

Catalogue 65-001P Monthly

## Preliminary Statement of Canadian International Trade

September 1992
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Statistics Canada
International Trade Division

# Preliminary Statement of Canadian International Trade 

September 1992

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## TABLE OF CONTENTS

Page
Highlights ..... 5
Monthly Summary ..... 6
Underlying Trends ..... 7
Price Movements ..... 9
Quarterly Summary ..... 10
Revisions ..... 11
Tables

1. Merchandise Trade of Canada ..... 12
2. Merchandise Trade by Principal Trading Areas ..... 13
2A. Statistical Alignment of Canadian Exports to the United States with United States Imports from Canada ..... 13
3. Exports by Commodity Groupings ..... 14
4. Imports by Commodity Groupings ..... 15
5. Constant Dollars, Laspeyres Price Indexes and Terms of Trade ..... 16
6. Exports by Commodity Groupings in 1986 Dollars ..... 17
7. Imports by Commodity Groupings in 1986 Dollars ..... 18
8. Exports by Commodity Groupings: Price Movements ..... 19
9. Imports by Commodity Groupings: Price Movements ..... 20
Graphs
Export Trends by Commodity Groupings ..... 22
Import Trends by Commodity Groupings ..... 23
Export Trends by Principal Trading Areas ..... 24
Import Trends by Principal Trading Areas ..... 25

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 September:








## NOTE TO USERS

To allow users to monitor merchandise export and import price movements, two new tables have been introduced. Tables 8 and 9 show current-weighted price indexes by commodity groupings for Canadian exports and imports, as well as changes over the previous period.

## Monihy Summary: (Alligures areseasonaly adjusted)

Seasonally adjusted exports stood at $\$ 13.1$ billion in September, virtually unchanged from their August level. Increased exports to the United States and the United Kingdom (up by $\$ 199$ and $\$ 23$ million respectively) were almost entirely offset by declines in exports to Canada's other major trading partners, the largest being a $\$ 103$ million fall in exports to countries outside the OECD. In contrast, total imports rose by $\$ 314$ million to reach $\$ 12.7$ billion. Within the OECD, imports from the US, the UK, Japan and the European Community were up by $\$ 216$ million. This increase was only partly offset by a $\$ 54$ million decline in imports from other OECD countries. Imports from non-OECD countries grew by $\$ 152$ million.

As a result of the large increase in imports, the merchandise trade surplus declined by $\$ 307$ million to $\$ 436$ million. Canada's trade balance with the US rose by $\$ 152$ million to $\$ 1.4$ billion, its highest level since April.

## Exports

Total exports were flat in September, resulting from mixed movements at the commodity level. Among the more stable groupings of commodities, exports of forestry products increased by only $\$ 20$ million in September (compared with a $\$ 176$ million increase last month), machinery and equipment other than aircraft and other transportation equipment rose by $\$ 60$ million, and miscellaneous consumer goods were up by $\$ 12$ million.

The only decrease was for exports of industrial goods other than precious metals, which fell by $\$ 18$ million.

Among the more volatile commodities, increased exports of energy products and aircraft and other transportation equipment (up by $\$ 56$ and $\$ 23$ million respectively) were more than offset by declines for agricultural and fishing products, precious metals and automotive products. Car exports fell by $\$ 31$ million and parts by $\$ 71$ million. Exports of trucks were up by a marginal \$5 million.

## Imports

In the case of imports, there were net increases in both the stable and volatile groupings of commodities. Among the more stable commodities, the largest increases were for industrial goods excluding precious metals (\$99 million) and miscellaneous consumer goods, which rose by $\$ 69$ million, their largest monthly increase this year. Partially offsetting these increases was a $\$ 59$ million decline in imports of machinery and equipment (excluding aircraft and other transportation equipment). Within the more volatile group of commodities, imports of aircraft and other transportation equipment were up by $\$ 136$ million, and automotive products by $\$ 137$ million. Following decreases in July and August, imports of cars and trucks were up by $\$ 57$ million and $\$ 26$ million respectively. Declines for energy products ( $\$ 70$ million) and precious metals ( $\$ 15$ million) moderated the overall increase.



## UNDERLYING TRENDS

In order to more clearly discern underlying trends in the merchandise trade data, the seasonally adjusted series have been further smoothed using moving averages. The text which follows describes these trends.

## Exports

The overall export trend continued to increase, and now stands almost ten per cent higher than in October 1991 - its most recent low. During the same period, exports to the US and the UK increased by eleven and thirteen per cent respectively. Exports to Japan fell for the second month in a row, after having increased for nine months. Marginal decreases were also noted for exports to the European Community and the non-OECD group of countries, both of which fell for the first time following several months of growth.

The largest increases were concentrated among the more volatile commodities, in particular precious metals and wheat. Precious metals have increased by thirty-six per cent since April (with an eleven per cent rise this


month), but this merely restored the rate of exports to normal levels. In the case of wheat, above average exports during the last few months are continuing to exert upward pressure on the trend. Exports of wheat rose a further five per cent this month.

Energy exports increased by almost one per cent. Crude petroleum and natural gas exports are now twenty-five and thirty-seven per cent higher than their low points in June 1991. Moreover, these increases continue to reflect higher volumes.

The trend in exports of aircraft and other transportation equipment stabilized after falling for four months. Automotive products decreased for the third consecutive month, but by less than one-third of one per cent. Despite this decline, they remain almost thirty per cent higher than their previous low at the beginning of 1991. Exports of trucks and parts continued to be responsible for the decline, as car exports rose for the eighth consecutive month.

There were mixed movements within the more stable export component, with relatively small increases (under one per cent) noted for forestry products, machinery and equipment (excluding aircraft and other transportation equipment) and miscellaneous consumer goods. On the other hand, industrial goods (excluding precious metals) were flat. An increase in exports of forestry products was due to an almost one per cent rise for lumber exports. Woodpulp and newsprint fell once again, probably in the wake of the BC pulp and paper strike. In the case of machinery and equipment, a small decline for exports of industrial and agricultural machinery was offset by an increase of over one-half of one per cent for "other machinery and equipment". Miscellane-


## Exports of Automotive Products


ous consumer goods have been growing since January 1991 and are now thirty-seven per cent above their December 1990 low point.

## Imports

The trend in imports has been increasing all year, and is now over eight per cent higher than in December 1991. Imports from the US, up for the eighth consecutive month, have risen by twelve per cent since last December, and almost eighteen per cent since the beginning of 1991. Increases were registered for imports from most other trading partners, the exceptions being the European Community, which fell for the second month in a row, and Japan, which declined very marginally.

It was the stable grouping of commodities which was responsible for this month's increase in the import trend. Machinery and equipment (excluding aircraft and other transportation equipment) rose by just over one per cent. All three major components registered increases, the largest being for office machines, up by almost two per cent. "Other machinery and equipment", which includes such products as communications equipment, has been increasing for almost two years and grew a further

one per cent this month to a level twenty-one per cent above its previous low in November 1990.

