## Catalogue 65-001P Monthly



## Preliminary Statement of Canadian International Trade

October 1991
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Statistics Canada
International Trade Division

## Preliminary Statement of Canadian International Trade

## October 1991

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- Minister of Industry,

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## Note To Users

Each month, this publication provides, in the "Monthly Summary", an overview of Canada's international trade statistics on a seasonally adjusted basis, as well as a "smoothed" set of figures in the section entitled "Short-term Trend".

Beginning this month, two features are being added to the publication.
Firsh, the "Monthly Summary" will contain a section outlining major price movements which have occurred during the month.

The second addition is a discussion of revisions which have been made to already published data. International trade data are revised monthly for every month of the current year, with most revisions occurring within three months of the time of original publication. Some revisions are attributable to late receipt of customs documentation or improved information which result in changes to data at the Customs level. Other revisions result from changes to Balance of Payments adjustments or modifications to seasonal adjustment procedures. The extent of these revisions as well as the difference they make to views about the recent past are highlighted for the benefit of users. This is found in the final section of the write-up.

## Momilits Smamy

Seasonally adjusted exports showed hardly any change ( $+\$ 31$ million) in October 1991 after plummeting by almost three quarters of a billion dollars in September. Seasonally adjusted imports dropped by $\$ 324$ million to $\$ 11.6$ billion, somewhat above the level reached in August. The joint movement of exports and imports was sufficient to bring the trade balance from a September deficit of $\$ 286$ million into a small surplus of $\$ 69$ million. A declining trend in the trade balance seems unmistakable, but perhaps not quite as steep as suggested by last month's figures.



## Commodity Analysis

## Exports

The very small monthly increase in exports (\$31 million) was the result of a number of offsetting movements. Increases totalling $\$ 235$ million were recorded almost entirely by those commodity groupings that tend to experience wide month to month fluctuations and account for more than 40 per cent of total exports. In order of decreasing magnitude, special transactions, which include among other items low value shipments not classified by nature of merchandise, contributed $\$ 115$ million, automotive products $\$ 99$ million, and energy products $\$ 21$ million. For both automotive products and special transactions, the recorded change reversed the movement posted between August and September. In the case of energy, October saw the second increase in a row after an almost uninterrupted series of declines that started in November 1990.

On the downward side, exports of aircraft and miscellaneous transportation equipment, a grouping of commodities noted for its sharp monthly swings, were down $\$ 39$ million, a change of little significance when compared to average monthly changes of $\$ 150$ million recorded by exports of these products in the course of this year.

The remaining commodity groupings, less volatile on balance, all showed decreases adding to a total of $\$ 153$ million. Forestry products were down $\$ 79$ million to a level of $\$ 1.5$ billion; industrial goods and materials

declined by $\$ 70$ million to a level of $\$ 2.3$ billion; and other consumer goods were down by a fraction - $\$ 4$ million - to $\$ 244$ million.

Some of the changes in the exports of major commodity groupings noted above masked movements in both directions and of different significance at the more detailed level, making it difficult to detect a pattern. For example, the increase in sales of automotive products resulted from a small offset by cars and parts ( $-\$ 20$ million) to a large increase in the exports of trucks ( $\$ 119$ million). The reduced sales of cars came about as North American built cars appeared to be losing market share in the United States and as sọme assembly plants in Canada closed temporarily.


Increased sales of energy products were the result of sharp rises in the sales of coal topped up by much smaller increases in the exports of crude petroleum. But in the case of the latter, its exports on a year-to-date basis were up by almost 11 per cent relative to the comparable figure a year ago.

Under machinery and equipment, there were increased sales posted by the grouping that includes telecommunications equipment ( $\$ 25$ million) but they were more than offset by a loss of $\$ 34$ million by the group that includes agriculural machinery.

Industrial goods and materials did not show coherent patterns either. For example, chemicals and plastics continued to be weak; metals and alloys went back to a level ( $\$ 917$ million) closer to where they were in August after a steep rise last month; but metal ores, long noted for depressed levels, rose sharply from an unusually low level recorded last month.

