

Catalogue 65-001P Monthly

## Preliminary Statement of Canadian International Trade

## December 1993

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Thursday, February 17, 1994


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Statistics Canada
International Trade Division

# Preliminary Statement of Canadian International Trade 

## December 1993

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## TABLE OF CONTENTS

## Page

Highlights ..... 5
Monthly Summary ..... 6
Underlying Trends ..... 7
Price Movements ..... 11
Revisions ..... 12
Annual Review ..... 22
Tables

1. Merchandise Trade of Canada ..... 13
2. Merchandise Trade by Principal Trading Areas ..... 14
2A. Statistical Alignment of Canadian Exports to the U S with U S Imports from Canada ..... 14
3. Exports by Commodity Groupings ..... 15
4. Imports by Commodity Groupings ..... 16
5. Constant Dollars, Laspeyres Price Indexes and Terms of Trade ..... 17
6. Exports by Commodity Groupings in 1986 Dollars ..... 18
7. Imports by Commodity Groupings in 1986 Dollars ..... 19
8. Exports by Commodity Groupings: Price Movements ..... 20
9. Imports by Commodity Groupings: Price Movements ..... 21
10. Exports by Commodity Groupings and by Principal Trading Areas 1991-1993 ..... 26
11. Imports by Commodity Groupings and by Principal Trading Areas 1991-1993 ..... 27
12. Export Price Index and Total Exports in 1986 Dollars by Commodity Groupings ..... 28
13. Import Price Index and Total Imports in 1986 Dollars by Commodity Groupings ..... 29
Graphs
Export Trends by Commodity Groupings ..... 30
Import Trends by Commodity Groupings ..... 31
Export Trends by Principal Trading Areas ..... 32
Import Trends by Principal Trading Areas ..... 33

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## HIGHLIGHTS

- Canada's merchandise trade surplus fell once again in December, declining to $\$ 524$ million from November's level of $\$ 708$ million. Even so, the trade balance for 1993 stood at $\$ 11.7$ billion, compared to $\$ 9.0$ billion for 1992.
- Seasonally adjusted exports grew by $\$ 146$ million to $\$ 15.9$ billion, contributing to a record annual level of $\$ 181.0$ billion, some $\mathbf{1 5 . 6}$ per cent higher than in 1992.
- Increased exports of forestry products ( $\$ 238$ million), agricultural and fishing products ( $\$ 180$ million) and machinery and equipment ( $\$ 156$ million) were only partly offset by declines for energy products ( $\mathbf{-} \$ 44$ million), industrial goods ( $\mathbf{-} \$ 125$ million) and automotive products ( $\mathbf{-} \$ 331$ million).
- On a trend basis, exports have been rising for two years, and now stand 13.1 per cent above their level twelve months ago.
- Seasonally adjusted imports continued to set records, rising by $\$ 330$ million in December to $\$ 15.3$ billion. Total imports for 1993 were $\$ 169.3$ billion, 14.7 per cent above last year.
- Imports of machinery and equipment provided the largest contribution to overall growth (\$317 million). In contrast, there were lower imports of energy products ( $\mathbf{-} \mathbf{\$ 5 7}$ million) and automotive products ( $\mathbf{-} \mathbf{\$ 1 9 0}$ million).
- The import trend increased for the twenty-third consecutive month, to a level 16.7 per cent higher than its level a year ago.
- With imports from the United States up by $\$ 331$ million (to a record $\$ 11.3$ billion), and exports up by $\$ 89$ million (to $\$ 12.9$ billion), the trade surplus with the US decreased slightly, from $\$ 1.8$ billion in November to $\$ 1.6$ billion in December.


Merchandise trade is only one component of the current account of Canada's balance of payments. Other components include services transactions, investment income and transfers. In the third quarter of 1993, the merchandise trade surplus of $\$ 3.0$ billion contrasted with a current account deficit of $\$ 6.3$ billion. Note: Current account data for the fourth quarter are not yet available; for comparison purposes, third quarter data used for the merchandise trade balance do not reflect revisions made since September.

## (All figirerareseasonally adjested)

Canada's merchandise trade surplus fell once again in December, declining to $\$ 524$ million from November's level of $\$ 708$ million. Nevertheless, the trade balance for 1993 as a whole stood at $\$ 11.7$ billion, compared to $\$ 9.0$ billion for 1992 . Both exports and imports increased in December, but imports rose by more than exports. Seasonally adjusted exports grew by $\$ 146$ million to $\$ 15.9$ billion, contributing to a record annual level of $\$ 181.0$ billion, some 15.6 per cent higher than in 1992. Imports continued to set records, rising by $\$ 330$ million to $\$ 15.3$ billion. Total imports for 1993 were $\$ 169.3$ billion, 14.7 per cent above last year.

The trade surplus with the United States also decreased slightly, falling from $\$ 1.8$ billion in November to $\$ 1.6$ billion in December. Exports were up by $\$ 89$ million to $\$ 12.9$ billion, and imports grew by $\$ 331$ million to a record $\$ 11.3$ billion. Deficits were registered with all other major trading partners, but there was a slight improvement in the balance of trade with the European Community and non-OECD countries.

Merchandise trade is only one component of the current account of Canada's balance of payments. Other components include services transactions, investment income and transfers. During the third quarter of 1993, the merchandise trade surplus of $\$ 3.0$ billion contrasted with a current account deficit of $\$ 6.3$ billion (latest available figures).

## Exports

The overall growth in exports in December resulted from a number of mixed movements. Increases were registered for forestry products ( $\$ 238$ million), agricultural and fishing products ( $\$ 180$ million), machinery and equipment ( $\$ 156$ million) and consumer goods ( $\$ 66$ million). Movements of commodities within these

groups were not much different from what has been seen in the last number of months. For instance, forestry products increased because of higher exports of lumber and sawmill products, as newsprint and woodpulp remained virtually flat. And, it was higher exports of products other than wheat which generated the growth for agricultural products. In the case of machinery and equipment, exports of telecommunication equipment (up by $\$ 153$ million) were responsible for most of the overall increase.

Moderating the upward movement in exports were lower exports of energy products ( $-\$ 44$ million), industrial goods ( $\$ 125$ million) and automotive products (-\$331 million). Declines for cars and trucks resulted from plant closures which began during the fall.

## Imports

Imports of machinery and equipment continued to provide the largest contribution to overall growth, increasing by $\$ 317$ million in December. Within this sector, industrial and agricultural machinery rose by $\$ 134$ million, as a result of higher imports of agricultural machinery and automotive retooling equipment. In addition, large increases were registered for communication equipment ( $\$ 97$ million) and miscellaneous equipment and tools ( $\$ 52$ million). There were also higher imports for industrial goods (\$98 million), consumer goods ( $\$ 61$ million), and agricultural and fishing products ( $\$ 24$ million).

In contrast, automotive products declined, with decreases of $\$ 194$ million for cars and $\$ 9$ million for parts only slightly moderated by a $\$ 14$ million increase for trucks. Energy products fell by $\$ 57$ million, entirely as a result of declines for crude petroleum.

## Merchandise Trade Balance



## Undertying Irends

Seasonally adjusted numbers are used to describe current changes and levels, but they are often unduly affected by irregular changes in trading patterns. Smoother series, which serve better to describe underlying movements, are obtained by applying a thirteenmonth weighted moving average to the seasonally adjusted numbers. These trends are described in the text below and summarized in Text Tables 1 to 4.

## Exports

On a trend basis, exports have been rising for twenty-four months, and despite a slight deceleration in the rate of growth in the last two months, still stand 13.1 per cent above their level a year ago. Exports to the US continue to provide most of the growth, rising by 17.2 per cent over the last year. Exports to the European Community have been up for six months, but continue below their year-ago level. The trend for exports to Japan was down for the fifth month in a row, but its rate of decline has begun to diminish.

With the exception of energy products, the export trend for all major commodity groupings increased in the latest period.


Within the agricultural sector, although wheat exports fell slightly for the second month in a row, they were not much lower than in November 1992. However, they were still 28.1 per cent below their 1992 peak reached in August. In contrast, exports of other agricultural and fishing products have been increasing for the past twenty-eight months, and their monthly rate of growth is also continuing to increase.

Forestry products rose by 3.3 per cent in the latest period, entirely as a result of higher exports of lumber and sawmill products, up by 7.1 per cent in November and 30.5 per cent in the last five months. There were continued increases in both prices and volumes. The value of newsprint and woodpulp exports has been falling for some months now, due primarily to lower prices, and both stand at levels lower than last year.


Industrial goods increased for the seventh month in a row, but the rate of increase has been slowing since August. With continued weakness for metal ores, the strength has come primarily from exports of chemicals, plastics and fertilizers, up 10.4 per cent in the last year, and other industrial goods, which have grown by 21.2

| Text Table 1: EXPORT TRENDS - PRINCIPAL TRADING AREAS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \% Change over last 12 months | Months from Increasin | turning point Decreasing | \% Change from turning point |
| United States | 17.2 | 24 |  | 42.2 |
| Japan | 3.8 |  | 5 | -7.7 |
| EC | -3.1 | 6 |  | 7.6 |
| Other OECD | -36.9 |  | 4 | -15.0 |
| Other Countries | 7.4 | 11 |  | 7.4 |
| Total Exports | 13.1 | 24 |  | 33.6 |

per cent during the same period. Included in this last category are intermediate goods such as textile fabricated materials and metal fabricated basic products.


Machinery and equipment exports grew by 1.7 per cent in November, the same rate of increase as in the previous two months. While there have been moderate increases for industrial and agricultural machinery, as well as for aircraft, the largest contributors to the most recent growth have been exports of transportation equipment other than aircraft, up 6.8 per cent in the latest month, telecommunication equipment, up 5.1 per cent, and miscellaneous equipment and tools, up 2.8 per cent. This group, which includes such diverse products as refrigeration equipment and flight simulators, has grown by almost sixty per cent over the past two years.


