## Preliminary Statement of

 Canadian International Trade(H.S. Based)

December 1988
Not for release before 7 a.m. E.S.T.
Friday, February 17, 1989


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# Preliminary Statement of Canadian International Trade (H.S. Based) 

## December 1988

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## HIGHLIGHTS:

- Exports were down $\mathbf{2 . 7 \%}$ to total $\$ 11.0$ billion.
- Imports declined $\mathbf{3 . 2 \%}$ to $\$ 10.7$ billion.
- Canada's trade surplus with all its trading partners in December was \$361 million, below the $\$ 500$ million mark for the third consecutive month.
- The short-term trend for exports continued to fall, while the trend for imports continued to be up.
- The largest declines in exports in December were for automobiles and machinery and equipment, while on the import side substantial decreases were recorded for motor vehicle parts and machinery and equipment.
- The merchandise trade surplus for 1988 as a whole was $\mathbf{\$ 8 . 8}$ billion, down $\$ 2.2$ billion from the 1987 level.


## Note to Users


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## Preliminary Statement of Canadian International Trade

Seasonally AdJusted, Balance of Payments Basis

## December 1988

## Monthly Summary

Preliminary data, adjusted for seasonal fluctuations, indicate that exports declined 2.7\% in December from the revised level for the prevlous month. This decline lowered the total value of exports to $\$ 11.0$ billlon, down from the average monthly level of $\$ 11.3$ billion for 1988 as a whole. After peaking in August 1988 at $\$ 12.1$ billion, exports decined in subsequent months, fluctuating around the $\$ 11.0$ billion mark. The December decrease was attributable primarily to lower exports of manufactured goods, which are generally more sensitive to exchange rate fluctuations. Exports of automotive products in particular, down almost $\$ 160$ million, contributed largely to the drop in the December total.

Imports, on the other hand, were down 3.2\% from the revised level for November to $\$ 10.7$ billion. In November, imports had risen $2.0 \%$ following two consecutive declines in September ( $-3.9 \%$ ) and October ( $-1.3 \%$ ). The decrease recorded in December was reflected in the majority of categories observed, although it was more pronounced in the finished products sector, particularly automotive products and machinery and equipment. The drop in machinery and equipment imports in December is not alarming at this point, since this category was very active throughout 1988, averaging over $\$ 3.3$ billion a month compared to $\$ 2.7$ billion In 1987. This series is generally considered to reflect business investment and the strength of total demand in Canada.


As a result of these movements in exports and imports, the international merchandise trade balance in December showed a surplus of $\$ 361$ million. This is the third consecutive month in which the surplus has fallen below the $\$ 500$ million mark. After peaking at $\$ 1.9$ billion in July, the surplus fell sharply after August, before recovering slightly at the end of the year.

Trade balance

(1) The short-term trend represents
a welghted average of the data.

## Short-Term Trend

(excluding the last month)
The movernents shown for the short-term trend may differ from those shown for seasonally adjusted values published elsewhere in this report. The short-term trend is the result of a weighted moving average of thirteen terms, and it is therefore possible that the trend of the seasonally adjusted values may not point in the same direction as the short-term trend. In addition, the trend for the last month is not analysed since it frequently undergoes extensive change with the inclusion of data for subsequent months.

## Exports

The rate of decline of the short-term trend for exports accelerated, rising from $-0.8 \%$ in October (revised data) to $-0.9 \%$ in November. This is the fifth successive decline.

- The downward trend noted since June 1988 in exports of passenger automobiles deteriorated further, passing from $-4.6 \%$ in October to -5.5\% in November.
- In spite of sharp price increases, the upward trend in wheat exports reversed in July, after posting major increases at the beginning of the year. The rate of decline rose from $1.9 \%$ in July to $8.8 \%$ in November.
- The trends for exports of motor vehicle parts and trucks, on the other hand, continued their upward movement in November, posting gains of $4.4 \%$ and $3.4 \%$ respectively. The trend for exports of parts, down from October 1987 to July 1988, reversed in August, subsequently posting monthly increases ranging from $1.3 \%$ to $4.5 \%$.