A worrying result was that shown by forestry products. Wood and wood pulp dropped by $\$ 58$ million down to $\$ 315$ million, a low to which it had not fallen since May 1986. Both weak markets and declining prices account for this. Lumber exports, down by $\$ 21$ million, accentuated the weakness in the performance of this commodity grouping, consistent with the sluggishness of the construction market in the United States.

## Imports

Even though not quite as high as last month, imports in October at $\$ 11.6$ billion are tied for the third highest level ever reached. As in the case of exports, the net fall of $\$ 324$ million was the product of sharp movements in both directions.

Among the contributors to upward changes were purchases of energy products (increase of $\$ 131$ million), special transactions ( $\$ 63$ million) and imports of aircraft and miscellaneous transportation equipment (\$45 million). But normally imports of these commodity groupings are noted for sharp monthly swings.


The downward movement was dominated by a fall of $\$ 335$ million in imports of automotive products to which a number of special adjustments contributed an additional $\$ 10$ million.

Among the relatively less volatile commodity groupings, virtually all showed reduced purchases totalling some $\$ 218$ million. Agricultural products were down by $\$ 69$ million, industrial and agricultural machinery by $\$ 33$ million, and industrial goods and materials by $\$ 44$ million.

There is greater consistency than in the case of exports in the patterns displayed by each of the commodity groupings. For example, in the key sector of machinery and equipment other than aircraft, industrial machinery, office machines and equipment and other machinery and equipment all showed reductions. These were of widely varying amounts ranging from $\$ 55$ million for office machinery to virtually no change for "other machinery", which at a current level of $\$ 1.7$ billion, is the largest component of the grouping.

All components of the automotive products grouping were down, by more than $\$ 200$ million in the case of motor vehicle parts. "Other consumer goods" which includes clothing, televisions and watches, fell by $\$ 8$ million after a series of increases that took the September figure to $\$ 170$ million ( 13 per cent) above its lowest point earlier this year.


## Trading Partners

With the exception of trade with the United States, month to month movements in trade with other countries, on a relative basis, tend to be very volatile. October figures were no exception: exports to the European Community and with countries outside the O.E.C.D. area fell by some $\$ 154$ million. But sales to the United States and to Japan offset the fall with contributions by the former of $\$ 112$ million and of $\$ 66$ million by the latter. In the case of imports, the decline noted at the total level was driven by a drop of $\$ 448$ million in purchases from the United States, to which Japan added a decline of $\$ 69$ million. Increases of $\$ 101$ million in purchases from countries outside the O.E.C.D., $\$ 52$ million for the Euro-
pean Community and $\$ 39$ million for the remaining O.E.C.D. countries were an insufficient offset.


## Price Movements

## Exports

The current-weighted price index for total exports increased by $0.9 \%$ in October. Higher prices this month are mainly attributable to automotive products with an increase of $2.9 \%$. The index for agricultural and fishing products rose by $4.9 \%$ as wheat prices moved up by $9.6 \%$. Prices for energy products edged up slightly mostly as a result of an increase of $4.0 \%$ in the index for natural gas. The index for industrial goods and materials rose slightly by $0.2 \%$ due to a reprieve in the downward trend for metal ores and alloys.

## Imports

The index for total imports fell by $0.4 \%$ in October. Lower prices were recorded for all commodity groupings except machinery and equipment and other consumer goods. The index for energy products decreased by $2.9 \%$ mainly because of lower prices for crude petroleum. A decline of $3.1 \%$ in the index for agricultural and fishing products resulted from lower prices for fruits and vegetables. The index for industrial goods and materials fell as lower prices were observed for all the components of this grouping. Price movements for the components of automotive products varied: the indexes for passenger autos and chassis and motor vehicle parts were down $1.0 \%$ and $0.9 \%$ respectively, while the index for trucks and other motor vehicles increased by $1.8 \%$.

Tablel
Merchandise Trade of Canada
October 1991


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

## Smomstems fent

The analysis in terms of the short-term trend is an attempt to draw readers' attention to the more persistent movements in the major trade series. While many of the irregularities in the figures recorded for individual months are smoothed, trends are less current than the latest seasonally adjusted figures.