The overall trend for automotive exports was up in November, but the rate of increase was significantly


| Text Table 2: EXPORT TRENDS - COMMODITIES |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \% Change over last 12 months | Months from last turning point Increasing Decreasing | \% Change from turning point |
| Agricultural Products | 17.0 | 10 | 20.2 |
| Wheat | -2.8 | 2 | -0.4 |
| Other | 22.6 | 28 | 49.2 |
| Energy Products | 3.3 | 4 | -7.7 |
| Cude Petoleum | -2.1 | 4 | -8.2 |
| Natural Gas | -6.6 | 5 | -8.5 |
| Forestry Products | 11.1 | 4 | 10.0 |
| Industrial Goods | 2.4 | 7 | 7.9 |
| Machinery \& Equipment | 15.8 | 23 | 38.4 |
| Industrial \& Agricultural | 26.7 | 18 | 38.2 |
| Aircraft \& Other Transportation Equipment | 12.6 | 6 | 11.5 |
| Other | 13.4 | 24 | 41.0 |
| Automotive Products | 22.1 | 17 | 37.7 |
| Cars | 35.8 | 17 | 55.1 |
| Trucks | 3.8 | 8 | -8.1 |
| Parts | 15.8 | 5 | 9.6 |
| Consumer Goods | 34.4 | 34 | 94.8 |
| Total Exports | 13.1 | 24 | 33.6 |

lower than what was seen at the end of last year and the beginning of this. Exports of parts have been increasing at an accelerated rate since July, reflecting an upturn in US production - they increased by almost three per cent in the latest period. On the other hand, there was only a very slight increase for car exports; this resulted from a combination of relatively high exports in September and the subsequent decline because of plant shutdowns during the fourth quarter. Exports of trucks declined for the eight consecutive month, but were still 3.8 per cent above last year's level.

Exports of consumer goods have enjoyed the longest stretch of growth, almost doubling over the past thirty-four months. Included in this broad grouping are such products as apparel, household goods and printed matter.

The only decrease in the latest month was for energy. Crude petroleum and natural gas have been falling for four and five months respectively, and their rate of decline is increasing. Other energy products such as coal and refined petroleum also fell for the fifth month in a row, but their rate of decline seems to be lessening.

## Imports

On a trend basis, imports increased for the twentythird consecutive month, and now stand 16.7 per cent higher than in November 1992. Over the last year, the largest increases have been for imports from the US (19.4 per cent) and from non-OECD countries ( 16.3 per cent). Imports from the EC have increased by 12.8 per cent in the past twelve months. Imports from Japan increased for the fourth month in a row, and now stand 2.4 per cent higher than a year ago.

As with exports, the import trend increased in November for all major commodity groups except energy.

Imports of agricultural and fishing products were up by almost one per cent, and their rate of increase has been rising over the past three months.

Forestry products have been increasing for five months now, but their rate of growth (1.8 per cent this month) has begun to fall.

Industrial goods grew by 1.5 per cent in the latest month. These imports have shown considerable strength for some time now, increasing by over one per cent a month since July of 1992. Metals and ores, which have been on an upward trend for seventeen months, rose by 2.8 per cent, chemicals and plastics by 1.6 and other industrial goods by 0.6. These last two groups have been increasing for the past two years, but their monthly rate of growth has begun to show signs of slowing.


Machinery and equipment imports, up since February 1992, rose by a further 1.6 per cent in November. Industrial and agricultural machinery registered the largest growth ( 3.4 per cent), followed closely by communication equipment (for example, electronic tubes and semi-conductors) and office machines - both groups were up 2.1 per cent. Overall growth was dampened by

## Text Table 3: IMPORT TRENDS - PRINCIPAL TRADING AREAS

|  | \% Change over <br> last 12 months | Months from last turning point <br> Increasing <br> Decreasing | \% Change from <br> turning point |
| :--- | :---: | :---: | ---: |
| United States | 19.4 | 24 | 37.8 |
| Japan | 2.4 | 4 | 7.8 |
| EC | 12.8 | 10 | 13.8 |
| Other OECD | -8.5 | 2 | 1.1 |
| Other Countries | 16.3 | 19 | 27.3 |
| Total Imports | 16.7 | 23 | 29.0 |


a third monthly decline for aircraft and other transportation equipment, down by fourper cent in November. This decline was entirely the result of lower aircraft imports, which fell by ten per cent, as imports of other transportation equipment continued their upward movement, rising by 3.4 per cent in the latest period.

The trend for automotive imports rose for the fifth month in a row, with cars and trucks each increasing by over five per cent in November alone. Imports of parts have been increasing for two years now, but their latest monthly increase of 03 per cent is significantly lower than monthly growth rates seen at the end of 1992 and the beginning of 1993 . This is consistent with production decreases during the latter part of the year.


The one downward movement this month was for imports of energy products, which fell for the seventh consecutive month, this time by 4.2 per cent. There were continued declines for crude petroleum, coal, and refined petroleum and coal products.

| Text Table 4: IMPORT TRENDS - COMMODITIES |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \% Changeover last 12 months | Months from last turning point Increasing Decreasing | \% Change from turning point |
| Agriculural Products | 8.4 | 27 | 24.1 |
| Energy Products | -8.9 | 7 | -23.4 |
| Crude Petoleum | -6.7 | 7 | -23.4 |
| Other Energy | -12.9 | 8 | -23.8 |
| Forestry Products | 12.6 | 5 | 10.4 |
| Industrial Goods | 16.5 | 25 | 32.8 |
| Machinery \& Equipment | 20.7 | 22 | 32.7 |
| Industrial \& Agricultural | 40.1 | 13 | 40.3 |
| Aircraft \& Other Transportation Equipment | -4.9 | 3 | -8.7 |
| Office Machines | 13.4 | 23 | 39.8 |
| Other | 19.8 | 12 | 19.8 |
| Automotive Products | 19.0 | 5 | 10.2 |
| Cars | 9.0 | 4 | 17.3 |
| Trucks | 45.5 | 15 | 48.9 |
| Pars | 19.8 | 24 | 46.0 |
| Consumer Goods | 14.3 | 35 | 43.3 |
| Total Imports | 16.7 | 23 | 29.0 |

## PriceMovenimits

## Monthly Summary

(See Tables 8 and 9 for more information)

## Exports

After two consecutive monthly declines, the price index for total exports rose by $0.8 \%$ in December. The increase in the index resulted from higher prices registered for industrial goods and materials ( $+2.4 \%$ ), agricultural and fishing products ( $+2.4 \%$ ), automotive products ( $+1.7 \%$ ), machinery and equipment ( $+1.4 \%$ ), and forestry products $(+0.4 \%)$. These increases were somewhat moderated by lower prices for energy products, down by $6.1 \%$ as a result of a $16.4 \%$ decline in the price of crude petroleum, and for miscellaneous consumer goods, which fell by $1.8 \%$.

## Imports

After a $1.2 \%$ decline last month, the price index for total imports grew by $0.6 \%$ in December. The growth in the index is chiefly related to higher prices registered for forestry products ( $+4.9 \%$ ), machinery and equipment ( $+1.9 \%$ ), automotive products ( $+1.1 \%$ ), and agricultural and fishing products ( $+0.6 \%$ ). The only downwand movement was for prices of energy products, which fell by $7.8 \%$ because of an $8.8 \%$ drop in the price of crude petroleum.

## Underlying Trends

## Exports

The price index for total exports maintained its upward trend, rising by $0.3 \%$ in November. Total exports measured in current dollars continued to grow, increasing by $1.0 \%$. Total exports in constant dollars, on an upward trend since December 1991, grew by a further $0.7 \%$ in November. Total current dollar exports continued to exceed constant dollar levels, with the index remaining at a level greater than one hundred.


## Imports

The upward trend of the price index for total imports continued with a $0.1 \%$ increase in November. Total imports measured in current dollars maintained their upward trend, rising by $1.5 \%$ in November. Constant dollar imports, on an upward trend since March 1992, have exhibited accelerating growth for the last three months. They increased by $1.4 \%$ in November. Total imports measured in current dollars were higher than total imports measured in constant dollars, and the difference continued to increase.


## REVISIONS

In accordance with Intemational Trade Division policy, revisions are made to data for each month of the current year in order to correct classification anomalies, to include information from late documents, and in the case of energy, to reflect the difference between original estimates and actual figures. As well, new seasonal adjustment factors are generated
quarterly for all series. Revisions made this month result from both corrections to the raw data and changes to the seasonal adjustment factors. The following table shows the extent of these revisions for total exports and total imports. (Percentage shown is the amount of the revision as a proportion of the value originally published.)

|  | Exports |  | Imports |  |
| :--- | :---: | ---: | :---: | ---: |
|  | \$millions | $\%$ | \$millions | $\%$ |
| January | 78.9 | 0.5 | -3.2 | -0.0 |
| February | 24.4 | 0.2 | 7.5 | 0.1 |
| March | -20.6 | -0.1 | 13.8 | 0.1 |
| April | 60.6 | 0.4 | -4.6 | -0.0 |
| May | 97.1 | 0.7 | -1.0 | -0.0 |
| June | -5.6 | -0.0 | 9.3 | 0.1 |
| July | 48.7 | 0.3 | 1.1 | 0.0 |
| August | 63.2 | 0.4 | 9.4 | 0.1 |
| September | 16.7 | 0.1 | 110.7 | 0.8 |
| October | -83.9 | -0.5 | 22.7 | 0.2 |
| November | -46.5 | -0.3 | -18.7 | -0.1 |