## Imports

The short-term trend continued to be up for the fifth straight month, in spite of a slight slowdown in the rate of growth in November ( $+0.7 \%$ ) compared to the revised level for October of 1.1\%.

- Growth occurred primarily in the finished products sector, in particular passenger automobiles and machinery and equipment: The slight decline noted previously in the latter sector in the seasonally adjusted data for December has not yet been reflected in the calculation of the trend.
- The trend for imports of crude petroleum, down since May, reversed to show an increase of $1.4 \%$.
- The trend for imports of industrial goods has continued to be up since March 1987, ad-
vancing $0.7 \%$ in November from the October level.
- The largest decline, on the other hand, was recorded for imports of motor vehicle parts ( $-1.4 \%$ ), following four consecutive months of increases.

Detailed Analysis by Commodities and Trading Partners

## Commodities

The $\$ 303$ million drop in exports in December was reflected in 37 of the 62 categories listed. However, automotive products posted the largest decline in value. The slowdown in imports in December, on the other hand, was reflected in 39 of the 61 categories surveyed. This decrease in December confirms the volatility of imports since the end of 1987.

Exports of passenger automobiles were down $\$ 170$ million to total $\$ 1.0$ billion, the lowest level since August 1987. This decrease can be explained in part by a major slowdown in the production of motor vehicles at the GM plant in Oshawa as a result of preparations for the introduction of a new model líne.

Total exports of machinery and equipment were down $\$ 117$ million from the November level. Exports of machinery and equipment other than that shown in the breakdown by summary category alone fell $\$ 112$ million, while exports of industrial and agricultural machinery were down $\$ 39$ million. Exports of aircraft, also included in this sector, were up $\$ 34$ million. For the first time since May 1987, exports of office machinery fell below the $\$ 200$ million mark, following a drop of $\$ 59$ million.

Exports of precious metals, a series which generally records large monthly fluctuations, posted the largest increase ( $\$ 108$ million) of all the summary categories, bringing the total for this category in December to $\$ 291$ million.

Following an increase of more than two and a half dollars in the average price per barrel, exports of crude petroleum in December moved back above the $\$ 300$ million mark ( $\$ 324$ million), returning to levels which had prevailed before September.

The $\$ 193$ million drop in imports of motor vehicle parts was a major contributing factor in the decline in total imports in December. As was the case in July, the slowdown in Canadian automotive production caused by plant retooling in Oshawa (which maintains very low inven-
tories) certainly contributed to the decline in parts imports to Canada.
Imports of machinery and equipment (excluding alrcraft) and office machinery and equipment also declined sharply. Imports of industrial and agricultural machinery alone dropped $\$ 71$ million, while imports of machinery and equipment other than that shown in the breakdown by summary category were down more than $\$ 161$ million. This drop in imports of machinery and equipment in December reflects a temporary slowdown, since imports were significantly higher in 1988 than in 1987 and clearly displayed an upward trend.

## Imports of Machinery and Equipment



After rising sharply in November, imports of industrial goods fell in December to $\$ 2.1$ billion, down $\$ 87$ million from the previous month.
Canada imported $\$ 390$ million worth of aircraft in December, an increase of $\$ 116$ million from November. This increase reflected recent purchases by two airlines, Air Canada and Canadian International.

## Trading Partners

Exports to the United States totalled $\$ 8.1$ billion, down $\$ 88$ million.

Exports to "Other E.E.C. countries", which totalled a record $\$ 730$ million in November, dropped sharply in December to $\$ 604$ million. Exports also declined to "Other O.E.C.D. countries" ( $-\$ 73$ million), "Other countrles" ( $-\$ 14$ million) and Japan ( $-\$ 9$ milllon). However, exports to the United Kingdom were up slightly ( $+\$ 8$ million).