This month the key elements of an analysis of trends are the following:

## Exports

- Exports started to decline in August at a very gentle rate (less than a quarter per cent a month); they had peaked in July after five continuous increases averaging about 0.5 per cent monthly.
- Both forestry products and industrial goods have shown persistent downward trends, sharper and more sustained in the case of the former. Over a period of less than two years, these exports are down by almost 20 per cent. Lumber and wood pulp appear to be the major contributors to the downward trend; consumer goods have been edging down very slowly since May.
- Among the more volatile exports, agricultural products have shown a sustained downward movement since May. They are now down by more than 10 per cent.
- The other volatile exports seem to be moving in the opposite direction. Exports of automotive products are up by 29 per cent from where they were in January this year, aircraft exports by over one per

cent a month since early in the year, and exports of energy products appear to have reversed a drawnout decline to settle where they were at mid-1990.


## Imports

- Imports continued to trend up after reaching a low in the first quarter of the year. The rate of progression has averaged about 1.5 per cent a month.
- Among the volatile contributors to increased imports, both automotive and energy products stand out with increases of the order of 3 per cent monthly since the early Spring. In the case of automotive products, all components - passenger vehicles, trucks and parts - appear to share in the steady increases.
- Other contributors to increased imports include machinery and equipment other than aircraft, industrial goods, and other consumer goods.
- Among the contributors to decreases in imports, only aircraft and other transportation equipment recorded declines of the order of 2.5 per cent monthly since the Spring.



## Revisions to Published Data

The largest revisions to recently published data were made to the August imports data. As explained in the "Note to Users" which appeared in the August and September issues of this publication, both the collection and verification of customs documentation for August were affected by the Public Service strikes which took place in September. Anomalies which were discovered could not be corrected until production of the October trade figures.

At the total level, August imports have been revised by $\$ 181$ million ( $1.6 \%$ ) from their published level of $\$ 11.3$ billion, resulting in a revised level of $\$ 11.5$ billion. Total exports for August remain almost unchanged from their original level (down $0.4 \%$ ), although some offsetting changes were made at the
commodity level. As a result, the trade balance for August has been revised from $\$ 1.1$ billion to $\$ 900$ million.

For imports, the largest revisions occurred for motor vehicle parts ( $\$ 100$ million), "other machinery and equipment" ( $\$ 30$ million) and "other energy products", including coal (\$9 million) and petroleum and coal products ( $\$ 27$ million). On the export side, the largest revisions were made to aircraft, engines and parts ( $-\$ 31$ million).

Revisions to September data were smaller than those for August, as imports were adjusted upwards by $\$ 53$ million, and $\$ 78$ million was added to exports. These revisions resulted in a small change in the trade balance from a published deficit of $\$ 311$ million to a revised deficit of $\$ 286$ million.

Table 2
Merchandise Trade by Principal Trading Areas
October 1991
Balance of Payments Basis
Seasonally Adjusted