Table 1
Merchandise Trade of Canada
December 1993

|  | Customs Basis |  | Balance of Payments Basis |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Raw Values |  | Seasonally Adjusted |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Per | do-perio | d 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 | 75 | -6,449 |
| 1987 | 125,087 | 116,239 | 126,340 | 115,119 | 126,340 | 115,119 | 11,222 | 5.0 | 43 | 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 | 141,514 | 135,455 | 141,514 | 135,455 | 6,059 | 2.7 | 5.1 | -2,858 |
| 1990 | 148,979 | 136,245 | 146,096 | 136,642 | 146,096 | 136,642 | 9,454 | 32 | 0.9 | 3,395 |
| 1991 | 145,924 | 135,335 | 141,097 | 136,107 | 141,097 | 136,107 | 4,989 | -3.4 | -0.4 | -4,465 |
| 1992 | 162,597 | 147,995 | 156,567 | 147,588 | 156,567 | 147,588. | 8,979 | 11.0 | 8.4 | 3,990 |
| 1993 | 186,682 | 169,461 | 181,026 | 169,316 | 181,026 | 169,316 | 11,710 | 15.6 | 14.7 | 2,731 |
| 1991 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 34,981 | 32,548 | 33,624 | 32,807 | 34,388 | 33,215 | 1,172 | -6.0 | -2.1 | -1,477 |
| Second quarter | 38,441 | 34,935 | 37,066 | 35,039 | 35,028 | 33,316 | 1,713 | 1.9 | 03 | 540 |
| Third quarter | 35,291 | 33,277 | 34,388 | 33,611 | 36,375 | 35,049 | 1,326 | 3.8 | 52 | -387 |
| Fourth quarter 1992 | 37,212 | 34,575 | 36,018 | 34,651 | 35,305 | 34,527 | 778 | -2.9 | -15 | -548 |
| First quarter | 38,211 | 35,780 | 36,409 | 35,497 | 36,918 | 35,385 | 1,533 | 4.6 | 2.5 | 755 |
| Second quarter | 41,636 | 37,865 | 40,016 | 37,896 | 37,982 | 36,255 | 1,728 | 2.9 | 2.5 | 194 |
| Third quarter | 39,219 | 36,039 | 37,743 | 36,061 | 39,477 | 37,407 | 2,070 | 3.9 | 32 | 342 |
| Fourth quarter | 43,531 | 38,310 | 42,399 | 38,134 | 42,190 | 38,541 | 3,648 | 6.9 | 3.0 | 1,579 |
| $1993$ |  |  |  |  |  |  |  |  |  |  |
| First quarter | 44,001 | 39,877 | 42,669 | 39,933 | 43,159 | 40,052 | 3,106 | 2.3 | 3.9 | -542 |
| Second quarter | 48,535 | 43,555 | 46,765 | 43,331 | 44,511 | 41,588 | 2,923 | 3.1 | 3.8 | -183 |
| Third quarter | 44,826 | 41,440 | 43,411 | 41,462 | 45,650 | 42,715 | 2,935 | 2.6 | 2.7 | 12 |
| Fourth quarter | 49,319 | 44,590 | 48,182 | 44,591 | 47,707 | 44,961 | 2,746 | 4.5 | 53 | -189 |
| 1992 |  |  |  |  |  |  |  |  |  |  |
| January | 11,933 | 11,219 | 11,384 | 11,195 | 12,135 | 11,872 | 264 | 3.1 | 6.5 | -353 |
| February | 12,389 | 11,372 | 11,776 | 11,390 | 12,283 | 11,733 | 550 | 12 | -12 | 286 |
| March | 13,889 | 13,189 | 13,249 | 12,912 | 12,500 | 11,780 | 719 | 1.8 | 0.4 | 169 |
| April | 13,633 | 12,483 | 12,916 | 12,379 | 12,637 | 11,981 | 657 | 1.1 | 1.7 | -63 |
| May | 13,987 | 12,188 | 13,433 | 12,256 | 12,698 | 11,848 | 851 | 05 | -1.1 | 194 |
| June | 14,016 | 13,194 | 13,667 | 13,261 | 12,647 | 12,426 | 221 | -0.4 | 4.9 | -630 |
| July | 12,233 | 11,502 | 11,653 | 11,538 | 12,668 | 12,418 | 250 | 02 | -0.1 | 29 |
| August | 12,822 | 11,562 | 12,380 | 11,525 | 13,407 | 12,190 | 1,217 | 5.8 | -1.8 | 967 |
| September | 14,164 | 12,976 | 13,710 | 12,999 | 13,402 | 12,799 | 603 | -0.0 | 50 | -613 |
| October | 15,104 | 13,456 | 14,690 | 13,301 | 14,004 | 12,424 | 1,580 | 45 | -2.9 | 977 |
| November | 14,403 | 12,811 | 13,994 | 12,830 | 13,982 | 12,873 | 1,108 | -02 | 3.6 | -472 |
| December | 14,023 | 12,043 | 13,715 | 12,002 | 14,204 | 13,244 | 960 | 1.6 | 2.9 | -149 |
| 1993 |  |  |  |  |  |  |  |  |  |  |
| Jamuary | 13,683 | 11,707 | 13,282 | 11,775 | 14,484 | 12,877 | 1,606 | 2.0 | -2.8 | 646 |
| February | 13,831 | 12,780 | 13,399 | 12,738 | 14,093 | 13,308 | 785 | -2.7 | 33 | -821 |
| March | 16,487 | 15,390 | 15,989 | 15,420 | 14,582 | 13,867 | 715 | 3.5 | 42 | -70 |
| April | 15,592 | 14,488 | 15,143 | 14,365 | 14,724 | 13,759 | 965 | 1.0 | -0.8 | 249 |
| May | 16,009 | 14,137 | 15,308 | 14,181 | 14,826 | 13,935 | 891 | 0.7 | 13 | -74 |
| June | 16,934 | 14,929 | 16,313 | 14,785 | 14,961 | 13,893 | 1,068 | 0.9 | -03 | 177 |
| July | 13,552 | 12,472 | 13,113 | 12,518 | 15,089 | 13,746 | 1,343 | 0.9 | -1.1 | 275 |
| August | 14,856 | 14,249 | 14,384 | 14,229 | 14,950 | 14,389 | 560 | -0.9 | 4.7 | -783 |
| September | 16,418 | 14,718 | 15,913 | 14,715 | 15,611 | 14,580 | 1,032 | 4.4 | 1.3 | 472 |
| October | 17,343 | 15,344 | 16,858 | 15,262 | 16,131 | 14,617 | 1,514 | 33 | 0.3 | 482 |
| November | 16,759 | 15,422 | 16,260 | 15,518 | 15,715 | 15,007 | 708 | -2.6 | 2.7 | -806 |
| December | 15,218 | 13,824 | 15,064 | 13,810 | 15,861 | 15,337 | 524 | 0.9 | 22 | -185 |

[^0]Table 2
Merchandise Trade by Principal Trading Areas
December 1993
Balance of Payments Basis
Seasonally Adjusted


* Series not seasonally adjusted - does not meet criteria for seasonal adjustment.

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

Table 2A
Statistical Alignment of Canadian Exports to the United States with United States Imports from Canada Customs Basis
December 1993 \$ millions
$\begin{array}{ll}\text { Total Canadian exports to United States } & 12,327.5\end{array}$
Freight and other related charges incurred in bringing the merchandise to the Canadian border -385.8
Canadian re-exports of goods of foreign origin to United States -658.6
United States imports of goods of Canadian origin from other countries 19.0
Re-exports of U.S. goods returned through Canada and designated as Canadian origin by the U.S. 399.2
Monthly average exchange rate (\$US/\$Cdn) 13307
Total United States imports from Canada (Country of Origin and F.O.B. place of lading basis) US \$ 8,793.3

## 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.

Table 3
Exports by Commodity Groupings
December 1993
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Year-to-date |  | Percertage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Dec.'93/ } \\ & \text { Dec.'92 } \end{aligned}$ | $\begin{aligned} & \text { Dec.'921 } \\ & \text { Dec.'91 } \end{aligned}$ | $\begin{aligned} & \text { Dec.'91/ } \\ & \text { Dec.'90 } \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,327 | 1,363 | 1,543 | 15,546 | 7.1 | 35.8 | 2.3 | 3.7 |
| Wheat | 250 | 266 | 249 | 2,949 | -22.4 | 5.6 | -31.9 | 7.1 |
| Other agriculural and fishing products | 1,077 | 1,097 | 1,293 | 12,596 | 17.6 | 43.2 | 16.9 | 23 |
| ENERGY PRODUCTS | 1,666 | 1,421 | 1,377 | 17,998 | 13.3 | -0.6 | 11.7 | -9.7 |
| Crude petroleum* | 579 | 518 | 432 | 6,092 | 2.4 | -17.4 | 13.9 | -32.6 |
| Natural gas | 445 | 453 | 446 | 5,801 | 17.3 | -6.9 | 50.4 | 16.7 |
| Other energy products | 642 | 450 | 500 | 6,105 | 222 | 30.6 | -20.6 | 4.0 |
| FORESTRY PRODUCTS | 2,025 | 2,042 | 2,280 | 23,589 | 16.7 | 14.6 | 30.6 | -2.7 |
| Lumber and sawmill products | 1,058 | 1,046 | 1,286 | 11,248 | 40.7 | 54.5 | 56.0 | 13.1 |
| Woodpulp and other wood products | 347 | 348 | 344 | 4,427 | -9.2 | -19.9 | 20.7 | -193 |
| Newsprint and other paper and paperboard | 621 | 647 | 650 | 7,914 | 7.8 | -52 | 16.7 | -0.7 |
| INDUSTRIAL GOODS AND MATERIALS | 2,760 | 2,716 | 2,591 | 31,188 | 4.7 | -0.7 | 7.8 | 0.8 |
| Metal ores | 294 | 292 | 269 | 3,647 | -12.1 | -21.7 | -15.9 | 19.8 |
| Chemicals, plastics and fertilizers | 731 | 727 | 702 | 8,349 | 10.4 | 11.5 | 9.6 | -7.8 |
| Metals and alloys | 1,155 | 1,083 | 1,000 | 12,621 | 2.6 | -11.5 | 18.8 | -2.4 |
| Other industrial goods and materials | 579 | 615 | 619 | 6,571 | 14.0 | 24.4 | 72 | 3.4 |
| MACHINERY AND EQUIPMENT | 3,194 | 3,190 | 3,346 | 36,368 | 16.8 | 25.1 | 15.0 | -2.9 |
| Industrial and agricultural machinery | 701 | 683 | 667 | 7,712 | 25.7 | 36.0 | -9.5 | 9.8 |
| Aircraft and other transportation equipment | 650 | 663 | 640 | 7,349 | 15.3 | 21.6 | 7.9 | -13.8 |
| Other machinery and equipment | 1,843 | 1,843 | 2,039 | 21,308 | 14.3 | 22.7 | 29.0 | -33 |
| AUTOMOTIVE PRODUCTS | 4,365 | 4,253 | 3,922 | 48,016 | 26.3 | 3.5 | 37.0 | 13.5 |
| Passenger autos and chassis | 2,347 | 2,220 | 1,986 | 24,338 | 36.8 | 8.3 | 41.9 | 1.4 |
| Trucks and other motor vehicles | 999 | 929 | 775 | 11,392 | 12.4 | -20.1 | 20.2 | 38.8 |
| Motor vehicle parts | 1,018 | 1,104 | 1,161 | 12,286 | 21.7 | 17.7 | 47.7 | 155 |
| OTHER CONSUMER GOODS | 452 | 449 | 515 | 4,937 | 27.8 | 47.0 | 30.5 | 212 |
| SPECIAL TRANSACTIONS TRADE | 381 | 323 | 332 | 3,864 | 7.5 | -37.1 | 129.5 | -63 |
| UNALLOCATED ADJUSTMENTS * | -39 | -41 | -44 | -481 | 8.0 | ... | ... | ... |
| TOTAL | 16,131 | 15,715 | 15,861 | 181,026 | 15.6 | 9.8 | 21.4 | 12 |

*Series not seasonally adjusted - does not meet criteria for seasonal adjustment.