Imports from the United States totalled $\$ 7.4$ billion in December, a slight decline from the $\$ 7.5$ billion level registered in November. Imports from the United States represented more than $69 \%$ of total imports in December.
Other decreases were also recorded in imports from "Other countries" ( $\$ 122$ million), "Other O.E.C.D. countries" ( $-\$ 108$ million) and Japan ( $\$ 38$ million).

After dropping below the $\$ 400$ million mark after July, imports from the United Kingdom regained lost ground in December to total $\$ 435$ milition.

## Quarterly Summary

## Exports

Exports fell almost $\$ 1$ billion in the fourth quarter to total $\$ 33.4$ billion, the lowest level this year. This decline is the result of a $\$ 785$ million drop in exports of passenger automobiles, and major declines in exports of wheat of $\$ 406$ million and metals and alloys of $\$ 150$ million. Contrasting with the sharp declines recorded in the third quarter, exports of motor vehicle parts were up $\$ 547$ million, while forestry products advanced $\$ 209$ million.

## Imports

Imports totalled $\$ 32.4$ billion in the fourth quarter, the highest quarterly level in 1988. This high level is attributable to higher imports of automotive products (up $\$ 446$ million) and machinery and equipment (up $\$ 434$ million). This rise in imports coincided with continued growth of the Canadian economy in the fourth quarter. Although most sectors posted substantial increases, imports of crude petroleum and forestry products were down.

## Summary of 1988 Results

Exports rose $\$ 9.8$ billion to total $\$ 136.0$ billion. This increase was reflected primarily in exports of automotive products, which posted a gain of $\$ 3.1$ billion, and industrial goods, which rose $\$ 4.3$ billion.

Imports rose $\$ 12.0$ billion to reach a cumulative total of $\$ 127.1$ billion. The categories which contributed the most to the growth in imports in 1988 were machinery and equipment, up $\$ 6.9$ billion, and industrial goods.

As a result of these movements, Canada's trade surplus totalled $\$ 8.8$ billion in 1988, a decrease of $\$ 2.2$ billion from 1987. Canada's trade surplus thus fell below the 1986 level of $\$ 9.8$ billion. It should be noted that Canada's trade surplus reached a peak of $\$ 19.8$ billion in 1984. The trade deficit in finished goods alone totalled $\$ 1.9$ billion, as a result of major increases in imports of machinery and equipment.

## Commodities

The export categories recording the highest levels and largest increases in 1988 were: automobiles ( $\$ 16.6$ billion), trucks ( $\$ 7.9$ billion), newsprint ( $\$ 6.6$ billion) and wood pulp ( $\$ 6.3$ billion).


Merchandise Trade


Exports of aluminum and precious metals increased $\$ 741$ million and $\$ 557$ million respectively. The strong performance of these sectors in 1988 was accompanied by higher prices.

Exports of wheat increased by $\$ 1.3$ billion in 1988, in large part due to an increase in price. It should be noted that the grain crop was down $30 \%$ in 1988, as a result of the drought which ravaged Western Canada.

Wheat Exports


Total exports of wood pulp and newsprint rose $\$ 2.2$ billion. Producers of wood pulp benefitted in 1988 from price increases and low inventory levels. The expansion and construction of more than 42 plants throughout the world, which should be in full production in the 1990's, attest to the recovery in this sector.

In 1988, exports of automobiles and trucks showed strong growth, increasing $20 \%$ and
$22.0 \%$ respectively. Vehicle production set new records never before attained: 1,031,000 cars and 949,000 trucks.

On the other hand, exports of motor vehicle parts, crude petroleum and lumber posted the largest declines. Exports of crude petroleum and electricity were off $\$ 767$ million and $\$ 306$ million from their 1987 levels. The decline in the price of a barrel of crude petroleum from an average of $\$ 21.40$ in 1987 to $\$ 15.88$ in 1988 affected the petroleum industry throughout the year.