|  | Sept. | Oct | Period-to-period change |  |  |  | Year-to-date Total | Change overpreviousyear |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Seph. | Oct. | Sept | Oce |  |  |  |
|  | \$ millions |  | \% | \% | \$ millions |  | \$ millions | \% | \$ millions |
| Exports to: |  |  |  |  |  |  |  |  |  |
| United States | 9.070 | 9,182 | -5.4 | 1.2 | -522 | 112 | 89,843 | -2.8 | -2,604 |
| United Kingdom | 226 | 203 | 16.8 | -9.9 | 32 | -22 | 2,517 | -13.2 | -382 |
| E.E.C. 86 excl. U.K. | 652 | 595 | -3.2 | -8.7 | -22 | -57 | 7,029 | -0.1 | -6 |
| Japan | 446 | 512 | -20.5 | 14.9 | -115 | 66 | 5,687 | -12.4 | -804 |
| Other O.E.C.D. 86 * | 153 | 160 | -33.8 | 4.5 | -78 | 7 | 2,042 | -31.1 | -922 |
| Other countries | 1,111 | 1,036 | -3.2 | -6.7 | -36 | -75 | 11,335 | 5.3 | 568 |
| Total | 11,657 | 11,688 | -6.0 | 0.3 | . 741 | 31 | 118,453 | -3.4 | -4,151 |
| Imports from: |  |  |  |  |  |  |  |  |  |
| United States | 8,368 | 7,920 | 5.3 | -5.4 | 418 | -448 | 77,398 | -0.8 | -585 |
| United Kingdom* | 310 | 360 | -11.0 | 16.1 | -38 | 50 | 3,512 | -9.0 | -347 |
| E.E.C. 86 excl. U.K. | 841 | 843 | 7.0 | 0.3 | 55 | 2 | 7,969 | -5.5 | -466 |
| Japan | 776 | 707 | 6.2 | -8.9 | 45 | -69 | 7.175 | 3.1 | 217 |
| Other O.E.C.D. 86 * | 357 | 396 | 16.1 | 10.8 | 49 | 39 | 3,625 | -6.0 | -231 |
| Other commtries * | 1,292 | 1,393 | -6.1 | 7.8 | -84 | 101 | 12,118 | -1.2 | -151 |
| Total | 11,943 | 11,619 | 3.9 | -2.7 | 446 | -324 | 111,797 | -1.4 | -1,563 |
| Balance with: |  |  |  |  |  |  |  |  |  |
| United States | 702 | 1,262 |  |  | -941 | 560 | 12,445 |  | -2,019 |
| United Kingdom | -84 | -157 |  |  | 71 | -72 | -995 |  | -35 |
| E.E.C. 86 excl. U.K. | -189 | -248 |  |  | -76 | -59 | -940 |  | 459 |
| Japan | -330 | -195 |  |  | -160 | 135 | -1,488 |  | -1,021 |
| Other O.E.C.D. 86 * | -204 | -236 |  |  | -127 | - 32 | -1,583 |  | -691 |
| Other countries | -180 | -357 |  |  | 48 | -176 | -783 |  | 718 |
| Total | -286 | 69 |  |  | -1,186 | 355 | 6,655 |  | -2,589 |

* Raw series

Table 2A
Statistical Alignment of Canadian Exports to the United States with United States Imports from Canada
October 1991

|  |  |
| :--- | ---: |
| Total Canadian exports to United States | $\$$ millions |
| Freight and other related charges incurred in bringing the merchandise to the Canadian border | $10,136.8$ |
| Canadian re-exports of goods of foreign origin to United States | -274.8 |
| United States imports of goods of Canadian origin from other countries | -512.2 |
| Re-exports of U.S. goods returned through Canada and designated as Canadian origin by the U.S. | 28.1 |
| Monthly average exchange rate (\$US/\$Cdn) | 314.1 |
| Total United States imports from Canada | 1.1279 |
| (Country of Origin and F.O.B. place of lading Basis) | US $\$ 8.592 .9$ |
| Notes: |  |
| 1. United States trade data includes Puerto Rico and Virgin Islands. |  |
| 2. Totals may not add due to roumding. |  |
| 3. Readers interested in aligning Canadian imports from United States to United States exports to Canada should refer to the United States Depart- |  |
| ment of Commerce News Release (FT900) or contact International Trade Division Data Dissemination Section at $613-951-9647$. |  |