Table 4
Imports by Commodity Groupings
December 1993
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \hline \text { Dec.'93/ } \\ & \text { Dec.'92 } \end{aligned}$ | $\begin{aligned} & \text { Dec.'92/ } \\ & \text { Dec.'91 } \end{aligned}$ | $\begin{aligned} & \hline \text { Dec.'91/ } \\ & \text { Dec.'90 } \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 935 | 933 | 957 | 10,983 | 12.8 | 3.0 | 26.1 | 8.1 |
| Fruits and vegetables | 293 | 291 | 319 | 3,521 | 8.4 | 8.7 | 16.6 | 8.5 |
| Other agricularal and fishing products | 641 | 641 | 638 | 7,463 | 15.0 | 0.1 | 31.4 | 7.9 |
| ENERGY PRODUCTS | 549 | 509 | 452 | 6,932 | 8.8 | -9.7 | -13.5 | -415 |
| Crude petroleum | 364 | 367 | 308 | 4,652 | 14.2 | -9.5 | -20.7 | -443 |
| Other energy products | 185 | 141 | 144 | 2,280 | -1.0 | -102 | 42 | -33.5 |
| FORESTRY PRODUCTS | 138 | 136 | 140 | 1,562 | 12.6 | 13.9 | 22.9 | -0.6 |
| INDUSTRIAL GOODS AND MATERIALS | 2,661 | 2,749 | 2,847 | 31,091 | 15.6 | 15.2 | 31.3 | -5.9 |
| Metals and metal ores | 609 | 657 | 700 | 7,059 | 11.0 | 26.1 | 35.1 | -28.3 |
| Chemicals and plastics | 949 | 979 | 1,009 | 11,088 | 19.3 | 12.9 | 39.1 | 1.1 |
| Other industrial goods and materials | 1,103 | 1,113 | 1,137 | 12,945 | 15.0 | 11.0 | 23.4 | 5.6 |
| MACHINERY AND EQUIPMENT | 4,662 | 4,662 | 4,979 | 53,112 | 15.4 | 21.0 | 22.1 | 5.8 |
| Industrial and agricultural machinery | 1,290 | 1,286 | 1,420 | 13,849 | 21.9 | 48.3 | 7.7 | -8.4 |
| Aircraft and other transportation equipment | 392 | 395 | 415 | 5,233 | 3.6 | -15.3 | 25.4 | 14.0 |
| Office machines and equipment | 793 | 833 | 846 | 9,272 | 15.8 | 12.6 | 36.0 | 22.7 |
| Other machinery and equipment | 2,187 | 2,148 | 2,297 | 24,758 | 14.5 | 20.7 | 23.0 | 6.6 |
| AUTOMOTIVE PRODUCTS | 3,471 | 3,745 | 3,555 | 39,858 | 17.7 | 9.9 | 25.4 | 10.0 |
| Passenger autos and chassis | 971 | 1,272 | 1,078 | 11,855 | 1.5 | 4.9 | 10.7 | 11.1 |
| Trucks and other motor vehicles | 456 | 481 | 495 | 4,628 | 252 | 44.3 | 16.6 | 3.9 |
| Motor vehicle parts | 2,044 | 1,991 | 1,982 | 23,375 | 26.4 | 6.4 | 39.6 | 10.7 |
| OTHER CONSUMER GOODS | 1,858 | 1,855 | 1,916 | 21,197 | 11.9 | 16.7 | 17.0 | 13.0 |
| Apparel and footwear | 384 | 375 | 384 | 4,316 | 10.2 | 16.0 | 10.5 | 3.6 |
| Miscellaneous consumer goods | 1,474 | 1,481 | 1,532 | 16,880 | 12.3 | 16.8 | 18.5 | 153 |
| SPECLAL TRANSACTIONS TRADE | 326 | 383 | 452 | 4,325 | 6.4 | 41.4 | 10.7 | 182 |
| UNALLOCATED ADJUSTMENTS * | 18 | 35 | 40 | 255 | -8.4 | ... | ... | ... |
| TOTAL | 14,617 | 15,007 | 15,337 | 169,316 | 14.7 | 15.1 | 20.5 | 0.9 |

*Series not seasonally adjusted - does not meet criteria for seasonal adjustment.

Table 5
Merchandise Trade of Canada
Constant Dollars, Laspeyres Price Indexes and Terms of Trade
December 1993
Seasonally Adjusted, Balance of Payments Basis

(1)The Paasche current weighted price index used to calculate constart 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, monthly data may not add up to quarterly data and quarteriy data may not add up to annual data.
...figures not appropriate.

Table 6
Exports by Commodity Groupings in 1986 Dollars
December 1993
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Dec.'93/ } \\ & \text { Dec.'92 } \end{aligned}$ | $\begin{array}{\|l} \hline \text { Dec.'92/ } \\ \text { Dec.'91 } \\ \hline \end{array}$ | $\begin{aligned} & \text { Dec.'91/ } \\ & \text { Dec.'90 } \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,195 | 1,205 | 1,332 | 14,056 | -3.6 | 27.8 | -11.7 | -0.9 |
| Wheat | 208 | 234 | 228 | 2,728 | -35.2 | -2.5 | -44.0 | -33 |
| Other agricultural and fishing products | 987 | 972 | 1,105 | 11,328 | 9.3 | 36.0 | 4.6 | 03 |
| ENERGY PRODUCTS | 1,846 | 1,682 | 1,736 | 19,925 | 9.7 | 11.2 | 1.7 | 23.3 |
| Crude petroleum * | 553 | 532 | 530 | 6,004 | 10.0 | 5.0 | 8.5 | 22.4 |
| Natural gas | 608 | 634 | 628 | 7,460 | 5.3 | -0.2 | 25.5 | 18.7 |
| Other energy products | 684 | 516 | 578 | 6,461 | 15.1 | 38.8 | -28.0 | 29.1 |
| FORESTRY PRODUCTS | 1,664 | 1,685 | 1,874 | 20,328 | 42 | 6.0 | 12.6 | 7.7 |
| Lumber and sawmill products | 674 | 641 | 792 | 7,596 | 8.4 | 19.8 | 22.9 | 6.7 |
| Woodpulp and other wood products | 345 | 364 | 385 | 4,397 | -4.6 | 0.6 | -0.7 | 14.5 |
| Newsprint and other paper and paperboard | 645 | 680 | 697 | 8,335 | 5.7 | -2.5 | 13.4 | 45 |
| INDUSTRIAL GOODS AND MATERIALS | 2,774 | 2,781 | 2,589 | 31,684 | 2.5 | -3.9 | 1.7 | 14.9 |
| Metal ores | 295 | 305 | 252 | 3,620 | -7.5 | -24.8 | -22.4 | 46.5 |
| Chemicals, plastics and fertilizers | 721 | 711 | 708 | 8,311 | 8.2 | 16.7 | -1.7 | 4.1 |
| Metals and alloys | 1,177 | 1,118 | 997 | 12,951 | 0.6 | -17.3 | 13.7 | 16.6 |
| Other industrial goods and materials | 581 | 647 | 633 | 6,803 | 5.4 | 17.9 | 5.4 | 2.8 |
| MACHINERY AND EQUIPMENT | 3,424 | 3,348 | 3,465 | 38,448 | 17.7 | 20.6 | 21.8 | 1.0 |
| Industrial and agricultural machinery | 563 | 547 | 535 | 6,244 | 22.5 | 32.5 | -11.3 | 6.6 |
| Aircraft and other transportation equipment | 549 | 564 | 536 | 6,268 | 132 | 18.6 | 4.5 | -13.7 |
| Other machinery and equipment | 2,312 | 2,237 | 2,393 | 25,936 | 17.7 | 18.5 | 37.9 | 4.6 |
| AUTOMOTIVE PRODUCTS | 3,771 | 3,737 | 3,390 | 43,052 | 18.1 | -2.9 | 25.6 | 9.4 |
| Passenger autos and chassis | 1,996 | 1,934 | 1,666 | 21,561 | 27.3 | -0.3 | 28.9 | -35 |
| Trucks and other motor vehicles | 814 | 759 | 628 | 9,725 | 1.4 | -27.4 | 6.7 | 33.6 |
| Motor vehicle parts | 962 | 1,044 | 1,096 | 11,766 | 18.6 | 14.9 | 42.2 | 14.2 |
| OTHER CONSUMER GOODS | 373 | 373 | 435 | 4,132 | 24.6 | 45.4 | 31.7 | 16.1 |
| SPECLAL TRANSACTIONS TRADE* | 364 | 310 | 316 | 3,734 | 2.6 | -39.1 | 114.4 | 1.0 |
| UNALLOCATED ADJUSTMENTS * | -37 | -40 | -42 | -464 | 2.9 | ... | ... | ... |
| TOTAL | 15,374 | 15,081 | 15,096 | 174,894 | 10.1 | 6.4 | 13.4 | 9.0 |

*Series not seasonally adjusted - does not meet criteria for seasonal adjustment.


