | 3<br>4.2<br>-1.7<br>4.2<br>4.1<br>1.4<br>-2.8<br>5.4<br>1.6 |   | 1 . 4<br>5 . 0<br>-5 . 6<br>1 . 3<br>3 . 6<br>9<br>. 6<br>. 1 | 3.3<br>-4.7<br>3.4<br>4.7<br>-2.0<br>-1.3<br>2.2      | -1.0<br>13.3<br>8.5<br>-7<br>8<br>-2.4<br>3.6<br>-1.2<br>8.8<br>11.7 | -1.3<br>-1.4<br>-1.4<br>-1.5<br>-5<br>-2.8<br>5.1<br>1.7 | .7<br>3.0<br>-7.8<br>4.8<br>7.3<br>-5.7<br>.0<br>2 | 1.1<br>2.3<br>-6.2<br>2.0<br>3.8<br>-1.3<br>-1.4<br>4<br>2<br>5 |
| 1984 JAN<br>FEB                                  | 1.9   | 4.6   | 1.7   | 1.4   | 2.3   | 1.3   | 3.1<br>-2.8  | 1.2  | 1.0  | 1.7   |

RETAIL TRADE, CATALOGUE 63-005, 1974 RETAIL COMMODITY SURVEY, CATALOGUE 63-526, NEW MOTOR VEHICLE SALES. CATALOGUE 63-007, THE CONSUMER PRICE INDEX, CATALOGUE 62-001, STATISTICS CANADA.
THESE INDICATORS ARE CALCULATED BY THE REMEIGHTING OF RETAIL TRADE BY TYPE OF BUSINESS (CATALOGUE 63-005) TO DBTAIN RETAIL TRADE BY COMMODITY. THE MEIGHTS MERE TAKEN FROM THE 1974 RETAIL COMMODITY SURVEY (CATALOGUE 63-005) TO DBTAIN CARS ARE TAKEN FROM NEW MOTOR VEHICLE SALES (CATALOGUE 63-007) AND ARE USED AS AN INDICATOR OF SALES OF CARS TO PERSONS. SEASONAL ADJUSTMENT IS DOME BY COMMODITY. TO END POINT (SEE GLOSSARY).
FOR MORE INFORMATION REFER TO TECHNICAL NOTE. FEBRUARY 1882.
THESE DATA ARE THE RESULT OF DEFLATION BY COMMODITY OF THE RETAIL SALES DATA CALCULATED BY THE METHODOLOGY EXPLAINED BY FOOTNOTE 1.

(2)

## Labour

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## LABOUR FORCE SURVEY SUMMARY SEASONALLY ADJUSTED

|   | LABOUR                                     |                                       | EMPLO                                  | 7.6 4.2 7.4 12.9 5.4 8.8 2.9 7.5 13.2 5.4 8.8 2.9 7.5 13.2 5.4 8.8 2.9 7.5 13.2 5.4 8.6 5.1 1.0 18.8 8.4 7.6 5 11.9 19.9 9.4  .4 -1.4 10.5 17.8 8.0 4.5 -1.8 12.2 20.6 9.3 -1.4 -5 12.8 21.0 10.1 2.8 4.1 12.5 20.7 9.9 2.5 1.1 12.3 20.6 9.6 3.4 1.2 11.6 19.3 9.2 -1.5 5.1 11.3 18.5 9.1  .7 .4 12.4 21.1 9.89 .6 12.3 20.8 9.6 1.5 .2 12.1 19.9 9.6 1.5 .2 12.1 19.9 9.6 3.1 5.1 19.1 9.5 9.54 2 11.6 19.3 9.24 2 11.6 19.3 9.25 1.1 12.3 20.8 9.671 11.3 18.5 9.1 |                               |  |  |   |   |  |
|---|--|---------------------------------------|--|---|-------------------------------|--|--|---|---|--|
|   | FORCE (1)                                  | TOTAL<br>(1)                          | FULL-TIME<br>(1)                       |   |                               | TOTAL  | AGES 15-24   |   | UNEMPLOY-<br>MENT (1)                                   | PARTICI-<br>PATION RAT                               |
| 1979<br>1980<br>1981<br>1982<br>1983                  | 3.1<br>3.0<br>2.9<br>.5                    | 4.1<br>3.0<br>2.8<br>-3.3             | 3.6<br>2.4<br>2.2<br>-4.2              | 6.9<br>6.8<br>3.3   | 3.5<br>2.9<br>-3.6            | 7.5<br>7.5<br>11.0   | 13.2<br>13.2<br>18.8   | 5.4<br>5.6<br>8.4                             | -7.9<br>3.5<br>3.8<br>46.3                              | 63.4<br>64.1<br>64.8<br>64.1<br>64.4                 |
| 1982 II<br>IV<br>1983 I<br>II<br>III<br>IV<br>1984 I  | .3<br>.6<br>.1<br>.1<br>.1<br>.5           | -1.4<br>-1.3<br>5<br>.4<br>1.4<br>1.2 | -1.7<br>-2.2<br>6<br>.1<br>1.2<br>1.0  | 4.5<br>-1.4<br>2.8<br>2.5<br>3.4<br>6   | -1.8<br>5<br>.4<br>1.1<br>1.2 | 12.2<br>12.8<br>12.5<br>12.3<br>11.6<br>11.1                 | 20.6<br>21.0<br>20.7<br>20.6<br>19.3<br>18.6                         | 9.3<br>10.1<br>9.9<br>9.6<br>9.2<br>8.8       | 17.9<br>17.3<br>5.0<br>-2.0<br>7<br>-4.8<br>-4.1<br>2.0 | 64.1<br>64.2<br>64.1<br>64.0<br>64.5<br>64.3<br>64.3 |
| 1983 APR MAY JUN JUL AUG SEP OCT NOV DEC 1984 JAN FEB | . 4<br>. 4<br>. 3<br>1<br>1<br>3<br>4<br>3 | .6<br>.5<br>.5<br>.1<br>.3<br>2       | .5<br>.3<br>.3<br>.8<br>4<br>.00<br>.4 | .9<br>1.5<br>3.1<br>4<br>-2.4<br>.2<br>.9   | 525257575                     | 12.3<br>12.1<br>11.9<br>11.6<br>11.3<br>11.2<br>11.1<br>11.1 | 20.8<br>19.5<br>19.5<br>19.3<br>19.0<br>18.6<br>18.9<br>18.8<br>18.7 | 9.6<br>9.5<br>9.5<br>9.5<br>8.9<br>8.7<br>8.9 | 9<br>3<br>-1.3<br>-1.6<br>-1.9<br>-3.0<br>-1.6<br>.1    | 64.356884.6584.6584.6584.6584.6584.6584.6584         |
| MAR   | 2  | 3                                     | .0                                     | -1.2  | 3                             | 11.4   | 18.2<br>18.5   | 9.3   | 1   | 64.3<br>64.4   |

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

MAY 11, 1984

TABLE 35

9:49 AM

## CHARACTERISTICS OF THE UNEMPLOYED NOT SEASONALLY ADJUSTED

|                |                                |           |              | PERCENTAG<br>LOOKING | E OF TOTAL UN | IEMPLOYED    | NOT LO       | IOKING | AVERAGE<br>DURATION O        |
|----------------|--------------------------------|-----------|--------------|----------------------|---------------|--------------|--------------|--------|------------------------------|
|                | TOTAL UN-<br>EMPLOYMENT<br>(1) | 1-4 HEEKS | 5-13 HEEKS   | 14 WEEKS<br>AND OVER | FUTURE        | DN<br>LAYOFF | ON<br>LAYOFF | FUTURE | UNEMPLOY-<br>MENT<br>(MEEKS) |
| 979            | 836                            | 26.0      | 26.9         | 32.6                 | 4.4           | 1.4          | 5.3          | 3.5    | 14.8                         |
| 980            | 865                            | 25.8      | 26.9         | 32.0                 | 3.9           | 1.9          | 6.2          | 3.2    | 14.7                         |
| 981            | 898                            | 25.9      | 26.1         | 32.2                 | 4.2           | 1.8          | 6.3          | 3.5    | 15.2                         |
| 982            | 1314                           | 20.9      | 26.2         | 39.1                 | 2.6           | 2.3          | 6.6          | 2.2    | 17.2                         |
| 983            | 1448                           | 19.2      | 23.9         | 46.7                 | 2.7           | 1.5          | 4.1          | 2.0    | 21.8                         |
| 982 11         | 1266                           | 21.2      | 23.4         | 40.6                 | 3.3           | 2.3          | 5.9          | 3.2    | 17.1                         |
| III            | 1384                           | 22.1      | 26.1         | 38.7                 | 2.6           | 1.9          | 6.0          | 2.5    | 17.7                         |
| 17             | 1455                           | 19.6      | 27.D         | 42.3                 | 1.7           | 2.3          | 6.1          | 1.0    | 18.8                         |
| 983 1          | 1630                           | 15.8      | 24.8         | 48.5                 | 2.0           | 2.2          | 5.3          | 1.4    | 20.8                         |
| 11             | 15 15                          | 17.8      | 19.5         | 51.6                 | 3.5           | 1.4          | 3.3          | 2.8    | 23.3                         |
| III            | 1353                           | 21.6      | 23.8         | 43.3                 | 3.2           | 1.2          | 4.3          | 2.5    | 21.8                         |
| 17             | 1295                           | 21.6      | 27.5         | 43.1                 | 2.0           | 1.2          | 3.5          | 1.1    | 21.4                         |
| 984 I          | 1497                           | 18.8      | 25.4         | 46.1                 | 2.5           | 1.5          | 4.3          | 1.3    | 21.3                         |
| 983 APR        | 1582                           | 15.6      | 17.B         | 55.8                 | 2.8           | 1.6          | 4.0          | 2.4    | 23.5                         |
| MAY            | 1502                           | 18.6      | 19.5         | 50.7                 | 3.8           | 1.4          | 2.9          | 3.1    | 23.3                         |
| JUN            | 1462                           | 19.2      | 21.1         | 48.5                 | 3.8           | 1.3          | 3.1          | 2.9    | 23.2                         |
| JUL            | 1415                           | 21.5      | 23.2         | 44.0                 | 3.3           | 1.5          | 4.9          | 1.6    | 21.5                         |
| AUG            | 1375                           | 18.0      | 25.7         | 42.9                 | 3.3           | 1.1          | 5.1          | 3.9    | 22.2                         |
| SEP            | 1269                           | 25.4      | 22.5         | 43.1                 | 3.0           | 1.0          | 3.0          | 2.0    | 21.8                         |
| DCT            | 1253                           | 22.9      | 25.8         | 44.0                 | 1.9           | 1.1          | 3.2          | 1.1    | 22.0                         |
| NDV            | 1297                           | 22.3      | 28.2         | 41.5                 | 2.3           | 1.2          | 3.2          | 1.2    | 21.4                         |
| DEC<br>984 JAN | 1336                           | 19.6      | 28.4<br>25.9 | 43.9<br>42.0         | 2.2           | 1.8          | 4.1<br>4.8   | 1.0    | 20.9<br>19.9                 |
| FEB            | 1476                           | 16.7      | 25.7         | 47.4                 | 2.7           | 1.4          | 3.9          | 1.2    | 21.8                         |
| MAR            | 1541                           | 17.5      | 23.6         | 49.1                 | 2.8           | 1.6          | 4.2          | 1.6    | 22.3                         |
| APR            | 1468                           | 19.1      | 18.5         | 51.1                 | 3.7           | 1.4          | 3.4          | 2.9    | 22.9                         |

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

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

|  |                                  |                                   | AGES 15-24                       |                                      |                                      |                                 |                                  | ES 25 AND OV                    | £R                              |                            |
|--|----------------------------------|-----------------------------------|----------------------------------|--------------------------------------|--------------------------------------|---------------------------------|----------------------------------|---------------------------------|---------------------------------|----------------------------|
|  | FDRCE<br>(1)                     | EMPLDY-<br>MENT<br>(1)            | UNEMPLOY-<br>MENT<br>(1)         | UNEMPLOY-<br>MENT<br>RATE            | PARTICI-<br>PATION<br>RATE           | FORCE<br>(1)                    | EMPLOY-<br>MENT<br>(1)           | UNEMPLOY-<br>MENT<br>(1)        | UNEMPLOY-<br>MENT<br>RATE       | PARTICI-<br>PATION<br>RATE |
| 1979<br>1980<br>1981<br>1982<br>1983   | 3.4<br>2.0<br>.5<br>-4.0<br>-1.3 | 5.3<br>1.7<br>.4<br>-10.1<br>-2.5 | -7.6<br>4.1<br>.7<br>36.4<br>4.3 | 12.8<br>13.2<br>13.2<br>18.8<br>19.9 | 66.2<br>67.2<br>67.7<br>65.8<br>68.1 | 3.0<br>3.4<br>3.7<br>2.0<br>2.9 | 3.7<br>3.4<br>3.6<br>~1.1<br>1.8 | -8.6<br>3.4<br>6.3<br>54.6      | 5.4<br>5.6<br>5.8<br>9.4        | 62.5<br>63.5<br>63.5       |
| 1982 II<br>III<br>IV                   | -1.0<br>3                        | -3.5<br>-3.9<br>7                 | 12.4<br>16.6                     | 17.8<br>20.8<br>21.0                 | 65.8<br>65.9<br>65.8                 | . 8<br>. 9<br>. 4               | 7<br>6                           | 22.2<br>17.8<br>8.5             | 8.D<br>9.3<br>10.1              | 63.6<br>63.5               |
| 11 I I I I I I I I I I I I I I I I I I | 5<br>8<br>.3<br>.3               | 5<br>.5<br>1.9                    | -2.1<br>3<br>-6.2<br>-3.8        | 20.7<br>20.6<br>19.3<br>18.8         | 65.5<br>66.0<br>66.5<br>65.9         | . 4<br>1 . 4<br>. 6<br>. 2      | 5<br>.7<br>1.6<br>1.D            | -2.0<br>9<br>-3.8<br>-4.3       | 9.9<br>9.6<br>9.2<br>8.8        | 63.5<br>64.<br>63.5        |
| 984 I<br>983 APR<br>MAY<br>JUN         | 1<br>4<br>1.0                    | . 3<br>7<br>1 . 5<br>. 9          | -1.9<br>.5<br>7<br>-4.4          | 18.5<br>21.1<br>20.8<br>19.9         | 65.5<br>66.3<br>66.3                 | . 7                             | 1.0<br>.3<br>.3                  | 4.5<br>-1.8<br>1                | 9.1<br>9.6<br>9.6<br>9.6        | 64.<br>64.<br>64.          |
| JUL<br>AUG<br>SEP<br>OCT               | .6<br>7<br>4                     | 1.1<br>5<br>.0<br>7               | -1.4<br>-1.6<br>-2.1<br>-2.9     | 19.5<br>19.3<br>19.0<br>18.6         | 66.8<br>66.4<br>66.3<br>65.7         | .2<br>.1<br>.0                  | . 4                              | -1.8<br>-2.2<br>-3.6<br>7       | 9.5<br>9.2<br>8.9<br>8.9        | 64.<br>64.<br>63.          |
| NOV<br>DEC<br>984 JAN<br>FEB<br>MAR    | .2<br>7<br>8                     | 1<br>.3<br>5<br>1.0               | 1.7<br>2<br>-1.5<br>2<br>-2.2    | 18.9<br>18.8<br>18.7<br>18.5<br>18.2 | 65.9<br>66.1<br>65.8<br>66.4         | . 2<br>. 4<br>2<br>. 6          | . 4<br>4<br>3                    | -1.0<br>.5<br>2.1<br>2.6<br>1.9 | 8.7<br>8.7<br>8.9<br>9.1<br>9.3 | 63.<br>84.<br>63.<br>64.   |
| APR                                    | 6<br>. 6                         | 2                                 | 2.5                              | 18.5                                 | 56.2<br>56.7                         | 1                               | . 3                              | -1.7                            | 9.3                             | 63.                        |

SDURCE: THE LABOUR FORCE, CATALOGUE 71-001, STATISTICS CANADA.

MAY 11, 1984

TABLE 37

9:49 AH

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

|   |  |                                   | AGES 15-24                         |  |  |                             | AG                             | ES 25 AND DV                            | ER                              |  |
|---|--|-----------------------------------|------------------------------------|--|--|-----------------------------|--------------------------------|---|---------------------------------|--|
|   | LABOUR<br>FORCE<br>(1)                 | EMPLOY-<br>MENT<br>(1)            | UNEMPLOY-<br>MENT<br>(1)           | UNEMPLOY-<br>MENT<br>RATE                    | PARTICI-<br>PATION<br>RATE                   | FORCE<br>(1)                | EMPLOY-<br>MENT<br>(1)         | UNEMPLOY-<br>MENT<br>(1)                | UNEMPLOY-<br>MENT<br>RATE       | PARTICI-<br>PATION<br>RATE                   |
| 1979<br>1980<br>1981<br>1982<br>1983        | 4.D<br>3.0<br>.6<br>-2.7               | 5.3<br>3.1<br>1.0<br>-7.0<br>-2.0 | -4.9<br>2.9<br>-2.2<br>28.0<br>4.5 | 12.7<br>12.6<br>12.3<br>16.1<br>17.0         | 61.0<br>62.6<br>63.2<br>62.3<br>62.8         | 4.4<br>5.8<br>6.3<br>3.3    | 5.3<br>6.4<br>6.1<br>.9<br>4.0 | -5.8<br>9<br>9.0<br>36.7<br>13.4        | 7.0<br>6.5<br>6.7<br>8.8<br>9.6 | 45.0<br>46.4<br>48.1<br>48.5<br>49.6         |
| 1982 II<br>III<br>IV                        | 7<br>4<br>1                            | -2.4<br>-3.5<br>1                 | 9.9<br>16.7                        | 15.2<br>17.8<br>17.8                         | \$2.2<br>\$2.2<br>52.4                       | 1.3<br>1.0                  | 2<br>.3<br>.2                  | 21.0<br>B.2<br>7.0                      | 8.7<br>9.3<br>9.9               | 48.4<br>48.6<br>48.8                         |
| 1 5891<br>11<br>111<br>111                  | 1<br>1<br>1<br>- 1 . 5                 | .0<br>.0<br>1.2<br>-1.1           | 5<br>-6.2<br>-3.4                  | 17.7<br>17.6<br>16.6<br>16.2                 | 62.6<br>62.9<br>63.1<br>62.5                 | 1.4<br>1.7<br>.7            | 1.1<br>2.2<br>1.2              | 4.0<br>-2.9<br>-3.5<br>7                | 10.2<br>9.7<br>9.3<br>9.2       | 49.2<br>49.7<br>49.8<br>49.9                 |
| 1984 I                                      | . 2                                    | . 1                               | . 8                                | 16.3   | 63.0   | 1.1                         | . 8                            | 4.6                                     | 9.5                             | 50.2   |
| 1983 APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP | 4<br>. 7<br>. 0<br>. 4<br>- 1 . 0<br>3 | 4<br>.5<br>.8<br>1.2<br>8<br>7    | 1.2<br>-3.6<br>-3.4<br>-2.2        | 17.8<br>17.9<br>17.2<br>16.6<br>16.4<br>16.7 | 62.5<br>63.0<br>63.1<br>63.5<br>63.0         | 1.0<br>.1<br>.5<br>.1<br>.3 | 1.5                            | -3.2<br>-2.2<br>8<br>-1.7<br>.0<br>-1.7 | 9.9<br>9.7<br>9.5<br>9.4<br>9.2 | 49.7<br>49.6<br>49.8<br>49.8<br>49.8         |
| DCT<br>NOV<br>DEC<br>1984 JAN<br>FEB<br>MAR | 8<br>4<br>.5<br>6<br>1.3               | 4<br>1<br>.4<br>-1.0<br>1.4<br>3  | -2.6<br>-2.2<br>.9<br>1.4<br>.9    | 16.4<br>16.1<br>16.2<br>16.5<br>16.4<br>16.0 | 62.5<br>62.3<br>62.7<br>62.5<br>63.4<br>63.1 | 2<br>. 6<br>. 7<br>1<br>. 7 | . 7<br>. 6<br>3                | 1.2<br>1.4<br>2.8<br>1.7                | 9.2<br>9.1<br>9.2<br>9.3<br>9.5 | 49.6<br>49.9<br>50.1<br>50.0<br>50.2<br>50.3 |
|   | 8                                      | -,3<br>,3                         |                                    |  | 63.1<br>63.4                                 | 3                           | -:1                            |   |                                 | 9.6<br>9.5                                   |

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

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

|  |                                  |                                 | AGE 5 15-24                       |  | -                                    |                                 | AC                        | ES 25 AND DY                         | ER                              |                                      |
|--|----------------------------------|---------------------------------|-----------------------------------|--|--------------------------------------|---------------------------------|---------------------------|--------------------------------------|---------------------------------|--------------------------------------|
|  | FORCE<br>(1)                     | EMPLOY-<br>MENT<br>(1)          | MEMPLOY-<br>MENT<br>(1)           | MENT<br>RATE                                 | PARTICI-<br>PATION<br>RATE           | FORCE<br>(1)                    | EMPLOY-<br>MENT<br>(1)    | UNEMPLDY-<br>MENT<br>(1)             | UNEMPLOY-<br>MENT<br>RATE       | PARTICI<br>PATION<br>RATE            |
| 1979<br>1980<br>1981<br>1982<br>1983   | 3.0<br>1.2<br>.4<br>-5.0<br>-1.6 | 5.2<br>.6<br>1<br>-12.8<br>-3.2 | -9.7<br>5.1<br>3.6<br>42.1<br>4.2 | 13.2<br>13.7<br>14.1<br>21.1<br>22.4         | 71.3<br>71.8<br>72.3<br>69.3<br>69.2 | 2.1<br>2.0<br>2.1<br>1.1<br>1.7 | 2.8<br>1.8<br>2.0<br>-2.4 | -11.0<br>6.8<br>4.4<br>70.8<br>15.0  | 4.5<br>4.8<br>4.5<br>8.2<br>9.2 | 81.<br>80.<br>80.<br>79.             |
| 982 II<br>III<br>IV                    | -1.3<br>2<br>9                   | -4.6<br>-4.4<br>-1.3            | 14.2<br>16.5                      | 20.2<br>23.5<br>23.8                         | 69.4<br>69.5<br>69.1                 | . 4<br>. B                      | -1.0<br>-1.1<br>9         | 23.2<br>24.9<br>9.4                  | 7.5<br>9.3<br>10.2              | 79.<br>79.                           |
| 983 I<br>II<br>III<br>IV<br>984 I      | -1,5<br>,7<br>,6<br>-1,3         | -1.0<br>1.0<br>2.7<br>5         | -3.1<br>2<br>-6.2<br>-4.1<br>-3.7 | 23.5<br>23.3<br>21.7<br>21.1<br>20.4         | 68.4<br>69.1<br>69.8<br>69.2<br>69.2 | 1.2                             | .4                        | -5.9<br>-4<br>-4.0<br>-5.8<br>4.4    | 9.6<br>9.5<br>9.1<br>6.5<br>8.8 | 78.<br>79.<br>79.<br>78.             |
| 983 APR<br>MAY<br>JUN                  | -,5<br>1.4<br>-,3                | -1.0<br>2.4<br>1.1              | 1.4<br>-1.9<br>-5.0               | 24.1<br>23.4<br>22.3                         | 68.4<br>69.5<br>69.4                 | .5                              | . 6                       | 8<br>1.3<br>2.1                      | 9.4<br>9.5<br>9.7               | 79.<br>79.<br>79.                    |
| JUL<br>AUG<br>SEP<br>DCT<br>NOV<br>DEC | .8<br>4<br>-1.4<br>-8            | 1.0<br>2<br>.7<br>9<br>2        | -1.2<br>-4.7<br>-3.1<br>4.5       | 22.1<br>21.9<br>21.0<br>20.6<br>21.4<br>21.2 | 70.0<br>69.8<br>69.6<br>68.8<br>69.4 | 1<br>1<br>1                     | .4                        | -1.8<br>-3.6<br>-4.9<br>-1.4<br>-1.5 | 9.5<br>9.2<br>8.7<br>8.8<br>8.5 | 79.1<br>79.1<br>79.1<br>78.1<br>78.1 |
| 984 JAN<br>FEB<br>MAR<br>APR           | 7<br>3<br>4                      | .0<br>.7<br>1                   | -3.4<br>-1.0<br>-1.6<br>3.6       | 20.6<br>20.4<br>20.1<br>20.7                 | 69.4<br>69.0<br>69.4<br>69.2<br>69.8 | . 3<br>-, 3<br>. 5<br>-, 4      | .3<br>~.5<br>.3<br>~.6    | .0<br>2.5<br>2.5<br>2.0<br>-2.0      | 8.5<br>8.7<br>8.9<br>9.1        | 78.<br>76.<br>76.<br>76.             |

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

MAY 11, 1984

TABLE 39

9:49 AM

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

|   |   |  | GOODS IND   | USTRIES   |   |                                       | SERV  | ICE INDUSTR                         |   |              |
|---|---|--|---|---|---|---------------------------------------|---|-------------------------------------|---|--------------|
|   | TOTAL<br>EXCLUDING<br>AGRICULTURE         | TOTAL<br>EXCLUDING<br>AGRICULTURE      | PRIMARY<br>INDUSTRIES<br>EXCLUDING<br>AGRICULTURE | MANUFAC-<br>TURING                              | CONSTRUC-<br>TION   | TOTAL                                 | TRANSPORTATION, COMMUNICATION AND DTHER UTILITIES | TRADE                               | FYNANCE,<br>INSURANCE<br>AND REAL<br>ESTATE | OTHER<br>(1) |
| 1979<br>1980<br>1981<br>1982<br>1983            | 4.2<br>3.2<br>2.9<br>-3.2                 | 4.9<br>1.6<br>2.0<br>-9.5<br>~2.5      | 5.8<br>9.1<br>7.7<br>-16.1<br>3.7                 | 5.9<br>1.9<br>.5<br>-9.0<br>-2.3                | 1.6<br>-3.1<br>4.3<br>-8.3<br>-5.2                        | 3.9<br>4.0<br>3.2<br>5<br>1.9         | 5 . 1<br>. 3<br>. 7<br>- 3 . 0<br>- 1 . 7         | 4.0<br>1.6<br>2.8<br>-1.6           | 1.5<br>10.3<br>-2.8<br>1.2                  | 3.5<br>5.    |
| 1982   I<br>  I   I   I   I   I   I   I   I   I | -1.5<br>-1.5<br>5<br>6<br>1.3<br>1.0<br>5 | -4.0<br>-3.3<br>-3.0<br>1.6<br>2.0     | -10.3<br>-3.5<br>1.3<br>5.5<br>3.1<br>.9<br>-3.8  | -2.7<br>-3.2<br>-3.7<br>.0<br>1.2<br>2.7<br>2.1 | -5.1<br>-3.8<br>-2.5<br>-1.9<br>2.0<br>-2<br>-1.3<br>-2.4 | 5<br>7<br>. 3<br>. 6<br>1 . 3<br>. 8  | -3.2<br>-1.7<br>3.0<br>-1.7<br>-5<br>-1.6<br>-1.0 | 7<br>-1.7<br>-1.7<br>-1.6<br>5<br>5 | -4.0<br>-2.3<br>2.8<br>2<br>1.9<br>2.8      | 1.1          |
| MAY JUN JUL AUG SEP OCT NOV                     | . 6<br>. 4<br>. 2<br>. 7<br>3             | . 2<br>1.3<br>. 1<br>. 8<br>. 5<br>1.4 | 1.1<br>1.1<br>3<br>1.7<br>-2.7<br>-3.2<br>1.1     | 1<br>1.5<br>.4<br>.6<br>.7<br>2.3               | 1.1<br>.9<br>-1.2<br>1.1<br>7<br>.5<br>9                  | .9<br>.0<br>.4<br>.4<br>.1<br>.3<br>3 | .6<br>.0<br>-2.7<br>2.6<br>2<br>2                 | 1.4                                 | 3<br>3<br>1.5<br>1.0<br>5<br>1.0<br>7       |              |
| 984 JAN<br>FEB<br>MAR<br>APR                    | 4<br>. 5<br>3<br>. 1                      | -1.4<br>1.5<br>7<br>1.5                | -1.1<br>1.8<br>3.6<br>1.4                         | 7<br>4<br>7<br>. 7                              | -4.1<br>5.4<br>-3.0<br>4.6                                | 2<br>.3<br>2<br>3                     | - 1 . 6<br>2<br>. 4<br>. 6                        | 1.8<br>.1<br>6<br>.0                | -1.3<br>-1.3<br>-2.1                        | (            |

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

BASED ON THE 1970 STANDARD INDUSTRIAL CLASSIFICATION.