Imports of miscellaneous consumer goods, which have also been on a sustained upward trend (beginning in January 1991) rose by over one per cent. Increases were also registered for imports of forestry products, agricultural products, and industrial goods excluding precious metals.

Within the more volatile import component, energy imports fell by one-half of one per cent, after five monthly increases. Crude petroleum increased for the fifth month in a row, but its rate of increase has slowed to under one-half of one per cent, and imports are still thirty-one per cent lower than in January 1991.


There were very small decreases for imports of aircraft and other transportation equipment, as well as for automotive products. Imports of cars and parts were down by less than one per cent this month, but truck imports continued to increase, and now stand fifteen per cent above their most recent low in February.

There was also a five per cent decline for precious metals.

## Price movements

(See Tables 8 and 9 for details.)

## Exports

After declining for two consecutive months, the current-weighted price index for total exports moved up by $1.9 \%$ to 99.6 , its highest level this year. Simultaneously, there was a $2.6 \%$ decline in the value of the Canadian dollar (from an average of 0.8392 US\$ in August to 0.8181 in September).

Increases in export prices were widespread in September. Machinery and equipment prices rose for the first time after three consecutive decreases. Forestry products were up by $4.0 \%$ to reach their highest level this year.

During the third quarter of 1992, the currentweighted price index for total exports declined marginally (less than $0.1 \%$ ) despite a $0.6 \%$ depreciation of the Canadian dollar (down from 0.8374 to 0.8323 US\$).

The marginal decline in the quarterly price index was the result of offsetting price changes. For instance, higher prices for automotive products, industrial goods, forestry products, and energy products were completly offset by lower prices for machinery and equipment, which fell for the third quarter in a row, and agricultural and fishing products.

## Imports

A $2.6 \%$ decline in the value of the Canadian dollar in September contributed to an increase in the price index for total imports, up by $3.2 \%$ to 96.5 , their highest level this year.

Higher prices were registered for virtually all commodity groups. In particular, automotive products increased by $5.0 \%$, to reach their highest level this year. Only agricultural and fishing products registered a decline in price, down by $3.8 \%$.

For the quarter, despite a depreciation in the Canadian dollar, the price index for total imports edged down (-0.7\%).

Despite widespread increases in import prices in September, the price index for total imports for the third quarter of 1992 declined slightly. The largest decreases were registered for machinery and equipment and forestry products, which fell by $2.6 \%$, their first decline after posting significant growth during the last two quarters. These declines were moderated by higher prices for automotive products and energy products ( $+6.8 \%$ ).The price index for automotive products increased to 102.6, its highest level since 1986.

## Quarterly Summary

Merchandise trade continued to improve in the third quarter, with exports and imports rising by $\$ 694$ million and $\$ 785$ million respectively. In both cases, this was their third consecutive quarterly increase.

Exports to the United States grew by over $\$ 500$ million. The only major trading partner to show a decrease in exports was Japan (down by $\$ 131$ million).

As with the monthly export figures, there were mixed movements at the commodity level, but the largest contribution to the overall increase stemmed from the volatile component. Third quarter wheat exports soared by $\$ 666$ million, in large part because of extraordinarily high July exports, although August and September levels were also quite a bit higher than last year. There were other significant increases as well. Energy products rose by $\$ 133$ million, as crude petroleum exports grew to $\$ 1.7$ billion, their highest quarterly level since the first quarter of 1991 . And, precious metals were up by $\$ 136$ million. Moderating the overall increase among the more volatile commodities was a $\$ 199$ million decrease in exports of automotive products. Despite this decline, however, automotive exports for 1992 were still $\$ 3.4$ billion higher than for the same period last year.

In the case of the relatively stable commodities, increased exports of machinery and equipment excluding aircraft and other transportation equipment (\$33 million) and miscellaneous consumer goods (\$6 million) were offset by a drop of $\$ 96$ million for forestry products.

This decrease resulted from lower exports of woodpulp and newsprint during the BC pulp and paper strike.

On the import side, there were increases from all major trading partners with the exception of Japan and the European Community (down by $\$ 3$ million and $\$ 75$ million respectively). Imports from the US were up by over $\$ 700$ million.

In contrast with exports, it was the more stable commodities which contributed most to the overall increase in imports. Most noteworthy was the continued strength in machinery and equipment imports: industrial and agricultural machinery grew by $\$ 61$ million, office machines (including computers) by $\$ 125$ million and other machinery, such as telecommunication equipment, by almost $\$ 300$ million. Industrial goods (excluding precious metals) were also up substantially ( $\$ 179$ million). These increases are significant in that they represent intermediate use and, therefore, potential for investment growth. Consumer goods increased by $\$ 161$ million.

Within the more volatile import component, an increase of $\$ 136$ million for precious metals was more than offset by decreases for energy products ( $-\$ 106$ million), aircraft and other transportation equipment ($\$ 42$ million) and automotive products (- $\$ 204$ million). Imports of both cars and parts declined in the third quarter, but truck imports were up somewhat.

| Quarterly Movements - Exports And Imports Seasonally Adjusted, \$ millions$1991 \begin{gathered} \text { Period - to - Period Change } \\ 1992 \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | Q4 | Q1 | Q2 | Q3 |
| Exports |  |  |  |  |
| Stable | -80 | 744 | 944 | -19 |
| Volatile | -682 | 1134 | 270 | 713 |
| Total | -762 | 1878 | 1214 | 694 |
| Imports |  |  |  |  |
| Stable | -328 | 1049 | 677 | 1002 |
| Volatile | -524 | 50 | 547 | -217 |
| Total | -852 | 1099 | 1224 | 785 |

## REVISIONS

In accordance with the revision policy of International Trade Division, seasonally adjusted exports and imports have been revised back to January. As expected, the largest revisions were made to July and August data. Exports for July and August have been revised upwards by $\$ 84$ million and $\$ 62$ million respectively, and imports moved up by $\$ 126$ million and $\$ 120$ million. As a result, the merchandise trade balance has been revised downwards by $\$ 42$ million for July and by $\$ 58$ million for August.

For both exports and imports, revisions have been made to correct classification anomalies, to include
information from late documents, and in the case of crude petroleum and natural gas, to reflect the difference between original estimates and actual figures.

In addition, there were revisions resulting from our quarterly updating of the seasonal adjustment factors to take into account more recent trade patterns. For total exports, the effect of the change in seasonal factors was $\$ 4$ million in July and $\$ 27$ million in August. In the case of imports, the seasonal effect were $\$ 59$ million and $\$ 104$ million for July and August respectively.