Table 7
Imports by Commodity Groupings in 1986 Dollars
December 1993
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Dec.'93/ } \\ & \text { Dec.'92 } \end{aligned}$ | $\begin{aligned} & \text { Dec.'921 } \\ & \text { Dec.'91 } \end{aligned}$ | $\begin{aligned} & \hline \text { Dec.'91/ } \\ & \text { Dec.'90 } \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 900 | 923 | 940 | 10,871 | 9.1 | -2.6 | 24.4 | 142 |
| Fruits and vegetables | 255 | 275 | 303 | 3,191 | 3.0 | 7.9 | 18.9 | 7.9 |
| Other agricultural and fishing products | 645 | 648 | 637 | 7,680 | 11.9 | -7.0 | 26.8 | 173 |
| ENERGY PRODUCTS | 555 | 535 | 516 | 6,976 | 7.0 | 72 | -18.8 | -23 |
| Crude petroleum | 368 | 382 | 352 | 4,558 | 19.6 | 13.5 | -23.4 | -3.1 |
| Other energy products | 187 | 153 | 164 | 2,418 | -10.8 | -2.9 | -10.3 | -0.7 |
| FORESTRY PRODUCTS | 106 | 105 | 103 | 1,245 | 5.7 | 4.4 | 6.1 | -2.7 |
| INDUSTRIAL GOODS AND MATERIALS | 2,498 | 2,620 | 2,701 | 29,486 | 8.7 | 12.3 | 23.1 | -1.9 |
| Metals and metal ores | 578 | 630 | 654 | 6,652 | 1.4 | 15.8 | 38.0 | -26.4 |
| Chemicals and plastics | 916 | 961 | 994 | 10,799 | 14.1 | 14.5 | 24.4 | 5.8 |
| Other industrial goods and materials | 1,004 | 1,029 | 1,053 | 12,036 | 8.4 | 8.2 | 14.6 | 9.8 |
| MACHINERY AND EQUIPMENT | 5,335 | 5,441 | 5,703 | 61,902 | 13.5 | 18.5 | 21.8 | 13.8 |
| Industrial and agricultural machinery | 1,109 | 1,106 | 1,213 | 12,258 | 11.9 | 40.1 | -5.6 | -9.8 |
| Aircraft and other transportation equipment | 326 | 328 | 348 | 4,452 | -5.4 | -20.0 | 11.1 | 113 |
| Office machines and equipment | 2,029 | 2,149 | 2,193 | 23,412 | 26.8 | 21.9 | 49.0 | 47.4 |
| Other machinery and equipment | 1,870 | 1,858 | 1,950 | 21,780 | 6.6 | 12.1 | 12.2 | 5.7 |
| AUTOMOTIVE PRODUCTS | 3,148 | 3,404 | 3,195 | 36,613 | 12.3 | 72 | 13.2 | 9.9 |
| Passenger autos and chassis | 878 | 1,146 | 961 | 10,431 | 1.1 | 9.1 | 0.4 | 13.8 |
| Trucks and other motor vehicles | 388 | 413 | 418 | 4,063 | 16.6 | 37.6 | 2.8 | -1.4 |
| Motor vehicle parts | 1,883 | 1,846 | 1,816 | 22,119 | 17.6 | 0.6 | 24.6 | 10.0 |
| OTHER CONSUMER GOODS | 1,540 | 1,546 | 1,589 | 18,081 | 3.6 | 10.0 | 5.8 | 12.7 |
| Apparel and footwear | 281 | 275 | 284 | 3,307 | 72 | 15.1 | 2.8 | 82 |
| Miscellaneous consumer goods | 1,259 | 1,270 | 1,305 | 14,774 | 2.9 | 9.1 | 6.4 | 13.6 |
| SPECLAL TRANSACTIONS TRADE* | 322 | 383 | 449 | 4,337 | 2.3 | 39.1 | 5.5 | 28.5 |
| UNALLOCATED ADJUSTMENTS * | 18 | 35 | 40 | 257 | -12.6 | ... | ... | $\cdots$ |
| TOTAL | 14,421 | 14,992 | 15,235 | 169,769 | 10.3 | 132 | 14.9 | 9.7 |

*Series not seasonally adjusted - does not meet criteria for seasonal adjustment.


Table 8
Exports by Commodity Groupings : Price Movements
December 1993
Seasonally Adjusted, Balance of Payments Basis

|  | Current-Weighted Price Index |  |  |  | Change Over Previous Period |  |  | Fourth quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Fourth quarter | Oct. | Nov. | Dec. |  |
| AGRICULTURAL AND FISHING PRODUCTS | 111.1 | 113.1 | 115.8 | 113.4 | -1.0 | 1.8 | 2.4 | 1.9 |
| Wheat | 1203 | 113.9 | 109.4 | 114.4 | 9.0 | -5.3 | -3.9 | 5.6 |
| Other agricultural and fishing products | 109.1 | 112.9 | 117.1 | 1132 | -3.1 | 3.5 | 3.7 | 1.1 |
| ENERGY PRODUCTS | 903 | 84.5 | 793 | 84.8 | -3.4 | -6.4 | -6.1 | -8.7 |
| Crude petroleum* | 104.7 | 97.4 | 81.4 | 94.6 | 4.7 | -7.0 | -16.4 | -5.6 |
| Natural gas | 73.2 | 71.5 | 71.1 | 71.9 | -14.7 | -23 | -0.6 | -12.9 |
| Other energy products | 93.8 | 87.1 | 86.4 | 89.4 | -2.6 | -7.0 | -0.9 | -83 |
| FORESTRY PRODUCTS | 121.7 | 1212 | 121.6 | 121.5 | 4.6 | -0.4 | 0.4 | 6.8 |
| Lumber and sawmill products | 156.9 | 1632 | 1623 | 160.8 | 6.4 | 4.0 | -0.6 | 14.0 |
| Woodpulp and other wood products | 100.5 | 95.6 | 893 | 94.9 | 4.1 | -4.9 | -6.6 | -60 |
| Newsprint and other paper and paperboard | 962 | 95.2 | 933 | 94.9 | 1.4 | -1.0 | -2.0 | -0.5 |
| INDUSTRIAL GOODS AND MATERIALS | 99.5 | 97.7 | 100.0 | 99.0 | -03 | -1.8 | 2.4 | -03 |
| Metal ores | 99.8 | 95.6 | 106.8 | 100.4 | -5.0 | -42 | 11.6 | -02 |
| Chemicals, plastics and fertilizers | 101.4 | 1023 | 993 | 101.0 | -0.3 | 1.0 | -3.0 | 03 |
| Metals and alloys | 98.1 | 96.8 | 1003 | 98.4 | -13 | -13 | 3.6 | -1.1 |
| Other industrial goods and materials | 99.7 | 95.0 | 97.8 | 97.4 | 3.8 | -4.7 | 3.0 | 0.7 |
| MACHINERY AND EQUIPMENT | 933 | 953 | 96.6 | 95.0 | -2.8 | 2.1 | 1.4 | 0.1 |
| Industrial and agricultural machinery | 1245 | 124.9 | 124.5 | 124.6 | -0.8 | 03 | -0.3 | 0.4 |
| Aircraft and other transportation equipment | 118.5 | 117.6 | 119.4 | 118.5 | 0.4 | -0.8 | 15 | 0.7 |
| Other machinery and equipmemt | 79.7 | 82.4 | 852 | 82.5 | -4.4 | 3.4 | 3.4 | 03 |
| AUTOMOTIVE PRODUCTS | 115.7 | 113.8 | 115.7 | 115.1 | 1.0 | -1.7 | 1.7 | 25 |
| Passenger autos and chassis | 117.6 | 114.8 | 1192 | 117.1 | 03 | -2.4 | 3.8 | 3.3 |
| Trucks and other motor vehicles | 122.8 | 122.4 | 123.4 | 122.8 | 3.0 | -03 | 0.8 | 3.6 |
| Motor vehicle parts | 105.9 | 105.7 | 105.9 | 105.8 | 0.6 | -0.2 | 02 | 1.0 |
| OTHER CONSUMER GOODS | 121.0 | 120.5 | 1183 | 119.9 | -03 | -0.4 | -1.8 | -0.3 |
| SPECIAL TRANSACTIONS TRADE | 104.9 | 104.1 | 105.0 | 104.7 | -0.6 | -0.7 | 0.8 | 0.7 |
| UNALLOCATED ADJUSTMENTS | 104.9 | 1042 | 1050 | 104.7 | -0.6 | -0.7 | 0.8 | 0.6 |
| TOTAL | 104.9 | 1042 | 105.1 | 104.7 | -0.6 | -0.7 | 0.8 | 0.7 |

* Series not seasonally adjusted - does not meet criteria for seasonal adjustment.