(1) COMMUNITY BUSINESS, PERSONAL SERVICES AND PUBLIC ADMINISTRATION.

## EMPLOYMENT BY INDUSTRY, SURVEY OF EMPLOYMENT, PAYROLLS AND HOURS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|   |   |  | GOODS IN  | USTRIES   |  |  | SERV   | ICE INDUST                                    |  |  |
|---|---|--|---|---|--|--|--|---|--|--|
|   | TDTAL<br>EXCLUDING<br>AGRICULTURE                             | TOTAL<br>EXCLUDING<br>AGRICULTURE                        | PRIMARY<br>INDUSTRIES<br>EXCLUDING<br>AGRICULTURE                               | MANU-<br>FACTURING  | CONSTRUCT-<br>TION                                       | TOTAL                                    | TRANSPORT-<br>ATION.<br>COMMUNICA-<br>TION AND<br>OTHER<br>UTILITIES | TRADE   | FINANCE.<br>INSURANCE<br>AND<br>REAL<br>ESTATE   | OTHER<br>SERVICES<br>(1)                               |
| 1979<br>1980<br>1981<br>1982<br>1983                      | 3.5<br>2.1<br>3.4<br>-3.3                                     | 4.7<br>5<br>2.1<br>-10.4<br>-2.1                         | 7.3<br>7.6<br>1.9<br>-13.8<br>-8.4  | 3.9<br>-1.2<br>1.7<br>-9.2<br>2                                 | 6.7<br>-2.1<br>4.3<br>-13.3<br>-7.1                      | 3.1<br>3.2<br>4.0<br>4<br>5              | 2.1<br>2.8<br>.8<br>-2.7<br>-2.7                                     | 3.3<br>2.6<br>4.7<br>-3.2<br>-3.2             | 2.9<br>2.9<br>3.1<br>.3<br>7                     | 3.2<br>3.7<br>4.6<br>1.5                               |
| 1982 I<br>III<br>IV<br>1983 I<br>III<br>IV                | -1.1<br>-1.5<br>-1.7<br>-1.7<br>-1.7<br>.8                    | -3.1<br>-5.0<br>-3.4<br>-3.3<br>-8<br>2.6<br>1.8         | -3.9<br>-7.2<br>-7.1<br>-5.2<br>-1.7  | -3.2<br>-4.0<br>-2.7<br>-3.6<br>1.7<br>3.3<br>1.7               | -2.3<br>-8.5<br>-4.5<br>-3.0<br>1.1<br>2.1               | 3<br>1<br>-1.0<br>-1.1<br>.3<br>.4<br>.2 | -1.0<br>-1.3<br>-1.3<br>-1.9<br>6<br>6                               | -1.0<br>-1.5<br>-2.5<br>-2.1<br>.0<br>1<br>.3 | . 6<br>. 3<br>9<br>7<br>- 5<br>. 1<br>1 . 3<br>1 | .0<br>.9<br>3<br>6<br>.5<br>1.0<br>.2                  |
| 1983 FEB MAR APR MAY JUL AUG SEP OCT NOV OEC 1984 JAN FEB | .4<br>.8<br>.0<br>.4<br>.0<br>.7<br>.7<br>.7<br>.0<br>.2<br>9 | 1.1<br>.8<br>1.2<br>.7<br>.6<br>.7<br>.3<br>-1.3<br>-1.3 | 3.8<br>-3.8<br>1.5<br>9<br>-1.0<br>-1.0<br>-1.9<br>7<br>1.9<br>5<br>-1.0<br>2.5 | 1.2<br>1.7<br>1.2<br>.5<br>.3<br>.6<br>.8<br>.3<br>-1.4<br>-3.9 | 9<br>7<br>1.2<br>5<br>3.1<br>1.4<br>-1.4<br>-1.8<br>-1.7 | .184526781387.5                          | 1 1.4 -1.253 -1.1 .5 .8 .0 .1 .35                                    | .0 1.1 -1.0 .0 .6 .3 .2 .31 .36 .0 .0         | .2<br>2<br>1<br>.0<br>.7<br>.3<br>.9<br>5<br>1   | .26<br>.00<br>.99<br>57<br>.99<br>1.11<br>.35<br>-1.11 |

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

BASED DN THE 1970 STANDARD INDUSTRIAL CLASSIFICATION.

(1) COMMUNITY, BUSINESS, PERSONAL SERVICES AND PUBLIC ADMINISTRATION.

MAY 22, 1984

TABLE 41

2:06 PM

## LARGE FIRM EMPLOYMENT BY INDUSTRY (1) PERCENTAGE CHANGES OF SEASDHALLY ADJUSTED FIGURES

|              | INDUSTRIAL<br>COMPOSITE | FDRESTRY           | MINING      |             | MANUFACTURING |            |
|--------------|-------------------------|--------------------|-------------|-------------|---------------|------------|
|              | (2)                     | FURESTRY           | mining      | TOTAL       | DURABLE       | HONDURABLI |
| 1978         | 1.5                     | 4.4                | -3.0        | 1.1         | 1.7           | .5         |
| 1979<br>1980 | 2.B                     | 2.3                | 7.5<br>11.5 | 3.0<br>-1.8 | 3.9           | 2.1        |
| 1981         | 2.1                     | -8.1               | 3.5         | -1.6        | -3.0          | 7<br>1.5   |
| 1982         | - B . O                 | - 15 . 5           | -10.8       | -9.3        | -12.0         | -6.6       |
| 1981 II      | . 7                     | -2.0               | . 4         | 1.1         | 1.7           | . 4        |
| 111          | 5                       | -6.1               | -1.7        | -1.7        | -3.0          | 5          |
| IV           | ~.3                     | . 9                | . 2         | -2.3        | -2.5          | -1.5       |
| 982 I        | -2.D                    | -3.7               | 3           | -2.7        | -2.8          | -2.6       |
| 11           | -2.7                    | -8.8               | -5.7        | -3.2        | -4.6          | -2.0       |
| 111          | -2.4                    | 1.1                | -11.4       | -2.5        | -3.6          | -1.3       |
| IV           | -2.8                    | - 15 . O<br>13 . 1 | -1.3        | -4.5        | -6.2          | -2.9       |
| 1983 I       | B                       | 13.1               | 8           | . 4         | . 1           | . 2        |
| 982 MAR      | - , 7                   | - , 3              | 9           | B           | 8             | 8          |
| APR          | -1.0                    | - B . O            | -3.0        | -1.6        | -2.0          | -1.1       |
| MAY          | -1.2                    | -1.5               | 7           | 7           | -1.5          | . 3        |
| JUN          | 9                       | -7.7               | -7.4        | -1,2        | -1.7          | -1.1       |
| JUL          | 5                       | 4.8                | -4.1        | 3           | -1.1          | . 2        |
| AUG          | 9                       | 2.8                | -4.2        | -1.0        | 2             | -2.5       |
| SEP          | -1.0                    | 1.6                | 1.1         | -1.7        | -2.1          | -2.5       |
| DCT          | -1.5                    | -9.2               | . 6         | -2.3        | -3.7          | -1.0       |
| ND V<br>DEC  | 3                       | -9.1<br>-7.1       | -1.2<br>8   | B<br>9      | -1.0          | 2<br>5     |
| 1983 JAN     | 3                       | 37.0               | -1.0        | 1.1         | -1.1          | ~.5        |
| FEB          | .2                      | -12.9              | 3.1         | .4          | 1.1           | . 6        |
| MAR          | - 5                     | -5.9               | -2.5        | 4           | 3             | . 3        |

SOURCE:

(1) (2)

EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA.
BASED DN 1960 STANDARD INDUSTRIAL CLASSIFICATION.
THE DATA IN THIS TABLE ARE NO LONGER AVAILABLE.
EXCLUDES AGRICULTURE, FISHING AND TRAPPING, EDUCATION, HEALTH, RELIGIDUS DRGANIZATIONS,
AND PUBLIC ADMINISTRATION AND DEFENSE.

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

|   |   | TRANSPOR-   |   | TRADE   |  |  | COMMUNITY   |
|---|---|---|---|---|--|--|---|
|   | CONSTRUC-<br>TION   | TATION<br>COMMUNICA-<br>TION &<br>UTILLITIES          | TOTAL   | MHÖLESALE   | RETAIL   | FINANCE<br>INSURANCE<br>&<br>REAL ESTATE | BUSINESS<br>A<br>PERSONAL<br>SERVICES                     |
| 978<br>979<br>980<br>981<br>982                                   | -10.6<br>-3.2<br>-3.2<br>5.3<br>-12.3   | 1.9<br>1.7<br>3.3<br>.9                               | 2.4<br>3.1<br>1.9<br>1.8<br>-5.7                | 4<br>3 . 0<br>1 . 5<br>. 9<br>- 9 . 4                         | 3.9<br>3.4<br>1.7<br>2.5   | 2.3<br>3.4<br>1.4<br>3.2                 | 4.3<br>4.0<br>4.6<br>6.4<br>-2.3                          |
| 981 11<br>111<br>12<br>1882 1<br>11<br>111<br>111<br>12<br>1983 1 | 1. 1<br>.2<br>.0<br>-2.0<br>-10. 4<br>-6. 1<br>-1. 8<br>-8. 5                               | 2<br>5<br>1.6<br>9<br>-1.7<br>-1.3<br>-1.6            | 1<br>3<br>-2.8<br>-1.7<br>-2.2<br>-2.3<br>2     | 5 5 6 - 4 . 4 - 3 . 1 - 3 . 5 - 2 . 4 - 1 . 3                 | . 6<br>. 1<br>- 2. 0<br>- 1. 1<br>8<br>- 3. 2                    | . 9<br>1.6<br>. 6<br>5<br>- 1.5<br>- 1.3 | 1.4<br>1.1<br>1.6<br>-2.2<br>-1.3<br>-1.3<br>-2.1<br>-1.5 |
| 1982 MAR APR MAY JUN JUL AUG SEP OCT NDY OEC 1983 JAN FEB MAR     | -1.5<br>-2.8<br>-10.5<br>1.4<br>-1.4<br>-4.1<br>2.5<br>-2.4<br>-1.4<br>-5.2<br>-1.6<br>-2.2 | -1.2<br>-1.0<br>-1.7<br>1<br>4<br>7<br>-1.2<br>1<br>6 | 5<br>7<br>5<br>9<br>-1.1<br>-1.0<br>5<br>1<br>1 | -1.3<br>-1.0<br>-1.4<br>7<br>-1.5<br>8<br>-1.4<br>8<br>4<br>5 | 1<br>5<br>5<br>3<br>2.1<br>-3.2<br>-1.1<br>-1.2<br>5<br>.4<br>.2 | 4<br>5<br>5<br>5<br>2<br>-1.1            | 655927736536024   |

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

BASED ON 1980 STANDARD INDUSTRIAL CLASSIFICATION.

(1) THE DATA IN THIS TABLE ARE NO LONGER AVAILABLE.

MAY 22, 1984

TABLE 43

2:06 PM

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

|             |       |             | GOODS IN | DUSTRIES    |                    |                   |
|-------------|-------|-------------|----------|-------------|--------------------|-------------------|
|             | TOTAL | AGRICULTURE | FORESTRY | MINING      | MANUFAC-<br>TURING | CONSTRUC-<br>TION |
| 979         | 13.3  | 13.4        | 13.9     | 21.2        | 14.2               | 7.5               |
| 980         | 11.1  | 8.0         | 9.7      | 26.4        | 10.4               | 8.1               |
| 981         | 14.8  | 10.0        | 3.8      | 19.2        | 13.8               | 18.8              |
| 982         | 4     | 6.5         | -8.3     | 3.5         | . 7                | -5.7              |
| 983         | 4.1   | 7.3         | 13.5     | -1.6        | 6.2                | -2.0              |
| 9B2 I       | 2     | +1.4        | -7.9     | 4.4         | 2                  | -1.1              |
| 11          | -2.4  | 5.1         | -2.7     | -3.4        | ~ . 1              | -10.3             |
| 111         | -2.7  | 3.6         | -1.9     | -8.4        | -1.1               | -7.0              |
| IV          | 7     | 4.D         | - 6 . 9  | -2.1        | -3.1               | 8.8               |
| 983 I<br>II | 1.9   | -1.8        | 12.8     | -1.5        | 3.1                | -1.3              |
| 111         | 3.3   | 2.9         | 3.8      | 4.7         | 5.6                | 1.5               |
| IV          | 8     | . 8         | . 1      | 2.7         | 3.7                | 1.0               |
|             | . 0   | . 0         |          | 3.5         | 7.2                | -5.8              |
| 983 FEB     | 1.1   | 9           | 5.9      | 1.3         | 1.5                | 8                 |
| MAR         | 2     | . 0         | -4.7     | . 3         | . 5                | -2.2              |
| APR         | 2.2   | 2           | 2.2      | 3.0         | 2.3                | 1.8               |
| JUN         | 1.5   | 4.3         | -1.2     | 1.0         | 2.5                | ~1.4              |
| 100         | 1.9   | 1.6         | 11.3     | . 9         | 2.3                | 3.7               |
| AUG         | -1.2  | -1.6        | 2.2      | -1.1<br>3.4 | -1.6               | 2.1               |
| SEP         | 1     | 4.0         | 1.0      | 3.4         | *1.0               | -2.6<br>-2.5      |
| OCT         | B     | -2.2        | -2.2     | 1.1         | . 0                | -3.0              |
| NOV         | . 1   | 1           | 5        | 1.2         | . 2                | 8                 |
| DEC         | . 3   | 3,2         | 3.6      | B           |                    | 1                 |
| BA JAN      | . 8   | 1           | 7.5      | . 1         | 2                  | 4.0               |
| FEB         | 8     | . 4         | -8.4     | -1.9        | - , 9              | 4.0<br>1.5        |

SOURCE: ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, STATISTICS CANADA. 9ASED ON THE 1950 STANDARD INDUSTRIAL CLASSIFICATION.

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

|   |   |   | SERVICE  | INDUSTRIES  |  |  |   |   |   |  |
|---|---|---|--|---|--|--|---|---|---|--|
|   | TOTAL                                       | TRANSPOR-<br>TATION<br>STORAGE,<br>AND COMMU-<br>NICATION | TRADE  | FINANCE,<br>INSURANCE &<br>REAL ESTATE                          | COMMUNITY,<br>BUSINESS &<br>PERSONAL<br>SERVICES | PUBLIC<br>ADMINIS-<br>TRATION AND<br>DEFENSE (1)       | TOTAL<br>MAGES AND<br>SALARIES<br>(2)                             | SUPPLE-<br>MENTARY<br>LABOUR<br>INCOME                | TOTAL<br>LABOUR<br>INCOME                                       | TIME LOST<br>IN HORK<br>STOPPAGES<br>(3)   |
| 1979<br>1980<br>1981<br>1982<br>1983                      | 12.4<br>15.0<br>14.9<br>11.1<br>5.4         | 13.3<br>16.8<br>13.5<br>12.3<br>4.6                       | 13.1<br>13.3<br>13.0<br>3.8<br>3.2                             | 16.7<br>15.6<br>15.5<br>11.8<br>6.6                             | 11.8<br>15.1<br>16.1<br>12.7<br>5.4              | 8.8<br>14.3<br>15.9<br>14.5<br>8.6                     | 12.7<br>13.6<br>14.9<br>7.1<br>5.0                                | 11.2<br>9.9<br>21.3<br>9.9<br>11.3                    | 12.6<br>13.3<br>15.4<br>7.4<br>5.6                              | 652.8<br>748.0<br>739.9<br>482.9<br>420.0  |
| 1982 I<br>II<br>IV<br>1983 I<br>II<br>III<br>IV           | 2.6<br>2.2<br>1.1<br>2.2<br>3<br>2.1<br>1.9 | 1.6<br>3.8<br>2<br>1.6<br>.2<br>1.1<br>1.6<br>3.1         | .2<br>.3<br>-1.1<br>.6<br>1.3<br>.3<br>2.8                     | 4.2<br>1.5<br>.8<br>3.7<br>-1.1<br>2.7<br>3.8                   | 3.5<br>2.2<br>1.9<br>2.5<br>-1.7<br>3.3<br>1.5   | 3.4<br>3.3<br>2.9<br>1.5<br>2.1<br>.8                  | 1.7<br>7<br>1<br>1.3<br>3<br>2.8<br>2.3                           | 2.9<br>.4<br>1.0<br>1.6<br>5.1<br>3.2<br>2.6          | 1.8<br>.6<br>.0<br>1.3<br>.8<br>2.9<br>2.4                      | 214.2<br>544.2<br>765.8<br>407.6<br>751.1<br>274.5<br>275.6<br>378.7                             |
| 1983 FES MAR APR MAY JUN JUL AUG SEP OCT NDV DEC 1984 JAN | 2.33411.2111.592.855.3                      | 1<br>1.9<br>6<br>1.4<br>1<br>1.6<br>1<br>1.4<br>2.7       | 2<br>- 1 . 1<br>- 7<br>2 . 0<br>. 2<br>. 5<br>2<br>5<br>6<br>9 | 1<br>.0<br>1.4<br>1.3<br>1.1<br>2.1<br>.8<br>7<br>.6<br>.4<br>4 | -1.0<br>4.1<br>6<br>1.8<br>3<br>6.9<br>2.6       | 1.1<br>1.8<br>2<br>5<br>1.2<br>9<br>7<br>7<br>7<br>2.6 | . 1<br>1 . 5<br>. 4<br>1 . 2<br>1 . 7<br>. 6<br>. 6<br>. 3<br>. 3 | 1<br>1.7<br>.5<br>1.3<br>1.9<br>7<br>1<br>5<br>3<br>4 | . 1<br>1 . 5<br>4<br>1 . 3<br>1 . 7<br>. 6<br>. 0<br>. 6<br>. 3 | 1600.3<br>201.7<br>287.1<br>249.0<br>287.3<br>278.7<br>341.6<br>206.5<br>224.1<br>710.8<br>201.1 |

ESTIMATES OF LABOUR INCOME, CATALOGUE 72-005, STATISTICS CANADA. BASED ON THE 1960 STANDARD INDUSTRIAL CLASSIFICATION. EXCLUDES MILITARY PAY AND ALLOMANCES. INCLUDES FISHING AND TRAPPING. THOUSANDS OF PERSON-DAYS, NOT SEASDNALLY ADJUSTED.

(1) (2) (3)

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TABLE 45

2:06 PM

## AVERAGE MEEKLY HOURS BY INDUSTRY SEASONALLY ADJUSTED

|         |        |       | MANUFACTURING |            |       | CONSTRUCTION |            |
|---------|--------|-------|---------------|------------|-------|--------------|------------|
|         | MINING | TOTAL | DURABLE       | NONDURABLE | TOTAL | BUILDING     | ENGINEERIN |
| 979     | 41.1   | 38.6  | 38.3          | 37.9       | 37.8  | 36.3         | 42.3       |
| 380     | 40.8   | 38.3  | 39.1          | 37.7       | 37.5  | 36.1         | 41.6       |
| 981     | 40.4   | 38.3  | 39.1          | 37.6       | 37.3  | 36.1         | 41.6       |
| 982     | 39.6   | 37.5  | 38.2          | 36.8       | 36.6  | 35.2         | 40.8       |
| 983     | 38.6   | 38.3  | 39.3          | 37.4       | 36.8  | 35.9         | 40.5       |
| 182 I   | 40.5   | 37.8  | 38.5          | 37.2       | 36.8  | 35.4         | 41.3       |
| II      | 39.8   | 37.5  | 38.3          | 36.8       | 36.1  | 34.6         | 40.9       |
| III     | 39.3   | 37.3  | 38.0          | 36.7       | 38.4  | 35.0         | 40.5       |
| IV      | 38.9   | 37.3  | 38.0          | 36.7       | 36.9  | 35.9         | 40.5       |
| 183 I   | 37.7   | 37.8  | 38.6          | 36.9       | 36.5  | 35.4         | 40.4       |
| 11      | 38.5   | 38.2  | 39.1          | 37.4       | 36.7  | 35.9         | 40.2       |
| 111     | 39.1   | 38.6  | 39.7          | 37.6       | 37.0  | 36.2         | 41.2       |
| 14      | 39.1   | 38.7  | 39.7          | 37.7       | 37.1  | 36.1         | 40.2       |
| 83 FEB  | 37.1   | 37.8  | 38.7          | 38.9       | 36.8  | 35.8         | 40.0       |
| MAR     | 37.9   | 38.0  | 39.0          | 37.0       | 36.0  | 34.8         | 39.8       |
| APR     | 38.7   | 38.2  | 39.1          | 37.3       | 36.8  | 35.8         | 40.6       |
| MAY     | 38.6   | 38.3  | 39.1          | 37.4       | 36.4  | 35.8         | 39.9       |
| JUN     | 38.3   | 38.3  | 39.1          | 37.4       | 36.8  | 36.1         | 40.3       |
| JUL     | 38.5   | 38.4  | 39.2          | 37.6       | 37.0  | 36.3         | 41.2       |
| AUG     | 39.9   | 38.7  | 39.8          | 37.6       | 36.9  | 36.2         | 41.5       |
| SEP     | 38.8   | 38.7  | 40.0          | 37.6       | 37.0  | 36.1         | 41.0       |
| DCT     | 39.1   | 38.7  | 39.7          | 37.5       | 36.7  | 36.0         | 40.5       |
| VON     | 38.9   | 38.7  | 39.8          | 37.5       | 36.7  | 35.7         | 39.9       |
| DEC     | 39.2   | 38.6  | 39.6          | 37.9       | 37.8  | 36.7         | 40.2       |
| 984 JAN | 39.3   | 38.6  | 39.8          | 37.4       | 37.2  | 36.5         | 39.1       |
| FEB     | 38.9   | 38.6  | 39.7          | 37.6       | 36.8  | 36.0         | 38.2       |

SOURCE: EMPLOYMENT, EARNINGS AND HOURS, CATALOGUE 72-002, STATISTICS CANADA.
BASED ON 1970 STANDARD INDUSTRIAL CLASSIFICATION.