Imports of industrial goods totalled $\$ 24.4$ billion in 1988, an increase of more than $\$ 3.7$ billion over the 1987 figure. Specifically, imports of metals and metal ores posted gains of $\$ 1.3$ billlon, in spite of a $\$ 176$ million decline in imports of precious metals. Import prices for metals in general were up in 1988, with the exception of precious metals, for which the Laspeyres price index fell from 95.2 in 1987 to 85.0 in 1988.

The significant increase of more than $\$ 6.9$ billion in the imports of machinery and equipment is attributable in part to the $\$ 1.6$ billion increase in imports of aircraft and other transportation equipment and the $\$ 3.4$ billion rise in imports of other machinery and equipment. This coincides with the first year of air transport deregulation as Canada's major airlines expanded their fleets. With regard to imports of other machinery and equipment, major increases were recorded for air conditioning and refrigeration equipment ( $+\$ 578$ million), switching and protection mechanisms ( $+\$ 370$ million) and

furniture and accessories (+\$293 million).

Imports of energy products totalled $\$ 5.3$ billion In 1988, a decrease of $\$ 623$ million from the previous year. More than $42 \%$ of this decrease is attributable to a reduction in imports of crude petroleum from "Other countries". Purchases of crude petroleum from the Common Market decreased slightly $(-3.3 \%)$, due to an overall decline of $10.5 \%$. Since 1984, imports of crude petroleum from E.E.C. countries have continued to increase rapidly, and their market share has risen from 14.8\% in 1984 to $58.8 \%$ in 1988. The drop in petroleum imports colncided with a sustained decline in prices. According to the Laspeyres price index for imports, crude petroleum prices in 1988 were at their lowest level in the past ten years.

Trade in automotive products remains the most important sector of Canada's International trade and represents slightly more than a quarter of the total value of transactions.

The automotive trade surplus totalled $\$ 2.4$ billion for 1988, compared to the $\$ 523$ million deficit recorded in 1987. However, this surplus is below the $\$ 3.7$ billion record set in 1984.

Trade in Automotive Products


## Trading Partners

Exports to the United States showed a slight increase of $+4.1 \%$, whlle market share declined from $76.6 \%$ in 1987 to $74.0 \%$ in 1988 . Imports from the United States increased $\$ 8.5$ billion in 1988 to total $\$ 87.7$ billion, resulting in a surplus of $\$ 12.9$ billion.

Canada has been running a deficit with the E.E.C. countries for the past four years, with this year's deficit totalling $\$ 4.6$ billion, a slight increase from 1987. The increase in imports of crude petroleum from these countries in recent years, as well as the rise in aircraft imports in 1988, partially explains this increase in the deficit.

Trade with E.E.C.


Canada's trade balance with Japan in 1988 showed a surplus of $\$ 298$ million, the first since 1984. This reversal in the trade balance with Japan came as a result of a $\$ 1.4$ billion increase in our exports, to total $\$ 8.2$ billion.

Trade with Japan


Canada's trade balance with "Other countries" also reversed from a deficit of $\$ 724$ million in 1987 to a $\$ 841$ million surplus in 1988 . Exports to these countries for the current year total $\$ 13.5$ billion, up $\$ 2.6$ billion from 1987 , while imports rose $\$ 1.0$ billion to total $\$ 12.6$ billion.

Exports to O.E.C.D. countries totalled $\$ 3.0$ billion, while imports totalled $\$ 3.6$ billion. Consequently, the deficit for the current year was $\$ 587$ million, essentially the same level as recorded in 1987.

## Canada/United States

## Reconciliation

## Customs Basis Statistics

Following reconciliation of statistics of international merchandise trade data between Canada and the United States for 1988, Canadian exports to the United States, on a customs basls corrected for undercoverage of exports, differences in definition of trade, valuation and transportation charges, totalled $\$ 101.0$ billion, a 4.9\% increase over last year. This is the largest increase in exports since 1985. Imports for their part totalled $\$ 88.1$ billion, a rise of $11.2 \%$ over 1987. As such, the balance as recognized by Statistics Canada and the U.S. Bureau of the Census is $\$ 12.9$ billion, a decline from last year's total of $24 \%$, due to the larger increase in imports over exports.