Table 9
Imports by Commodity Groupings : Price Movements
December 1993
Seasonally Adjusted, Balance of Payments Basis

|  | Current-Weighted Price Index |  |  |  | Change Over Previous Period |  |  | Fourth quarter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Fourth quarter | Oct. | Nov. | Dec. |  |
| AGRICULTURAL AND FISHING PRODUCTS | 103.9 | 101.1 | 101.7 | 1022 | 1.7 | -2.7 | 0.6 | -0.0 |
| Fruit and vegetables | 1152 | 106.0 | 105.0 | 1085 | 0.0 | -8.0 | -0.9 | -4.1 |
| Other agricultural and fishing products | 99.4 | 99.0 | 1002 | 99.5 | 3.0 | -0.4 | 12 | 1.9 |
| ENERGY PRODUCTS | 99.0 | 95.1 | 87.7 | 94.1 | 23 | -4.0 | -7.8 | -4.7 |
| Crude petroleum* | 99.0 | 96.1 | 87.7 | 94.4 | 4.6 | -2.9 | -8.8 | -43 |
| Other energy products | 99.0 | 92.4 | 87.7 | 933 | -12 | -6.6 | -5.0 | -5.6 |
| FORESTRY PRODUCTS | 130.1 | 129.1 | 135.4 | 131.5 | -0.3 | -0.7 | 4.9 | 5.4 |
| INDUSTRIAL GOODS AND MATERIALS | 1065 | 104.9 | 105.4 | 105.6 | 0.1 | -15 | 0.5 | -0.7 |
| Metal and metal ores | 1052 | 1042 | 107.1 | 105.6 | -2.9 | -0.9 | 2.8 | -1.6 |
| Chemicals, plastics | 103.6 | 101.9 | 101.6 | 1023 | 0.4 | -1.7 | -03 | -0.9 |
| Other industrial goods and materials | 109.9 | 1082 | 108.0 | 108.7 | 1.4 | -1.6 | -02 | 0.0 |
| MACHINERY AND EQUIPMENT | 87.4 | 85.7 | 87.3 | 86.8 | 0.7 | -2.0 | 1.9 | 0.1 |
| Industrial and agricultural machinery | 1163 | 1163 | 117.0 | 116.5 | 1.1 | 0.0 | 0.6 | 23 |
| Aircraft and other transportation equipment | 1203 | 1203 | 119.4 | 120.0 | -0.5 | -0.1 | -0.7 | 0.9 |
| Office machines and equipment | 39.1 | 38.8 | 38.6 | 38.8 | -0.3 | -0.8 | -0.5 | -1.1 |
| Other machinery and equipment | 116.9 | 115.6 | 117.8 | 116.8 | 25 | -1.1 | 1.9 | 1.9 |
| AUTOMOTIVE PRODUCTS | 1102 | 110.0 | 1113 | 110.5 | -13 | -02 | 1.1 | 02 |
| Passenger autos and chassis | 110.6 | 111.1 | 1122 | 1113 | -5.0 | 05 | 1.0 | -32 |
| Trucks and other motor vehicles | 117.6 | 116.6 | 1182 | 1175 | -22 | -0.8 | 1.4 | 05 |
| Motor vehicle parts | 108.6 | 107.9 | 1092 | 108.5 | 0.4 | -0.6 | 12 | 13 |
| OTHER CONSUMER GOODS | 120.7 | 120.0 | 120.6 | 120.5 | 13 | -0.5 | 0.5 | 2.0 |
| Apparel and footwear | 137.0 | 1362 | 135.4 | 1362 | 83 | -0.6 | -0.6 | 72 |
| Miscellaneous consumer goods | 117.1 | 116.5 | 117.4 | 117.0 | -02 | -0.4 | 0.8 | 1.0 |
| SPECIAL TRANSACTIONS TRADE | 1013 | 100.0 | 100.6 | 100.6 | 03 | -12 | 0.6 | 0.0 |
| UNALLOCATED ADIUSTMENTS | 1010 | 99.8 | 1003 | 1002 | 03 | -12 | 0.6 | -0.2 |
| TOTAL | 101.4 | 100.1 | 100.7 | 100.7 | 03 | -12 | 0.6 | 0.1 |

* Series not seasonally adjusted - does not meet criteria for seasonal adjustment.


## Ammal Review

During the first three quatters of 1993, Canada's real GDP grew by $2.6 \%$ in relation to the same period in 1992. Although the economy showed improvement in a number of sectors, such as housing and financial services, the recovery in 1993 remained largely export led. This was especially true with respect to exports to the United States where the economy grew by $3 \%$ over the same time. Japan and Western Europe, meanwhile, remained in recession. Adding to the success of Canada's exports was a further lowering of the Canadian dollar, worth an average of $\$ .77$ US in 1993 compared to $\$ .83$ in 1992.

Total exports in 1993 reached \$181 billion, growing by $\$ 24$ billion or $15.6 \%$ from their 1992 level. This represented the largest year-over-year increase since 1984. The greatest strength came from the automotive


and machinery and equipment sectors, which expanded by $\$ 10$ and $\$ 5.2$ billion respectively. Exports to the United States, which accounted for $80 \%$ of the total, increased by $20 \%$ or $\$ 2.2$ billion. Despite recessionary pressures in Japan, Canada's exports to that country grew by $9.8 \%$. In contrast, exports to the European Community fell by $5 \%$, reflecting sluggish economies in Western Europe. Marginal rates of decline were recorded for exports to the remaining OECD countries as well as non-OECD countries. Some of the increase in the value of total exports can be attributed to growth in export prices; the Paasche price index for exports increased by $5 \%$ in 1993, moving up in all four quarters.

Total imports grew by $\$ 22$ billion or $14.7 \%$ in 1993, reaching a level of $\$ 169$ billion. Machinery and equipment, automotive products, and industrial goods












were by far the leading contributors to this expansion, growing by $\$ 7.1, \$ 6.0$, and $\$ 4.2$ billion respectively. Together these sectors accounted for $73 \%$ of total imports in 1993. Imports from the US grew by $18 \%$ in 1993. Non-OECD countries, which accounted for $11 \%$ of imports in 1993 , grew by $15.7 \%$. On the other hand, imports from Japan and the EC fell by $5 \%$ and $2 \%$ respectively. The price index for total imports rose by $4 \%$ in 1993, with increases registered in all four quarters.

With export growth in 1993 exceeding that of imports, the merchandise trade surplus increased from $\$ 9.0$ billion in 1992 to $\$ 11.7$ in 1993.The surplus with the US stood at $\$ 21.8$ billion.

## Analysis of Commodities

## Exports

Exports of automotive products reached $\$ 48$ billion in 1993, an increase of $26 \%$ over 1992.


Passenger car exports grew the most in value, up by $\mathbf{3 7 \%}$, followed by parts, up by $22 \%$, and truck imports, which advanced $12 \%$. The main factors contributing to the increase include a lower valued Canadian dollar, an increased demand for automobiles in the US (sales by automobile dealers in the US were up $12.4 \%$ in 1993), and higher prices due in part to, a shift in the mix of automobiles produced for export.


The overall price index for automotive products was up $7.1 \%$ in 1993 , with car prices up by $7.7 \%$, truck prices up by $11 \%$, and parts up by $2.7 \%$. As a share of total exports, automotives jumped from $24.1 \%$ in 1992 to $27 \%$ in 1993.

Accounting for $20 \%$ of total exports, machinery and equipment exports advanced by $16.8 \%$ in 1993 to reach a level of $\$ 36$ billion. Exports of industrial and agricultural machinery led the way, growing by $26 \%$ over the year. Aircraft and other transportation equipment, and miscellaneous machines and equipment grew at $15 \%$ and $14 \%$ respectively. Exports of "other equipment and tools" (including products such as heating and refrigeration equipment, hand tools, navigation equipment and office fumiture) advanced in 1993, with most destined for the US. The Paasche price index for machinery and equipment exports decreased by $0.8 \%$ in 1993.

Exports of industrial goods and materials, the third largest exporting sector, reached $\$ 31$ billion dollars in 1993, up 5\% from last year. Most of this growth came from chemicals, plastics, and fertilizers, which grew by $10 \%$. Metals and alloys grew by $2.6 \%$, while miscellaneous industrial goods expanded by $14 \%$. In the face of sluggish demand in overseas markets and falling world prices in base metals and aluminum, the value of metal ores exports fell $12 \%$ in 1993. The Paasche price index for industrial goods and materials exports advanced by $2.2 \%$ in 1993, with sub-sector growth ranging from a drop of $4.8 \%$ for metal ores to growth of $7.9 \%$ for "other industrial goods", a grouping which includes products such as textiles, bricks, leather, and industrial waxes.

Exports of forestry products advanced by $16.7 \%$ in 1993, although all components did not fare equally.


Lumber and sawmill products gained significantly, expanding by $41 \%$ over their 1992 level. The demand for Canadian lumber was high in the US in 1993, with logging restrictions in the Pacific Northwest still in effect and new home construction up by 7\%. Reflecting supply pressures in the US, the Paasche price index for lumber and sawmill products advanced some $29.6 \%$ in 1993.


Newsprint and paper exports increased by $7.8 \%$, rising to a level of $\$ 7.9$ billion. The increase resulted from both higher volumes and prices, which were up $2.0 \%$ from last year. Exports of pulpwood and similar products fell by $9.2 \%$ in 1993, hampered by falling pulp prices and recession in Western Europe; paper makers in Europe traditionally buy about half of the world's pulp. The Paasche price index in the case of pulp exports fell by $5 \%$.

Energy exports in 1993 reached $\$ 18$ billion, rising $13 \%$ above 1992 levels. Exports of "other energy products", which include electricity as well as refined fuels
and coal, grew by $\$ 1.1$ billion or $22 \%$. Crude petroleum exports, which advanced $2.4 \%$, totalled $\$ 6.1$ billion over the year. Natural gas exports have been especially strong since 1991, with pipeline capacity to the US increased; in 1993 exports grew by $17 \%$, to reach a level of $\$ 5.8$ billion.


There were higher export prices in 1993 for natural gas, up $12.3 \%$, and "other energy products", which increased $6.2 \%$, however the index was down $6.9 \%$ for petroleum.

Exports of agriculture and fishing products advanced by $7.1 \%$ in 1993, chiefly due to increased exports of products other than wheat; exports of wheat were $22 \%$ lower than in 1992. Wheat exports were low in 1993, especially in comparison to record highs set in the first and third quarters of 1992. A 19\% increase in the price index for wheat helped pull the overall price index for agricultural products up $11 \%$ in 1993.

## Imports

Machinery and equipment's share of total imports has remained above $\mathbf{3 0 \%}$ for over six years. In 1993, these imports totalled $\$ 53$ billion, a level some $15 \%$ higher than in 1992.