### AVERAGE MEEKLY MAGES AND SALARIES BY INDUSTRY PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|  | TOTAL<br>EXCLUDING<br>AGRICULTURE                                    | FORESTRY   | MINING   | MANU-<br>FACTURING  | CONS-<br>TRUCTION  | TRANS-<br>PORTATION                             | MHOLESALE<br>TRADE  | RETAIL<br>TRADE   | FINANCE,<br>INSURANCE &<br>REAL ESTATE                      |   |
|--|--|--|--|---|--|---|---|---|---|---|
| 1979<br>1980<br>1981<br>1982<br>1983                   | 8.7<br>10.1<br>11.9<br>10.0<br>7.0                                   | 10.7<br>12.2<br>11.8<br>7.9<br>13.1  | 11.4<br>11.7<br>14.0<br>13.9<br>5.5                              | 8.9<br>10.0<br>12.1<br>10.6<br>7.5  | 8.5<br>9.2<br>12.9<br>7.3<br>6.8   | 9.0<br>11.6<br>12.1<br>12.8<br>8.8              | 9.3<br>10.7<br>10.9<br>10.0<br>4.3                        | 7.7<br>7.9<br>9.4<br>6.9<br>5.8                                 | 9.5<br>11.9<br>16.2<br>10.3<br>8.4                          | 7.4<br>9.3<br>11.2<br>11.0<br>4.9                         |
| 1962 I<br>11<br>111<br>12<br>1983 I<br>11<br>111<br>12 | 2.9<br>1.8<br>1.6<br>2.3<br>1.0<br>2.1<br>1.7                        | -1.0<br>.2<br>4.0<br>6.3<br>.8<br>4.1<br>2.4<br>3.1                              | 4.9<br>2.3<br>2.9<br>.5<br>8<br>2.9<br>1.9<br>2.6                | 2.9<br>2.2<br>1.8<br>1.7<br>1.9<br>1.7  | 1.1<br>6<br>2.6<br>4.9<br>9<br>1.3   | 3.1<br>3.2<br>1.7<br>3.1<br>1.1<br>2.1<br>3.0   | 3.3<br>1.6<br>1.4<br>1.5<br>.1<br>1.2<br>1.2              | 1.8<br>1.9<br>1.1<br>2.1<br>-6<br>1.1<br>2.2<br>2.2             | 3.8<br>1.9<br>2.4<br>4.2<br>3<br>3.2<br>2.3                 | 3.9<br>2.0<br>1.4<br>1.7<br>.8<br>1.4<br>3<br>2.6         |
| 1983 FEB MAR APR MAY JUN AUG SEP OCT NOV DEC 1984 JAN  | .3<br>.8<br>.7<br>.6<br>.8<br>.3<br>.7<br>.6<br>.3<br>.8<br>.2<br>.1 | 2.8<br>-1.1<br>2.8<br>1.6<br>2.8<br>-1.1<br>-1.2<br>-1.3<br>-1.7<br>20.6<br>-8.7 | -1.5<br>2.2<br>1.1<br>.8<br>.5<br>.3<br>1.4<br>.2<br>1.4<br>-1.4 | . 6<br>. 6<br>. 6<br>. 8<br>. 8<br>. 8<br>. 7<br>. 4<br>. 5<br>. 1<br>. 1<br>. 4<br>. 5 | . 4<br>. 1<br>1 . 4<br>7<br>. 6<br>- 1<br>2<br>9<br>5<br>6<br>4 . 4<br>- 3 . 0 | .4<br>.7<br>.5<br>1.2<br>1.5<br>.0<br>.7<br>1.4 | 3<br>1.00<br>.5<br>1<br>.8<br>4<br>1.2<br>1.0<br>.1<br>.7 | 8<br>1 . 4<br>1 . 2<br>. 7<br>. 6<br>1 . 4<br>. 8<br>. 4<br>. 7 | .5<br>1.5<br>1.3<br>1.1<br>.7<br>.5<br>.3<br>.1<br>-4<br>.5 | . 4 3 3 2 2 7 7 1 3 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 |

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

MAY 22, 1984

TABLE 47

2:06 PM

### MAGE SETTLEMENTS

|              |                   | AVER       |                           | THE PLEASE THE PERSON OF THE P | ASE RATE OVE |                           |                | ACT(1)<br>THOUT COLA CI | AUSE                      | EMPLOYEES<br>COVERED 8Y |
|--------------|-------------------|------------|---------------------------|--|--------------|---------------------------|----------------|-------------------------|---------------------------|-------------------------|
|              | ALL<br>INDUSTRIES | COMMERCIAL | NON-<br>COMMERCIAL<br>(2) | INDUSTRIES   | COMMERCIAL   | NON-<br>CDMMERCIAL<br>(2) | ALL INDUSTRIES | COMMERCIAL              | NON-<br>CDMMERCIAL<br>(2) | NEM<br>SETTLEMENT       |
| 1979         | 8.2               | 8.1        | 8.3                       | 7.4  | 7.1          | 7.3                       | 8.8            | 9.4                     | 8.3                       | 280741                  |
| 1980         | 10.3              | 9.9        | 10.5                      | 8.6  | 8.2          | 9.6                       | 11.0           | 11.3                    | 10.8                      | 303623                  |
| 1981<br>1982 | 12.3              | 11.5       | 13.1                      | 9.7  | 9.4<br>7.6   | 10.2                      | 13.5           | 13.8<br>10.6            | 13.3                      | 223904<br>285551        |
| 1983         | 4.4               | 4.8        | 4.2                       | 2.1  | 3.3          | 2.2                       | 5.5            | 5.5                     | 5.6                       | 369641                  |
| 1982 I       | 12.1              | 11.4       | 12.7                      | 10.7   | 10.8         | 8.8                       | 12.9           | 13.1                    | 12.9                      | 234405                  |
| 11           | 12.1              | 11.3       | 12.7                      | 11.4   | 11.1         | 11.8                      | 12.8           | 11.8                    | 13.0                      | 291960                  |
| III          | 8.7               | 7.9        | 10.0                      | 6.2  | 5.8          | 9.2                       | 10.2           | 10.2                    | 10.1                      | 261620                  |
| 1.4          | 6.8               | 6.6        | 7.0                       | 3.0  | 2.8          | 7.1                       | 7.2            | 7.5                     | 7.0                       | 354220                  |
| 1983 I       | 4.5               | 4.9        | 4.2                       | . 0  | 1.6          | . 5                       | 6.5            | 6.0                     | 6.9                       | 598760                  |
| 11           | 3.6               | 5.1        | 3.0                       | , 1  | 3.1          | 1.0                       | 5.9            | 5.9                     | 5.9                       | 343750                  |
| 111          | 5.3               | 5.2        | 5.5                       | 3.9  | 4.0          | 2.4                       | 5.7            | 8.0                     | 5.6                       | 159785                  |
| IA           | 4.1               | 4.2        | 4.0                       | 4.4  | 4.4          | 4.9                       | 4.1            | 4.2                     | 4.0                       | 376270                  |

SOURCE:

LABOUR CATA - MAGE DEVELOPMENTS, LABOUR CANADA. BASED ON NEW SETTLEMENTS COVERING COLLECTIVE BARGAINING UNITS OF 500 OR MORE EMPLOYEES. CONSTRUCTION INDUSTRY EXCLUDED. INCREASES EXPRESSED IN COMPOUND TERMS. INCLUDES HIGHMAY AND BRIDGE MAINTENANCE, MATER SYSTEMS AND DIHER UTILITIES, MOSPITALS, MELFARE ORGANIZATIONS, RELIGIOUS ORGANIZATIONS, PRIVATE HOUSEHOLDS, EDUCATION AND RELATED SERVICES, PUBLIC ADMINISTRATION AND DEFENCE. COMMERCIAL INDUSTRIES CONSIST OF ALL INDUSTRIES EXCEPT THE NON-COMMERCIAL INDUSTRIES.

## Prices

| 48 | Consumer Price Indexes, 1981 = 100, Percentage Changes, Not Seasonally Adjusted  | 51 |
|----|--|----|
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## CONSUMER PRICE INDEXES, 1981 - 100 PERCENTAGE CHANGES, NDT SEASONALLY ADJUSTED

|  | ALL   | FOOD  | HOUSING                                | CLOTHING                            | TRANS-<br>PORTATION                        | HEALTH  | RECREATION<br>& EDUCATION                        | A ALCOHOL  | ENERGY   |
|--|---|---|--|-------------------------------------|--|---|--|--|--|
| 1979<br>1980<br>1981<br>1982<br>1983         | 8.2<br>10.2<br>12.5<br>10.8<br>5.8          | 13.1<br>10.9<br>11.4<br>7.2<br>3.7          | 7.0<br>8.1<br>12.4<br>12.5<br>6.8      | 9.3<br>11.7<br>7.1<br>5.6<br>4.0    | 9.7<br>12.8<br>18.3<br>14.1<br>5.0         | 9.0<br>10.0<br>10.9<br>10.6<br>6.9            | 6.8<br>9.5<br>10.1<br>8.7<br>6.5                 | 7.1<br>11.3<br>12.9<br>15.5<br>12.6                        | 9.8<br>16.0<br>30.0<br>19.8<br>7.8                       |
| 1982 II<br>IV<br>1983 I<br>II<br>III<br>IV   | 3.1<br>2.2<br>1.6<br>.8<br>1.4<br>1.6<br>.9 | 4.1<br>1.9<br>-1.0<br>.4<br>2.2<br>.9<br>.1 | 2.6<br>2.3<br>2.8<br>1.1<br>1.0<br>1.1 | 2.3<br>.8<br>1.5<br>.1<br>2.1<br>.9 | 3.3<br>1.9<br>1.6<br>.1<br>.3<br>3.6<br>3  | 3.6<br>2.2<br>1.6<br>1.6<br>1.9               | 2.5<br>2.6<br>2.3<br>.5<br>1.4<br>2.2<br>.4<br>5 | 3.1<br>4.3<br>4.2<br>1.3<br>2.9<br>2.8<br>4.4              | 4.9<br>2.7<br>2.4<br>.2<br>.6<br>6.0<br>-1.1<br>2.8      |
| 1983 MAR APR MAY JUN JUL AUG SEP OCT NOV DEC | 1.0<br>.0<br>.3<br>1.1<br>.4<br>.5<br>.0    | 1.0<br>1.8<br>.2<br>.6<br>1<br>-1.0         | .9<br>.0<br>.2<br>.3<br>.6<br>.5<br>.7 | 1.0<br>.4<br>.1<br>5<br>.3<br>.5    | 3.3<br>-2.4<br>-1.3<br>5.3<br>.5<br>8<br>4 | .66<br>.99<br>.40<br>.55<br>.22<br>.44<br>.23 | .3<br>.3<br>.7<br>.3<br>1.4<br>.3<br>.3<br>.2    | . 4<br>. 8<br>2 . 0<br>. 8<br>. 2<br>. 8<br>2 . 4<br>2 . 2 | 8.5<br>-4,6<br>-3,4<br>9.1<br>.8<br>.8<br>3<br>-1.0<br>9 |
| 1984 JAN<br>FEB<br>MAR                       | . 5   | 1.9   | . 3                                    | -1.8<br>2.3                         | 1.2<br>1<br>-1.0                           | . 6   | 9<br>.9<br>.3                                    | -:1<br>:1<br>:7  | 2.5  |

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

MAY 14, 1984

TABLE 49

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CONSUMER PRICE INDEXES, 1981 = 100
RATIO OF SELECTED COMPONENTS TO ALL ITEMS INDEX, NOT SEASONALLY ADJUSTED

|         | FOOD  | HOUSING | CLOTHING | TRANS-<br>PORTATION | HEALTH | RECREATION<br>& EDUCATION | A ALCOHOL | ENERGY |
|---------|-------|---------|----------|---------------------|--------|---------------------------|-----------|--------|
|         |       |         |          |                     |        |                           |           |        |
| 1979    | 100.4 | 102.0   | 103.5    | 92.8                | 101.6  | 102.8                     | 98.7      | 82.1   |
| 980     | 100.9 | 100.1   | 105.0    | 95.0                | 101.4  | 102.2                     | 99.6      | 66.4   |
| 981     | 100.0 | 100.0   | 100.0    | 100.0               | 100.0  | 100.0                     | 99.9      | 99.9   |
| 1982    | 96.8  | 101.6   | 95.3     | 103.0               | 99.8   | 98.1                      | 104.2     | 108.1  |
| 983     | 94.9  | 102.5   | 93.7     | 102.2               | 100.9  | 98.7                      | 110.9     | 110.1  |
| 982 [[  | 97.8  | 101.1   | 95.8     | 103.2               | 99.9   | 97.8                      | 102.5     | 108.1  |
| III     | 97.6  | 101.3   | 94.5     | 103.0               | 99.9   | 98.0                      | 104.6     | 108.7  |
| I V     | 95.0  | 102.4   | 94.4     | 102.9               | 99.9   | 98.6                      | 107.3     | 109.5  |
| 983 I   | 94.8  | 102.9   | 93.9     | 102.3               | 100.9  | 98.5                      | 108.0     | 109.0  |
| II      | 95.6  | 102.5   | 94.6     | 101.2               | 101.4  | 98.6                      | 109.6     | 108.1  |
| III     | 94.9  | 102.0   | 93.2     | 103.2               | 100.7  | 99.2                      | 111.0     | 112.8  |
| VI      | 94.2  | 102.6   | 93.2     | 102.0               | 100.5  | 88.7                      | 114.9     | 110.6  |
| 984 I   | 95.9  | 102.2   | 91.9     | 102.4               | 100.1  | 97.1                      | 113.8     | 112.4  |
| 983 MAR | 84.0  | 102.8   | 94.6     | 103.4               | 100.7  | 98.3                      | 107.6     | 113.3  |
| APR     | 95.0  | 103.0   | 95.0     | 100.9               | 101.6  | 88.5                      | 108.5     | 108.0  |
| MAY     | 96.3  | 102.8   | 94.8     | 99.3                | 101.8  | 99.0                      | 110.3     | 104.0  |
| JUN     | 95.4  | 101.8   | 93.9     | 103.4               | 100.7  | 98.2                      | 110.1     | 112.3  |
| JUL     | 95.8  | 101.7   | 93.0     | 103.5               | 100.8  | 99.2                      | 109.8     | 112.7  |
| AUG     | 95.0  | 101.9   | 93.1     | 103.5               | 100.4  | 99.0                      | 110.2     | 113.0  |
| SEP     | 94.1  | 102.4   | 93.3     | 102.6               | 100.B  | 99.3                      | 112.8     | 112.7  |
| OCT     | 94.5  | 102.5   | 93.2     | 101.6               | 100.4  | 98.9                      | 114.7     | 110.8  |
| NOV     | 94.0  | 102.6   | 93.5     | 101.8               | 100.B  | 99.0                      | 115.2     | 109.8  |
| DEC     | 94.1  | 102.6   | 92.9     | 102.6               | 100.3  | 98.2                      | 114.8     | 111.2  |
| 984 JAN | 95.3  | 102.4   | 90.7     | 103.3               | 100.1  | 96.8                      | 114.1     | 113.4  |
| FEB     | 95.9  | 101.9   | 92.2     | 102.6               | 100.1  | 97.2                      | 113.5     | 113.2  |
| MAR     | 96.4  | 102.1   | 92.8     | 101.3               | 100.1  | 97.2                      | 113.9     | 110.6  |

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

## CONSUMER PRICE INDEXES, 1981 = 100 PERCENTAGE CHANGES, NOT SEASONALLY ADJUSTED

|   | ALL  |  | ĠŌ                                 | ÖÖS  |  | SERVICES                               | TOTAL  | TOTAL   |
|---|--|--|------------------------------------|--|--|--|--|---|
|   | ITEMS  | TOTAL  | DURABLES                           | SEMI-<br>DURABLES  | DURABLES   |  | FOOD   | EXCLUDING   |
| 1979<br>1980<br>1981<br>1982<br>1983                      | 9.2<br>10.2<br>12.5<br>10.8<br>5.8                   | 10.6<br>11.5<br>13.1<br>9.4<br>5.4                       | 9.6<br>10.9<br>9.4<br>5.6<br>4.0   | 8.8<br>9.7<br>8.0<br>6.6<br>4.5                                  | 11.3<br>12.1<br>16.0<br>11.6<br>6.3                      | 7.1<br>8.2<br>11.5<br>12.9<br>6.5      | 7.9<br>10.0<br>12.7<br>11.8<br>6.4                             | 9.0<br>9.7<br>11.0<br>9.8<br>5.6  |
| 1982 II<br>III<br>1983 I<br>III<br>III<br>1984 I          | 3.1<br>2.2<br>1.6<br>1.4<br>1.6<br>.9                | 3.3<br>1.8<br>1.1<br>.5<br>1.6<br>1.8<br>.7              | .9<br>1.0<br>1.4<br>.9<br>.7<br>.7 | 2.8<br>.6<br>2.0<br>.1<br>1.8<br>.4<br>.9                        | 4.3<br>2.5<br>.6<br>.5<br>2.0<br>2.8<br>.3<br>2.6        | 2.7<br>2.6<br>2.4<br>.8<br>1.0<br>1.4  | 2.8<br>2.2<br>2.3<br>.7<br>1.2<br>1.8<br>1.1                   | 2.8<br>2.1<br>1.6<br>7<br>1.5<br>1.2<br>1.1   |
| 1983 MAR APR MAY JUN JUL AUG SEP OCT NOV DEC 1984 JAN FEB | 1.0<br>.0<br>.3<br>1.1<br>.4<br>.5<br>.0<br>.8<br>.0 | 1.6<br>3<br>.9<br>1.5<br>.4<br>1<br>.5<br>.0<br>.3<br>.8 | .4 .3 .1 .2                        | 1.3<br>.1<br>.1<br>3<br>.6<br>.4<br>.5<br>.0<br>3<br>-1.7<br>2.2 | 2.1<br>5<br>.4<br>2.5<br>.7<br>.3<br>8<br>6<br>.7<br>1.7 | .3<br>.4<br>.5<br>.5<br>.6<br>.1<br>.7 | 1.4<br>3<br>1<br>1.4<br>.4<br>.6<br>.3<br>.4<br>.2<br>.3<br>.1 | . 3<br>. 4<br>. 7<br>. 3<br>. 3<br>. 5<br>. 0<br>. 8<br>. 1<br>. 2<br>. 3<br>. 5<br>. 5 |

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

MAY 14, 1884

TABLE 51

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CONSUMER PRICE INDEXES. 1981 \* 100
RATIO OF SELECTED COMPONENTS TO ALL ITEMS INDEX, NOT SEASONALLY ADJUSTED

|         |       | GOI      | DDS               |                  |          | TOTAL          | TOTAL              |
|---------|-------|----------|-------------------|------------------|----------|----------------|--------------------|
|         | GOODS | DURABLES | SEMI-<br>DURÁBLES | NON-<br>DURABLES | SERVICES | EXCLUDING FOOD | EXCLUDIN<br>ENERGY |
| 979     | 98.3  | 102.1    | 104.5             | 95.2             | 102.7    | 99.9           | 101.7              |
| 980     | 99.4  | 102.8    | 104.1             | 97.0             | 100.9    | 99.7           | 101.3              |
| 981     | 100.0 | 100.0    | 100.0             | 100.0            | 100.0    | 100.0          | 100.0              |
| 982     | 98.8  | 95.3     | 96.2              | 100.8            | 101.9    | 100.9          | 99.1               |
| 983     | 98.4  | 93.7     | 95.0              | 101.2            | 102.5    | 101.5          | 99.0               |
| 982 11  | 99.1  | 95.4     | 96.7              | 101.1            | 101.4    | 100.B          | 99.1               |
| III     | 98.8  | 94.3     | 95.4              | 101.5            | 101.8    | 100.7          | 99.1               |
| IA      | 98.3  | 94.2     | 95.8              | 100.5            | 102.7    | 101.4          | 99.0               |
| 983 I   | 98.2  | 94.4     | 95.3              | 100.4            | 102.8    | 101.5          | 99.1               |
| 11      | 96.4  | 93.7     | 95.7              | 101.0            | 102.5    | 101.3          | 99.2               |
| 111     | 98.6  | 92.9     | 94.5              | 102.0            | 102.3    | 101.5          | 98.7               |
| IV      | 98.4  | 93.6     | 94.5              | 101.4            | 102.5    | 101.7          | 98.9               |
| 984 I   | 98.8  | 93.1     | 93.3              | 102.6            | 101.8    | 101.2          | 98.8               |
| 983 MAR | 98.5  | 94.0     | 96.0              | 100.9            | 102.3    | 101.7          | 98.7               |
| APR     | 98.3  | 94.2     | 96.1              | 100.4            | 102.6    | 101.5          | 99.1               |
| MAY     | 98.3  | 94.1     | 96.0              | 100.6            | 102.8    | 101.1          | 99.6               |
| JUN     | 98.6  | 92.9     | 95.0              | 102.0            | 102.1    | 101.4          | 98.8               |
| JUL     | 98.6  | 92.7     | 94.3              | 102.2            | 102.2    | 101.4          | 98.7               |
| AUG     | 98.6  | 92.9     | 94.4              | 102.0            | 102.3    | 101.4          | 98.7               |
| SEP     | 98.5  | 93.1     | 94.8              | 101.7            | 102.4    | 101.8          | 98.7               |
| OCT     | 98.4  | 92.9     | 94.7              | 101.7            | 102.4    | 101.6          | 98.9               |
| NDV     | 98.4  | 94.0     | 94.7              | 101.1            | 102.5    | 101.8          | 99.0               |
| DEC     | 96.4  | 93.8     | 94.1              | 101.4            | 102.4    | 101.8          | 98.8               |
| 984 JAN | 98.7  | 93.4     | 92.1              | 102.7            | 102.0    | 101.3          | B8.7               |
| FEB     | 98.9  | 92.8     | 93.5              | 102.9            | 101.7    | 101.2          | 98.7               |
| MAR     | 98.9  | 93.0     | 94.1              | 102.7            | 101.7    | 101.1          | 98.9               |

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

## NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES, 1871 = 100 PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|        | GROSS                   |       | -       | ERSONAL EXPENDITU       | RE                     |          | GOVERNMENT  |
|--------|-------------------------|-------|---------|-------------------------|------------------------|----------|-------------|
|        | NATIONAL<br>EXPENDITURE | TOTAL | DURABLE | SEM1-DUR-<br>ABLE GOODS | NON-DUR-<br>ABLE GODDS | SERVICES | EXPENDITURE |
| 1979   | 10.3                    | 9.3   | 8.2     | 11.1                    | 10.4                   | 8.4      | 9.1         |
| 1980   | 11.1                    | 10.8  | 8.4     | 11.5                    | 12.0                   | 10.1     | 13.0        |
| 1981   | 10.6                    | 11. B | 8.8     | 7.9                     | 14.9                   | 11.2     | 14.2        |
| 1982   | 10.1                    | 10.8  | 6.0     | 6.1                     | 11.8                   | 11.6     | 12.3        |
| 1983   | 5.8                     | 5.9   | 4.0     | 4.9                     | 5.9                    | 7.8      | 7.7         |
| 1982 I | 2.5                     | 2.9   | . 6     | 1.6                     | 3.2                    | 3.0      | 4.1         |
| 11     | 1.9                     | 2.8   | 1.5     | 1.4                     | 3.1                    | 3.7      | 2.2         |
| III    | 2.4                     | 2.6   | 1.2     | 1.2                     | 2.2                    | 3.2      | 3.1         |
| IV     | 1.6                     | 1.5   | . 8     | 1.5                     | 1.4                    | 2.1      | 2.8         |
| 1983 I | 1.4                     | . 9   | 1.1     | 1.4                     | . 3                    | 1.5      | . 8         |
| 11     | 1.0                     | 1.1   | . 7     | 1.1                     | 1.5                    | 1.2      | 2.6         |
| 111    | 1.3                     | 1.4   | . 9     | . 6                     | 1.7                    | 1.7      | . 6         |
| IV     | . 0                     | 1.2   | 1.2     | . 6                     | 2.3                    | . 9      | 1.2         |