Table 3
Exports by Commodity Groupings
October 1991
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | Oct. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \frac{\%}{\%} \\ \text { change } \end{gathered}$ | $\begin{aligned} & \hline \text { Oat }{ }^{\prime} 91 / \\ & \text { Oct'90 } \end{aligned}$ | $\begin{aligned} & \text { Oct.'90/ } \\ & \text { Oct.'89 } \end{aligned}$ | $\begin{aligned} & \text { Oct. }{ }^{\prime} 89 / \\ & \text { Oct. } 88 \end{aligned}$ |
|  | \$ millions |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,049 | 969 | 969 | 10,896 | 1.5 | 5.3 | -6.3 | -10.8 |
| Wheat | 319 | 252 | 208 | 3,226 | 14.2 | 84.5 | -50.8 | -33.0 |
| Other agricultural and fishing products | 730 | 717 | 762 | 7,671 | -3.0 | -6.6 | 8.3 | 0.2 |
| ENERGY PRODUCTS | 1,169 | 1,180 | 1,201 | 12,172 | 3.3 | -22.8 | 60.0 | 9.0 |
| Crude perroleum * | 466 | 435 | 439 | 4,731 | 10.8 | -35.6 | 89.0 | 31.8 |
| Natural gas | 273 | 297 | 296 | 2,928 | -1.8 | -10.2 | 28.9 | 12.6 |
| Other energy products | 430 | 448 | 467 | 4,514 | -0.4 | -15.0 | 53.5 | -8.2 |
| FORESTRY PRODUCTS | 1,515 | 1,555 | 1,476 | 16,119 | -8.1 | -13.2 | -7.9 | 6.9 |
| Lumber and sawmill products | 510 | 498 | 479 | 5,098 | -8.1 | -6.3 | -12.9 | 17.0 |
| Woodpulp and other wood products | 339 | 373 | 315 | 4,010 | -20.2 | -37.4 | -9.9 | 4.2 |
| Newsprint and other paper and paperboard | 666 | 683 | 681 | 7,011 | 0.6 | -1.6 | -2.2 | 1.5 |
| INDUSTRIAL GOODS AND MATERIALS | 2,251 | 2,331 | 2,261 | 23,675 | -5.7 | -13.8 | 5.2 | 3.3 |
| Metal ores | 349 | 291 | 362 | 3,731 | -17.3 | -25.5 | 25.2 | -10.6 |
| Chemicals, plastics and fertilizers | 579 | 578 | 545 | 5,804 | -1.7 | -13.7 | 16.3 | -0.2 |
| Metals and alloys | 877 | 1,020 | 917 | 9,742 | -2.2 | -11.6 | -10.4 | 17.4 |
| Other industrial goods and materials | 445 | 442 | 437 | 4,398 | -6.9 | -5.7 | 13.7 | -8.3 |
| MACHINERY AND EQUIPMENT | 2,767 | 2,466 | 2.417 | 24,452 | 1.7 | 0.8 | 18.0 | 13.7 |
| Industrial and agriculaural machinery | 416 | 466 | 432 | 4,683 | -6.7 | -8.9 | 11.3 | 10.8 |
| Aircraft and other transportation equipment | 912 | 587 | 548 | 5,911 | 9.3 | -9.0 | 52.8 | 10.5 |
| Other machinery and equipment | 1,439 | 1,412 | 1,437 | 13,857 | 1.8 | 8.8 | 8.9 | 15.9 |
| AUTOMOTIVE PRODUCTS | 3,198 | 2,779 | 2,878 | 26,633 | -8.1 | 2.0 | 6.9 | 1.2 |
| Passenger autos and chassis | 1,715 | 1,440 | 1,444 | 13,806 | 0.9 | 2.0 | 18.5 | 4.1 |
| Trucks and other motor vehicles | 695 | 599 | 717 | 6,137 | -12.7 | 10.0 | 4.2 | 5.2 |
| Motor vehicle parts | 788 | 740 | 716 | 6,690 | -19.0 | -5.1 | -0.6 | -6.0 |
| OTHER CONSUMER GOODS | 240 | 248 | 244 | 2,470 | 5.9 | 4.4 | 14.1 | -2.8 |
| SPECIAL TRANSACTIONS TRADE | 243 | 161 | 276 | 2,386 | -5.5 | -1.5 | 79.2 | 28.6 |
| UNALLOCATED ADJUSTMENTS * | -34 | -31 | -35 | -350 | -16.3 | -18.3 | -27.6 | 3.4 |
| TOTAL | 12,398 | 11,657 | 11,688 | 118,453 | -3.4 | -6.1 | 10.4 | 4.0 |