Trade Balance with the United States


> | Reconciled year-to-date merchandise trade statistics |
| :--- |
| are published on a quarterly basis. It should be noted |
| that the starting point for the reconciliation program is |
| raw, customs data. A number of adjustments for non- |
| response, transportation charges, definition of trade |
| and valuation are then applied to obtain reconciled |
| trade data between Canada and the United States. |
| These reconciliation adjustments then become part of |
| the balance of payments adjustments. |

Table 2A
Peconciled merchandise trade between Canada and the United States

|  | 1984 | 1985 | 1986 | 1987 | 1988 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Exports: | \$ millions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customs Basis Published total * | 85,231.6 | 93,190.0 | 93,392.2 | 94,799.6 | 100,822.4 |
| Reconciliation Adjustments | 1,645.3 | 1,851.0 | 2,330.8 | 1,488.7 | 227.4 |
| Reconciled Basis | 86,876.9 | 95,041.0 | 95,723.0 | 96,288.3 | 101,049.8 |
| Other B.O.P. Adjustments | -2,061.1 | -1,247.2 | -2,400.0 | 293.1 | -493.6 |
| B.O.P. Basis | 84,815.8 | 93,793.8 | 93,323.0 | 96,581.4 | 100,556.2 |

Imports:

| Customs Basis Published total * | $69,107.2$ | $74,599.0$ | $77,581.5$ | $79,533.0$ | $89,186.1$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Reconciliation Adjustments | $-2,233.5$ | $-1,055.0$ | -293.5 | -254.5 | -1064.5 |
| Reconciled basis | $66,873.7$ | $73,544.0$ | $77,288.0$ | $79,278.5$ | $88,121.6$ |
| Other B.O.P. Adjustments | -980.9 | -137.6 | -880.9 | -124.7 | -434.3 |
| B.O.P. Basis | $65,892.8$ | $73,406.4$ | $76,407.1$ | $79,153.8$ | $87,687.3$ |
| lance: |  |  |  |  |  |
| Reconciled Basis | $20,003.2$ | $21,497.0$ | $18,435.0$ | $17,009.8$ | $12,928.2$ |
| B.O.P. Basis | $18,923.0$ | $20,387.4$ | $16,915.9$ | $17,427.6$ | $12,868.9$ |

Tncluding trade between Canada and Puerro Rico and the Virgin Islands.
Note: Exports on a customs basis were revised downwards $\$ 183.1$ million for the month of October. This revision should be incorporated in the December publication \# 65004.

## ECONOMIC INDICATORS



* preliminary
$\dagger$ January to November

1. Percentage change on current values, seasonally adjusted
2. The 1986 value is actual, 1987 value is preliminary actual and 1988 is revised intent.
3. Source: Monthly and Annual Retail Trade Reports, U.S. Bureau of Census
4. Source: Building Permits Survey, U.S. Bureau of Census
5. Source: Survey of Current Business, Bureau of Economic Analysis, U.S. Bureau of Census
6. Source: Economic Statistics Monthly, the Bank of Japan
7. Source: Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank
8. Source: Quarterly National Accounts, Departrnent of Economics and Statistics, O.E.C.D.

For more detailed information on this release, order the December 1988 issue of "Summary of Canadian International Trade (H.S. Based)" (65-001, $\$ 16.50 / \$ 165$ ), which will be available the first week of March 1989, or contact Gordon Blaney (613-951-9647), Trade Information Unit, or Jean-Pierre Simard (613-951-1711) (for analysis information), or Denis Pilon (613-951-4808) (for price index information), Trade Measures and Analysis Section, International Trade Division.