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

MAY 14, 1984 TABLE 53

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

|        |       |                  | PERSONAL EXPENDITURE    |                        |          | GOVERNMENT |
|--------|-------|------------------|-------------------------|------------------------|----------|------------|
|        | TOTAL | DURABLE<br>GODOS | SEMI-DUR-<br>ABLE GDOOS | MON-DUR-<br>ABLE GOODS | SERVICES | EXPENDITUR |
| 1979   | 93.1  | 76.7             | 82.0                    | 101.5                  | 98.6     | 113.4      |
| 1980   | 92.8  | 74.8             | 82.2                    | 102.2                  | 97.7     | 115.3      |
| 1981   | 93.6  | 73.6             | 80.2                    | 106.2                  | 98.2     | 119.1      |
| 1982   | 94.2  | 70.9             | 77.3                    | 107.8                  | 99.6     | 121.4      |
| 1983   | 94.3  | 69.7             | 76.7                    | 107.9                  | 101.5    | 123.7      |
| 1982 I | 93.5  | 71.7             | 78.1                    | 107.0                  | 97.7     | 120.5      |
| 11     | 94.4  | 71.4             | 77.7                    | 108.3                  | 99.5     | 120.8      |
| III    | 94.5  | 70.5             | 76.8                    | 108.1                  | 100.3    | 121.5      |
| TV     | 94.4  | 70.0             | 76.7                    | 107.9                  | 100.7    | 122.9      |
| 1983 I | 94.0  | 69.8             | 76.7                    | 106.7                  | 100.8    | 122.3      |
| 11     | 94.1  | 69.6             | 76.8                    | 107.2                  | 101.1    | 124.3      |
| III    | 94.1  | 69.3             | 76.3                    | 107.7                  | 101.5    | 123.4      |
| IV     | 95.2  | 70.1             | 76.8                    | 110.1                  | 102.4    | 124.8      |

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

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

|                                      |                                  | BUSINESS FIXE                    | DINVESTMENT                              |                                    | EX                         | PORTS                     | IH                          | PORTS                               |
|--------------------------------------|----------------------------------|----------------------------------|--|------------------------------------|----------------------------|---------------------------|-----------------------------|-------------------------------------|
|                                      | TOTAL                            | RESIDENTIAL<br>CONSTRUC-<br>TION | NON-<br>RESIDENTIAL<br>CDNSTRUC-<br>TIDN | MACHINERY<br>& EQUIPMENT           | TOTAL                      | MERCHANDISE               | TOTAL                       | MERCHANDISE                         |
| 1979<br>1980<br>1981<br>1982<br>1983 | 8.5<br>9.2<br>11.2<br>7.1<br>2.5 | 7.7<br>5.2<br>9.5<br>2.8         | 9.4<br>11.9<br>11.8<br>9.5<br>3.8        | 10.1<br>10.4<br>11.6<br>7.7<br>3.D | 19.0<br>15.6<br>7.1<br>2.5 | 21.1<br>16.6<br>6.0<br>.5 | 13.9<br>15.2<br>10.9<br>4.3 | 14.4<br>16.9<br>10.5<br>2.0<br>-3.7 |
| 1982 I<br>II<br>III<br>IV            | 1.6<br>1.5<br>.9                 | 1.3<br>.6<br>-1.5                | 1.8<br>1.8<br>2.0                        | 1.6<br>1.9<br>.7                   | 7<br>5<br>.7<br>2.5        | -1.6<br>-1.4<br>.2<br>2.7 | 1.8<br>.1<br>2.4<br>-1.4    | 1.6<br>-1.3<br>2.5<br>-2.4          |
| 1983 I<br>II<br>III<br>IV            | . 6<br>. 4                       | 3<br>- 1 . 9<br>1 . 0            | 1.2<br>.9<br>2                           | .7<br>.6<br>.3                     | -2.4<br>.5<br>.4<br>2      | -3.1<br>.4<br>.1<br>1     | -1.3<br>-1.3<br>1.5         | -2.4<br>-2.2<br>2.0<br>1.5          |

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

MAY 14, 1984

TABLE 55

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NATIONAL ACCOUNTS IMPLICIT PRICE INDEXES. 1971 \* 100
RATIO OF SELECTED COMPONENTS TO GNE INDEX. SEASONALLY ADJUSTED

|  |  | BUSINESS FIXE  | D INVESTMENT  |  | EX  | PORTS   | IM   | PORTS   |
|--|--|--|---|--|---|---|--|---|
|  | TOTAL  | RESIDENTIAL<br>CONSTRUC-<br>TION                                     | NON-<br>RESIDENTIAL<br>CONSTRUC-<br>TION              | MACHINERY<br>& EQUIPMENT                             | TOTAL   | MERCHANDISE   | TOTAL  | MERCHANDIS  |
| 1979<br>1980<br>1981<br>1982<br>1983       | 112.8<br>111.6<br>111.7<br>108.2<br>100.7                  | 121.8<br>119.0<br>112.6<br>111.5<br>104.2                            | 98.3<br>97.5<br>98.2<br>99.2<br>98.8                  | 97.1<br>97.0<br>96.3<br>97.2<br>95.1                 | 110.3<br>118.9<br>123.9<br>120.0                            | 131.7<br>122.6<br>128.8<br>123.4<br>112.7                         | 108.1<br>111.7<br>115.9<br>116.2<br>110.2          | 109.1<br>113.2<br>119.2<br>119.1<br>110.4                   |
| 1982 I<br>III<br>IV<br>1983 I<br>III<br>IV | 110.1<br>109.6<br>107.9<br>105.2<br>103.2<br>101.5<br>99.7 | 112.1<br>113.5<br>111.7<br>109.0<br>107.7<br>106.3<br>102.2<br>100.6 | 98.0<br>99.8<br>100.1<br>99.3<br>99.2<br>98.8<br>97.7 | 96.7<br>97.5<br>97.6<br>97.0<br>96.1<br>96.1<br>94.4 | 122.8<br>120.4<br>118.4<br>118.2<br>114.4<br>111.7<br>109.8 | 127. 4<br>123.7<br>121. 4<br>121. 3<br>115. 4<br>112. 7<br>110. 3 | 116.6<br>117.8<br>117.2<br>113.3<br>112.5<br>110.5 | 119.8<br>121.5<br>120.0<br>115.3<br>114.2<br>110.6<br>110.6 |

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

#### INDUSTRY SELLING PRICE INDEXES, 1971 = 100 PERCENTAGE CHANGES, NDT SEASONALLY ADJUSTED

|   | TOTAL<br>MANUFAC-<br>TURING              | FOOD AND<br>BEVERAGE                                  | TOBACCO<br>PRODUCTS                      | RUBBER AND<br>PLASTICS                 | LEATHER<br>PRODUCTS                      | TEXTILES                                     | KNITTING                                       | HOOD   | FURNITURE<br>& FIXTURES                                | PAPER<br>AND ALLIED<br>INDUSTRIES                     |
|---|--|---|--|--|--|--|--|--|--|---|
| 1979<br>1980<br>1981<br>1982<br>1983                                    | 14.5<br>13.5<br>10.2<br>6.0<br>3.5       | 12.7<br>10.7<br>8.9<br>5.4<br>3.5                     | 8.4<br>11.2<br>9.1<br>11.6<br>8.8        | 11.5<br>16.3<br>10.6<br>7.8<br>1.5     | 25.0<br>2.5<br>6.8<br>3.8<br>2.5         | 13.2<br>12.8<br>11.9<br>3.8<br>1.7           | 10.0<br>8.8<br>8.4<br>5.5<br>2.7               | 15.8<br>-6.2<br>.3<br>-2.8<br>11.0               | 13.8<br>12.0<br>10.5<br>9.2<br>4.3                     | 17.3<br>15.7<br>10.4<br>3.6<br>-3.1                   |
| 1982 II<br>IV<br>1983 I<br>III<br>III<br>1984 I                         | 1.9<br>.8<br>.3<br>.7<br>1.5<br>.9<br>.4 | 3.5<br>7<br>1.2<br>1.2<br>8<br>1.1<br>2.2             | 1.0<br>4.2<br>3.1<br>.5<br>4.3<br>.7     | 1.2<br>.5<br>1<br>1<br>1.5<br>.1<br>.1 | .2<br>.5<br>.1<br>.4<br>1.0<br>1.7<br>.5 | .4<br>.7<br>1<br>.2<br>.5<br>1.2<br>.6       | 1.0<br>1.0<br>3<br>1.2<br>.7<br>.4             | 1.8<br>2<br>6.1<br>8.4<br>-1.5<br>-5.5           | .8<br>1.5<br>1.2<br>1.0<br>1.4<br>.6<br>2.4            | .8<br>-1.0<br>-3.6<br>-1.7<br>-7<br>1.4<br>1.2<br>2.5 |
| 1983 MAR<br>APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP<br>DCT<br>NDV<br>DEC | .6<br>.5<br>.3<br>.4<br>.3               | -,1<br>.7<br>.3<br>.1<br>-,2<br>1.1<br>.4<br>.1<br>.3 | .0<br>3.4<br>1.1<br>.0<br>.0<br>.5<br>.1 | 1.0<br>.4<br>.4<br>.2<br>.0<br>2<br>.0 | 1<br>.5<br>.7<br>.4<br>.9<br>.2<br>.4    | .2<br>.3<br>.1<br>.3<br>.7<br>.3<br>.2<br>.3 | . 5<br>. 0<br>. 4<br>1<br>. 7<br>2<br>. 3<br>1 | 1.3<br>1.5<br>6.3<br>3.7<br>-1.0<br>-4.8<br>-5.0 | . 6<br>. 1<br>. 0<br>1 . 1<br>. 4<br>. 4<br>. 1<br>. 1 | .0 .5 .1 .3 .1 .1 .0 .6 .7 .4 .1 .2                   |
| 1984 JAN<br>FEB<br>MAR  | . 8<br>. 4<br>. 5                        | 13  | .1                                       | . 1                                    | .9<br>.7<br>1.1                          | 1.0  | 1  | .6<br>3.0<br>1.9                                 | 1.3  | 1.2   |

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

MAY 14, 1984

TABLE 57

10:23 AH

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

|         | FOUD AND<br>BEVERAGE | PRODUCTS     | PLASTICS | PRODUCTS | YEXTILES     | KNITTING     | MOOD   | FURNITURE<br>& FIXTURES | PAPER<br>AND ALLIED<br>INDUSTRIES |
|---------|----------------------|--------------|----------|----------|--------------|--------------|--------|-------------------------|-----------------------------------|
|         |                      | ** •         | ***      |          | 40.4         | ***          |        |                         |                                   |
| 979     | 108.4                | 73.3<br>71.8 | 79.9     | 109.9    | 82.9<br>82.5 | 70.6<br>67.7 | 119.8  | 95.9<br>94.6            | 110.0                             |
| 980     | 103.7                |              | 82.0     |          | 83.8         |              | 99.0   |                         | 112.1                             |
| 981     | 102.0                | 71.1         | 82.2     | 96.3     | 81.8         | 66.6         | 90.2   | 94.9<br>97.7            | 112.4                             |
| 982     |                      | 74.8         | 83.6     | 94.2     |              | 66.2         | 82.6   |                         |                                   |
| 983     | 102.0                | 78.7         | 82.0     | 93.3     | 80.4         | 65.8         | 8B.6   | 98.5                    | 102.B                             |
| 982 11  | 102.5                | 72.9         | 83.7     | 94.0     | 81.6         | 86.1         | 82.9   | 97.1                    | 111.6                             |
| III     | 102.7                | 75.4         | 83.4     | 93.7     | 81.6         | 66.3         | 82.6   | 97.7                    | 109.7                             |
| IV      | 101.6                | 77.4         | 83.1     | 93.5     | 81.3         | 65.9         | 82.2   | 98.0                    | 105.5                             |
| 983 I   | 102.1                | 77.3         | 82.4     | 93.3     | 80.9         | 66.2         | 86.6   | 98.6                    | 103.0                             |
| II      | 101.8                | 79.4         | 82.4     | 92.8     | 80.1         | 65.7         | 92.5   | 98.0                    | 102.2                             |
| III     | 701.7                | 79.2         | 81.7     | 93.5     | 80.3         | 65.6         | 90.3   | 98.6                    | 102.7                             |
| IV      | 102.4                | 78.8         | 81.6     | 93.7     | 80.5         | 65.8         | 65 . 1 | 96.8                    | 103.6                             |
| 984 I   | 103.1                | 77.5         | 80.7     | 94.3     | 80.4         | 65.0         | 87.0   | 99.6                    | 104.6                             |
| 983 MAR | 01.8                 | 77.0         | 82.7     | 92.7     | 80.6         | 66.2         | 87.2   | 98.6                    | 102.6                             |
| APR     | 102.0                | 79.1         | 82.5     | 92.6     | 60.3         | 85 . B       | 88.0   | 98.0                    | 102.4                             |
| MAY     | 101.8                | 79.6         | 82.4     | 92.8     | 80.0         | 65.7         | 93.1   | 97.6                    | 102.0                             |
| JUN     | 101.6                | 79.5         | 62.3     | 92.9     | 80.D         | 65.5         | 96.3   | 98.4                    | 102.1                             |
| JUL     | 101.0                | 79.3         | 82.0     | 93.4     | 80.2         | 65.7         | 95.0   | 98.5                    | 102.8                             |
| AUG     | 01.B                 | 79.0         | 81.6     | 93.4     | 80.2         | 65.4         | 90.2   | 98.5                    | 102.6                             |
| SEP     | 02.3                 | 79.4         | 81.7     | 93.8     | 80.4         | 65.6         | 85.8   | 98.7                    | 102.7                             |
| DCT     | 02.2                 | 79.4         | 81.7     | 93.5     | 80.5         | 65.5         | 85.6   | 98.6                    | 103.1                             |
| NOV     | 102.4                | 78.6         | 81.7     | 93.6     | 80.5         | 65.7         | 84.2   | 98.7                    | 103.7                             |
| DEC     | 102.7                | 78.3         | 81.3     | 93.9     | 80.4         | 65.5         | 85.4   | 98.9                    | 103.8                             |
| 984 JAN | 103.1                | 77.8         | 80.8     | 94.0     | 80.5         | 65.2         | 85.2   | 99.4                    | 104.3                             |
| FEB     | 03.0                 | 77.5         | BO. 8    | 94.2     | 80.4         | 54.9         | 87.3   | 99.8                    | 104.0                             |
| MAR     | 03.2                 | 77.2         | 80.6     | 94.8     | 80.1         | 84.7         | 88.6   | 99.7                    | 105.4                             |

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

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

|   | PRIMARY<br>METALS   | METAL<br>FABRICATION                                     | MACHINERY   | MOTOR<br>VEHICLES                                     | PRODUCTS  | HON-<br>METALLIC<br>MINERALS                                    | PETROLEUM<br>AND CDAL<br>(1)                                    | CHEMICALS  | NON-DURABLE<br>MANUFACT-<br>URING                    | DURABLE<br>MANUFACT-<br>URING   |
|---|---|--|---|---|---|---|---|--|--|---|
| 1979<br>1980<br>1981<br>1982<br>1983  | 24.6<br>19.1<br>1.4<br>6<br>3.2                             | 12.4<br>10.0<br>10.0<br>8.5<br>2.2                       | 10.6<br>11.3<br>12.2<br>9.2<br>3.4                                      | 12.2<br>11.9<br>12.2<br>4.3<br>3.9                    | 9.8<br>9.9<br>7.5<br>6.6<br>3.3                     | 9.2<br>11.9<br>15.2<br>12.8<br>4.5                              | 18.7<br>25.9<br>36.4<br>15.0                                    | 13.5<br>17.1<br>13.8<br>7.1<br>3.1   | 14.5<br>15.8<br>12.3<br>6.7<br>3.0                   | 14.4<br>10.5<br>7.4<br>5.1<br>4.1   |
| 1982 11<br>111<br>1V<br>1983 1<br>11<br>111<br>1V<br>1984 1                                       | 8<br>5<br>.0<br>1.9<br>1.2<br>1.2<br>.7                     | 2.0<br>.5<br>.3<br>1<br>1.0<br>.8<br>.4                  | 1.8<br>1.6<br>.7<br>.7<br>.7<br>.6<br>.4                                | .3<br>.6<br>3.0<br>1<br>.5<br>.3<br>3.1               | 1.9<br>1.1<br>.4<br>.9<br>.5<br>1.1<br>.8           | 2.1<br>1.6<br>.5<br>3.1<br>5<br>.0                              | 4.8<br>2.0<br>3.9<br>-3.9<br>5.9<br>2.0<br>7                    | 1,3<br>.9<br>1<br>1.4<br>.3<br>.8  | 2.4<br>.9<br>.1<br>.0<br>1.6<br>1.0                  | 1.1<br>.7<br>.6<br>1.5<br>1.5<br>.6   |
| 1983 MAR<br>APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP<br>OCT<br>NOV<br>DEC<br>1984 JAN<br>FEB<br>MAR | -1.2<br>2.0<br>-7<br>-2.1<br>1.9<br>3<br>2<br>.2<br>.7<br>8 | .1<br>.6<br>.1<br>.8<br>.0<br>.4<br>.0<br>.1<br>.3<br>.1 | . 1<br>. 5<br>. 1<br>. 0<br>. 4<br>. 1<br>2<br>. 6<br>. 4<br>. 5<br>. 1 | .0 .1 .4 .2 .2 .0 .0 .1 .1 .3 .1 .0 .0 .0 .0 .0 .0 .0 | - 1<br>.0<br>.4<br>.7<br>.2<br>.3<br>.2<br>.4<br>.0 | .09<br>.5<br>.3<br>.2<br>.2<br>.2<br>.2<br>.5<br>.5<br>.8<br>.9 | 8.6<br>.7<br>7<br>1.9<br>.3<br>.7<br>-1.0<br>2<br>7<br>2.7<br>1 | 1<br>. 3<br>1<br>. 4<br>. 2<br>. 5<br>. 0<br>1 . 0<br>. 2<br>1<br>. 4<br>. 5 | 1. 0<br>.6<br>.1<br>.3<br>.6<br>.3<br>.0<br>.1<br>.2 | - 1<br>- 7<br>- 9<br>- 2<br>- 5<br>- 2<br>- 5<br>- 4<br>- 0<br>- 4<br>- 4<br>- 5<br>- 7 |

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.
(1) CURRENT MONTH IS ESTIMATED.

MAY 14. 1984

TABLE 59

10:23 AM

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

|            | PRIMARY<br>METALS | METAL<br>FABRICATION | HACHINERY    | MOTOR<br>VEHICLES | PRODUCTS PRODUCTS | NON-<br>METALLIC<br>MINERALS | PETROLEUM<br>AND COAL<br>(1) | CHEMICALS | NON-DURABLE<br>MANUFACT-<br>URING | DURABLE<br>MANUFACT<br>URING |
|------------|-------------------|----------------------|--------------|-------------------|-------------------|------------------------------|------------------------------|-----------|-----------------------------------|------------------------------|
| 979        | 118.5             | 97.1                 | 85.7         | 74.1              | 79.2              | 96.5                         | 147.3                        | 98.6      | 104.2                             | 95.3                         |
| 980        | 124.8             | 94.1                 | 84.1         | 73.0              | 76.7              | 95.1                         | 163.5                        | 101.8     | 106.3                             | 92.8                         |
| 981        | 114.8             | 94.0                 | 85.6         | 74.4              | 74.8              | 99.4                         | 202.4                        | 105.2     | 108.4                             | 90.4<br>89.6                 |
| 982<br>983 | 107.5             | 96.2<br>95.0         | 88.1<br>88.1 | 73.2<br>73.5      | 75.2<br>75.1      | 105.7<br>106.8               | 219.6<br>225.8               | 106.0     | 108.6                             | 90.2                         |
| 303        | 107.3             | 33.0                 | 00.1         | /3.5              | 7 M , 3           | 100,0                        | 225.0                        | 100.0     | 100.0                             | 50.2                         |
| 982 11     | 107.5             | 96.4                 | 87.7         | 72.5              | 75.1              | 105.3                        | 217.9                        | 106.2     | 109.2                             | 89.5                         |
| 111        | 105.3             | 96.1                 | 88.4         | 72.4              | 75.3              | 106.2                        | 220.5                        | 106.3     | 109.3                             | 89.4                         |
| IV         | 105.0             | 96.1                 | 88.8         | 74.3              | 75.3              | 106.4                        | 228.5                        | 105.9     | 109.1                             | 89.6                         |
| 983 1      | 107.3             | 95.4                 | 88.8         | 73.8              | 75.5              | 109.0                        | 218.1                        | 106.7     | 108.4                             | 90.4                         |
| 11         | 106.9             | 94.9                 | 88.0         | 73.1              | 74.7              | 106.9                        | 227.5                        | 105.4     | 108.5                             | 90.3                         |
| III        | 107.3             | 94.8                 | 87.8         | 72.6              | 74.9              | 105.9                        | 230.1                        | 105.3     | 108.6                             | 90.1                         |
| IA         | 107.6             | 94.9                 | 87.8         | 74.6              | 75.2              | 105.6                        | 227.6                        | 106.3     | 108.8                             | 89.9                         |
| 984 I      | 106.8             | 94.5                 | 87.4         | 73.5              | 75.0              | 105.5                        | 227.7                        | 105.7     | 109.0                             | 89.7                         |
| 983 MAR    | 106.2             | 95.0                 | 88.5         | 73.5              | 75.1              | 108.7                        | 228.0                        | 105.1     | 108.7                             | 90.0                         |
| APR        | 107.6             | 95.0                 | 88.3         | 73.1              | 74.7              | 107.1                        | 228.0                        | 105.8     | 108.7                             | 90.0                         |
| MAY        | 107.8             | 94.6                 | 88.0         | 73.1              | 74.5              | 107.1                        | 225.4                        | 105.2     | 108.3                             | 90.4                         |
| JUN        | 105.3             | 95.1                 | 87.8         | 73.0              | 74.9              | 106.5                        | 229.1                        | 105.3     | 108.4                             | 90.4                         |
| JUL        | 107.0             | 94.7                 | 87.8         | 72.7              | 74.8              | 105.9                        | 228.9                        | 105.2     | 108.3                             | 90.5                         |
| AUG        | 107.6             | 94.9                 | 87.7         | 72.5              | 74.8              | 105.7                        | 229.7                        | 105.4     | 108.8                             | 90.1                         |
| SEP        | 107.3             | 94.9                 | 87.8         | 72.6              | 75.0              | 108.0                        | 231.5                        | 105.5     | 109.0                             | 89.7                         |
| OCT        | 107.4             | 94.8                 | 87.5         | 74.7              | 75.2              | 105.6                        | 228.8                        | 106.4     | 108.6                             | 89.9                         |
| NOV        | 107.6             | 95.0                 | 87.9         | 74.7              | 75.2              | 105.4                        | 228.2                        | 106.5     | 108.8                             | 89.8                         |
| DEC        | 108.0             | 94.8                 | 88.0         | 74.4              | 75.2              | 105.6                        | 225.8                        | 106.1     | 108.7                             | 89.9                         |
| 984 JAN    | 106.2             | 94.7                 | 87.7         | 73.9              | 75.2              | 105.8                        | 230.1                        | 105.7     | 109.1                             | 89.5                         |
| FEB        | 106.6             | 94.5                 | 87.3         | 73.5              | 75.0              | 105.6                        | 228.8                        | 105.7     | 108.9                             | 89.7                         |
| MAR        | 107.7             | 94.2                 | 87.1         | 73.2              | 74.7              | 105.3                        | 224.3                        | 105.7     | 108.9                             | 59.9                         |

SOURCE: INDUSTRY PRICE INDEXES, CATALOGUE 62-011, STATISTICS CANADA.
(1) CURRENT MONTH IS ESTIMATED.