Table 1
Merchandise Trade of Canada
September 1992

|  | Customs Basis |  | Balance of Payments Basis |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Raw Values |  | Seasonally Adjusted |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | -to-perio | change |
|  |  |  | Exports | Imports | Exports | Imports | Balance | Exports | Imports | Balance |
|  |  |  | \$ millions |  |  |  |  | \% | \% | \$ millions |
| 1986 | 120,670 | 112,511 | 120,318 | 110,374 | 120,318 | 110,374 | 9,943 | 1.1 | 7.5 | -6,449 |
| 1987 | 125,087 | 116,239 | 126,340 | 115,119 | 126,340 | 115,119 | 11,222 | 5.0 | 4.3 | 1,279 |
| 1988 | 138,498 | 131,172 | 137,779 | 128,862 | 137,779 | 128,862 | 8,917 | 9.1 | 11.9 | -2,305 |
| 1989 | 138,701 | 135,191 | 141,767 | 135,347 | 141,767 | 135,347 | 6,420 | 2.9 | 5.0 | -2,497 |
| 1990 | 148,912 | 136,245 | 146,520 | 136,600 | 146,520 | 136,600 | 9,920 | 3.4 | 0.9 | 3,500 |
| 1991 | 145,660 | 135,365 | 141,728 | 135,948 | 141,728 | 135,948 | 5,780 | -3.3 | -0.5 | -4,140 |
| 1990 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 36,222 | 35,170 | 35,633 | 35,165 | 36,033 | 34,489 | 1,545 | 1.9 | 1.9 | 5 |
| Second quarter | 39,299 | 35,895 | 38,735 | 35,846 | 37,088 | 34,623 | 2,465 | 2.9 | 0.4 | 920 |
| Third quarter | 35,349 | 31,348 | 34,848 | 31,841 | 36,836 | 33,769 | 3,067 | -0.7 | -2.5 | 602 |
| Fourth quarter | 38,043 | 33,832 | 37,304 | 33,749 | 36,563 | 33,720 | 2,843 | -0.7 | -0.1 | -224 |
| First quarter | 34,939 | 32,548 | 33,795 | 32,796 | 34,779 | 33,033 | 1,746 | -4.9 | -2.0 | -1,097 |
| Second quarter | 38,378 | 34,940 | 37,253 | 34,889 | 35,356 | 33,456 | 1,901 | 1.7 | 1.3 | 155 |
| Third quarter | 35,207 | 33,285 | 34,506 | 33,605 | 36,178 | 35,156 | 1,022 | 2.3 | 5.1 | -878 |
| Fourth quarter | 37,136 | 34,592 | 36,174 | 34,658 | 35,416 | 34,303 | 1,112 | -2.1 | -2.4 | 90 |
| 1992 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 38,216 | 35,809 | 36,820 | 35,777 | 37,294 | 35,402 | 1,891 | 5.3 | 3.2 | 779 |
| Second quarter | 41,661 | 37,807 | 40,544 | 37,818 | 38,508 | 36,626 | 1,882 | 3.3 | 3.5 | -9 |
| Third quarter | 38,786 | 35,862 | 37,749 | 36,003 | 39,202 | 37,411 | 1,791 | 1.8 | 2.1 | -91 |
| 1991 |  |  |  |  |  |  |  |  |  |  |
| January | 11,651 | 11,006 | 11,198 | 10,979 | 11,760 | 11,196 | 564 | -1.4 | -0.5 | -112 |
| February | 11,235 | 10,331 | 10,926 | 10,525 | 11,579 | 10,987 | 592 | -1.5 | -1.9 | 29 |
| March | 12,052 | 11,211 | 11,671 | 11,293 | 11,440 | 10,850 | 590 | -1.2 | -1.2 | -3 |
| April | 12,702 | 11,906 | 12,374 | 11,768 | 11,847 | 11,051 | 796 | 3.6 | 1.8 | 206 |
| May | 13,109 | 11,780 | 12,623 | 11,722 | 11.720 | 11,021 | 699 | -1.1 | -0.3 | -97 |
| June | 12,566 | 11,254 | 12,256 | 11,400 | 11,790 | 11,384 | 406 | 0.6 | 3.3 | -293 |
| July | 11,326 | 10,760 | 11,029 | 10,848 | 12,046 | 11,852 | 194 | 2.2 | 4.1 | -213 |
| August | 11,968 | 11,104 | 11,737 | 11,251 | 12,367 | 11,547 | 820 | 2.7 | -2.6 | 627 |
| September | 11,913 | 11,421 | 11,741 | 11,505 | 11,766 | 11,757 | 9 | -4.9 | 1.8 | -812 |
| October | 13,141 | 12,903 | 12,863 | 12,938 | 11,809 | 11,669 | 141 | 0.4 | -0.8 | 132 |
| November | 12,335 | 11,837 | 11,993 | 11,760 | 11,744 | 11,619 | 125 | -0.6 | -0.4 | -16 |
| December | 11,660 | 9,853 | 11,319 | 9,960 | 11,862 | 11,016 | 846 | 1.0 | -5.2 | 721 |
| 1992 |  |  |  |  |  |  |  |  |  |  |
| January | 11,953 | 11,221 | 11,517 | 11,207 | 12,334 | 11,639 | 695 | 4.0 | 5.6 | -151 |
| February | 12,381 | 11,396 | 11,950 | 11,423 | 12,379 | 11,767 | 612 | 0.4 | 1.1 | -83 |
| March | 13,881 | 13,192 | 13,353 | 13,146 | 12,581 | 11,997 | 584 | 1.6 | 2.0 | -29 |
| April | 13,648 | 12,487 | 13,108 | 12,398 | 12,750 | 12,169 | 581 | 1.3 | 1.4 | -2 |
| May | 13,997 | 12,170 | 13,621 | 12,180 | 12,954 | 12,060 | 894 | 1.6 | -0.9 | 313 |
| June | 14,016 | 13,151 | 13,815 | 13,240 | 12,804 | 12,397 | 407 | -1.2 | 2.8 | -487 |
| July | 12,175 | 11,484 | 11,795 | 11,577 | 13,016 | 12,406 | 611 | 1.7 | 0.1 | 204 |
| August | 12,684 | 11,505 | 12,388 | 11,535 | 13,089 | 12,345 | 744 | 0.6 | -0.5 | 133 |
| September | 13,927 | 12,873 | 13,565 | 12,891 | 13,096 | 12,660 | 436 | 0.1 | 2.5 | -307 |
| Year-to-date |  |  |  |  |  |  |  |  |  |  |
| 1991 | 108,522 | 100,773 | 105,554 | 101,290 | 106,313 | 101,644 | 4,669 | -3.3 | -1.2 | -2,406 |
| 1992 | 118,663 | 109,478 | 115,112 | 109,598 | 115,003 | 109,439 | 5,564 | 8.2 | 7.7 | 896 |

Note: Due to rounding, monthly data may not add up to quarterly data and quarterly data may not add up to annual data.

Table 2
Merchandise Trade by Principal Trading Areas
September 1992
Balance of Payments Basis
Seasonally Adjusted


* Raw series

Note: E.E.C. includes: Belgium, Denmark, France, Germany , Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain and United Kingdom.Other O.E.C.D. includes: Austria, Finland, Iceland, Norway, Sweden, Switzerland, Turkey, Australia and New Zealand. (The E.E.C countries, United States, Japan and Canada are also members of the O.E.C.D.)