* Raw series

Table 4
Imports by Commodity Groupings
October 1991
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | Oct. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Oct. }{ }^{\prime 11 /} \\ & \text { Oct.'90 } \end{aligned}$ | $\begin{aligned} & \text { Oct.'90/ } \\ & \text { Oct.'89 } \end{aligned}$ | $\begin{aligned} & \hline \text { Oct' }{ }^{\prime} 89 / \\ & \text { Oct. } 88 \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 712 | 807 | 737 | 7.431 | 2.4 | 2.8 | 6.5 | 15.7 |
| Fruits and vegetables | 240 | 262 | 248 | 2,537 | 5.0 | 3.0 | 3.8 | 8.8 |
| Other agricultural and fishing products | 472 | 545 | 489 | 4,894 | 1.0 | 2.7 | 7.6 | 18.8 |
| ENERGY PRODUCTS | 550 | 498 | 628 | 5,436 | -13.4 | -26.5 | 94.3 | 16.3 |
| Crude perroleum | 380 | 356 | 449 | 3,696 | -9.2 | -25.0 | 172.2 | 29.4 |
| Other energy products | 169 | 142 | 179 | 1,740 | -21.2 | -29.6 | 25.0 | 6.7 |
| FORESTRY PRODUCTS | 102 | 107 | 99 | 1,011 | -10.6 | 3.4 | -13.0 | 21.3 |
| INDUSTRIAL GOODS AND MATERIALS | 2,064 | 2,138 | 2,095 | 20,351 | -7.3 | -4.8 | 3.8 | 11.0 |
| Metals and metal ores | 484 | 488 | 485 | 4,960 | -15.7 | -20.5 | 2.5 | 10.4 |
| Chemicals and plastics | 712 | 758 | 699 | 6,922 | -0.3 | 3.0 | 9.3 | 7.0 |
| Other industrial goods and materials | 868 | 892 | 911 | 8,469 | -7.3 | 0.9 | 1.0 | 14.4 |
| MACHINERY AND EQUIPMENT | 3,483 | 3,657 | 3,613 | 35,426 | -1.3 | 3.7 | -2.5 | 10.8 |
| Industrial and agriculuural machinery | 948 | 919 | 886 | 9,186 | -13.7 | -10.7 | -9.8 | 5.5 |
| Aircraft and other transportation equipment | 392 | 377 | 422 | 4,514 | 10.9 | 14.4 | -15.6 | 3.2 |
| Office machines and equipment | 575 | 626 | 571 | 5,667 | 7.9 | 6.4 | 8.1 | 4.0 |
| Other machinery and equipment | 1,568 | 1,735 | 1,734 | 16,059 | 0.9 | 9.0 | 2.9 | 20.0 |
| AUTOMOTIVE PRODUCTS | 2,977 | 3,039 | 2,704 | 26,099 | 0.6 | 14.6 | -11.5 | 0.9 |
| Passenger autos and chassis | 1,168 | 1,136 | 1,076 | 9,792 | 7.2 | 36.0 | -20.8 | -2.0 |
| Trucks and other motor vehicles | 327 | 387 | 324 | 3,071 | 5.5 | 26.5 | -6.9 | -11.5 |
| Motor vehicle parts | 1,481 | 1,516 | 1,304 | 13,237 | -4.7 | -0.2 | -5.8 | 6.0 |
| OTHER CONSUMER GOODS | 1,373 | 1,457 | 1,449 | 13,684 | 3.2 | 10.3 | 5.5 | 17.7 |
| Apparel and fcotwear | 288 | 316 | 314 | 2,833 | -10.0 | 5.3 | 1.1 | 30.2 |
| Miscellaneous consumer goods | 1,085 | 1,141 | 1,135 | 10,851 | 7.3 | 11.4 | 6.5 | 15.1 |
| SPECIAL TRANSACTIONS TRADE | 312 | 316 | 379 | 3,113 | 29.3 | 51.8 | 3.1 | 25.3 |
| UNALLOCATED ADJUSTMENTS * | -75 | -75 | -85 | -753 | -1.9 | 5.5 | -5.1 | 9.7 |
| TOTAL | 11,498 | 11,943 | 11,619 | 111,797 | -1.4 | 4.0 | 1.7 | 9.8 |

[^0]Table 5
Merchandise Trade of Canada
Constant Dollars, Laspeyres Price Indexes and Terms of Trade
October 1991
Seasonally Adjusted, Balance of Payments Basis

(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 amnual data.
...figures not appropriate.