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

|  | AGRICULTURE   | FORESTRY   | MINING  | MANUFAC-<br>TURING   | CONSTRUC-<br>Tion   | TRANSPOR-<br>TATION.<br>COMMUNICA-<br>TIDN AND<br>UTILITIES | TRADE  | FINANCE.<br>INSURANCE<br>AND REAL<br>ESTATE                 | COMMUNITY.<br>BUSINESS<br>AND<br>PERSONAL<br>SERVICES | PUBLIC<br>ADMINISTRA-<br>TION AND<br>DEFENSE       |
|--|---|--|---|--|---|---|--|---|---|--|
| 1979<br>1980<br>1981<br>1982<br>1983   | 26.0<br>.1<br>1.7<br>3.6<br>6.9   | 11.5<br>6.5<br>13.7<br>12.9<br>-8.4  | 9.3<br>22.3<br>25.6<br>18.5<br>-7.3   | 8.0<br>13.7<br>12.2<br>14.5<br>1                                       | 4.1<br>8.7<br>12.3<br>5.7<br>1.5                                      | 6.1<br>13.2<br>10.4<br>16.0<br>2.3                          | 8.6<br>13.2<br>12.1<br>11.2                            | 12.1<br>11.3<br>10.7<br>11.1<br>5.2                         | 8.6<br>11.3<br>10.6<br>12.9<br>4.0                    | 9.6<br>12.9<br>13.6<br>10.8<br>7.2                 |
| 1982 1<br>111<br>12<br>1983 1<br>11<br>111<br>111  | - 3.5<br>6.5<br>.8<br>3.9<br>- 2.1<br>4.9                                   | .8<br>11.5<br>11.9<br>-17.8<br>-3.6<br>-6.4<br>15.4                                | 6.2<br>6.0<br>5.2<br>-7.2<br>-1.5<br>-1.8<br>-5.6                           | 4.7<br>2.4<br>1.5<br>-3.2<br>6   | 2.1<br>-6.0<br>-1.3<br>-8.2<br>-2.1<br>-3.5<br>5.0                    | 3.2<br>5.7<br>1.2<br>3.6<br>-1.0<br>-1.7<br>5               | 2.0<br>2.4<br>1.2<br>.0<br>.5<br>-1.8                  | 3.8<br>2.4<br>.2<br>3.1<br>+.9<br>1.6<br>2.7                | 3.9<br>2.3<br>2.4<br>3.3<br>-1.5<br>1.5               | 2.4<br>2.9<br>2.5<br>.9<br>1.7<br>1.0              |
| 1983 FEB<br>MAR<br>APR<br>MAY<br>JUN<br>JUL<br>AUG<br>SEP<br>OCT<br>NDV<br>DEC<br>1984 JAN | . 9<br>3. 7<br>1. 2<br>4. 8<br>4. 2<br>2. 3<br>2. 3<br>2. 3<br>3. 3<br>3. 3 | 19.7<br>-13.1<br>-1.7<br>-5.1<br>-5.2<br>-8.0<br>2.7<br>-4.9<br>7.0<br>8.0<br>14.5 | 1.6<br>-2.1<br>2.0<br>-1.7<br>-5.1<br>.0<br>.8<br>-6.1<br>-1<br>5.3<br>-2.4 | 1.7<br>.2<br>1.1<br>1.6<br>.8<br>1.1<br>-3.5<br>-1.2<br>4<br>-1.2<br>7 | 3.2<br>-2.6<br>1.8<br>-6.2<br>-1.3<br>-6.0<br>2.8<br>-2.1<br>8<br>3.5 | .3<br>.5<br>-1.2<br>-1.1<br>3<br>.7<br>-1.3<br>1.0<br>5     | 1.2<br>-1.7<br>-2.5<br>-7<br>-2.5<br>-7<br>1.5<br>-2.1 | .9<br>.0<br>.1<br>1.3<br>.9<br>1.1<br>.3<br>1.0<br>.0<br>.8 | 2.33<br>-1.55<br>-2.66<br>-7.25                       | . 7<br>1.8<br>5<br>.3<br>1.7<br>4<br>.1<br>.5<br>5 |
| FEB FEB  | -1.1  | 5.8  | -2.4  | 2.9  | 3.5   | -3.2<br>2.1   | -1.3   | -1.5  | 1   | ~1.7   |

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

MAY 14, 1984

TABLE 61

10:23 AM

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

|         |              |   | EXPORTS            |           |          |             |   | IMPORTS            |                         |            |
|---------|--------------|---|--------------------|-----------|----------|-------------|---|--------------------|-------------------------|------------|
|         | TOTAL        | FOOD, FEED,<br>BEVERAGES<br>AND TOBACCO | CRUDE<br>MATERIALS | MATERIALS | PRODUCTS | TOTAL       | FOOD, FEED,<br>BEVERAGES<br>AND TOBACCD | CRUDE<br>MATERIALS | FABRICATED<br>MATERIALS | PRODUCT    |
| 979     | 20.9<br>17.2 | 22.1<br>15.2                            | 26.9<br>34.1       | 23.6      | 11.5     | 14.3        | 12.6<br>10.5                            | 20.2               | 21.8                    | 10.<br>12. |
| 981     | 6.5          | 8.8                                     | 4.0                | 7.8       | 9.6      | 11.5        | 5.1                                     | 20.7               | 4.1                     | 14.        |
| 982     | . 8          | -5.1                                    | E.3                | -1.8      | 7.5      | 1.8         | -3.8                                    | - 15 . 1           | 3.5                     | 7.         |
| 983     | -1.3         | 8                                       | -3.6               | ~2.1      | 3.0      | -3.4        | 5                                       | -32.7              | . 3                     |            |
| 982 11  | -4.3         | 7.4                                     | -9.0               | -3.1      | . 3      | -2.2        | 9                                       | -20.6              | -1.1                    | 1.         |
| III     | 2.4          | -2.7                                    | -3.5               | 2.6       | . 8      | 3.4         | -2.3                                    | 4.0                | 4.4                     | 1.         |
| 1 V     | . 5          | -3.6                                    | 7.9                | -2.5      | 2.4      | ~3.7        | -7.1                                    | -12.3              | ~2.4                    | -1.        |
| 983 I   | . 0          | -1.3                                    | 12.8               | -1.1      | -1.0     | 7           | 6.0                                     | -15.1              | 1.8                     |            |
| 11      | -2.9<br>1.5  | 5.9                                     | - 19.5<br>-3.4     | 1         | 1.9      | -3.0<br>1.6 | 1.2                                     | -21.3              | -3.1                    |            |
| īv      | -2.0         | -1.5                                    | 1.3                | 2         | . 6      | 1.4         | -,4                                     | 9.8                | 4.8                     |            |
| 984 I   | 1.3          | -1.2                                    | B. 1               | 3.9       | 5        | 2.3         | 9.0                                     | -1.9               | 3.5                     | 2.         |
| 983 MAR | -3.9         | 1.9                                     | -20.3              | 7         | 1.3      | . 8         | 4.6                                     | 25.3               | 1.7                     | -2.        |
| APR     | 1.6          | 2.8                                     | 3.0                | . 5       | . 0      | 2           | -1.0                                    | -9.4               | 1.1                     | 1.         |
| MAY     | -1.8         | 1.2                                     | -12.4              | 1.3       | 3        | -1.7        | ~2.7                                    | -20.4              | -3.4                    | 1.         |
| JUN     | .0           | 1.6                                     | -7.0               | 1         | 1.4      | . 7         | 7                                       | 10.9               | 1                       | ,          |
| AUG     | 3.3          | -3.3                                    | 5.2                | 3.9       | . 3      | 2.9         | 1.6                                     | 4.3                | 2.5                     | -1.        |
| SEP     | -3.2         | 5                                       | -3.5               | . 0       | 1.3      | -1.7        | 1.0                                     | 14.7               | -1.2<br>-2.8            | 2.<br>-3.  |
| DET     | 1.1          | ~1.5                                    | 4.9                | . 9       | 1.5      | 2.1         | -3.9                                    | 22.4               | 6.0                     | ~3.        |
| NOV     | -2.4         | 3                                       | 2.4                | 2         | -1.3     | -1.3        | 3.2                                     | -18.4              | -1.4                    | 1.         |
| DEC     | 1.8          | 1.9                                     | -8.9               | 2.0       | 5        | 1.5         | 1.4                                     | -6.9               | 6.3                     | 1.         |
| 984 JAN | 3.1          | -2.0                                    | 23.0               | 1.4       | + . 1    | . 9         | 3.8                                     | 4.7                | -3.8                    | 1.         |
| FEB     | -3.3         | -1.0                                    | - 14.3             | 2         | . 4      | 1.1         | 4.7                                     | 5.2                | 8.0                     | - ,        |
| MAR     | . 5          | 1.1                                     | -2.4               | 3.9       | . 4      | . 3         | ~.3                                     | 5.9                | -4.7                    |            |

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

## Foreign Sector

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# EXTERNAL TRADE MERCHANDISE EXPORTS BY COMMODITY GROUPINGS MILLIONS OF DDLLARS, NOT SEASONALLY ADJUSTED

|         |                                |                  |                             |                                |  | MESTIC EXPORT                       |                                |   |                                   |
|---------|--------------------------------|------------------|-----------------------------|--------------------------------|--|-------------------------------------|--------------------------------|---|-----------------------------------|
|         | INDEX OF<br>PHYSICAL<br>VOLUME | TOTAL<br>EXPORTS | FOOD AND<br>LIVE<br>ANIMALS | CRUDE<br>MATERIALS<br>INEDIBLE | CRUDE<br>PETROLEUM<br>& NATURAL<br>GAS | FABRICATED<br>MATERIALS<br>INEDIBLE | PRODUCTS<br>INEOIBLE,<br>TOTAL | MACHINERY &<br>EQUIPMENT<br>FOR<br>INVESTMENT | MOTOR<br>VEHICLES<br>AND<br>PARTS |
| B 79    | 147.5                          | 85841.3          | 6313.8                      | 12537.8                        | 5293.6                                 | 24375.7                             | 20923.8                        | 3572.4  | 11899.4                           |
| 980     | 145.7                          | 76158.6          | 8263.1                      | 14759.4                        | 6882.9                                 | 29344.9                             | 21850.5                        | 4082.1  | 10924.0                           |
| 981     | 149.6                          | 83811.5          | 9441.5                      | 15211.0                        | 6875.0                                 | 30540.3                             | 25473.3                        | 4997.8  | 13184.4                           |
| 982     | 149.4                          | 84530.3          | 10221.7                     | 14783.0                        | 7483.2                                 | 27865.1                             | 28690.8                        | 4534.8  | 18518.5                           |
| 983     | 163.8                          | 90963.9          | 10413.7                     | 14392.8                        | 7415.1                                 | 30011.1                             | 33472.3                        | 4533.5  | 21357.                            |
| 982 II  | 184.0                          | 22648.9          | 2870.0                      | 3689.4                         | 1685.6                                 | 7047.2                              | 8264.4                         | 1199.3  | 5107.                             |
| 111     | 147.1                          | 20886.0          | 2757.7                      | 3569.4                         | 1720.8                                 | 5876.8                              | 6879.2                         | 1054.2  | 4018.1                            |
| IV      | 144.5                          | 20576.1          | 2736.2                      | 3577.1                         | 1923.9                                 | 6751.4                              | 6789.7                         | 1044.6  | 3729.3                            |
| 983 I   | 145.9                          | 20674.4          | 2021.1                      | 3721.0                         | 2291.3                                 | 6895.0                              | 7374.2                         | 988.5   | 4605.                             |
| 11      | 172.0                          | 23664.9          | 2893.2                      | 3628.2                         | 1747.4                                 | 7674.9                              | 8752.5                         | 1166.5  | 5709.3                            |
| III     | 152.9                          | 21362.8          | 2835.5                      | 3218.3                         | 1624.9                                 | 7464.8                              | 7241.4                         | 1038.4  | 4411.1                            |
| IV      | 184.5                          | 25261.8          | 2663.9                      | 3825.3                         | 1751.4                                 | 7976.3                              | 10104.3                        | 1340.0  | 6630.5                            |
| 984 I   | 188.3                          | 26104.4          | 1943.3                      | 4052.7                         | 2037.7                                 | 8527.8                              | 10839.6                        | 1299.5  | 7409.5                            |
| 983 MAR | 162.7                          | 7448.4           | 770.0                       | 1152.3                         | 650.3                                  | 2498.7                              | 2797.D                         | 360.2   | 1739.1                            |
| APR     | 15B.9                          | 7383.4           | 786.9                       | 1253.2                         | 652.1                                  | 2410.8                              | 2712.1                         | 364.8   | 1741.                             |
| MAY     | 175.5                          | 7990.6           | 1094.6                      | 1157.9                         | 558.9                                  | 2572.1                              | 2935.2                         | 358.8   | 1951.                             |
| JUN     | 181.5                          | 8290.8           | 1011.7                      | 1217.1                         | 536.5                                  | 2692.0                              | 3105.1                         | 442.9   | 2015.5                            |
| JUL     | 142.9                          | 6718.9           | 910.3                       | 976.9                          | 529.1                                  | 2399.9                              | 2242.8                         | 323.8   | 1347.4                            |
| AUG     | 148.3                          | 6994.6           | 994.5                       | 1131.7                         | 547.3                                  | 2501.7                              | 2169.1                         | 321.4   | 1291.                             |
| SEP     | 167.4                          | 7649.3           | 930.7                       | 1109.7                         | 548.6                                  | 2563.2                              | 2829.4                         | 393.2   | 1772.8                            |
| OCT     | 179.4                          | 8262.8           | 1002.7                      | 1211.0                         | 555.5                                  | 2740.0                              | 3097.1                         | 389.5   | 2005.4                            |
| NOV     | 194.7                          | 8772.2           | 880.7                       | 1209.4                         | 558.8                                  | 2731.4                              | 3706.2                         | 471.7   | 2433.0                            |
| DEC     | 179.4                          | 8226.9           | 780.4                       | 1404.9                         | 637.1                                  | 2504.9                              | 3300.9                         | 478.9   | 2192.1                            |
| 984 JAN | 178.7                          | 8416.5           | 658.2                       | 1447.5                         | 797.5                                  | 2814.8                              | 3279.7                         | 399.1   | 2216.1                            |
| FEB     | 183.6                          | 8393.4           | 598.8                       | 1282.4                         | 619.2                                  | 2708.2                              | 3552.9                         | 392.9   | 2513.3                            |
| MAR     | 202.5                          | 9294.5           | 586.3                       | 1322.9                         | 621.1                                  | 3004.9                              | 4007.0                         | 507.5   | 2680.0                            |

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

MAY 11, 1984

TABLE 83

3:13 PM

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

|         |                                |                  |                             |                                |  | HESTIC EXPORT                       |                                |   |                                   |
|---------|--------------------------------|------------------|-----------------------------|--------------------------------|--|-------------------------------------|--------------------------------|---|-----------------------------------|
|         | INDEX OF<br>PHYSICAL<br>VOLUME | TOTAL<br>EXPORTS | FOOD AND<br>LIVE<br>ANIMALS | CRUDE<br>MATERIALS<br>INEDIBLE | CRUDE<br>PETROLEUM<br>& NATURAL<br>GAS | FABRICATED<br>MATERIALS<br>INEDIBLE | PRODUCTS<br>INEDIBLE.<br>TOTAL | MACHINERY &<br>EQUIPMENT<br>FOR<br>INVESTMENT | MOTOR<br>VEHICLES<br>AND<br>PARTS |
| 179     | 1.8                            | 23.4             | 19.1                        | 42.0                           | 40.7                                   | 27.3                                | 11.0                           | 32.0  | -5.1                              |
| 380     | -1.2                           | 16.0             | 30.9                        | 17.7                           | 30.0                                   | 20.4                                | 4.4                            | 14.3  | -8.2                              |
| 981     | 2.7                            | 10.0             | 14.3                        | 3.1                            | 1                                      | 4.1                                 | 16.6                           | 22.4  | 20.7                              |
| 982     | 1                              | . 9              | 8.3                         | -2.8                           | 8.8                                    | - B . B                             | 12.6                           | -9.3  | 25.3                              |
| 383     | 9.6                            | 7.6              | 1.9                         | -2.6                           | 9                                      | 7.7                                 | 16.7                           | . 0   | 29.3                              |
| 982 11  | . 0                            | 1.0              | 14.5                        | -1.8                           | 6.9                                    | -15.4                               | 18.6                           | -8.3  | 38.2                              |
| III     | 5.3                            | 6.9              | 17.1                        | 5                              | 15.2                                   | 9                                   | 16.7                           | -14.6   | 33.9                              |
| 14      | -6.1                           | -5.5             | 1                           | -8.3                           | 9.4                                    | -7.7                                | -3.8                           | -21.0   | 5                                 |
| 1 688   | 2.7                            | 1.2              | 8.8                         | -5.7                           | 5.4                                    | -4.1                                | 9.1                            | -20.1   | 25.7                              |
| 11      | 4.9                            | 4.5              | . 8                         | -1.7                           | 3.7                                    | 8.9                                 | 5.9                            | -2.7  | 11.8                              |
| 111     | 3.9                            | 2.3              | 2.8                         | -9.8                           | -5.6                                   | 8.6                                 | 5.3                            | -1.5  | 9.8                               |
| IA      | 27.7                           | 22.8             | -2.6                        | 6.9                            | -9.0                                   | 18.1                                | 48.8                           | 28.3  | 77.8                              |
| 984 ]   | 29.0                           | 26.3             | -3.8                        | 8.9                            | -11.1                                  | 23.7                                | 47.0                           | 31.5  | 60.B                              |
| 983 MAR | -,4                            | -2.4             | 6.8                         | -15.1                          | -2.6                                   | -5.7                                | 5.2                            | - 18.7  | 15.3                              |
| APR     | 2.1                            | 2.7              | 3.7                         | 2.0                            | 5.2                                    | 4.9                                 | 3.6                            | -5.7  | 10.1                              |
| MAY     | 7.2                            | 8.4              | 13.5                        | -6.9                           | 5.4                                    | 8.7                                 | 9.0                            | -11.9   | 19.7                              |
| JUH     | 5.2                            | 4.2              | -11.8                       | . 0                            | . 2                                    | 13.0                                | 5.1                            | 9.4   | B. 4                              |
| JUL     | . 4                            | -1.7             | -5.1                        | -14.3                          | . 6                                    | 3.7                                 | 4.9                            | -15.0   | 18.8                              |
| AUG     | 9.4                            | 7.8              | 19.3                        | -2.6                           | -11.4                                  | 12.3                                | 6.4                            | 7.0   | 6.3                               |
| SEP     | 2.5                            | 1.1              | -3.6                        | -12.4                          | -5.0                                   | 9.8                                 | 4.7                            | 5.5   | 6.2                               |
| OCT     | 26.5                           | 23.9             | 10.0                        | 6.6                            | -4.1                                   | 24.6                                | 40.1                           | 14.9  | 60.4                              |
| NOV     | 32.1                           | 25.4             | -12.4                       | 7.0                            | -12.6                                  | 18.2                                | 63.3                           | 32.4  | 93.5                              |
| DEC     | 24.2                           | 19.1             | -4.6                        | 7.2                            | -9.6                                   | 11.7                                | 42.9                           | 37.1  | 79.4                              |
| 984 JAN | 35.3                           | 31.4             | 8.2                         | 15.8                           | 2                                      | 28.0                                | 53.1                           | 17.9  | 75.5                              |
| FE9     | 28.5                           | 23.0             | -6.9                        | -2.8                           | -26.5                                  | 23.3                                | 45.9                           | 35.6  | 56.9                              |
| MAR     | 24.5                           | 24.8             | -10.9                       | 14.8                           | -4.5                                   | 20.3                                | 43.3                           | 40.9  | 54.0                              |

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<br>PHYSICAL<br>VOLUME | TOTAL<br>IMPORTS   | FOOD AND<br>LIVE<br>ANIMALS | CRUDE<br>MATERIALS<br>INEDIBLE | CRUDE<br>PETROLEUM | FABRICATED<br>MATERIALS<br>INEOIBLE | PRODUCTS<br>INEDIBLE | MACHINERY A<br>EQUIPMENT<br>FOR<br>INVESTMENT | MOTOR<br>VEHICLES<br>AND PART! |
|-----|-----|--------------------------------|--------------------|-----------------------------|--------------------------------|--------------------|-------------------------------------|----------------------|---|--------------------------------|
|     |     |                                |                    | 4000 4                      | 2020                           |                    | 10000 0                             |                      |   |                                |
| 979 |     | 175.5<br>165.8                 | 62870.7<br>69273.8 | 4236.4<br>4802.8            | 7970.1<br>11344.5              | 4497.2<br>6919.1   | 12023.9<br>12708.3                  | 38073.5<br>39656.3   | 9770.5<br>11082.9                             | 15160.8                        |
| 981 |     | 170.9                          | 79481.7            | 5234.3                      | 12307.5                        | 8004.2             | 14547.5                             | 46464.0              | 12451.7                                       | 13609.1                        |
| 982 |     | 143.2                          | 67B55.7            | 4937.8                      | 8690.8                         | 4979.3             | 11794.9                             | 41419.0              | 9922.6  | 15 124 . 3                     |
| 983 |     | 165.2                          | 75586.6            | 5002.5                      | 7201.1                         | 3274.0             | 14005.7                             | 48397.2              | 10120.8                                       | 19315.0                        |
| 207 |     | 103.2                          | /3300.0            | 5002.5                      | 7201.1                         | 3214.0             | 14003.7                             | 40337.2              | 10120.0                                       | 13313.0                        |
| 982 | 11  | 155.9                          | 18230.7            | 1286.1                      | 2078.9                         | 1055.7             | 2961.5                              | 11657.4              | 2703.4  | 4879.9                         |
|     | III | 136.2                          | 16474.5            | 1236 6                      | 2257.1                         | 1253.7             | 2880.5                              | 9863.5               | 2256.9  | 3624.1                         |
|     | IV  | 133.3                          | 15537 1            | 1269.1                      | 1988.5                         | 1022.5             | 2769.0                              | 9211.5               | 2141.5  | 3070.4                         |
| 983 |     | 146.4                          | 16911.2            | 1091.1                      | 1750.1                         | 999.9              | 3232.0                              | 10602.9              | 2182.3  | 4175.1                         |
|     | II  | 170.0                          | 19083.3            | 1282.8                      | 1391.4                         | 423.3              | 3588.6                              | 12571.4              | 2572.5  | 5358.2                         |
|     | 111 | 162.7                          | 18556.4            | 1304.0                      | 1911.5                         | 827.2              | 3338.4                              | 1176B.9              | 2616.4  | 4105.2                         |
|     | IV  | 181.8                          | 21025.6            | 1324.6                      | 2148.1                         | 1023.7             | 3846.8                              | 13454.0              | 2749.6  | 5676.5                         |
| 984 | 1   | 192.8                          | 22886.3            | 1313.9                      | 1926.6                         | 1004.9             | 4255.2                              | 15010.9              | 3057.5  | 6437.2                         |
| 983 | MAR | 163.0                          | 6169.4             | 389.2                       | 597.0                          | 336.0              | 1199.9                              | 3899.1               | 817.4   | 1482.5                         |
|     | APR | 163.7                          | 6184.3             | 403.0                       | 508.7                          | 220.9              | 1171.7                              | 4023.3               | 805.1   | 1703.0                         |
| 1   | MAY | 174.1                          | 6465.6             | 422.2                       | 406.7                          | 71.4               | 1255.3                              | 4295.4               | 856.3   | 1870.7                         |
|     | JUN | 172.1                          | 6433.4             | 457.5                       | 476.0                          | 131.0              | 1161.5                              | 4252.7               | 901.1   | 1784.5                         |
|     | JUL | 152.3                          | 5717.1             | 418.6                       | 523.8                          | 183.6              | 1032.1                              | 3654.6               | 852.6   | 1329.5                         |
|     | AUG | 161.8                          | 6249.5             | 451.5                       | 598.6                          | 275.2              | 1159.6                              | 3954.0               | 895.3   | 1270.9                         |
|     | SEP | 173.9                          | 6599.8             | 433.9                       | 789.1                          | 368.4              | 1146.8                              | 4150.3               | 868.5   | 1504.8                         |
| 1   | OCT | 189.1                          | 7323.1             | 439.5                       | 882.3                          | 500.3              | 1313.7                              | 4598.0               | 920.6   | 1928.2                         |
|     | NOV | 192.7                          | 7362.5             | 487.5                       | 679.1                          | 270.6              | 1351.7                              | 4760.5               | 988.4   | 2006.1                         |
|     | DEC | 163.5                          | 6340.0             | 397.6                       | 586.6                          | 252.8              | 1181.4                              | 4095.4               | B40.6   | 1742.2                         |
| 984 |     | 176.5                          | 6908.2             | 425.8                       | 562.7                          | 231.2              | 1299.8                              | 4496.5               | 956.9   | 1769.0                         |
|     | FEB | 187.9                          | 7435.8             | 418.7                       | 564.0                          | 306.7              | 1411.9                              | 4927.9               | 965.3   | 2240.7                         |
| 1   | MAR | 213.9                          | 8542.2             | 469.4                       | 800.0                          | 467.0              | 1543.5                              | 5586.5               | 1135.3  | 2427.5                         |