Table 2A
Statistical Alignment of Canadian Exports to the United States with United States Imports from Canada Customs Basis
September 1992

|  | millions |
| :--- | ---: |
| Total Canadian exports to United States | $11,069.3$ |
| Freight and other related charges incurred in bringing the merchandise to the Canadian border | -362.4 |
| Canadian re-exports of goods of foreign origin to United States | -617.5 |
| United States imports of goods of Canadian origin from other countries | 20.6 |
| Re-exports of U.S. goods returned through Canada and designated as Canadian origin by the U.S. | 378.1 |
| Monthly average exchange rate (\$US/\$Cdn) | 1.2223 |
| Total United States imports from Canada | US $\$ 8,580.6$ |

[^1]Table 3
Exports by Commodity Groupings
September 1992
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \overline{\text { Sept.'92 }} \\ & \text { Sept.'91 } \end{aligned}$ | $\begin{aligned} & \text { ept.'91/ } \\ & \text { ept.'90 } \end{aligned}$ | $\begin{aligned} & \begin{array}{l} \text { Sept.'90/ } \\ \text { Sept.'89 } \end{array} \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,603 | 1,303 | 1,286 | 11,529 | 21.6 | 26.0 | 2.1 | -2.5 |
| Wheat | 713 | 436 | 423 | 3,680 | 43.3 | 63.9 | 10.0 | -12.3 |
| Other agricultural and fishing products | 890 | 867 | 862 | 7,849 | 13.5 | 15.7 | 0.2 | 0.2 |
| ENERGY PRODUCTS | 1,388 | 1,332 | 1,388 | 11,661 | 4.7 | 17.7 | -20.4 | 46.2 |
| Crude petroleum* | 580 | 532 | 564 | 4,628 | 4.6 | 19.6 | -24.8 | 56.9 |
| Natural gas | 391 | 393 | 405 | 3,280 | 25.1 | 39.3 | -4.4 | 13.3 |
| Other energy products | 417 | 406 | 418 | 3,753 | -8.2 | 2.7 | -23.1 | 56.1 |
| FORESTRY PRODUCTS | 1,555 | 1,731 | 1,751 | 15,171 | 3.7 | 17.1 | -5.5 | -13.1 |
| Lumber and sawmill products | 593 | 633 | 662 | 5,610 | 22.1 | 38.1 | -3.3 | -13.9 |
| Woodpulp and other wood products | 324 | 408 | 406 | 3,495 | -5.2 | 14.9 | -20.2 | -22.0 |
| Newsprint and other paper and paperboard | 638 | 690 | 682 | 6,066 | -4.4 | 3.0 | 3.3 | -4.6 |
| INDUSTRIAL GOODS AND MATERIALS | 2,351 | 2,506 | 2,451 | 21,483 | 1.0 | 8.6 | -9.1 | -3.5 |
| Metal ores | 312 | 315 | 287 | 2,962 | -11.4 | -5.1 | -32.5 | 6.5 |
| Chemicals, plastics and fertilizers | 665 | 658 | 644 | 5,640 | 7.2 | 17.1 | -0.1 | 3.9 |
| Metals and alloys | 897 | 1,041 | 1,048 | 8,635 | -1.0 | 7.5 | -4.3 | -12.3 |
| Other industrial goods and materials | 476 | 491 | 472 | 4,246 | 7.4 | 11.6 | -3.9 | 0.2 |
| MACHINERY AND EQUIPMENT | 2,568 | 2,515 | 2,598 | 22,733 | 5.7 | 12.2 | 9.4 | 6.6 |
| Industrial and agricultural machinery | 513 | 486 | 483 | 4,445 | 4.4 | 7.1 | 0.8 | 0.3 |
| Aircraft and other transportation equipment | 535 | 508 | 531 | 4,820 | -6.4 | -7.9 | 21.6 | 7.1 |
| Other machinery and equipment | 1,520 | 1,520 | 1,583 | 13,468 | 11.3 | 22.7 | 7.8 | 8.9 |
| AUTOMOTIVE PRODUCTS | 2,983 | 3,139 | 3,043 | 27,538 | 14.1 | 16.5 | -0.2 | 3.5 |
| Passenger autos and chassis | 1,427 | 1,511 | 1,481 | 12,918 | 4.2 | 11.2 | 13.3 | 4.5 |
| Trucks and other motor vehicles | 791 | 818 | 824 | 7,538 | 36.1 | 42.1 | -14.4 | 6.0 |
| Motor vehicle parts | 764 | 810 | 738 | 7,082 | 14.2 | 6.6 | -9.0 | 0.1 |
| OTHER CONSUMER GOODS | 316 | 316 | 328 | 2,784 | 25.2 | 35.6 | 5.2 | 13.9 |
| SPECIAL TRANSACTIONS TRADE | 288 | 280 | 287 | 2,420 | 8.4 | 18.6 | -5.1 | 88.8 |
| UNALLOCATED ADJUSTMENTS * | . 35 | -32 | -34 | -316 | -1.2 | 2.2 | -5.4 | -35.2 |
| TOTAL | 13,016 | 13,089 | 13,096 | 115,003 | 8.2 | 15.5 | -3.3 | 4.3 |

* Raw series

Table 4
Imports by Commodity Groupings
September 1992
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Sept.'921 } \\ & \text { Sept.'91 } \end{aligned}$ | $\begin{aligned} & \text { ept.'91/ } \\ & \text { ept. } 90 \end{aligned}$ | Sept.'90/ <br> Sept.' 89 |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 816 | 831 | 844 | 7,150 | 6.3 | 10.2 | 12.3 | -2.2 |
| Fruits and vegetables | 264 | 290 | 281 | 2,421 | 4.8 | 9.8 | 9.5 | 6.2 |
| Other agricultural and fishing products | 552 | 541 | 563 | 4,729 | 7.1 | 10.3 | 13.4 | -5.1 |
| ENERGY PRODUCTS | 556 | 567 | 497 | 4,748 | -3.8 | 0.7 | -25.6 | 40.6 |
| Crude petroleum | 307 | 373 | 347 | 3,058 | -9.0 | -1.9 | -29.5 | 79.8 |
| Other energy products | 249 | 193 | 149 | 1,691 | 7.5 | 6.8 | -14.2 | -14.3 |
| FORESTRY PRODUCTS | 116 | 120 | 118 | 1,027 | 13.2 | 15.4 | 12.0 | -20.9 |
| INDUSTRIAL GOODS AND MATERIALS | 2,241 | 2,265 | 2,350 | 20,159 | 9.8 | 18.8 | -2.7 | -1.8 |
| Metals and metal ores | 527 | 490 | 559 | 4,975 | 9.7 | 22.3 | -21.0 | -2.1 |
| Chemicals and plastics | 771 | 813 | 811 | 6,860 | 9.9 | 18.4 | 7.3 | 2.4 |
| Other industrial goods and materials | 943 | 962 | 979 | 8,324 | 9.9 | 17.1 | 4.0 | -4.6 |
| MACHINERY AND EQUIPMENT | 3,998 | 3,912 | 3,989 | 34,216 | 7.0 | 15.0 | 8.9 | -8.3 |
| Industrial and agricultural machinery. | 959 | 998 | 970 | 8,611 | 3.3 | 7.5 | -2.0 | -18.9 |
| Aircraft and other transportation equipment | 472 | 343 | 479 | 3,741 | -7.6 | 31.6 | -3.9 | -4.8 |
| Office machines and equipment | 691 | 697 | 693 | 5,793 | 12.2 | 18.8 | 25.8 | -8.9 |
| Other machinery and equipment | 1,876 | 1,874 | 1,847 | 16,071 | 11.4 | 14.3 | 12.5 | -1.6 |
| AUTOMOTIVE PRODUCTS | 2,689 | 2,676 | 2,813 | 24,549 | 5.5 | 2.7 | 27.5 | -13.4 |
| Passenger autos and chassis | 926 | 911 | 968 | 8,491 | -2.8 | -2.5 | 38.6 | -18.1 |
| Trucks and other motor vehicles | 323 | 304 | 330 | 2,710 | -2.0 | -7.6 | 38.5 | -13.4 |
| Motor vehicle parts | 1,440 | 1,461 | 1,515 | 13,348 | 13.3 | 9.2 | 17.9 | -10.0 |
| OTHER CONSUMER GOODS | 1,577 | 1,586 | 1,655 | 13,996 | 13.9 | 20.3 | 12.5 | -1.2 |
| Apparel and footwear | 320 | 322 | 355 | 2,925 | 15.6 | 21.8 | 5.2 | -6.8 |
| Miscellaneous consumer goods | 1,257 | 1,264 | 1,300 | 11,072 | 13.5 | 19.9 | 14.4 | 0.4 |
| SPECIAL TRANSACTIONS TRADE | 358 | 332 | 347 | 3,075 | 13.2 | 17.1 | 26.0 | -12.4 |
| UNALLOCATED ADJUSTMENTS * | 53 | 57 | 46 | 518 | 12.6 | -21.5 | 100.8 | -264.8 |
| TOTAL | 12,406 | 12,345 | 12,660 | 109,439 | 7.7 | 12.0 | 9.6 | -4.6 |