Underlying 1993's gain was a $22 \%$ increase in imports of industrial and agricultural machinery, a $16 \%$ rise in office machines, a $15 \%$ increase in "other machines and equipment", and a $3.6 \%$ increase in imports of aircraft and transportation equipment. As a proportion of total imports, aircraft, engines and parts have been declining over the past few years, standing at $1.7 \%$ in 1993 compared to $2.5 \%$ in 1989. Price changes within the machinery and equipment sector ranged from an $\mathbf{8 . 7 \%}$ decline in the price of office machines, to a $9.6 \%$
increase in the price of aircraft and other transportation equipment.

Automotive products accounted for about $23 \%$ of total imports in 1993, making it Canada's second largest import sector. In 1993, imports of automotive products totalled $\$ 40$ billion, a rise of $18 \%$ from 1992. Growth in the sector was driven primarily by increased imports of parts, up $26 \%$ or $\$ 4.9$ during the year. At $\$ 11.9$ billion,

the value of passenger car imports was up $1.5 \%$ from the level achieved in 1992.

Although the import price index for cars dipped slightly in the fourth quarter, it remained virtually flat for the year as whole. Import prices in the case of trucks and parts increased by $7.4 \%$. and $7.5 \%$ respectively.

Imports of industrial goods and materials grew to reach $\$ 31$ billion in 1993 , advancing by $15.6 \%$. Significant growth was registered for textile imports, up by $17 \%$, and for metal fabricated basic products, up by $16 \%$. Metals and metal ore imports grew $11 \%$ in 1993, despite a falling share in total imports. All components of the chemicals and plastics sub-sector grew by about $20 \%$ in 1993. Moderate price growth in all components of industrial goods and materials resulted in a $6.3 \%$ increase for the sector as a whole.

Imports of consumer goods grew by $\$ 2.2$ billion in 1993, a $12 \%$ increase. Miscellaneous consumer goods, which includes items such as televisions, books and sporting goods, expanded $12 \%$, while apparel and footwear imports were up $10 \%$.

Table 10
Exports by Commodity Groupings and by Principal Trading Areas, 1991-1993
Balance of Payments Basis

|  | 1991 | 1992 | 1993 | Change over previous years |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 92/91 | 93/92 | 9291 | 93/92 |
| Exports by Commodity Groupings: | \$ millions |  |  | \% |  | \$ millions |  |
| AGRICULTURAL AND FISHING PRODUCTS | 12,553 | 14,509 | 15,546 | 15.6 | 7.1 | 1,956 | 1,036 |
| Wheat | 3,182 | 3,800 | 2,949 | 19.4 | -22.4 | 619 | -851 |
| Other agricultural and fishing products | 9,371 | 10,709 | 12,596 | 143 | 17.6 | 1,338 | 1,887 |
| ENERGY PRODUCTS | 14,947 | 15,891 | 17,998 | 63 | 133 | 944 | 2,107 |
| Crude petroleum | 5,882 | 5,951 | 6,092 | 12 | 2.4 | 69 | 142 |
| Natural gas | 3,581 | 4,943 | 5,801 | 38.0 | 173 | 1,362 | 857 |
| Other energy products | 5,483 | 4,997 | 6,105 | -8.9 | 22.2 | -487 | 1,108 |
| FORESTRY PRODUCTS | 18,441 | 20,214 | 23,589 | 9.6 | 16.7 | 1,772 | 3,376 |
| Lumber and sawmill products | 6,189 | 7,997 | 11,248 | 292 | 40.7 | 1,808 | 3,251 |
| Woodpulp and other wood products | 4,750 | 4,879 | 4,427 | 2.7 | -9.2 | 128 | -451 |
| Newsprint and other paper and paperboard | 7,502 | 7,338 | 7,914 | -22 | 7.8 | -164 | 576 |
| INDUSTRIAL GOODS AND MATERIALS | 28,425 | 29,780 | 31,188 | 4.8 | 4.7 | 1,354 | 1,408 |
| Metal ores | 4,432 | 4,147 | 3,647 | -6.4 | -12.1 | -286 | -500 |
| Chemicals, plastics and fertilizers | 6,917 | 7,563 | 8,349 | 93 | 10.4 | 647 | 786 |
| Metals and alloys | 11,791 | 12,304 | 12,621 | 4.4 | 2.6 | 513 | 318 |
| Other industrial goods and materials | 5,286 | 5,766 | 6,571 | 9.1 | 14.0 | 480 | 805 |
| MACHINERY AND EQUIPMENT | 28,401 | 31,146 | 36,368 | 9.7 | 16.8 | 2,745 | 5,222 |
| Industrial and agricultural machinery | 5,743 | 6,135 | 7,712 | 6.8 | 25.7 | 392 | 1,576 |
| Aircraft and other transportation equipment | 6,536 | 6,372 | 7,349 | -2.5 | 153 | -164 | 977 |
| Other machinery and equipment | 16,122 | 18,638 | 21,308 | 15.6 | 143 | 2,517 | 2,670 |
| AUTOMOTIVE PRODUCTS | 32,747 | 38,014 | 48,016 | 16.1 | 263 | 5,267 | 10,002 |
| Passenger autos and chassis | 16,367 | 17,791 | 24,338 | 8.7 | 36.8 | 1,423 | 6,547 |
| Trucks and other motor vehicles | 7,795 | 10,131 | 11,392 | 30.0 | 12.4 | 2,336 | 1,260 |
| Motor vehicle parts | 8,584 | 10,092 | 12,286 | 17.6 | 21.7 | 1,508 | 2,194 |
| OTHER CONSUMER GOODS | 3,025 | 3,863 | 4,937 | 27.7 | 27.8 | 838 | 1,073 |
| SPECLAL TRANSACTIONS TRADE | 2,987 | 3,595 | 3,864 | 20.4 | 75 | 608 | 269 |
| UNALLOCATED ADJUSTMENTS | -430 | -445 | -481 | 3.6 | 8.0 | -15 | -36 |
| TOTAL | 141,097 | 156,567 | 181,026 | 11.0 | 15.6 | 15,470 | 24,460 |

## Exports by Principal Trading Areas:

| United Slates | 106,722 | 121,164 | 145,331 | 135 | 19.9 | 14,443 | 24,166 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| EC incl. UK. | 11,434 | 11,374 | 10,798 | -0.5 | -5.1 | -60 | -576 |
| Japan | 6,944 | 7,233 | 7,940 | 42 | 9.8 | 289 | 707 |
| Other O.E.C.D. | 2,524 | 3,313 | 3,095 | 312 | -6.6 | 788 | -218 |
| Other Coumtries | 13,472 | 13,483 | 13,863 | 0.1 | 2.8 | 10 | 380 |
|  |  |  |  |  | 11.0 | 15.6 | 15,470 |
| TOTAL | 141,097 | 156,567 | 181,026 | 24,460 |  |  |  |

Table 11
Imports by Commodity Groupings and by Principal Trading Areas, 1991-1993
Balance of Payments Basis

|  | 1991 | 1992 | 1993 | Change over previous years |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 92/91 | 93/92 | $92 / 91$ | 93/92 |
| Imports by Commodity Groupings: | \$ millions |  |  | \% |  | \$ millions |  |
| AGRICULTURAL AND FISHING PRODUCTS | 9,004 | 9,736 | 10.983 | 8.1 | 12.8 | 733 | 1,247 |
| Fruits and Vegetables | 3,078 | 3,249 | 3,521 | 55 | 8.4 | 171 | 272 |
| Other agricultural and fishing products | 5,925 | 6,487 | 7,463 | 95 | 15.0 | 562 | 975 |
| ENERGY PRODUCTS | 6,629 | 6,374 | 6,932 | -3.9 | 8.8 | -255 | 558 |
| Crude petroleum | 4,500 | 4,072 | 4,652 | -9.5 | 142 | -428 | 580 |
| Other energy products | 2,129 | 2,302 | 2,280 | 8.1 | -1.0 | 173 | -22 |
| FORESTRY PRODUCTS | 1,218 | 1,387 | 1,562 | 14.0 | 12.6 | 170 | 175 |
| INDUSTRIAL GOODS AND MATERIALS | 24,352 | 26,006 | 31,091 | 10.5 | 15.6 | 2,554 | 4,185 |
| Metal and metal ores | 5,915 | 6,357 | 7,059 | 75 | 11.0 | 442 | 702 |
| Chemicals, plastics | 8,293 | 9,292 | 11,088 | 12,0 | 193 | 999 | 1,796 |
| Other industrial goods and materials | 10,144 | 11,258 | 12,945 | 11.0 | 15.0 | 1,114 | 1,687 |
| MACHINERY AND EQUIPMENT | 42,835 | 46,031 | 53,112 | 75 | 15.4 | 3,196 | 7,081 |
| Industrial and agricultural machinery | 11,140 | 11,357 | 13,849 | 2.0 | 21.9 | 217 | 2,492 |
| Aircraft and other transportation equipment | 5,437 | 5,052 | 5,233 | -7.1 | 3.6 | -385 | 181 |
| Office machines and equipment | 6,911 | 8,005 | 9,272 | 15,8 | 15,8 | 1,094 | 1,267 |
| Other machinery and equipmem | 19,347 | 21,617 | 24,758 | 11.7 | 145 | 2,269 | 3,141 |
| AUTOMOTIVE PRODUCTS | 31,137 | 33,867 | 39,858 | 8.8 | 17.7 | 2,730 | 5,992 |
| Passenger autos and chassis | 11,666 | 11,680 | 11,855 | 0.1 | 15 | 15 | 175 |
| Trucks and other motor vehicles | 3,689 | 3,698 | 4,628 | 02 | 252 | 9 | 930 |
| Motor vehicle parts | 15,782 | 18,489 | 23,375 | 17.1 | 26.4 | 2,706 | 4,886 |
| OTHER CONSUMER GOODS | 16,615 | 18,943 | 21,197 | 14.0 | 11.9 | 2,328 | 2,254 |
| Apparel and footwear | 3,462 | 3,915 | 4,316 | 13.1 | 102 | 453 | 401 |
| Miscellaneous consumer goods | 13,153 | 15,028 | 16,880 | 14.3 | 123 | 1,875 | 1,853 |
| SPECLAL TRANSACTIONS TRADE | 3,627 | 4,064 | 4,325 | 12.1 | 6.4 | 437 | 261 |
| UNALLOCATED ADJUSTMENTS | 691 | 279 | 255 | -59.7 | -8.4 | -412 | -24 |
| TOTAL | 136,107 | 147,588 | 169,316 | 8.4 | 14.7 | 11,480 | 21,729 |