Table 6
Exports by Commodity Groupings in 1986 Dollars
October 1991
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | Oct. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \%_{0} \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Oct'91/ } \\ & \text { Oct' } 90 \end{aligned}$ | $\begin{aligned} & \text { Ocl.'90/ } \\ & \text { Oct.'89 } \end{aligned}$ | $\begin{aligned} & \text { Oct. } \quad \text { 89/ } \\ & \text { Oct. } 888 \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 1,118 | 1,029 | 982 | 11,470 | 11.0 | 8.2 | -1.2 | -5.0 |
| Wheat | 363 | 295 | 222 | 3,657 | 36.4 | 78.2 | -37.1 | -21.2 |
| Other agricultural and fishing products | 755 | 734 | 760 | 7,813 | 2.1 | -3.5 | 9.2 | 1.0 |
| ENERGY PRODUCTS | 1,328 | 1,398 | 1,400 | 13,770 | 9.2 | 4.0 | 19.4 | -7.1 |
| Crade petroleum * | 408 | 412 | 414 | 4,137 | 18.2 | 19.4 | 2.2 | -8.2 |
| Natural gas | 431 | 473 | 453 | 4,601 | 3.4 | -5.2 | 23.8 | 17.7 |
| Orher energy producls | 489 | 513 | 533 | 5,032 | 7.8 | 2.5 | 29.2 | -21.8 |
| FORESTRY PRODUCTS | 1,546 | 1,643 | 1,576 | 15,929 | 0.3 | 0.2 | -1.8 | 5.5 |
| Lumber and sawmill products | 522 | 529 | 519 | 5,316 | -6.0 | -2.9 | -8.7 | 12.1 |
| Woodpulp and other wood products | 352 | 414 | 356 | 3,731 | 11.2 | -2.0 | 6.7 | -4.7 |
| Newsprint and other paper and paperboard | 672 | 700 | 701 | 6,882 | 0.3 | 3.8 | 0.2 | 5.4 |
| INDUSTRIAL GOODS AND MATERIALS | 2,375 | 2,550 | 2,469 | 24,291 | -0.8 | -1.4 | 6.1 | 10.8 |
| Metal ores | 350 | 314 | 379 | 3,636 | -7.5 | -10.4 | 24.7 | -6.8 |
| Chemicals, plastics and fertilizers | 591 | 618 | 592 | 5,828 | -2.9 | -8.9 | 21.9 | 3.7 |
| Metals and alloys | 935 | 1,124 | 1,000 | 9,937 | 6.2 | 7.3 | -12.4 | 38.6 |
| Other industrial goods and materials | 500 | 493 | 498 | 4,891 | -6.1 | 0.7 | 15.8 | -10.5 |
| MACHINERY AND EQUIPMENT | 2,729 | 2,462 | 2.410 | 23,926 | 3.7 | 4.6 | 15.5 | 11.5 |
| Industrial and agricultural machinery | 355 | 396 | 373 | 4,015 | -8.5 | -10.0 | 9.1 | 6.1 |
| Aircraft and other transportation equipment | 811 | 522 | 486 | 5,250 | 9.1 | -8.9 | 50.1 | 5.7 |
| Other machinery and equipment | 1,563 | 1,544 | 1,550 | 14,661 | 5.8 | 14.5 | 7.4 | 15.2 |
| AUTOMOTIVE PRODUCTS | 3,262 | 2,842 | 2,896 | 27.215 | -10.9 | -1.1 | 6.3 | 0.9 |
| Passenger autos and chassis | 1,764 | 1,485 | 1,447 | 14,228 | -3.2 | -2.3 | 18.9 | 2.8 |
| Trucks and other motor vehicles | 704 | 613 | 726 | 6,240 | -16.2 | 6.8 | -6.9 | 6.7 |
| Moror vehicle parts | 794 | 745 | 723 | 6,747 | -19.5 | -5.9 | -0.7 | -6.5 |
| OTHER CONSUMER GOODS | 204 | 214 | 211 | 2,124 | 3.8 | 1.8 | 16.0 | -8.0 |
| SPECIAL TRANSACTIONS TRADE | 250 | 169 | 288 | 2,431 | -2.6 | 6.6 | 76.1 | 28.4 |
| UNALLOCATED ADJUSTMENTS | -35 | -33 | -36 | -357 | -13.6 | -11.6 | -28.9 | 3.2 |
| TOTAL | 12,777 | 12,275 | 12,195 | 120,799 | -0.2 | 1.6 | 8.5 | 3.8 |