* Raw series

Table 5
Merchandise Trade of Canada
Constant Dollars, Laspeyres Price Indexes and Terms of Trade
September 1992
Seasonally Adjusted, Balance of Payments Basis

|  | Constant 1986 dollars (1) |  |  |  | Laspeyres price index (2) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports |  | Period-to-period change (4) |  | 1986=100 |  |  | Period-to-period change (4) |  |  |
|  |  | Imports | Exports | Imports | Exports | Imports | Terms of Trade(3) | Exports | Imports | Terms of Trade(3) |
|  | \$ millions |  | \% |  |  |  |  | \% |  |  |
| 1986 | 120,317 | 110,374 | - | - | 100.0 | 100.0 | 100.0 | $\cdots$ | $\ldots$ | $\cdots$ |
| 1987 | 124,665 | 117,271 | 3.6 | 6.2 | 101.8 | 98.8 | 103.1 | 1.8 | -1.2 | 3.1 |
| 1988 | 136,247 | 133,877 | 9.3 | 14.2 | 102.3 | 97.5 | 105.0 | 0.5 | -1.3 | 1.9 |
| 1989 | 138,036 | 141,149 | 1.3 | 5.4 | 104.6 | 97.5 | 107.3 | 2.3 | 0.1 | 2.2 |
| 1990 | 144,612 | 141,348 | 4.8 | 0.1 | 104.1 | 99.1 | 105.0 | -0.5 | 1.6 | -2.1 |
| 1991 | 146,103 | 144,715 | 1.0 | 2.4 | 100.4 | 97.9 | 102.5 | -3.5 | -1.2 | -2.3 |
| 1990 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 35,493 | 35,557 | 1.5 | -0.1 | 104.3 | 99.3 | 105.0 | 0.7 | 2.0 | -1.3 |
| Second quarter | 37,138 | 36,249 | 4.6 | 1.9 | 102.8 | 98.3 | 104.6 | -1.4 | -1.0 | -0.4 |
| Third quarter | 36,603 | 35,241 | -1.4 | -2.8 | 103.1 | 98.5 | 104.8 | 0.3 | 0.2 | 0.2 |
| Fourth quarter | 35,378 | 34,302 | -3.3 | -2.7 | 105.9 | 101.1 | 104.7 | 2.6 | 2.7 | -0.1 |
| 1991 (105.9 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 34,627 | 34,440 | -2.1 | 0.4 | 102.8 | 99.1 | 103.7 | -2.9 | -2.0 | -0.9 |
| Second quarter | 36,440 | 35,598 | 5.2 | 3.4 | 100.5 | 97.8 | 102.8 | -2.2 | -1.4 | -0.9 |
| Third quarter | 37,968 | 37,617 | 4.2 | 5.7 | 99.1 | 97.4 | 101.8 | -1.4 | -0.4 | -1.0 |
| Fourth quarter | 37,068 | 37,060 | -2.4 | -1.5 | 99.1 | 97.6 | 101.5 | -0.0 | 0.2 | -0.2 |
| 1992 ( 37,56 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 38,254 | 37,596 | 3.2 | 1.4 | 101.1 | 99.8 | 101.3 | 2.0 | 2.3 | -0.2 |
| Second quarter | 39,058 | 38,373 | 2.1 | 2.1 | 102.8 | 100.9 | 101.9 | 1.7 | 1.1 | 0.6 |
| Third quarter | 39,781 | 39,472 | 1.9 | 2.9 | 103.4 | 101.5 | 101.8 | 0.5 | 0.6 | -0.1. |
| 1991 |  |  |  |  |  |  |  |  |  |  |
| January | 11,563 | 11,607 | -0.9 | 2.1 | 104.1 | 100.0 | 104.1 | -0.9 | -1.0 | 0.1 |
| February | 11,492 | 11,470 | -0.6 | -1.2 | 102.9 | 98.9 | 104.0 | -1.2 | -1.0 | -0.2 |
| March | 11,572 | 11,363 | 0.7 | -0.9 | 101.6 | 98.6 | 103.0 | -1.3 | -0.3 | -0.9 |
| April | 12,083 | 11,727 | 4.4 | 3.2 | 101.0 | 98.1 | 103.0 | -0.5 | -0.5 | -0.0 |
| May | 12,094 | 11,717 | 0.1 | -0.1 | 100.6 | 97.7 | 102.9 | -0.5 | -0.4 | -0.0 |
| June | 12,263 | 12,154 | 1.4 | 3.7 | 99.8 | 97.5 | 102.4 | -0.7 | -0.2 | -0.5 |
| July | 12,599 | 12,617 | 2.7 | 3.8 | 99.9 | 97.5 | 102.4 | 0.0 | 0.0 | -0.0 |
| August | 12,910 | 12,276 | 2.5 | -2.7 | 98.9 | 97.2 | 101.8 | -0.9 | -0.3 | -0.6 |
| September | 12,460 | 12,724 | -3.5 | 3.7 | 98.5 | 97.1 | 101.4 | -0.5 | -0.1 | -0.4 |
| October | 12,382 | 12,622 | -0.6 | -0.8 | 98.8 | 97.1 | 101.8 | 0.4 | -0.0 | 0.4 |
| November | 12,308 | 12,536 | -0.6 | -0.7 | 99.0 | 97.6 | 101.4 | 0.2 | 0.5 | -0.4 |
| December | 12,378 | 11,902 | 0.6 | -5.1 | 99.3 | 98.0 | 101.3 | 0.3 | 0.4 | -0.1 |
| 1992 |  |  |  |  |  |  |  |  |  |  |
| January | 12,817 | 12,523 | 3.5 | 5.2 | 99.7 | 98.5 | 101.2 | 0.4 | 0.5 | -0.1 |
| February | 12,679 | 12,312 | -1.1 | -1.7 | 101.2 | 100.0 | 101.2 | 1.5 | 1.5 | -0.0 |
| March | 12,757 | 12,762 | 0.6 | 3.7 | 102.4 | 100.8 | 101.6 | 1.1 | 0.7 | 0.4 |
| April | 12,995 | 12,743 | 1.9 | -0.1 | 102.5 | 100.5 | 102.0 | 0.1 | -0.3 | 0.4 |
| May | 13,132 | 12,654 | 1.1 | -0.7 | 102.9 | 101.2 | 101.7 | 0.4 | 0.7 | -0.3 |
| June | 12,931 | 12,976 | -1.5 | 2.5 | 103.1 | 101.1 | 102.0 | 0.3 | -0.1 | 0.3 |
| July | 13,245 | 13,153 | 2.4 | 1.4 | 103.1 | 100.9 | 102.1 | -0.1 | -0.2 | 0.1 |
| August | 13,387 | 13,199 | 1.1 | - 0.4 | 102.8 | 101.0 | 101.9 | -0.2 | 0.0 | -0.2 |
| September | 13,148 | 13,119 | -1.8 | -0.6 | 104.4 | 102.7 | 101.6 | 1.5 | 1.8 | -0.3 |
| Year-to-date |  |  |  |  |  |  |  |  |  |  |
| 1991 | 109,035 | 107,655 | -0.2 | 0.6 |  |  |  |  |  |  |
| 1992 | 117,093 | 115,441 | 7.4 | 7.2 |  |  | . |  |  |  |