Imports by Principal Trading Areas:

| United States | 93,737 | 104,390 | 123,533 | 11.1 | 18.3 | 10,653 | 19,143 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| EC (incl. UK.) | 14,098 | 13,458 | 13,737 | -4.5 | 2.1 | -640 | 279 |
| Japan | 8,688 | 8,834 | 8,363 | 1.7 | -5.3 | 147 | -472 |
| Other OE.C.D. | 4,468 | 4,504 | 4,549 | 0.8 | 1.0 | 36 | 46 |
| Other Countries | 15,116 | 16,401 | 19,134 | 8.5 | 16.7 | 1,285 | 2,733 |
|  |  |  |  |  |  | 8.4 | 14.7 |
| TOTAL | 136,107 | 147,588 | 169,316 | 11,480 | 21,729 |  |  |

Table 12
Export Price Index and Total Exports in 1986 Dollars by Commodity Groupings
Balance of Payments Basis

|  | Current-Weighted Price Index |  |  | Constant Dollars |  |  | Change over 1992 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1991 | 1992 | 1993 | 1991 | 1992 | 1993 | Index | Dollars |
| AGRICULTURAL AND FISHING PRODUCTS | 89.7 | 99.7 | 110.6 | 13,991 | 14,558 | 14,056 | 11.0 | -3.4 |
| Wheat | 71.6 | 90.7 | 108.1 | 4,443 | 4,189 | 2,728 | 19.2 | -34.9 |
| Other agricultural and fishing products | 98.1 | 1033 | 1112 | 9,549 | 10,369 | 11,328 | 7.7 | 9.2 |
| ENERGY PRODUCTS | 88.9 | 872 | 903 | 16,805 | 18,215 | 19,925 | 35 | 9.4 |
| Crude petroleum | 1175 | 109.0 | 1015 | 5,004 | 5,457 | 6,004 | -6.9 | 10.0 |
| Natural gas | 63.3 | 692 | 77.8 | 5,662 | 7,141 | 7,460 | 123 | 4.5 |
| Other energy products | 89.3 | 89.0 | 945 | 6,139 | 5,617 | 6,461 | 62 | 15.0 |
| FORESTRY PRODUCTS | 982 | 103.7 | 116.0 | 18,781 | 19,484 | 20,328 | 11.9 | 4.3 |
| Lumber and sawmill products | 963 | 1143 | 148.1 | 6,429 | 6,997 | 7,596 | 29.6 | 8.6 |
| Woodpulp and other wood products | 104.2 | 106.0 | 100.7 | 4,557 | 4,603 | 4,397 | -5.0 | -4.5 |
| Newsprint and other paper and paperboard | 962 | 93.1 | 94.9 | 7,795 | 7,884 | 8,335 | 2.0 | 5.7 |
| INDUSTRIAL GOODS AND MATERIALS | 963 | 96.4 | 98.4 | 29,533 | 30,907 | 31,684 | 22 | 25 |
| Metal ores | 1003 | 105.9 | 100.8 | 4,419 | 3,917 | 3,620 | -4.8 | -7.6 |
| Chemicals, plastics and fertilizers | 98.5 | 98.6 | 1005 | 7,019 | 7,674 | 8,311 | 1.9 | 83 |
| Metals and alloys | 965 | 95.5 | 97.5 | 12,221 | 12,877 | 12,951 | 2.0 | 0.6 |
| Other industrial goods and materials | 90.0 | 895 | 96.6 | 5,873 | 6,439 | 6,803 | 7.9 | 5.6 |
| MACHINERY AND EQUIPMENT | 99.8 | 95.4 | 94.6 | 28,457 | 32,659 | 38,448 | -0.8 | 17.7 |
| Industrial and agricultural machinery | 117.0 | 1203 | 123.5 | 4,910 | 5,099 | 6,244 | 2.6 | 22.5 |
| Aircraft and other transportation equipment | 112.7 | 115.1 | 1172 | 5,802 | 5,537 | 6,268 | 1.9 | 132 |
| Other machinery and equipmem | 90.9 | 84.6 | 822 | 17,745 | 22,023 | 25,936 | -2.9 | 17.8 |
| AUTOMOTIVE PRODUCTS | 98.1 | 1042 | 1115 | 33,372 | 36,491 | 43,052 | 7.1 | 18.0 |
| Passenger autos and chassis | 97.4 | 104.9 | 112.9 | 16,805 | 16,966 | 21,561 | 7.7 | 27.1 |
| Trucks and other motor vehicles | 985 | 105.5 | 117.1 | 7,912 | 9,602 | 9,725 | 11.0 | 13 |
| Motor vehicle parts | 992 | 101.7 | 104.4 | 8,656 | 9,922 | 11,766 | 2.7 | 18.6 |
| OTHER CONSUMER GOODS | 1165 | 116.7 | 1195 | 2,596 | 3;310 | 4,132 | 2.4 | 24.8 |
| SPECIAL TRANSACTIONS TRADE | 965 | 98.8 | 1035 | 3,096 | 3,638 | 3,734 | 4.7 | 2.6 |
| UNALLOCATED ADJUSTMENTS | 96.6 | 98.6 | 1035 | -445 | -451 | -464 | 4.9 | 2.6 |
| TOTAL | 96.5 | 98.6 | 103.5 | 146,185 | 158,810 | 174,894 | 5.0 | 10.1 |

Table 13
Import Price Index and Total Imports in 1986 Dollars by Commodity Groupings Balance of Payments Basis

|  | Current-Weighted Price Index |  |  | Constant Dollars |  |  | Change over 1992 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1991 | 1992 | 1993 | 1991 | 1992 | 1993 | Index | Dollars |
| AGRICULTURAL AND FISHING PRODUCTS | 97.8 | 97.7 | 101.0 | 9,209 | 9,964 | 10,871 | 3.4 | 9.1 |
| Fruit and vegetables | 108.5 | 104.9 | 1103 | 2,837 | 3,099 | 3,191 | 52 | 3.0 |
| Other agricultural and fishing products | 93.0 | 94.5 | 972 | 6,372 | 6,865 | 7,680 | 2.8 | 11.9 |
| ENERGY PRODUCTS | 99.7 | 97.8 | 99.4 | 6,651 | 6,521 | 6,976 | 1.7 | 7.0 |
| Crude petroleum | 108.1 | 106.9 | 102.1 | 4,165 | 3,810 | 4,558 | -4.5 | 19.6 |
| Other energy products | 85.6 | 84.9 | 943 | 2,486 | 2,710 | 2,418 | 11.0 | -10.8 |
| FORESTRY PRODUCTS | 1093 | 117.8 | 1255 | 1,114 | 1,178 | 1,245 | 65 | 5.7 |
| INDUSTRIAL GOODS AND MATERIALS | 98.0 | 99.2 | 105.4 | 24,842 | 27,132 | 29,486 | 6.3 | 8.7 |
| Metal and metal ores | 100.8 | 96.9 | 106.1 | 5,869 | 6,559 | 6,652 | 9.5 | 1.4 |
| Chemicals, plastics | 96.8 | 98.1 | 102.7 | 8,570 | 9,467 | 10,799 | 4.6 | 14.1 |
| Other industrial goods and materials | 97.5 | 101.4 | 107.6 | 10,403 | 11,106 | 12,036 | 6.3 | 8.4 |
| MACHINERY AND EQUIPMENT | 852 | 84.4 | 85.8 | 50,263 | 54,555 | 61,902 | 1.7 | 135 |
| Industrial and agricultural machinery | 965 | 103.7 | 113.0 | 11,539 | 10,956 | 12,258 | 9.0 | 11.9 |
| Aircraft and other transportation equipment | 100.0 | 1073 | 1175 | 5,437 | 4,708 | 4,452 | 9.6 | -5.4 |
| Office machines and equipment | 49.9 | 43.4 | 39.6 | 13,857 | 18,462 | 23,412 | -8.7 | 26.8 |
| Other machinery and equipment | 99.6 | 105.8 | 113.7 | 19,429 | 20,429 | 21,780 | 7.4 | 6.6 |
| AUTOMOTIVE PRODUCTS | 98.0 | 103.8 | 108.9 | 31,778 | 32,613 | 36,613 | 4.8 | 12.3 |
| Passenger autos and chassis | 108.0 | 113.2 | 113.7 | 10,802 | 10,314 | 10,431 | 0.4 | 1.1 |
| Trucks and other motor vehicles | 96.1 | 106.1 | 113.9 | 3,837 | 3,485 | 4,063 | 7.4 | 16.6 |
| Motor vehicle parts | 92.1 | 983 | 105.7 | 17,138 | 18,814 | 22,119 | 7.5 | 17.6 |
| OTHER CONSUMER GOODS | 102.4 | 108.6 | 1172 | 16,227 | 17,447 | 18,081 | 8.0 | 3.6 |
| Apparel and footwear | 125.8 | 126.9 | 130.5 | 2,751 | 3,086 | 3,307 | 2.9 | 72 |
| Miscellaneous | 97.6 | 104.6 | 114.3 | 13,475 | 14,361 | 14,774 | 92 | 2.9 |
| SPECLAL TRANSACTIONS TRADE | 94.0 | 95.9 | 99.7 | 3,857 | 4,239 | 4,337 | 4.0 | 22 |
| UNALLOCATED ADJUSTMENTS | 93.9 | 94.8 | 99.2 | 736 | 294 | 257 | 4.7 | -12.6 |
| TOTAL | 94.1 | 95.9 | 99.7 | 144,676 | 153,943 | 169,769 | 4.0 | 10.3 |

## Export Trends by Commodity Groupings



Six groupings accounted for $95.6 \%$ of Exports in 1992

* Note: Scales vary to accommodate wider ranges in data


## Import Trends by Commodity Groupings



Six groupings accounted for $96.1 \%$ of Imports in 1992

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