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

MAY 11, 1984

TABLE 65

3:13 PM

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

|         | INDEX OF<br>PHYSICAL<br>VOLUME | TOTAL<br>IMPORTS | FOOD AND<br>LIVE<br>ANIMALS | CRUDE<br>MATERIALS<br>INEDIBLE | CRUDE<br>PETROLEUM | FABRICATED<br>MATERIALS<br>INEDIBLE | PRODUCTS<br>INEDIBLE | MACHINERY &<br>EQUIPMENT<br>FOR<br>INVESTMENT | MOTOR<br>VEHICLES<br>AND PART: |
|---------|--------------------------------|------------------|-----------------------------|--------------------------------|--------------------|-------------------------------------|----------------------|---|--------------------------------|
|         |                                |                  |                             |                                |                    |                                     |                      |   |                                |
| 979     | 11.1                           | 25.5             | 12.0                        | 35.5                           | 30.1               | 37.4                                | 21.6                 | 33.7  | 13.3                           |
| 980     | -5.5                           | 10.2             | 13.4                        | 42.3                           | 53.9               | 5.7                                 | 4.2                  | 13.4  | -10.2                          |
| 981     | 3.1                            | 14.7             | 9.0                         | 8.5                            | 15.7               | 14.5                                | 17.2                 | 12.4  | 19.1                           |
| 982     | -16.2                          | -14.6            | -5.7                        | -29.4                          | -37.8              | -18.9                               | -10.9                | -20.3   | -6.7                           |
| 983     | 15.4                           | 11.4             | 1.3                         | -17.1                          | -34.2              | 18.7                                | 16.8                 | 2.0   | 27.7                           |
| 982 11  | -17.3                          | -16.5            | -5.2                        | -36.9                          | -51.3              | -27.5                               | -9.5                 | -19.3   | -1.9                           |
| 111     | -15.7                          | -14.3            | -5.6                        | -27.6                          | -40.4              | -19.4                               | -10.1                | -25.4   | -1.5                           |
| IV      | -20.4                          | -20.3            | -6.7                        | -31.6                          | -41.5              | -22.5                               | -19.2                | -28.8   | -19.5                          |
| 983 1   | Б                              | -4.0             | -4.8                        | -26.0                          | - 39 . 3           | 1.5                                 | 8                    | -22.6   | 17.6                           |
| 11      | 9.0                            | 4.7              | 3                           | -33.1                          | -59.9              | 21.2                                | 7.8                  | -4.8  | 9.8                            |
| III     | 19.5                           | 12.7             | 5.4                         | - 15 . 3                       | -34.0              | 15.9                                | 19.3                 | 15.9  | 13.3                           |
| VI      | 36.4                           | 35.3             | 4.4                         | 8.0                            | . 1                | 38.9                                | 46.1                 | 28.4  | 84.9                           |
| 984 1   | 31.B                           | 35.3             | 20.4                        | 10.1                           | . 5                | 31.7                                | 41.6                 | 40.1  | 54.2                           |
| 983 MAR | -5.2                           | -8.6             | -14.4                       | -28.4                          | -39.4              | 2.2                                 | -7.B                 | -25.5   | 1.0                            |
| APR     | 1.7                            | . 0              | . 2                         | -21.3                          | -35.7              | 9.7                                 | 1.1                  | -14.7   | 4.5                            |
| MAY     | 12.7                           | B. B             | 1.0                         | -37.4                          | -78.0              | 28.4                                | 12.6                 | -1.9  | 15.1                           |
| JUN     | 13.1                           | 5.4              | -1.7                        | -39.2                          | -85.8              | 26.9                                | 10.1                 | 2.8   | 9.9                            |
| JUL     | 12.5                           | 2.4              | 3                           | -36.1                          | -61.5              | 4.0                                 | 11.8                 | 12.4  | 13.5                           |
| AUG     | 21.2                           | 15.9             | 7.1                         | -20.4                          | -35.8              | 29.9                                | 21.7                 | 19.5  | 10.5                           |
| SEP     | 24.6                           | 20.0             | 9.7                         | 15.2                           | 5.9                | 15.3                                | 24.3                 | 15.9  | 15.5                           |
| OCT     | 40.9                           | 42.4             | B                           | 43.8                           | 90.6               | 46.4                                | 48.3                 | 23.2  | 84.6                           |
| NOV     | 36.5                           | 32.8             | 14.0                        | -10.9                          | -34.5              | 28.2                                | 49.2                 | 31.5  | 98.4                           |
| DEC     | 31.4                           | 30.8             | 5                           | -4.2                           | -27.1              | 44.5                                | 40.2                 | 30.8  | 71.6                           |
| 984 JAN | 34.4                           | 30.4             | 19.0                        | - 19 . 3                       | -50.1              | 23.2                                | 44.8                 | 32.1  | 61.1                           |
| FEB     | 29.6                           | 36.5             | 21.7                        | 23.6                           | 53.1               | 44.6                                | 37.0                 | 50.7  | 40.5                           |
| MAR     | 31.2                           | 38.5             | 20.6                        | 34.0                           | 39.0               | 28.6                                | 43.3                 | 38.9  | 63.7                           |

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

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

|        |                             |        | SE                           | RVICE RECEIP               | TS                           |       | TRANSFER                                    |   |                         | TOTAL                        |
|--------|-----------------------------|--------|------------------------------|----------------------------|------------------------------|-------|---|---|-------------------------|------------------------------|
|        | MERCHAN-<br>DISE<br>EXPORTS | TRAVEL | INTEREST<br>AND<br>DIVIDENDS | FREIGHT<br>AND<br>SHIPPING | OTHER<br>SERVICE<br>RECEIPTS | TOTAL | INHERI-<br>TANCES AND<br>MIGRANTS'<br>FUNDS | PERSONAL &<br>INSTITU-<br>TIOHAL<br>REMITTANCES | MITHHOLD-<br>ING<br>TAX | TOTAL<br>CURRENT<br>RECEIPTS |
| 1979   | 65582                       | 2887   | 1271                         | 3463                       | 4329                         | 11950 | 799   | 450   | 754                     | 79535                        |
| 1980   | 77086                       | 3349   | 1577                         | 3960                       | 5419                         | 14305 | 1161  | 519   | 995                     | 94066                        |
| 1981   | 84480                       | 3760   | 1829                         | 4293                       | 6266                         | 16148 | 1404  | 545   | 1110                    | 103687                       |
| 1982   | 84577                       | 3724   | 1587                         | 3924                       | 7626                         | 16861 | 1391  | 610   | 1178                    | 104617                       |
| 1983   | 91268                       | 3853   | 1915                         | 4033                       | 7111                         | 16913 | 1078  | 663   | 1043                    | 110966                       |
| 1982 I | 20555                       | 941    | 423                          | 978                        | 1824                         | 4166  | 394   | 150   | 287                     | 25552                        |
| 11     | 21571                       | 924    | 372                          | 1011                       | 1945                         | 4252  | 384   | 150   | 300                     | 26657                        |
| 111    | 22 182                      | 919    | 350                          | 983                        | 1930                         | 4182  | 287   | 155   | 298                     | 27104                        |
| IV     | 20269                       | 940    | 442                          | 952                        | 1927                         | 4261  | 326   | 155   | 293                     | 25304                        |
| 1983 1 | 20748                       | 933    | 470                          | 960                        | 1737                         | 4100  | 319   | 157   | 241                     | 25568                        |
| 11     | 22663                       | 959    | 4 12                         | 997                        | 1674                         | 4042  | 288   | 157   | 252                     | 27401                        |
| III    | 22969                       | 981    | 507                          | 1006                       | 1808                         | 4303  | 231   | 163   | 274                     | 27941                        |
| 14     | 24888                       | 980    | 526                          | 1070                       | 1892                         | 4468  | 240   | 186   | 276                     | 30058                        |

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

MAR 5, 1984

TABLE 67

11:05 AM

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

|       |                             |        | \$8                          | RVICE RECEIP               | T\$                          |       |   | RECEIPTS  |                         |                              |
|-------|-----------------------------|--------|------------------------------|----------------------------|------------------------------|-------|---|---|-------------------------|------------------------------|
|       | MERCHAN-<br>DIST<br>EXPORTS | TRAVEL | INTEREST<br>AND<br>DIVIDENDS | FREIGHT<br>AND<br>SHIPPING | OTHER<br>SERVICE<br>RECEIPTS | TOTAL | INHERI-<br>TANCES AND<br>MIGRANTS'<br>FUNDS | PERSONAL A<br>INSTITU-<br>TIONAL<br>REMITTANCES | MITHHOLD-<br>ING<br>TAX | TOTAL<br>CURRENT<br>RECEIPT! |
| 979   | 22.9                        | 21.4   | 5.2                          | 27.6                       | 18.8                         | 20.2  | 29.7  | 14.2  | 29.6                    | 22.1                         |
| 980   | 17.5                        | 16.0   | 24.1                         | 14.4                       | 25.2                         | 19.7  | 45.3  | 15.3  | 32.0                    | 18.3                         |
| 981   | 9.6                         | 12.3   | 16.0                         | 8.4                        | 15.6                         | 12.9  | 20.9  | 5.0   | 11.6                    | 10.3                         |
| 982   | . 1                         | -1.0   | -13.2                        | - 8. B                     | 21.7                         | 4.4   | 9   | 11.9  | 6.1                     |                              |
| 983   | '7.B                        | 3.5    | 20.7                         | 2.8                        | -6.8                         | . 3   | -22.5                                       | 8.7   | -11.5                   | 6.                           |
| 982 I | -3.9                        | . 2    | -19.0                        | -9.6                       | 7.4                          | -1.8  | 4.0   | 6.4   | -1.4                    | -3.                          |
| 11    | 4.9                         | -1.8   | - 12 . 1                     | 3.4                        | 6.6                          | 2.1   | -2.5  | . 0   | 4.5                     | 4.                           |
| III   | 2.8                         | 5      | -5.9                         | -2.8                       | 8                            | -1.6  | -25.3                                       | 3.3   | 7                       | 1.                           |
| IV    | -3.6                        | 2.3    | 26.3                         | -3.2                       | 2                            | 1.9   | 13.6  | . 0   | -1.7                    | - 6 .                        |
| 983 1 | 2.4                         | 7      | 6.3                          | . 8                        | -9.9                         | -3.8  | -2.1  | 1.3   | -17.7                   | 1.                           |
| 11    | 3.2                         | 2.8    | -12.3                        | 3.9                        | -3.6                         | -1.4  | -9.7  | . 0   | 4.6                     | 7.                           |
| III   | 1.4                         | 2.3    | 23.1                         | . 9                        | 8.0                          | 6.5   | - 19 . 8                                    | 3.8   | 8.7                     | 2.                           |
| IV    | 3.4                         | 1      | 3.7                          | 6.4                        | 4.6                          | 3.8   | 3.9   | 14.1  | . 7                     | 7.                           |

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

TRANSFER PAYMENTS
INHERI- PERSONAL & SERVICE PAYMENTS MERCHAN-OFFICIAL TOTAL TRAVEL INTEREST FREIGHT MITHHOLD-TANCES AND MIGRANTS DISE DTHER INSTITU-TIONAL CONTRIBU-IMPORTS AND DIVIDENDS AND SHIPPING SERVICE ING PAYMENTS REMITTANCES PAYMENTS FUNOS 9237 12544 3447 261 478 -645 77112 66239 1981 4876 8451 -680 -718 -879 109453 284 574 -981 1982 I 300 -237 III 17131 1214 -207 25992 24250 72 71 72 73 3372 2997 793 293 - 195 - 240 16668 1324 252 274 276 155 -258 -245 26173 18952 74 3353 158 -232 -246 IV 

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

MAR 5, 1884

TABLE 89

11:05 AM

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

|            | MERCHAN-        |             | SE                           | RVICE PAYMEN               | TS                           |                         | TRANSFER                                    |   |                                |                              |
|------------|-----------------|-------------|------------------------------|----------------------------|------------------------------|-------------------------|---|---|--------------------------------|------------------------------|
|            | 01SE<br>IMPORTS | TRAVEL      | INTEREST<br>AND<br>DIVIDENDS | FREIGHT<br>ANO<br>SHIPPING | OTHER<br>SERVICE<br>PAYMENTS | HITHHOLO-<br>ING<br>TAX | INHERI-<br>TANCES AND<br>MIGRANTS'<br>FUNDS | PERSONAL &<br>INSTITU-<br>TIONAL<br>REMITTANCES | OFFICIAL<br>CONTRIBU-<br>TIONS | TOTAL<br>CURRENT<br>PAYMENTS |
| 979        | 24.7            | ~3.2        | 8.6                          | 22.3                       | 25.7                         | 29.6                    | 1.2   | 15.0  | -29.1                          | 20.9                         |
| 980        | 11.7            | 15.7        | 7.9                          | 9.1                        | 25.3                         | 32.0                    | 2.4   | 9.4   | 5.4                            | 12.8                         |
| 981        | 12.9            | 6.5         | 17.9                         | 11.8                       | 35.6                         | 11.6                    | 3.4   | 8.6   | 5.6                            | 15.1                         |
| 982<br>983 | ~14.1<br>10.5   | 2.7<br>18.6 | 25.3<br>6.4                  | -13.2                      | 7.6                          | 6.1                     | 5.2   | 10.6  | 22.4                           | -7.2                         |
| 202        | 10.3            | 10, D       | 0.4                          | 6.5                        | -7.8                         | -11.5                   | 3.5   | 8.7   | 11.6                           | 7.7                          |
| 982 1      | -6.3            | . 4         | 11.0                         | -13.3                      | 3.1                          | -1.4                    | 2.9   | 8.4   | 18.5                           | -5.4                         |
| 11         | -1.3            | .9          | 8.1                          | 2.7                        | . 6                          | 4.5                     | 1.4   | .0  | -12.7                          |                              |
| III        | 1.9             | -4.9        | 2.2                          | -4.6                       | 1.2                          | 7                       | 1.4   | 1.4   | -5.8                           | 1.2                          |
| IA         | -10.9           | 3.2         | 4.7                          | -4.6                       | -1.2                         | -1.7                    | ~1.4  | 1.4   | 23.1                           | -6.7                         |
| 983 I      | 9.2             | 5.7         | -1.4                         | 2.6                        | -11.1                        | -17.7                   | 1.4   | 6.2   | 7.5                            | 4.4                          |
| II         | 3.9             | 14.2        | 2.0                          | 5.5                        | -2.9                         | 4.6                     | 1.4   | . 0   | ~5.0                           | 3.4                          |
| III        | 9.4             | 3.4         | 1                            | 5.0                        | 9.3                          | 8.7                     | 2.7   | , 6   | -5.3                           | 7.6                          |
| IV         | 7.0             | -1.3        | - , 8                        | 9.3                        | 5.4                          | . 7                     | -1.3  | 1.3   | 6.0                            | 5.5                          |

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

|        |                           |        | SERVICE TR.                  | ANSACTIONS                 |        |   | TRANSFERS                                       |       |                          |                             |
|--------|---------------------------|--------|------------------------------|----------------------------|--------|---|---|-------|--------------------------|-----------------------------|
|        | MERCHAN-<br>DISE<br>TRADE | TRAVEL | INTEREST<br>AND<br>DIVIDENDS | FREIGHT<br>AND<br>SHIPPING | TOTAL  | INHERI-<br>TANCES AND<br>MIGRANTS'<br>FUNDS | PERSONAL &<br>INSTITU-<br>TIONAL<br>REMITTANCES | TOTAL | GOODS<br>AND<br>SERVICES | TOTAL<br>CURRENT<br>ACCOUNT |
| 1979   | 4425                      | - 1068 | -5369                        | 304                        | -9931  | 544   | 13  | 566   | -5506                    | -484(                       |
| 1980   | 8793                      | -1228  | -5590                        | 513                        | -11118 | 900   | 41  | 1256  | -2325                    | - 1069                      |
| 1981   | 73158                     | -1115  | -6622                        | 440                        | -14686 | 1134  | 26  | 1552  | -7318                    | -5768                       |
| 1982   | 18338                     | -1284  | -9006                        | 581                        | -16763 | 1107  | 36  | 1442  | 1575                     | 3017                        |
| 1983   | 18041                     | -2087  | -9358                        | 472                        | -17347 | 785   | 39  | 883   | 694                      | 1578                        |
| 1982 I | 35.22                     | -324   | -2016                        | 130                        | -4018  | 324   | 8   | 382   | -496                     | -114                        |
| II     | 4755                      | -352   | -2264                        | 140                        | -4204  | 313   | 8   | 414   | 551                      | 965                         |
| III    | 5051                      | -295   | -2345                        | 152                        | -4268  | 215   | 11  | 329   | 783                      | 1112                        |
| 1 V    | 6010                      | -313   | -2381                        | 159                        | -4273  | 255   | 9   | 317   | 737                      | 1054                        |
| 1983 1 | 4080                      | -391   | -2314                        | 146                        | -4060  | 247   | 2   | 231   | 20                       | 252                         |
| 11     | 5337                      | -553   | -2428                        | 138                        | -4332  | 215   | 1   | 223   | 1005                     | 1228                        |
| III    | 4017                      | -582   | -2328                        | 104                        | -4453  | 157   | 7   | 205   | -436                     | -231                        |
| IV     | 4607                      | -561   | -2288                        | 84                         | -4502  | 166   | 29  | 224   | 105                      | 329                         |

## Financial Markets

| 71    | Monetary Aggregates   | 69    |
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#### MONETARY AGGREGATES

|   |   |  | EASONALLY ADJI<br>YEAR PERCENTAI  | JSTED<br>GE CHANGES  |  |  | SEA<br>MONTHLY  | PERCENTAGE   | CHANGES                                     |   |
|---|---|--|---|--|--|--|---|--|---|---|
|   | HIGH<br>PDMERED<br>MDNEY (1)                        | M1<br>(2)  | M18<br>(3)  | M2<br>(4)  | M3<br>(5)  | HIGH<br>POMERED<br>MONEY (1)                               | M1 (2)  | H1B<br>(3)   | M2<br>(4)                                   | M3<br>(5)   |
| 1979<br>1980<br>1981<br>1982<br>1983                          | 10.4<br>7.7<br>7.4<br>1.3                           | 6,9<br>6.4<br>3.8<br>.6  | 4.9<br>4.6<br>2.8<br>1.2<br>13.0  | 15.7<br>18.9<br>15.2<br>9.3<br>5.7   | 20.2<br>16.9<br>13.1<br>5.0                              | 10.3<br>7.7<br>7.4<br>3.2<br>1.8                           | 7.1<br>6.3<br>3.9<br>.6                                       | 5.0<br>4.5<br>2.9<br>1.2                           | 15.7<br>19.0<br>15.1<br>9.4<br>5.8          | 20.2<br>18.8<br>13.0<br>5.0                       |
| 1982 II<br>IV<br>1983 I<br>II<br>III<br>1984 I                | .3<br>.1<br>.4<br>4<br>1.9<br>3.3<br>2.4            | 1 - 1 . 7 - 4 . 1 7 . 0 8 . 9 13 . 6 11 . 2 7 . 4                                      | 2<br>1<br>6 . 3<br>9 . 3<br>10 . 9<br>16 . 2<br>18 . 1<br>12 . 1                            | 11.1<br>7.1<br>7.3<br>7.6<br>5.3<br>5.7<br>4.3<br>3.0  | 6.4<br>3.3<br>3.8<br>4.8<br>1.8                          | -1.7<br>.6<br>1<br>.9<br>.5<br>1.8<br>9                    | . 9<br>-1.4<br>2.6<br>4.6<br>2.9<br>3.0                       | 1.9<br>3<br>2.7<br>4.6<br>3.5<br>4.5<br>1.8        | 2. B<br>1. 0<br>1. 4<br>2. 4<br>1. 3<br>. 2 | 1.6<br>1.1<br>1.1<br>1.1<br>-1.2<br>8             |
| 1983 APR MAY JUN JUL AUG SEP OCT NOV DEC 1984 JAN FEB MAR APR | 2.8<br>3.6<br>3.5<br>1.8<br>4.5<br>2.4<br>1.3<br>12 | 9.5<br>6.8<br>10.4<br>12.4<br>15.2<br>13.4<br>12.3<br>13.3<br>8.4<br>7.8<br>7.1<br>8.3 | 11.4<br>9.1<br>12.2<br>14.5<br>17.5<br>16.7<br>15.8<br>16.9<br>12.8<br>12.5<br>12.1<br>11.8 | 6.7<br>4.9<br>5.0<br>5.0<br>5.0<br>5.0<br>5.0<br>5.0<br>2.8<br>2.8<br>3.5<br>2.8<br>3.5<br>2.8<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5<br>3.5 | 2.7<br>1.6<br>1.0<br>.1<br>5<br>6<br>-1.0<br>-1.1<br>7.4 | 1<br>. 4<br>1 . 3<br>1 . 2<br>6<br>1<br>3<br>4<br>2<br>. 2 | 1.0<br>.6<br>1.6<br>1.3<br>1<br>1.3<br>7<br>7<br>3<br>.5<br>2 | 1.2<br>.89<br>1.9<br>1.3<br>1.1<br>.9<br>.26<br>.3 | -1.0<br>1.1<br>.6<br>.2<br>.2<br>.1<br>.1   | -1.0<br>6<br>1<br>4<br>0<br>1<br>3<br>2<br>3<br>3 |

SOURCE: BANK OF CANADA REVIEW.

(1) NOTES IN CIRCULATION, COINS DUTSIDE 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.

MAY 16, 1984

TABLE 72

11:23 AM

## FOREIGN EXCHANGE AND MONEY MARKET INDICATORS MILLIONS OF DOLLARS

|       |      | CHANGE IN                                      |                                | HOLDINGS<br>OF CANADA                 |   |                             | ru.             | ARTERED BANK     | c              |                          |                   |
|-------|------|--|--------------------------------|---------------------------------------|---|-----------------------------|-----------------|------------------|----------------|--------------------------|-------------------|
|       |      | OFFICIAL                                       | GOVERNMENT                     | ALL                                   | RATIO OF                                  |                             |                 | DIAN DOLLAR      |                | SONALLY ADJU             | STED              |
|       |      | INTER-<br>NATIONAL<br>RESERVES<br>(IN \$ U S.) | OF CANADA<br>TREASURY<br>BILLS | GOVERNMENT<br>OF CANADA<br>SECURITIES | ACTUAL TO<br>REQUIRED<br>CASH<br>RESERVES | CALL<br>LDAN<br>RATE<br>(1) | TOTAL<br>ASSETS | LIQUID<br>ASSETS | TOTAL<br>LOANS | TOTAL PERSONAL LOANS (1) | BUSINESS<br>LOANS |
|       |      |  |                                |                                       |   |                             |                 |                  |                |                          | -                 |
| 978   |      | -679   | 751                            | 1628                                  | 1.008                                     | 11.23                       | 125 02 3        | 17517            | 81609          | 26165                    | 5359              |
| 980   |      | 143  | 1012                           | 2242                                  | 1.007                                     | 12.13                       | 138922          | 17385            | 95529          | 29748                    | 6373              |
| 981   |      | 3.11   | - 7                            | 1121                                  | 1.009                                     | 17.62                       | 184572          | 17614            | 129279         | 31611                    | 9081              |
| 982   |      | -578   | -2819                          | - 1544                                | 1.008                                     | 13.79                       | 185975          | 19332            | 128282         | 30917                    | 9016              |
| 983   |      | 411  | 336                            | 1655                                  | 1.007                                     | 9.18                        | 183117          | 23127            | 118186         | 31783                    | 8010              |
| 982 I | ī    | -42  | -231                           | -287                                  | 1.010                                     | 15.07                       | 186717          | 16138            | 130416         | 31437                    | 9121              |
| 1     | II   | 864  | -2277                          | -1718                                 | 1.007                                     | 14.70                       | 187234          | 16737            | 131223         | 30869                    | B220              |
|       | A    | 3  | 120                            | 867                                   | 1.008                                     | 11.12                       | 185975          | 19332            | 128282         | 30917                    | 9016              |
| 983 1 |      | 459  | -197                           | -274                                  | 1.009                                     | 9.32                        | 184714          | 19920            | 125 14 1       | 30700                    | 8714              |
|       | 1    | 128  | 288                            | 897                                   | 1.006                                     | 9.08                        | 184627          | 23261            | 120745         | 30922                    | 8281              |
|       | II   | 206  | - 39                           | 5 1 3                                 | 1.006                                     | 9.06                        | 184407          | 24674            | 118174         | 31125                    | 7963              |
|       | ٧    | -382   | 286                            | 520                                   | 1.009                                     | 9.25                        | 183117          | 23127            | 118186         | 31783                    | 8010              |
| 984 I |      | -552   | -275                           | - 125                                 | 1.008                                     | 9.55                        | 186009          | 22375            | 120163         | 32467                    | 8093              |
| 983 A | PR   | 2:25   | 17                             | 319                                   | 1.006                                     | 9.20                        | 184297          | 205 19           | 123808         | 30724                    | 85.83             |
| 14    | YAY  | -244   | 470                            | 533                                   | 1.008                                     | 9.12                        | 184172          | 21334            | 122538         | 30657                    | 8483              |
| d     | UN   | 1.47   | -201                           | 45                                    | 1.005                                     | 8.93                        | 184627          | 23261            | 120745         | 30922                    | 8281              |
|       | IUL  | -16  | - 109                          | 90                                    | 1.007                                     | 8.98                        | 184234          | 24326            | 119446         | 30759                    | 8141              |
|       | LUG  | 15.1   | -215                           | -62                                   | 1.009                                     | 8.84                        | 184507          | 24972            | 118591         | 30924                    | 8033              |
| S     | EP   | 71   | 285                            | 485                                   | 1.004                                     | 9.36                        | 1844D7          | 24674            | 118174         | 31125                    | 7963              |
|       | CT   | 152  | - 150                          | - 10                                  | 1.005                                     | 9.34                        | 183599          | 23925            | 117708         | 30995                    | 7986              |
|       | ID V | - 220  | -48                            | 102                                   | 1.011                                     | 9.33                        | 183411          | 23613            | 117852         | 31266                    | 8018              |
|       | EC   | -324   | 484                            | 428                                   | 1.010                                     | 9.07                        | 183117          | 23127            | 118186         | 31783                    | 8010              |
| 984 J |      | 72   | -297                           | -297                                  | 1.005                                     | 9.70                        | 183055          | 22216            | 118358         | 32219                    | 7993              |
|       | EB   | -112   | -354                           | -336                                  | 1.007                                     | 9.63                        | 184448          | 21773            | 119273         | 32238                    | 8060              |
|       | IAR  | -512   | 375                            | 509                                   | 1.011                                     | 9.33                        | 186009          | 22375            | 120163         | 32467                    | 8093              |
| Д     | PR   | -374   |                                |                                       |   |                             | 185489          | 21709            | 119894         | 32637                    | 8065              |

SOURCE: BANK OF CANADA REVIEW.
(1) AVERAGE OF MEDNESDAYS.