(1)The Paasche current weighted price index used to calculate constant dollars can be derived by dividing current values by the constant dollars above.
(2)The Laspeyres price index uses fixed weights based on 1986 trade and therefore reflects changes in price only.
(3)The Terms of Trade are the ratios of export price indexes to import price indexes, multiplied by 100 .
(4)Change over previous period.

Note: Due to rounding, montly data may not add up to quaterly data and quarterly data may not add up to annual data.
...figures not appropriate.

Table 6
Exports by Commodity Groupings in 1986 Dollars
September 1992
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Sept.'921 } \\ & \text { Sept.'91 } \end{aligned}$ | $\begin{aligned} & \text { ept.'91/ } \\ & \text { ept.'90 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Sept.'90/ } \\ & \text { Sept.' } 89 \\ & \hline \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,630 | 1,333 | 1,272 | 11,422 | 8.7 | 15.9 | 9.4 | 2.3 |
| Wheat | 742 | 471 | 438 | 3,686 | 6.2 | 37.5 | 32.4 | 9.6 |
| Other agricultural and fishing products | 887 | 862 | 834 | 7,736 | 10.0 | 8.9 | 3.6 | 0.6 |
| ENERGY PRODUCTS | 1,545 | 1,547 | 1,579 | 13,569 | 9.4 | 13.6 | 3.5 | 12.9 |
| Crude petroleum * | 468 | 442 | 475 | 4,061 | 9.2 | 18.4 | 12.6 | -2.3 |
| Natural gas | 626 | 663 | 654 | 5,279 | 26.5 | 30.3 | 4.5 | 15.8 |
| Other energy products | 450 | 442 | 450 | 4,229 | -6.1 | -5.0 | -3.6 | 23.5 |
| FORESTRY PRODUCTS | 1,481 | 1,662 | 1,616 | 14,621 | 1.8 | 3.2 | 9.8 | -8.3 |
| Lumber and sawmill products | 541 | 586 | 572 | 5,064 | 6.0 | 14.1 | -0.9 | -12.0 |
| Woodpulp and other wood products | 304 | 370 | 353 | 3,409 | 0.9 | -8.1 | 27.2 | -11.3 |
| Newsprint and other paper and paperboard | 637 | 705 | 691 | 6,149 | -0.8 | 1.6 | 10.0 | -3.2 |
| INDUSTRIAL GOODS AND MATERIALS | 2,419 | 2,587 | 2,483 | 22,354 | 3.0 | -0.3 | 3.8 | -4.7 |
| Metal ores | 281 | 301 | 263 | 2,789 | -15.5 | -20.3 | -14.7 | 4.9 |
| Chemicals, plastics and fertilizers | 665 | 662 | 649 | 5,784 | 10.4 | 9.5 | 4.6 | -3.1 |
| Metals and alloys | 925 | 1,088 | 1,070 | 8,993 | 2.5 | -1.2 | 13.9 | -11.7 |
| Other industrial goods and materials | 547 | 536 | 502 | 4,787 | 9.0 | 5.4 | -0.3 | 0.7 |
| MACHINERY AND EQUIPMENT | 2,732 | 2,677 | 2,759 | 23,744 | 10.5 | 16.1 | 15.9 | 5.3 |
| Industrial and agricultural machinery | 429 | 404 | 399 | 3,697 | 1.3 | 3.9 | -1.5 | -1.7 |
| Aircraft and other transportation equipment | 470 | 443 | 463 | 4,198 | -8.1 | -9.6 | 21.3 | 5.5 |
| Other machinery and equipment | 1,832 | 1,831 | 1,898 | 15,849 | 19.3 | 27.8 | 19.4 | 7.6 |
| AUTOMOTIVE PRODUCTS | 2,910 | 3,051 | 2,901 | 26,848 | 8.7 | 8.7 | -2.9 | 2.8 |
| Passenger autos and chassis | 1,395 | 1,466 | 1,398 | 12,562 | -1.9 | 1.9 | 9.7 | 3.6 |
| Trucks and other motor vehicles | 759 | 786 | 779 | 7,282 | 29.3 | 31.2 | -17.7 | 4.9 |
| Motor vehicle parts | 756 | 799 | 724 | 7,004 | 12.0 | 3.9 | -9.9 | -0.3 |
| OTHER CONSUMER GOODS | 272 | 277 | 284 | 2,393 | 24.8 | 36.8 | 2.6 | 15.2 |
| SPECIAL TRANSACTIONS TRADE* | 293 | 286 | 288 | 2,464 | 7.5 | 12.2 | 3.4 | 85.2 |
| UNALLOCATED ADJUSTMENTS * | -36 | -33 | -34 | -322 | -1.5 | -3.2 | 3.1 | -36.4 |
| TOTAL | 13,245 | 13,387 | 13,148 | 117,093 | 7.4 | 9.4 | 5.4 | 2.3 |