* Raw series


Table 7
Imports by Commodity Groupings in 1986 Dollars
October 1991
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | Oct. | Year-to-date |  | Percentage change |  |  |
|  |  |  |  | Value | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | $\begin{aligned} & \text { Oct'91/ } \\ & \text { Oct.'90 } \end{aligned}$ | $\begin{aligned} & \text { Oct.'90/ } \\ & \text { Oct. } 89 \end{aligned}$ | $\begin{aligned} & \text { Oct. }{ }^{\prime} 89 / \\ & \text { Oct. } 188 \end{aligned}$ |
| \$ millions |  |  |  |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 734 | 833 | 786 | 7,565 | 2.8 | 8.3 | 3.4 | 14.7 |
| Friits and vegetables | 222 | 247 | 252 | 2,339 | 0.1 | 8.0 | 2.1 | 11.6 |
| Other agricultural and fishing products | 512 | 587 | 534 | 5,226 | 4.1 | 8.4 | 3.9 | 15.9 |
| ENERGY PRODUCTS | 568 | 505 | 657 | 5,393 | -9.7 | 16.6 | 19.3 | 1.1 |
| Crude petroleum | 372 | 337 | 443 | 3,484 | 0.1 | 37.3 | 41.4 | 0.3 |
| Other energy products | 196 | 168 | 214 | 1,909 | -23.3 | -6.6 | 1.5 | 1.8 |
| FORESTRY PRODUCTS | 90 | 97 | 90 | 919 | -10.1 | -0.3 | -5.6 | 25.2 |
| INDUSTRIAL GOODS AND MATERIALS | 2,099 | 2,217 | 2,199 | 20,672 | -4.6 | 0.7 | 3.0 | 13.7 |
| Metals and metal ores | 477 | 502 | 510 | 4,909 | -12.4 | -14.6 | 1.5 | 16.8 |
| Chemicals and plastics | 738 | 795 | 742 | 7,106 | -1.5 | 6.2 | 12.6 | 9.0 |
| Other industrial goods and materials | 885 | 920 | 946 | 8,657 | -2.1 | 7.7 | -2.6 | 14.9 |
| MACHINERY AND EQUIPMENT | 3,994 | 4,285 | 4,212 | 40,265 | 0.9 | 7.4 | -1.1 | 12.7 |
| Industrial and agriculurral machinery. | 982 | 954 | 930 | 9,516 | -15.4 | -11.1 | -11.6 | 4.5 |
| Aircraft and other transportation equipment | 382 | 385 | 434 | 4,522 | 7.8 | 13.2 | -16.6 | 3.4 |
| Office machines and equipment | 1,063 | 1,184 | 1,096 | 10,113 | 20.6 | 22.8 | 18.3 | 17.9 |
| Other machinery and equipment | 1,567 | 1,762 | 1.752 | 16,115 | 0.2 | 9.1 | 1.8 | 20.3 |
| AUTOMOTIVE PRODUCTS | 2,936 | 3,112 | 2,775 | 26,610 | 1.2 | 13.7 | -11.8 | 0.7 |
| Passenger aunos and chassis | 989 | 1,050 | 1,004 | 9,043 | 11.4 | 34.5 | -18.6 | -4.6 |
| Trucks and other motor vehicles | 338 | 409 | 336 | 3,198 | 2.6 | 25.7 | -12.0 | -11.8 |
| Motor vehicle parts | 1,610 | 1,653 | 1,435 | 14,369 | -4.6 | 1.2 | -8.0 | 7.0 |
| OTHER CONSUMER GOODS | 1,356 | 1,449 | 1,425 | 13,384 | 3.0 | 12.3 | 4.4 | 14.9 |
| Apparel and footwear | 236 | 267 | 248 | 2,263 | -6.0 | 13.1 | -3.1 | 14.6 |
| Miscellaneous consumer goods | 1,120 | 1,182 | 1,177 | 11,121 | 5.0 | 12.2 | 5.6 | 14.9 |
| SPECIAL TRANSACTIONS TRADE | 327 | 337 | 406 | 3,268 | 31.7 | 60.1 | 0.1 | 22.7 |
| UNALLOCATED ADJUSTMENTS* | -78 | -80 | -91 | -790 | -0.1 | 11.3 | -7.8 | 7.5 |
| TOTAL | 12,026 | 12,756 | 12,458 | 117,286 | 0.3 | 9.7 | -1.2 | 9.9 |




[^0]:    * Raw series