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

| GDV                                      | ERNMENT OF CANA  | ADA                                      |  |                                   | CORPOR   |  | OTHER  |  |
|--|--|--|--|-----------------------------------|--|--|--|--|
| BONDS                                    | TREASURY   | TOTAL                                    | PROVINCIAL<br>GOVERNMENTS  | GOVERNMENTS                       | BONDS  | AND COMMON<br>STOCKS   | TIONS AND FOREIGN DEBTORS  | TOTAL  |
| \$159<br>5913<br>12784<br>13975<br>13019 | 2 125<br>5 475<br>- 35<br>5 025<br>133 00                                      | 8284<br>11388<br>12749<br>19000<br>26319 | 6465<br>8640<br>12524<br>14948<br>13305  | 587<br>439<br>361<br>978<br>720   | 2776<br>3702<br>6065<br>4448<br>3458   | 4522<br>5401<br>6915<br>4709<br>7104   | -8<br>215<br>42<br>246<br>126  | 22624<br>29784<br>38653<br>44324<br>51031  |
| 939<br>998<br>11700                      | 775<br>2675<br>2900  | 1714<br>3673<br>14600                    | 3232<br>4150<br>3749   | 157<br>276<br>312                 | 404<br>1639<br>421   | 1029<br>728<br>2156  | 148<br>118<br>12   | 6682<br>10583<br>21250   |
| -35<br>1320<br>1414<br>10320             | 3400<br>4200<br>4500<br>1200   | 3365<br>5520<br>5914<br>11520            | 3311<br>4292<br>2003<br>3699   | 62<br>409<br>- 19<br>268          | 924<br>1348<br>459<br>727  | 1177<br>1760<br>2354<br>1813   | - 11<br>16<br>- 15<br>136  | 8828<br>13344<br>10696<br>18163<br>7586  |
|  | \$159<br>5913<br>12784<br>13975<br>13019<br>938<br>998<br>11700<br>-35<br>1320 | ### BONDS TREASURY BILLS  ### \$159      | \$159 2125 8284<br>5913 5475 11388<br>12784 -35 12749<br>13975 5025 19000<br>13019 13300 26319<br>939 775 1714<br>998 2675 3673<br>11700 2900 14600<br>-35 3400 3365<br>1320 4200 5520<br>1414 4500 5914 | ### BONDS TREASURY BILLS    \$159 | ### BONDS TREASURY BILLS    Figure   Fi | ### BONDS   TREASURY BILLS   FROVINCIAL GOVERNMENTS   BONDS    #### BILLS   FOTAL GOVERNMENTS   BONDS    #### BONDS   FOTAL GOVERNMENTS    #### BONDS    #### BONDS   FOTAL GOVERNMENTS    #### BONDS    #### BOND | BONDS   TREASURY   TOTAL   PROVINCIAL   MUNICIPAL   BONDS   PREFERED   AND COMMON   STOCKS | BONDS   TREASURY   BILLS   TOTAL   PROVINCIAL   MUNICIPAL   BONDS   PREFERRED   INSTITUTIONS AND COMMON   STOCKS   STO |

SOURCE: BANK OF CANADA REVIEW.

MAY 18, 1984

TABLE 74

11:23 AM

INTEREST RATES
MONTH-END
NOT SEASONALLY ADJUSTED

|   | BANK  |  | GOVERNMEN  | T OF CANADA   | SECURITIES  |   | MCLEOD.  | YOUNG MEIR  | AVERAGES  | 90 DAY<br>FINANC                                 |
|---|---|--|--|---|---|---|--|---|---|--|
|   | RATE  | 3-MONTH<br>BILLS   | 1-3 YEAR<br>BONDS  | 3-5 YEAR<br>BONOS   | 5-10 YEAR<br>BONDS  | 10+ YEAR<br>BONDS   | 10 PROV-<br>INCIALS  | 10 MUNI-<br>CIPALS  | 10 INDUS-<br>TRIALS   | COMPAN   |
| 979<br>980<br>981<br>982<br>983                           | 12.10<br>12.89<br>17.93<br>13.96<br>9.56                              | 11.69<br>12.79<br>17.72<br>13.64<br>9.31                                     | 10.77<br>12.44<br>15.97<br>13.95<br>10.18  | 10.42<br>12.37<br>15.68<br>14.00<br>10.61   | 10.16<br>12.29<br>15.29<br>14.03<br>11.11   | 10.21<br>12.48<br>15.22<br>14.26<br>11.79   | 10.74<br>13.02<br>15.95<br>15.40<br>12.62  | 10.94<br>13.35<br>16.46<br>15.83<br>13.03   | 10.88<br>13.24<br>16.22<br>15.88<br>12.84   | 12.0<br>13.1<br>18.3<br>14.1<br>9.4              |
| 982 II<br>111<br>983 I<br>11<br>111<br>111<br>12<br>984 I | 15.74<br>14.35<br>10.89<br>9.55<br>9.43<br>9.53<br>9.71<br>10.26      | 15.50<br>13.89<br>10.58<br>9.33<br>9.18<br>9.27<br>9.48<br>10.03             | 15.46<br>13.99<br>10.87<br>10.23<br>9.94<br>10.45<br>10.10                           | 15.29<br>14.11<br>11.24<br>10.59<br>10.26<br>10.92<br>10.68<br>11.30                            | 15 . 16<br>14 . 19<br>11 . 52<br>11 . 02<br>10 . 76<br>11 . 41<br>11 . 26<br>11 . 93            | 15 . 17<br>14 . 35<br>12 . 17<br>11 . 93<br>11 . 35<br>12 . 04<br>11 . 85<br>12 . 46            | 18.52<br>15.51<br>12.96<br>12.73<br>12.22<br>12.86<br>12.68<br>13.25                   | 18.99<br>15.00<br>13.29<br>13.15<br>12.70<br>13.28<br>12.99<br>13.60                            | 17.09<br>18.01<br>13.41<br>13.15<br>12.45<br>12.99<br>12.78<br>13.41                            | 16.0<br>14.3<br>10.8<br>9.6<br>9.3<br>9.3<br>9.3 |
| 983 MAR APR MAY JUN JUL AUG SEP OCT NOV DEC 984 JAN FEB   | 9.42<br>9.37<br>9.50<br>9.42<br>9.51<br>9.57<br>9.52<br>9.63<br>10.04 | 9.17<br>9.12<br>9.25<br>9.27<br>9.24<br>9.24<br>9.24<br>9.71<br>9.71<br>9.73 | 10.18<br>10.00<br>9.75<br>10.38<br>10.38<br>10.10<br>9.88<br>10.03<br>10.39<br>10.23 | 10.46<br>10.17<br>10.18<br>10.44<br>10.83<br>11.27<br>10.67<br>10.61<br>10.58<br>10.84<br>10.73 | 10.95<br>10.59<br>10.62<br>11.06<br>11.27<br>11.72<br>11.24<br>11.17<br>11.21<br>11.41<br>11.32 | 11.70<br>11.18<br>11.30<br>11.56<br>12.03<br>12.34<br>11.76<br>11.73<br>11.80<br>12.02<br>11.92 | 12.56<br>11.94<br>12.34<br>12.39<br>12.95<br>13.07<br>12.56<br>12.54<br>12.88<br>12.73 | 13.12<br>12.54<br>12.85<br>12.72<br>13.43<br>13.54<br>12.86<br>12.86<br>12.95<br>13.17<br>13.00 | 12.92<br>12.29<br>12.59<br>12.47<br>13.09<br>13.24<br>12.63<br>12.64<br>12.70<br>13.00<br>12.91 | 9.3<br>9.3<br>9.3<br>9.3<br>9.3<br>9.3           |

SOURCE: BANK OF CANADA REVIEW.

# EXCHANGE RATES CANADIAN DOLLARS PER UNIT OF OTHER CURRENCIES NOT SEASONALLY ADJUSTED

|         | U.S.<br>DDLLAR | BRITISH<br>POUND | FRENCH<br>FRANC | GERMAN<br>MARK | SHISS<br>FRANC | JAPANESE<br>YEN<br>(THOUSAND) | INDEX OF<br>GROUP DF<br>TEN<br>COUNTRIE: |
|---------|----------------|------------------|-----------------|----------------|----------------|-------------------------------|--|
| 979     | 1.171          | 2.486            | . 276           | . 640          | . 705          | 5.369                         | 122.4                                    |
| 980     | 1.169          | 2.720            | .277            | . 644          | . 698          | 5.185                         | 122.4                                    |
| 981     | 1.199          | 2.430            | . 222           | . 532          | . 613          | 5.452                         | 122.7                                    |
| 982     | 1.234          | 2.158            | . 189           | . 5 09         | . 609          | 4.967                         | 123.3                                    |
| 983     | 1.232          | 1.869            | . 162           | . 483          | .588           | 5.193                         | 121.8                                    |
| 982 11  | 1.245          | 2.215            | . 198           | .523           | . 624          | 5.101                         | 124.8                                    |
| 111     | 1.250          | 2.155            | . 180           | .503           | . 591          | 4.828                         | 124.2                                    |
| 17      | 1.231          | 2.030            | . 174           | . 493          | .576           | 4.765                         | 121.9                                    |
| 983 1   | 1.227          | 1.880            | . 178           | .510           | . 609          | 5.211                         | 122.1                                    |
| 11      | 1.231          | 1.913            | . 165           | . 496          | . 593          | 5.184                         | 122.0                                    |
| III     | 1.233          | 1.861            | . 155           | . 456          | .574           | 5.086                         | 121.3                                    |
| IV      | 1.238          | 1.820            | . 152           | . 452          | .574           | 5.291                         | 121.8                                    |
| 984 1   | 1.255          | 1.802            | . 151           | . 465          | .572           | 5.441                         | 123.3                                    |
| 983 APR | 1.232          | 1.897            | . 168           | . 505          | .599           | 5.185                         | 122.2                                    |
| MAY     | 1.229          | 1.936            | . 166           | . 498          | .597           | 5.233                         | 122.0                                    |
| JUN     | 1.232          | 1.908            | . 161           | . 483          | . 583          | 5 . 133                       | 121.8                                    |
| JUL     | 1.232          | 1.883            | . 158           | . 475          | . 582<br>. 570 | 5 . 124<br>5 . 048            | 121.6                                    |
| AUG     | 1.234          | 1.854<br>1.847   | . 153           | . 461          | .570           | 5.088                         | 121.2                                    |
| SEP     | 1.232          | 1.845            | . 155           | . 473          | .584           | 5.000                         | 121.6                                    |
| NOV     | 1.237          | 1.826            | . 151           | 461            | .570           | 5.262                         | 121.6                                    |
| DEC     | 1.247          | 1.789            | . 149           | . 454          | . 567          | 5.320                         | 122.3                                    |
| 984 JAN | 1.248          | 1.758            | . 145           | . 444          | .558           | 5.339                         | 122.1                                    |
| FEB     | 1.248          | 1.799            | . 150           | . 463          | .566           | 5.343                         | 122.5                                    |
| MAR     | 1.270          | 1.849            | . 159           | . 489          | .591           | 5.640                         | 125 . 4                                  |
| APR     | 1.279          | 1.819            | . 157           | . 484          | .584           | 5.682                         | 126.0                                    |

SOURCE: BANK OF CANADA REVIEW, ECONOMIC REVIEW, DEPARTMENT OF FINANCE.

(1) GEOMETRICALLY MEIGHTED BY 1977-81 BILATERAL SHARES OF TRADE. THE GROUP OF TEN COUNTRIES COMPRISE BELGIUM, CANADA FRANCE, GERMANY, ITALY, JAPAN, THE NETHERLANDS. SMEDEN, THE UNITED KINGDOM, THE UNITED STATES AND SMITZERLAND.

MAY 16. 1984

TABLE 76

11:23 AM

# CAPITAL ACCOUNT BALANCE OF INTERNATIONAL PAYMENTS LDNG-TERM CAPITAL FLOWS MILLIONS OF DOLLARS. NOT SEASONALLY ADJUSTED

|            | DIRECT II     | NVESTMENT      | NET                | DUTCTANDING                      | HER TECHTE           | DETIDEMENTS                         | TOTAL             | CYDORT         |
|------------|---------------|----------------|--------------------|----------------------------------|----------------------|-------------------------------------|-------------------|----------------|
|            | IN<br>CANADA  | ABROAD         | CANADIAH<br>STDCKS | DUTSTANDING<br>CANADIAN<br>BONDS | OF CANADIAN<br>BDNOS | RETIREMENTS<br>OF CANADIAN<br>BONOS | CANADIAN<br>BONDS | CREDITS        |
| 979<br>980 | 750<br>800    | -2550<br>-3150 | 522<br>1485        | 476<br>1071                      | 5079<br>5062         | -2113<br>-2454                      | 3442<br>3577      | -877<br>-1186  |
| 981        | -4400         | -69DD          | -635               | 1266                             | 13606                | -3227                               | 11645             | -847           |
| 982        | - 1425<br>200 | -200<br>-2525  | -326<br>762        | -130<br>565                      | 16002<br>9523        | -3741<br>-4474                      | 12130<br>5614     | -2239<br>255   |
| 982 I      | -1855         | 1310           | - 177              | 345                              | 4388                 | -726                                | 4007              | -201           |
| 111        | -165<br>170   | -705<br>-465   | 23<br>-276         | 120                              | 4089<br>4733         | - 1032<br>- 1013                    | 3176<br>3518      | - 609<br>- 764 |
| IV         | 425           | -340           | 104                | -393                             | 2792                 | -970                                | 1429              | -685           |
| 983 1      | -200<br>400   | - 650<br>- 625 | 5 1<br>1 D 2       | - 19<br>25.8                     | 2604<br>2655         | - 1295<br>- 1397                    | 1290<br>1516      | 52D<br>217     |
| 111        | - 125         | -525           | 481                | 238                              | 1323                 | -663                                | 898               | - 154          |
| IV         | 125           | -725           | 128                | 88                               | 2941                 | -1119                               | 1910              | -328           |

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

|                                      | FOR                                | EIGN SECURIT                      | ES                         | GOV<br>L DAN                         | ERNMENT OF CAN<br>S AND SUBSCRIP     |                            | OTHER                              | TOTAL                               |
|--------------------------------------|------------------------------------|-----------------------------------|----------------------------|--------------------------------------|--------------------------------------|----------------------------|------------------------------------|-------------------------------------|
|                                      | TRADE IN OUTSTANDING SECURITIES    | NEW<br>ISSUES                     | RETIREMENTS                | TO NATIONAL GOVERNMENTS              | TO INTER-<br>NATIONAL<br>AGENCIES    | REPAYMENTS                 | LONG-TERM<br>CAPITAL               | LDNG-TERM<br>CAPITAL                |
| 1979<br>1980<br>1981<br>1982<br>1983 | -315<br>-7<br>-14<br>-527<br>-1149 | -312<br>-195<br>-95<br>-30<br>-27 | 46<br>20<br>10<br>18<br>15 | -230<br>-238<br>-320<br>-288<br>-203 | -321<br>-279<br>-310<br>-201<br>-455 | 33<br>38<br>41<br>43<br>48 | 1900<br>227<br>1971<br>2135<br>216 | 2087<br>1191<br>148<br>9090<br>2751 |
| 1982 I<br>II<br>III                  | -22<br>-100<br>-99<br>-306         | -10<br>-4<br>-5<br>-11            | 6<br>4<br>2<br>7           | -101<br>-44<br>-69<br>-74            | -27<br>0<br>-1<br>-173               | 7<br>1<br>1<br>34          | 1566<br>323<br>- 26<br>272         | 4502<br>1899<br>1986<br>703         |
| 1983 I<br>II<br>III<br>IV            | -351<br>-465<br>-32<br>-301        | -5<br>-6<br>-4<br>-12             | 4<br>3<br>2<br>6           | - 92<br>- 25<br>- 43<br>- 43         | -151<br>-98<br>-51<br>-157           | 5<br>1<br>6<br>36          | 321<br>-40<br>-238<br>173          | 742<br>983<br>214<br>812            |

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
MILLIONS OF DOLLARS, NOT SEASONALLY ADJUSTED

|                              |                                    |                                     | NON-                            | RESIDENT HOLDING                  | 5 OF:                             |                                  |                                 |
|------------------------------|------------------------------------|-------------------------------------|---------------------------------|-----------------------------------|-----------------------------------|----------------------------------|---------------------------------|
|                              | CANADIAN<br>DOLLAR<br>DEPOSITS     | GOVERNMENT<br>DEMAND<br>LIABILITIES | TREASURY<br>BILLS               | FINANCE<br>COMPANY<br>PAPER       | OTHER FINANCE COMPANY OBLIGATIONS | COMMERCIAL<br>PAPER              | OTHER                           |
| 1979<br>1980<br>1981<br>1982 | 525<br>-60<br>1394<br>-731<br>-711 | 217<br>172<br>165<br>0              | -179<br>542<br>-2<br>107<br>984 | -4<br>-164<br>759<br>-1149<br>162 | - 1<br>69<br>471<br>53<br>- 265   | 154<br>- 79<br>- 86<br>16<br>176 | 527<br>752<br>544<br>181<br>848 |
| 1982 1<br>II<br>III<br>IV    | -530<br>-217<br>62<br>-46          | -6<br>-50<br>-36<br>92              | 6<br>- 87<br>256<br>- 68        | -34<br>-612<br>-5<br>-508         | 47<br>-15<br>3<br>18              | 66<br>2<br>3<br>-55              | - 120<br>25 6<br>25 4<br>- 209  |
| 1983 I<br>II<br>III<br>IV    | -203<br>-242<br>-46<br>-312        | 110<br>41<br>3<br>67                | 357<br>129<br>334<br>164        | 13<br>70<br>114<br>-35            | -13<br>16<br>-20<br>-248          | 13<br>138<br>-48<br>73           | - 102<br>40<br>76 1<br>149      |

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

|            | RESIDENT FOREIGN                    | CURRENCY HOLDINGS   | 41.1                              | TOTAL                          | MET                        | MOVEMENTS                                     |
|------------|-------------------------------------|---------------------|-----------------------------------|--------------------------------|----------------------------|---|
|            | CHARTERED<br>BANKS' NET<br>POSITION | NONBANK<br>HOLDINGS | ALL<br>DTHER<br>TRAN-<br>SACTIONS | TOTAL<br>SHORT-TERM<br>CAPITAL | NET<br>CAPITAL<br>MOVEMENT | OF DEFICIAL<br>INTER-<br>MATIONAL<br>RESERVES |
| 979<br>980 | 4107<br>1311                        | 72<br>-489          | 1533                              | 7051                           | 9139                       | -858  |
| 981        | 17592                               | -6864               | -2261<br>1914                     | -209<br>15884                  | 981<br>16030               | -543<br>382                                   |
| 982        | -4032                               | -3040               | - 165                             | -8758                          | 332                        | -865  |
| 983        | 1562                                | 709                 | -904                              | 2781                           | 5533                       | 549   |
| 982 I      | 1813                                | -2020               | -810                              | - 1587                         | 2915                       | -1668   |
| II         | -2002                               | -796                | -2042                             | -5562                          | -3663                      | - 27  |
| III        | -1476                               | 150                 | 2215                              | 1435                           | 3422                       | 1100  |
| IV         | -2367                               | -374                | 472                               | - 3044                         | -2342                      | -70   |
| 1 E86      | 166                                 | -228                | - 146                             | - 32                           | 710                        | 575   |
| 11         | 1936                                | 299                 | -710                              | 1715                           | 2699                       | 180   |
| III        | -50                                 | -205                | 724                               | 1659                           | 1873                       | 263   |
| 1.4        | -490                                | 843                 | -772                              | -56?                           | 251                        | -469  |

## International

| 80 | Gross National Product in Constant Dollars,          |    |
|----|--|----|
|    | Percentage Change of Seasonally Adjusted Figures     | 77 |
| 81 | Current Account Balance, Seasonally Adjusted         |    |
|    | Figures in Local Currency                            | 77 |
| 82 | Industrial Production, Percentage Changes of         |    |
|    | Seasonally Adjusted Figures                          | 78 |
| 83 | Unemployment Rate, Seasonally Adjusted               | 78 |
| 84 | Consumer Price Index, Percentage Changes,            |    |
|    | Not Seasonally Adjusted                              | 79 |
| 85 | Merchandise Exports, Balance of Payment Basis,       |    |
|    | Percentage Changes of Seasonally Adjusted Figures    | 79 |
| 86 | Merchandise Imports, Balance of Payment Basis,       |    |
|    | Percentage Changes of Seasonally Adjusted Figures    | 80 |
| 87 | Merchandise Trade Balance, Balance of Payment Basis, |    |
|    | Seasonally Adjusted Figures in Local Currency        | 80 |
| 88 | Money Supply (M1), Percentage Changes of             |    |
|    | Seasonally Adjusted Figures                          | 81 |
| 89 | Prime Rate   | 81 |
|    |  |    |

## GROSS NATIONAL PRODUCT IN CONSTANT DOLLARS PERCENTAGE CHANGE OF SEASONALLY ADJUSTED FIGURES

|             | CANADA | UNITED | UNITED<br>KINGDOM<br>(1) | FRANCE (1) | GERMANY | ITALY<br>(1) | JAPAN |
|-------------|--------|--------|--------------------------|------------|---------|--------------|-------|
| 979         | 2.9    | 2.8    | 1.7                      | 3,3        | 4.0     | 4.9          | 5.2   |
| 980         | . 5    | 4      | -2.5                     | 1.1        | 1.8     | 3.9          | 4.8   |
| 981         | 3.1    | 1.9    | -1.0                     | . 2        | 2       | . 1          | 3.9   |
| 982         | -4.3   | -1.7   | 2.3                      | 1.7        | -1.1    | 3            | 2.9   |
| 983         | 4.1    | 3.9    | 3.3                      | . 9        | 1.1     | -1.3         | 3.6   |
| 82 11       | -1.3   | .5     | . 5                      | . 9        | . 0     | -1.4         | 1.9   |
| III         | -1.1   | . 2    | 1                        | 5          | 8       | -2.3         | . 9   |
| IV          | . 9    | . 0    | 2.9                      | . 8        | 2       | 1            | . 4   |
| 983 1       | 1.6    | . 6    | 1.4                      | ~.2        | . 5     | . 6          | .5    |
| 11          | 1.8    | 2.3    | -1.9                     | .5         | 1.1     | -1.7         | 1.1   |
| 111         | 2.1    | 1.9    | . 9                      | .0         | . 1     | 1.4          | 1.5   |
| 1V<br>984 I | . 9    | 1.2    | 2.3                      | . 7        | 1.3     | 1.0          | . 8   |

SOURCE: DATA RESOURCES OF CANADA.

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TABLE 81

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## CURRENT ACCOUNT BALANCE SEASONALLY ADJUSTED FIGURES IN LOCAL CURRENCY

|         | CAHADA<br>111 | UNITED<br>STATES<br>(2) | UNITED<br>KINGDOM<br>(2) | FRANCE  | GERMANY<br>(2) | YALY<br>(E) | JAPAN<br>(4) |
|---------|---------------|-------------------------|--------------------------|---------|----------------|-------------|--------------|
| 979     | ·· 1210       | 24                      | 07                       | NA      | 97             | . 07        | -742         |
| 1980    | -267          | . 11                    | . 24                     | NA      | -2.50          | 69          | -905         |
| 1981    | 1442          | 1. 15                   | .52                      | -7393   | -1.32          | 65          | 391          |
| 982     | 754           | -2.80                   | . 45                     | -19787  | . 69           | 85          | 544          |
| 983     | 374           | -10.15                  | . 13                     |         | . 75           | .01         | 1731         |
| 1982 11 | 965           | 1.43                    | .30                      | -27904  | .91            | BO          | 688          |
| III     | 1112          | -6.60                   | . 42                     | -22793  | . 59           | 52          | 554          |
| IV      | 1054          | -6.62                   | .81                      | - 16552 | 1.59           | -1.17       | 5 16         |
| 983 I   | 242           | -3.59                   | . 26                     | -27400  | 1.40           | 24          | 1219         |
| 11      | 1154          | -9.66                   | ~ . OB                   | -7600   | . 89           | . 14        | 1960         |
| III     | -231          | - 12.07                 | . 22                     | 2400    | . 28           | . 11        | 1895         |
| IV      | 329           | -15.29                  | . 11                     |         | . 45           | . 05        | 1850         |
| 984 I   |               |                         | . 24                     |         | . 72           |             | 2396         |

SOURCE: DATA RESOURCES OF CANADA.
(1) MILLIONS.
(2) BILLIONS.
(3) TRILLIONS.
(4) MILLIONS OF U.S. DOLLARS.