* Raw series


Table 7
Imports by Commodity Groupings in 1986 Dollars
September 1992
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \overline{\text { Sept.'92 }} \\ & \text { Sept.'91 } \end{aligned}$ | $\begin{aligned} & \text { Sept.'91/ } \\ & \text { Sept.'90 } \end{aligned}$ | Sept.'90/ Sept.' 89 |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 835 | 841 | 886 | 7,344 | 7.7 | 11.2 | 15.1 | -2.7 |
| Fruits and vegetables | 257 | 284 | 275 | 2,311 | 9.5 | 11.4 | 5.9 | 3.2 |
| Other agricultural and fishing products | 578 | 557 | 611 | 5,033 | 6.9 | 11.2 | 18.9 | -4.9 |
| ENERGY PRODUCTS | 552 | 568 | 473 | 4,979 | 1.3 | -5.8 | -1.4 | 0.4 |
| Crude petroleum | 270 | 337 | 303 | 2,933 | -6.6 | -9.6 | 6.4 | 8.5 |
| Other energy products | 282 | 231 | 171 | 2,046 | 15.2 | 1.3 | -13.3 | -9.9 |
| FORESTRY PRODUCTS | 101 | 103 | 100 | 875 | 6.0 | 5.2 | 9.5 | -17.1 |
| INDUSTRIAL GOODS AND MATERIALS | 2,366 | 2,364 | 2,403 | 21,137 | 13.6 | 16.9 | 1.4 | -2.0 |
| Metals and metal ores | 647 | 582 | 622 | 5,784 | 29.2 | 30.1 | -14.1 | -3.9 |
| Chemicals and plastics | 787 | 826 | 820 | 7,070 | 10.8 | 14.2 | 5.5 | 10.6 |
| Other industrial goods and materials | 933 | 955 | 961 | 8,283 | 6.8 | 11.2 | 9.7 | -9.2 |
| MACHINERY AND EQUIPMENT | 4,747 | 4,746 | 4,668 | 40,268 | 7.8 | 11.3 | 15.8 | -6.7 |
| Industrial and agricultural machinery | 935 | 976 | 917 | 8,434 | -2.2 | -2.3 | -3.4 | -19.8 |
| Aircraft and other transportation equipment | 437 | 320 | 442 | 3,537 | -12.6 | 18.2 | -2.5 | -7.4 |
| Office machines and equipment | 1,601 | 1,637 | 1,604 | 13,018 | 27.4 | 28.5 | 47.9 | 3.1 |
| Other machinery and equipment | 1,775 | 1,813 | 1,704 | 15,279 | 5.5 | 4.2 | 13.0 | -2.3 |
| AUTOMOTIVE PRODUCTS | 2,637 | 2,667 | 2,670 | 24,018 | 1.2 | -4.8 | 30.0 | -15.9 |
| Passenger autos and chassis | 847 | 878 | 844 | 7,624 | -5.8 | -7.9 | 49.5 | -23.6 |
| Trucks and other motor vehicles | 306 | 280 | 305 | 2,586 | -10.4 | -18.3 | 37.9 | -16.2 |
| Motor vehicle parts | 1,484 | 1,509 | 1,521 | 13,807 | 8.2 | 0.5 | 18.3 | -11.3 |
| OTHER CONSUMER GOODS | 1,479 | 1,497 | 1,511 | 13,030 | 8.5 | 10.7 | 15.1 | -2.5 |
| Apparel and footwear | 264 | 276 | 283 | 2,314 | 14.8 | 17.0 | 18.6 | -12.7 |
| Miscellaneous consumer goods | 1,214 | 1,220 | 1,228 | 10,715 | 7.2 | 9.5 | 14.5 | -0.5 |
| SPECIAL TRANSACTIONS TRADE* | 379 | 355 | 360 | 3,244 | 12.7 | 12.2 | 33.1 | -14.5 |
| UNALLOCATED ADJUSTMENTS * | 57 | 60 | 48 | 547 | 12.1 | -24.8 | 111.9 | -260.9 |
| TOTAL | 13,153 | 13,199 | 13,119 | 115,441 | 7.2 | 7.3 | 15.7 | . 6.9 |

* Raw series


Table 8
Exports by Commodity Groupings : Price Movements
September 1992
Seasonally Adjusted, Balance of Payment Basis

|  | Current-Weighted Price Index |  |  |  | Change Over Previous Period |  |  | Third quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept | Thind quarter | July | Aug. | Sept. |  |
| AGRICULTURAL AND FISHING PRODUCTS | 98.4 | 97.8 | 101.1 | 99.0 | -3.7 | -0.6 | 3.4 | -3.0 |
| Wheat | 96.0 | 92.6 | 96.7 | 95.2 | -5.4 | -3.5 | 4.4 | -6.6 |
| Other agricultural and fishing products | 100.4 | 100.6 | 103.4 | 101.4 | -2.0 | 0.2 | 2.8 | -0.6 |
| ENERGY PRODUCTS | 89.8 | 86.1 | 87.9 | 87.9 | -0.6 | -4.2 | 2.1 | 0.8 |
| Crude petroleum* | 123.8 | 120.5 | 118.8 | 121.0 | 0.0 | -2.7 | -1.4 | 2.7 |
| Natural gas | 62.4 | 59.3 | 61.9 | 61.2 | -5.2 | -5.0 | 4.4 | -2.8 |
| Other energy products | 92.6 | 91.8 | 93.0 | 92.5 | -1.2 | -0.9 | 1.2 | 3.3 |
| FORESTRY PRODUCTS | 105.0 | 104.1 | 108.3 | 105.8 | 0.2 | -0.8 | 4.0 | 1.3 |
| Lumber and sawmill products | 109.7 | 108.0 | 115.7 | 111.1 | -3.9 | -1.5 | 7.1 | -2.4 |
| Woodpulp and other wood products | 106.8 | 110.0 | 115.0 | 110.8 | 4.2 | 3.0 | 4.5 | 8.6 |
| Newsprint and other paper and paperboard | 100.2 | 97.9 | 98.8 | 98.9 | 1.9 | -2.3 | 1.0 | 0.4 |
| INDUSTRIAL GOODS AND MATERIALS | 97.2 | 96.9 | 98.7 | 97.6 | 0.2 | -0.3 | 1.9 | 1.5 |
| Metal ores | 111.1 | 104.4 | 109.3 | 108.2 | 8.1 | -6.0 | 4.7 | 1.8 |
| Chemicals, plastics and fertilizers | 99.9 | 99.5 | 99.3 | 99.6 | 1.7 | -0.4 | -0.2 | 4.2 |
| Metals and alloys | 97.0 | 95.7 | 98.0 | 96.9 | 0.0 | -1.3 | 2.3 | -0.5 |
| Other industrial goods and materials | 87.1 | 91.7 | 94.0 | 90.9 | -5.0 | 5.3 | 2.5 | 2.4 |
| MACHINERY AND EQUIPMENT | 94.0 | 93.9 | 94.1 | 94.0 | -0.7 | -0.1 | 0.2 | -1.7 |
| Industrial and agricultural machinery | 119.4 | 120.3 | 121.1 | 120.2 | -1.1 | 0.8 | 0.6 | -0.5 |
| Aircraft and other transportation equipment | 113.7 | 114.9 | 114.9 | 114.5 | -1.5 | 1.0 | 0.0 | -0.6 |
| Other machinery and equipment | 83.0 | 83.0 | 83.4 | 83.2 | -2.1 | 0.1 | 0.5 | -2.2 |
| AUTOMOTIVE PRODUCTS | 102.5 | 102.9 | 104.9 | 103.4 | -0.5 | 0.4 | 2.0 | 0.5 |
| Passenger autos and chassis | 102.3 | 103.1 | 105.9 | 103.8 | -1.4 | 0.8 | 2.7 | 0.3 |
| Trucks and other motor vehicles | 104.2 | 104.1 | 105.8 | 104.7 | 0.6 | -0.1 | 1.6 | 1.0 |
| Motor vehicle parts | 101.1 | 101.3 | 102.0 | 101.5 | 0.0 | 0.2 | 0.7 | 0.3 |
| OTHER CONSUMER GOODS | 116.2 | 114.1 | 115.3 | 115.2 | 5.0 | -1.8 | 1.1 | 0.4 |
| SPECIAL TRANSACTIONS TRADE | 98.3 | 97.8 | 99.6 | 98.5 | -0.8 | -0.5 | 1.9 | -0.0 |
| UNALLOCATED ADJUSTMENTS | 98.3 | 97.8 | 99.6 | 98.6 | -0.8 | -0.5 | 1.9 | -0.0 |
| TOTAL | 98.3 | 97.8 | 99.6 | 98.5 | -0.8 | -0.5 | 1.9 | -0.0 |

* Raw series

Table 9
Imports by Commodity Groupings : Price Movements
September 1992
Seasonally Adjusted, Balance of Payment Basis

|  | Current-Weighted Price Index |  |  |  | Change Over Previous Period |  |  | Third quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Third quarter | July | Aug. | Sept. |  |
| AGRICULTURAL AND FISHING PRODUCTS | 97.8 | 98.9 | 95.2 | 97.3 | -2.4 | 1.1 | -3.8 | -1.7 |
| Fruits and vegetables | 102.9 | 102.3 | 102.2 | 102.5 | -1.7 | -0.6 | -0.1 | -3.7 |
| Other agricultural and fishing products | 95.6 | 97.2 | 92.0 | 94.8 | -2.8 | 1.7 | -5.3 | -0.8 |
| ENERGY PRODUCTS | 100.8 | 99.8 | 105.0 | 101.7 | -0.8 | -1.0 | 5.2 | 6.8 |
| Crude petroleum | 113.8 | 110.6 | 114.8 | 112.9 | 5.1 | -2.8 | 3.8 | 9.0 |
| Other energy products | 88.4 | 83.9 | 87.6 | 86.7 | -3.6 | -5.1 | 4.4 | 3.9 |
| FORESTRY PRODUCTS | 114.9 | 117.0 | 118.6 | 116.8 | -2.8 | 1.9 | 1.3 | -2.6 |
| INDUSTRIAL GOODS AND MATERIALS | 94.7 | 95.8 | 97.8 | 96.1 | -3.0 | 1.2 | 2.0 | -1.1 |
| Metals and metal ores | 81.5 | 84.2 | 89.9 | 85.1 | -13.0 | 3.3 | 6.8 | -8.0 |
| Chemicals and plastics | 98.0 | 98.3 | 98.9 | 98.4 | 1.5 | 0.3 | 0.5 | 2.1 |
| Other industrial goods and materials | 101.1 | 100.8 | 101.9 | 101.3 | 0.3 | -0.3 | 1.1 | 0.5 |
| MACHINERY AND EQUIPMENT | 84.2 | 82.4 | 85.5 | 84.0 | 0.1 | -2.1 | 3.7 | -1.2 |
| Industrial and agricultural machinery | 102.6 | 102.3 | 105.8 | 103.5 | 0.4 | -0.3 | 3.4 | 1.3 |
| Aircraft and other transportation equipment | 108.0 | 107.0 | 108.4 | 107.8 | -0.7 | -0.9 | 1.3 | 0.9 |
| Office machines and equipment | 43.2 | 42.6 | 43.2 | 43.0 | -2.3 | -1.4 | 1.4 | -4.0 |
| Other machinery and equipment | 105.7 | 103.4 | 108.4 | 105.8 | 0.7 | -2.2 | 4.8 | 0.8 |
| AUTOMOTIVE PRODUCTS | 102.0 | 100.3 | 105.3 | 102.6 | -0.2 | -1.6 | 5.0 | 0.1 |
| Passenger autos and chassis | 109.4 | 103.7 | 114.6 | 109.2 | -1.9 | -5.2 | 10.5 | -2.7 |
| Trucks and other motor vehicles | 105.7 | 108.6 | 108.4 | 107.5 | 0.5 | 2.7 | -0.2 | 2.7 |
| Motor vehicle parts | 97.0 | 96.8 | 99.6 | 97.8 | 0.2 | -0.2 | 2.9 | 1.1 |
| OTHER CONSUMER GOODS | 106.6 | 106.0 | 109.6 | 107.4 | -1.4 | -0.6 | 3.4 | -1.0 |
| Apparel and footwear | 121.2 | 116.6 | 125.3 | 121.0 | -4.1 | -3.8 | 7.4 | -6.5 |
| Miscillaneous consumer goods | 103.5 | 103.6 | 105.9 | 104.3 | -0.6 | 0.1 | 2.3 | 0.2 |
| SPECIAL TRANSACTIONS TRADE | 94.3 | 93.5 | 96.5 | 94.8 | -1.3 | -0.8 | 3.2 | -0.7 |
| UNALLOCATED ADJUSTMENTS | 94.3 | 93.5 | 96.5 | 94.7 | -1.3 | -0.8 | 3.2 | -0.8 |
| TOTAL | 94.3 | 93.5 | 96.5 | 94.8 | -1.3 | -0.8 | 3.2 | -0.7 |

## Analytical Graphics

## Export Trends by Commodity Groupings



Six groupings accounted for $96.2 \%$ of Exports in 1991

* Note: Scales vary to accommodate wider ranges in data


## Import Trends by Commodity Groupings



Six groupings accounted for $95.9 \%$ of Imports in 1991

* Note: Scales vary to accommodate wider ranges in data


## Export Trends by Principal Trading Areas



* Note: Scales vary to accommodate wider ranges in data


## Import Trends by Principal Trading Areas



* Note: Scales vary to accommodate wider ranges in data


[^0]:    Note of Appreciation
    Canada owes the success of its statistical system to a longstanding cooperation Involving Statistics Canada, the citizens of Canada, its businesses and governments. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.

[^1]:    Notes:

    1. United States trade data includes Puerto Rico and Virgin Islands.
    2. Totals may not add due to rounding.
    3. Readers interested in aligning Canadian imports from United States to United States exports to Canada should refer to the United States Department of Commerce News Release (FT900) or contact Intemational Trade Division Client Services Section at 613-951-9647.