## INDUSTRIAL PRODUCTION PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|                                      |                                 | CANADA  | UNITED  | UNITED<br>KINGDDM                                  | FRANCE  | GERMANY   | ITALY  | JAPAN  |
|--------------------------------------|---------------------------------|---|---|--|---|---|--|--|
| 1979<br>1980<br>1981<br>1982<br>1983 |                                 | 6.1<br>-1.7<br>1.7<br>-10.8<br>5.6                      | 4.4<br>-3.6<br>2.6<br>-8.1<br>6.4                   | NA<br>NA<br>NA<br>NA<br>2.9                        | 4.5<br>7<br>-2.6<br>-1.5                                    | 5.5<br>8<br>-2.7<br>-3.0<br>-3.6                              | 6.7<br>5.5<br>-3.6<br>-2.4<br>-4.9                               | 7 . 4<br>4 . 7<br>1 . 0<br>. 3<br>3 . 6        |
| 1983 I<br>I<br>I                     | I<br>I<br>II<br>V               | -2.7<br>-3.0<br>-4.0<br>5.6<br>3.0<br>4.5               | -1.7<br>9<br>-2.1<br>4.3<br>5.1<br>2.5<br>2.7       | 1.4<br>.3<br>4<br>1.3<br>.1<br>1.9                 | .5<br>-2.3<br>1.1<br>.5<br>1.0<br>.8                        | 5<br>- 3 . 0<br>- 1 . 6<br>1 . 4<br>2 . 2<br>- 8 . 4<br>2 . 5 | -4.6<br>-9.0<br>2.2<br>5<br>-2.7<br>3.3                          | -1.6<br>1.0<br>-1.2<br>.8<br>1.6<br>3.3<br>2.5 |
| M<br>J<br>A<br>S<br>D<br>N           | IPR IAY IUU IUU IUU IEP ICT IOV | .5<br>1.1<br>1.1<br>2.2<br>.7<br>1.8<br>1.9<br>.4<br>.9 | 1.4<br>1.9<br>1.3<br>1.4<br>2.3<br>1.4<br>1.3<br>.8 | -1.3<br>1.1<br>.2<br>-1.4<br>2.6<br>.0<br>.6<br>.3 | .0<br>.0<br>2.3<br>-1.5<br>1.6<br>.0<br>-1.5<br>-1.6<br>3.9 | 1.6<br>.4<br>1.1<br>-10.4<br>.8<br>.9<br>.5                   | 5<br>-4 .5<br>-4 .9<br>-2 .3<br>-4 .0<br>-2 .6<br>-1 .7<br>-6 .9 | 2.3<br>2<br>1.0<br>2.7<br>1.8<br>-1.2<br>2.5   |
|                                      | EB<br>IAR                       | 2.3   | 1.4<br>1.0  | -1.6   | -1.5  | 1.0   |  | .7<br>2.7<br>9                                 |

SOURCE: DATA RESOURCES OF CANADA.

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#### UNEMPLOYMENT RATE SEASDNALLY ADJUSTED

|   | CANADA   | UNITED  | UNITED   | FRANCE (1)  | GERMANY                                       | JAPAN  |
|---|--|---|--|---|---|--|
| 1979<br>1980<br>1981<br>1982<br>1983                          | 7.4<br>7.5<br>7.6<br>11.1  | 5 . 7<br>7 . 1<br>7 . 5<br>9 . 6<br>9 . 4                                   | 5.1<br>6.4<br>10.0<br>11.7<br>12.4   | 15 . 8<br>7 . 3<br>22 . 3<br>13 . 5<br>1 . 6                          | 3.8<br>3.9<br>5.6<br>7.7<br>9.2               | 2.1<br>2.0<br>2.2<br>2.4<br>2.7                                      |
| 1982 II<br>III<br>1983 I<br>II<br>III<br>1984 I               | 10.5<br>12.1<br>12.7<br>12.5<br>12.4<br>11.6<br>11.1                                 | 9.3<br>9.7<br>10.5<br>10.2<br>10.0<br>9.2<br>8.4<br>7.8                     | 11.5<br>11.9<br>12.2<br>12.6<br>12.5<br>12.4<br>12.3                         | 3.0<br>2.0<br>-1.0<br>.3<br>.5<br>2.4<br>5.2                          | 7.4<br>7.9<br>8.5<br>9.0<br>9.4<br>9.3<br>9.1 | 2.4<br>2.4<br>2.7<br>2.5<br>2.7<br>2.6<br>2.7                        |
| 1983 APR MAY JUN JUL AUG SEP OCT NDV DEC 1984 JAM FEB MAR APR | 12.5<br>12.4<br>12.2<br>11.8<br>11.6<br>11.3<br>11.1<br>11.1<br>11.1<br>11.1<br>11.1 | 10.1<br>10.0<br>9.8<br>9.3<br>9.3<br>9.1<br>8.7<br>8.3<br>8.1<br>7.9<br>7.7 | 12.7<br>12.4<br>12.4<br>12.3<br>12.3<br>12.3<br>12.3<br>12.3<br>12.5<br>12.5 | 5<br>1.3<br>.4<br>2<br>.1<br>1<br>1<br>3.1<br>1.0<br>.8<br>2.7<br>2.3 | 99.5333200999999999999999999999999999999999   | 2 . 7<br>2 2 6 5 8 8 5 2 2 8 6 6 7 7 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |

SOURCE: DATA RESOURCES OF CANADA.
(1) PERCENTAGE CHANGE IN UNEMPLOYMENT.

CONSUMER PRICE INDEX
PERCENTAGE CHANGES, NOT SEASONALLY ADJUSTED

|                | CANADA       | STATES          | UNITED<br>KINGDOM | FRANCE | GERMANY | TTALY | JAPAN |
|----------------|--------------|-----------------|-------------------|--------|---------|-------|-------|
|                |              |                 |                   |        |         |       |       |
| 979<br>980     | 9.2          | 11.3            | 13.4              | MA     | 4.1     | 15.7  | 3.6   |
| 981            | 10.2<br>12.5 | 13.5            | 18.0              | NA     | 5.5     | 21.2  | 8.0   |
| 982            | 10.8         | 6.2             | 11.9              | 13.3   | 6.0     | 19.3  | 4.9   |
| 983            | 5.8          | 3.2             | 4.6               | 12.0   | 5.3     | 16.4  | 2.6   |
| 000            | 3.0          | 3.4             | 4.0               | 3.3    | 3.0     | 14.9  | 1.8   |
| 982 11         | 3.1          | 1.5             | 3.2               | 3.1    | 1.4     | 3.1   | 1.0   |
| 111            | 2.2          | 1.9             | . 5               | 1.4    | 1.1     | 4.2   | .5    |
| IV             | 1.6          | 1.9<br>.2<br>.0 | . 7               | 1.8    | . 7     | 4.7   | . 9   |
| 983 1          | . 6          | . 0             | . 5               | 2.7    | . 5     | 3.5   | - 3   |
| 11             | 1.4          | 1.3             | 2.0               | 2.8    | . 6     | 3.0   | 1.2   |
| 111            | 1.6          | 1.2             | 1.3               | 2.1    | 1.0     | 2.4   | 3     |
| IV             | 1.2          | . 9             | 1.1               | 1.9    | . 5     | 3.6   | 1.2   |
| 984 I          | 1.2          | 1.1             | . 6               | 1.7    | 1.0     | 2.8   | . 4   |
| 983 APR        | .0           | . 7             | 1.4               | 1.3    | .2      | 1.0   | . 4   |
| MAY            | . 3          | . 5             | . 4               | 7      | . 4     | 1.0   | 1.1   |
| JUN            | 1.1          | . 3             | . 2               | . 6    | . 4     | . 6   | 7     |
| JUL            | . 4          | . 4             | . 5               | . 9    | . 4     | 1.0   | 5     |
| AUG            | . 5          | . 3             | . 4               | . 6    | . 3     | . 4   | 3     |
| SEP            | . 0          | .5              | . 4               | . 8    | . 2     | 1.3   | 1.3   |
| DCT            | . 6          | . 3             | - 4               | . 8    | . 0     | 1.7   | . 9   |
| NDV            | . 0          | . 2             | .4                | . 4    | . 2     | 1.0   | 6     |
| DEC            | . 3          | . 1             | . 3               | . 3    | .3      | .5    | 3     |
| 984 JAN<br>FEB | . 5          | . 8             | 1                 | . 7    | . 5     | 1.2   | . 3   |
| MAR            | . 6<br>. 2   | .5              | . 4               | . 7    |         | 1.1   | . 6   |
| APR            | - 4          | - 4             | . 3               | . 1    | . 1     | . 7   | . 3   |

SOURCE: DATA RESOURCES OF CANADA.

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TABLE 85

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# MERCHANDISE EXPORTS BALANCE OF PAYMENT BASIS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|       |           | CANADA | STATES (1) | UNITED<br>KINGDOM | FRANCE<br>(1) | GERMANY<br>(1) | ITALY<br>(1) | JAPAN |
|-------|-----------|--------|------------|-------------------|---------------|----------------|--------------|-------|
|       |           |        |            |                   |               |                |              |       |
| 979   |           | 22.8   | 26.6       | 16.0              | 19.2          | 10.6           | 27.4         | 5.7   |
| 980   |           | 17.5   | 21.5       | 16.5              | 14.6          | 11.1           | 11.5         | 25.0  |
| 981   |           | 9.6    | 5.8        | 7.5               | 18.D          | 13.2           | 28.7         | 18.4  |
| 1982  |           | . 1    | -9.1       | 9.0               | 9.3           | 7.5            | 15.9         | -7.6  |
| 983   |           | 8.0    | ~5.4       | 9.0               | 14.6          | 1.1            | 10.8         | 5.3   |
| 982   | 11        | 4.9    | -1.3       | 2.4               | . 1           | -1.0           | -2.2         | -6.1  |
|       | III       | 2.8    | -3.8       | - , 6             | 2.7           | -2.0           | -2.2         | -3.5  |
|       | IV        | -8.6   | -7.5       | 6.5               | 6.7           | 2              | -1.1         | -3.9  |
| 1983  |           | 2.6    | 3.3        | 1.3               | -2.2          | 1              | 7.4          | 8.5   |
|       | 11        | 9.0    | -3.6       | 6                 | 6.3           | . 3            | 1.2          | . (   |
|       | 11<br>111 | 1.4    | 3.4        | 1,3               | 6.4           | 2.9            | 4.2          | 3.0   |
|       | IV        | 8.4    | 2.1        | 9.2               | 7.2           | 3.9            | 10.6         | 6.0   |
| 1984  |           | 5.8    | 3.6        | 4.6               | . 2           | 3.3            | 10.6         | 4.7   |
|       | •         | 0.0    | 0.0        | 4.0               | - 4           |                |              | 4.1   |
| 983 ! | MAR       | -1.4   | 2.6        | 8.0               | 5.7           | . 6            | 3.2          | 1.6   |
|       | APR       | 10.4   | -4.0       | -8.2              | 2.0           | -1.7           | 7.2          | 1.7   |
| - 1   | MAY       | -3.1   | -3.2       | B                 | 1.1           | 1.7            | -5.8         | - 7   |
|       | JUN       | 1.2    | 9.3        | 7.1               | 4.8           | 3.8            | 5.2          | 2.3   |
|       | JUL       | -1.9   | -3,1       | -6.3              | 8             | -2.4           | 3.4          |       |
|       | AUG       | 5.4    | . 6        | 3.1               | 6.9           | 2.2            | -5.9         | 3.9   |
|       | SEP       | . 0    | 4.1        | 4.2               | -2.8          | 2.7            | 10.6         | -1.0  |
|       | DCT       | 4      | -1.3       | . 4               | -2.8<br>3.8   | 9              | 5.2          | 2.3   |
|       | VOV       | 10.4   | .2         | 2.0               | 2.6           | 2.2            | 3.2          | 5.4   |
|       | DEC       | . 2    | 1.4        | 10.0              | 3.6           | 2.3            | -5.2         | -1.6  |
| 984   |           | 3.8    | 5.9        | -9.9              | 3.9           | . 5            | 12.6         |       |
|       | EB        | -5.4   | -6.1       | 15.5              | -8.8          | 5.9            |              | 2.2   |
|       | 1AR       | 7.1    | 3.0        | -5.2              | 8.2           | 5.9            | -5.7         | 1.8   |

SOURCE: DATA RESOURCES OF CANADA.

# MERCHANDISE IMPORTS BALANCE OF PAYMENT BASIS PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|         | CANADA       | UNITED<br>STATES (1) | UNITED<br>KINGDOM | FRANCE<br>(1) | GERMANY<br>(1) | ITALY<br>(1) | JAPAN        |
|---------|--------------|----------------------|-------------------|---------------|----------------|--------------|--------------|
| 979     | 24.7         | 19.5<br>17.5         | 20.6              | 23.1<br>25.3  | 20.0<br>16.7   | 35.6<br>33.9 | 40.0<br>25.5 |
| 980     | 11.7<br>12.9 | 6.3                  | 4.2               | 14.3          | 8.2            | 21.0         | 3.8          |
| 982     | -14.1        | -6.8                 | 10.8              | 15.3          | 1.7            | 12.7         | -7.5         |
| 983     | 10.8         | 6.0                  | 15 . 6            | 5.8           | 3.6            | 4.4          | -4.8         |
| 982 11  | -1.3         | -4.4                 | 3.2               | 4.6           | -2.4           | -6.4         | -6.2         |
| 111     | 1.9          | Б. Б                 | -4.2              | 4.2           | -2.2           | 6            | -3.1         |
| IV      | -10.9        | -6.9                 | 1.8               | 1.1           | . 2            | -5.3<br>9.1  | -4.2<br>1.1  |
| 983 1   | 9.8          | 7                    | 12.1              | - 2 - 3       | 2.8            | -3.2         | -2.8         |
| 111     | 3.9<br>6.9   | 6.3<br>7.6           | -1.5              | 1.4           | 3.6            | 7.9          | 1.9          |
| IV      | 7.0          | 5.1                  | 7.3               | 5.4           | 4.9            | 1.2          | 6.8          |
| 984 1   | 8.8          | 12.8                 | 4.5               | 6.0           | 4.0            |              | 1.4          |
| 983 MAR | . 1          | 2.4                  | -2.8              | 3.3           | 1.2            | 3.5          | 1.9          |
| APR     | 1.4          | 1.4                  | 4.6               | -6.3          | 1.5            | 19.5         | -2.9         |
| MAY     | . 6          | 8.7                  | 3.7               | 11.5          | .0             | -25.3        | -5.1         |
| MUL     | 4.3          | -2.3                 | -6.3              | -1.9          | 2.5            | 23.7         | 17.3         |
| JUL     | -1.9         | 4.1                  | 1.0               | -1.4          | 9              | 1            | - 13.7       |
| AUG     | 9.0          | 3.9                  | - 1               | 2.7           | . 8            | 2.6          | 10.7         |
| SEP     | 4.9          | -1.1<br>8.5          | 1.8               | -3.5<br>4.1   | 6.6<br>-3.2    | 6.4          | 3.3          |
| OCT     | -1.1<br>1.7  | -5.0                 | -7.0              | 3.6           | 3.9            | -3.1         | 3            |
| DEC     | 2.8          | 6                    | 4.7               | 1.1           | 2.9            | 1.1          | 2.0          |
| 984 JAN | -2.0         | 15.7                 | 2.3               | 9.2           | -1.7           | 13.6         | -2.8         |
| FEB     | 7.6          | -1.6                 | -1.8              | -9.3          | 3.7            | -6.5         | 4.2          |
| MAR     | 9.3          | 2.5                  | 8.4               | 5.0           |                |              | . 7          |

SOURCE: DATA RESOURCES OF CANADA.
(1) CUSTOMS BASIS.

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# MERCHANDISE TRADE BALANCE BALANCE OF PAYMENT BASIS SEASONALLY ADJUSTED FIGURES IN LOCAL CURRENCY

|         | CANADA (2) | STATES<br>(1) (3) | UNITED<br>KINGDOM<br>(3) | FRANCE<br>(1) (3) | GERMANY<br>(1) (3) | 17ALY<br>(1) (4) | JAPAN<br>(5) |
|---------|------------|-------------------|--------------------------|-------------------|--------------------|------------------|--------------|
| 979     | 369        | -3.10             | 29                       | 93                | 1.88               | 35               | 140          |
| 980     | 733        | -3.04             | . 10                     | -4.97             | . 74               | -1.59            | 137          |
| 981     | 614        | -3.32             | . 24                     | -4.19             | 2.26               | -1.49<br>-1.45   | 1671<br>1534 |
| 982     | 1528       | -3.55<br>-5.77    | . 19<br>09               | -7.71<br>-3.53    | 4.21               | -1.45            | 2522         |
| 983     | 1492       | -5.77             | 08                       | -3.33             | 3.40               | . 80             | 2022         |
| 982 II  | 1585       | -2.37             | . 04                     | -8.48             | 4.36               | -1.37            | 1565         |
| III     | 1684       | -4.47             | .20                      | -9.63             | 4.33               | -1.49            | 1470         |
| IV      | 1670       | -4.27             | .42                      | -6.81             | 4.18               | -1.08            | 1443         |
| 983 I   | 1345       | -3.59             | 05                       | -7.92             | 4, 15              | -1.31            | 2253         |
| 11      | 1750       | -5.49             | 22                       | -4.30             | 3.38               | 89               | 2598         |
| 111     | 1339       | -6.59             | 08                       | -1.45             | 3.27               | -1.29            | 2771         |
| IV      | 15 36      | -7.43             | .00                      | 42                | 3.04               | - , 44           | 2870         |
| 984 I   | 1421       | -9.94             | . 01                     | -4.29             |                    |                  | 3339         |
| B83 MAR | 1345       | -3.63             | . 41                     | -6.58             | 3.86               | 71               | 2275         |
| APR     | 1986       | -4.60             | • . 30                   | -1.54             | 2.83               | -1.88            | 2749         |
| MAY     | 1710       | -6.91             | 52                       | -7.66             | 3.39               | . 35             | 3125         |
| JUN     | 1555       | -4.95             | . 15                     | -3.70             | 3.91               | -1.14            | 1915         |
| JUL     | 1526       | -6.37             | -,22                     | -3.25             | 3.32               | 84               | 3225         |
| AUG     | 1401       | -7.16             | 08                       | 82                | 3.83               | -1.64            | 2761         |
| SEP     | 1090       | -6.22             | . 05                     | 33                | 2.66               | -1.38            | 2326         |
| TIO     | 1129       | -8.43             | 42                       | 5 5               | 3.43               | 66               | 25 36        |
| NOV     | 1824       | -7.12             | . 07                     | ~1.18             | 2.93               | . 00             | 3244         |
| DEC     | 1654       | -6.74             | . 36                     | . 47              | 2.77               | 65               | 2830         |
| 984 JAN | 2119       | -9.47             | 34                       | -5.47             | 3.60               | 84               | 3393         |
| FEB     | 1112       | - 10.09           | . 57                     | -4.59             | 4.59               | 70               | 3222         |
| MAR     | 1031       | -10.26            | -,21                     | -2.80             |                    |                  | 3401         |

SOURCE: DATA RESOURCES OF CANADA.
(1) CUSTOMS BASIS.
(2) MILLIONS.
(3) BILLIONS.
(4) TRILLIONS.
(5) MILLIONS DF U.S. DOLLARS.

## MONEY SUPPLY (M1) PERCENTAGE CHANGES OF SEASONALLY ADJUSTED FIGURES

|   | CANADA  | UNITED                                       | UNITED<br>KINGDOM                            | FRANCE  | GERMANY                                | ITALY   | JAPAN  |
|---|---|--|--|---|--|---|--|
| 1979<br>1980<br>1981<br>1982<br>1983                  | 7.1<br>6.3<br>4.4<br>.8<br>9.9                | 7.7<br>5.2<br>7.1<br>6.5                     | 12.3<br>4.4<br>11.5<br>14.1<br>13.5          | 12.3<br>8.5<br>12.6<br>13.9<br>9.6              | 7.5<br>2.3<br>1.2<br>3.6<br>10.5       | 23.9<br>15.8<br>11.2<br>11.7<br>15.2          | 9.9<br>.8<br>3.7<br>7.1<br>3.0                       |
| 1982 II<br>III<br>IV<br>1983 I<br>II<br>III<br>1984 I | 1.6<br>-1.9<br>1.3<br>5.7<br>3.2<br>2.0<br>.5 | .8<br>1.5<br>3.3<br>3.5<br>3.0<br>2.3<br>1.2 | .5<br>3.6<br>5.4<br>2.4<br>3.9<br>2.0<br>2.5 | 3.0<br>3.2<br>2.3<br>1.7<br>3.2<br>1.9          | 1.9<br>1.1<br>1.6<br>5.0<br>2.7<br>1.6 | 2.4<br>4.7<br>5.0<br>3.2<br>1.8<br>5.7<br>2.0 | .5<br>1.2<br>2.1<br>1<br>.4<br>2.3<br>-2.4<br>1.4    |
| 1983 APR MAY JUN JUL AUG SEP DCT NOV DEC              | 1.1<br>1.6<br>.5<br>.8<br>1<br>1.3<br>7       | 2<br>2 . 2<br>. 8<br>5<br>3<br>5             | 1.1<br>1.4<br>2.3<br>4<br>.8<br>2<br>1.5     | 1.4<br>1.6<br>.5<br>.1<br>1.2<br>.2<br>1<br>1.0 | .9<br>.0<br>1.5<br>.4<br>1<br>.7<br>6  | .9<br>.7<br>2.0<br>2.2<br>2.1<br>1.2<br>.7    | -1.3<br>.9<br>.4<br>3.5<br>-3.4<br>1.8<br>-2.4<br>.0 |
| 1984 JAN<br>FEB<br>MAR<br>APR                         | 5<br>2<br>1 . 0<br>. 9                        | .9<br>.5<br>.4<br>.0                         | 3<br>.6<br>3.2                               |   | . 7<br>5<br>1                          |   | . 3<br>. 4<br>2.3                                    |

SOURCE: DATA RESOURCES OF CANADA.

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PRIME RATE

|            | CANADA       | UNITED       | UNITED<br>KINGDOM | FRANCE       | GERMANY | ITALY | JAPAN |
|------------|--------------|--------------|-------------------|--------------|---------|-------|-------|
| 979        | 12.9         | 12.7         | 13.9              | NA           | NA      | NΔ    | NA    |
| 98D        | 14.2         | 15.3         | 16.2              | N.A          | NA      | NA    | NA.   |
| 981        | 19.3         | 18.9         | 13.3              | 14.8         | 13.6    | 22.2  | 7.3   |
| 982<br>983 | 15.8<br>11.2 | 14.9<br>10.8 | 11.8              | 13.5<br>12.2 | 11.3    | 21.5  | 6.4   |
| 303        | 11.4         | 10.6         | 3.0               | 12.2         | 7.9     | 19.1  | 6.2   |
| 982 11     | 17.4         | 16.5         | 12.8              | 14.0         | 11.7    | 21.7  | 6.4   |
| 111        | 16.1         | 14.7         | 11.0              | 13.4         | 11.2    | 21.1  | 6.3   |
| 1 V        | 13.1         | 12.0         | 9.8               | 12.6         | 9.7     | 20.7  | 6.3   |
| 983 1      | 11.7         | 10.9         | 10.8              | 12.2         | 8.4     | 20.1  | B. 3  |
| 11         | 11.0         | 10.5         | 9.8               | 12.2         | 7.7     | 19.0  | 6.3   |
| 111        | 11.0         | 10.8         | 9.5               | 12.2         | 7.7     | 18.7  | 6.2   |
| IV         | 11.0         | 11.0         | 9.0               | 12.2         | 7.7     | 18.7  | 6.1   |
| 984 1      | 11.2         | 11.1         | 8.8               |              | 7.7     | 18.3  | 5.8   |
| 983 APR    | 11.0         | 10.5         | 10.0              | 12.3         | 7.8     | 19.5  | 6.3   |
| MAY        | 11.0         | 10.5         | 10.0              | 12.3         | 7.8     | 18.7  | 6.3   |
| JUN        | 11.0         | 10.5         | 9.5               | 12.3         | 7.8     | 18.7  | 6.3   |
| JUL        | 11.0         | 10.5         | 9.5               | 12.3         | 7.8     | 18.7  | 6.3   |
| AUG        | 11.0         | 10.9         | 9.5               | 12.3         | 7.8     | 18.7  | 6.2   |
| SEP        | 11.0         | 11.0         | 9.5               | 12.3         | 7.8     | 18.7  | 6.2   |
| OCT        | 11.0         | 11.0         | 9.0               | 12.3         | 7.8     | 18.7  | 6.2   |
| NOV        | 11.0         | 11.0         | 9.0               | 12.3         | 7.8     | 18.7  | 6.1   |
| DEC        | 11.0         | 11.0         | 9.0               | 12.3         | 7.8     | 18.7  | 5.9   |
| 984 JAN    | 11.0         | 11.0         | 9.0               | 12.3         | 7.8     | 18.5  | 5.9   |
| FEB        | 11.0         | 11.0         | 9.0               | 12.3         | 7.8     | 18.5  | 5.7   |
| MAR        | 11.5         | 11.2         | 8.5               |              | 7.8     | 17.9  | 5.7   |
| APR        | 11.5         | 11.9         | 8.5               |              | 7.8     |       | 5.7   |

SOURCE: DATA RESOURCES OF CANADA.