Available on CANSIM: matrices 3633-3642, 3651-3678, 3685-3713, 3718, 3719, 3887 to 3913.

Table 1
Merchandise Trade of Canada
December 1988
Balance of Payments Basis

|  | Exports(1) | Imports(1) | $\begin{gathered} \text { Exports } \\ \text { Raw } \\ \hline \end{gathered}$ | ImportsRaw | $\begin{aligned} & \text { Exports } \\ & \text { S.A.(3) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Imports } \\ & \text { S.A.(3) } \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { Balance } \\ \text { S.A.(3) } \\ \hline \end{array}$ | Period-to-period change(2) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{array}{r} \text { Exports } \\ \text { S.A.(3) } \end{array}$ | $\begin{aligned} & \text { Imports } \\ & \text { S.A.(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Balance } \\ \text { S.A.(3) } \end{gathered}$ |
|  |  |  |  | millions |  |  |  | \% |  | millions |
| 1982 | 84,530 | 67,856 | 84,393 | 66,738 | 84,393 | 66,738 | 17,654 | 0.0 | -13.5 | 10,362 |
| 1983 | 90,613 | 75,520 | 90,556 | 73,098 | 90,556 | 73,098 | 17,457 | 7.3 | 9.5 | -197 |
| 1984 | 112,384 | 95,460 | 111,330 | 91,493 | 111,330 | 91,492 | 19,838 | 22.9 | 25.2 | 2,381 |
| 1985 | 119,474 | 104,355 | 119,070 | 102,669 | 119,070 | 102,669 | 16,400 | 7.0 | 12.2 | -3,437 |
| 1986 | 120,670 | 112,511 | 119,889 | 110,079 | 119,889 | 110,079 | 9,811 | 0.7 | 7.2 | -6,590 |
| 1987 | 125,087 | 116,239 | 126,125 | 115,149 | 126,125 | 115,149 | 10,976 | 5.2 | 4.6 | 1,166 |
| 1988 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 29,171 | 27,666 | 29,372 | 26,924 | 30,106 | 27,913 | 2,193 | -1.8 | 4.6 | -1,786 |
| Second quarter | 31,283 | 29,637 | 31,020 | 28,949 | 29,451 | 26,872 | 2,578 | -2.2 | -3.7 | 385 |
| Third quarter | 28,431 | 27,284 | 28,341 | 26,697 | 29,923 | 27,598 | 2,326 | 1.6 | 2.7 | -253 |
| Fourth quarter | 31,785 | 27,924 | 31,156 | 27.509 | 30,409 | 27,696 | 2,713 | 1.6 | 0.4 | 388 |
| 1987 First quarter | 29,714 | 27.776 | 30,278 | 27,346 | 30,833 | 27,662 | 3,171 | 1.4 | -0.1 | 457 |
| Second quarter | 31,687 | 29,578 | 31,832 | 29,326 | 30,668 | 27,915 | 2,752 | -0.5 | 0.9 | -418 |
| Third quarter | 29,628 | 27,814 | 30,071 | 27,472 | 31,407 | 28,419 | 2,988 | 2.4 | 1.8 | 236 |
| Fourth quarter | 34,057 | 31,071 | 33,944 | 31,005 | 33,217 | 31,153 | 2,065 | 5.8 | 9.6 | -924 |
| 1988 |  |  |  |  |  |  |  |  |  |  |
| First quarter | 34,051 | 35,165 | 33,344 | 32,408 | 33,645 | 31,488 | 2,157 | 1.3 | 1.1 | 92 |
| Second quarter | 36,343 | 33,536 | 36,152 | 32,923 | 34,619 | 32,047 | 2,573 | 2.9 | 1.8 | 416 |
| Third quarter | 32,123 | 30,420 | 32,394 | 29,946 | 34,346 | 31,185 | 3,161 | -0.8 | -2.7 | 589 |
| Fourth quarter | 35,344 | 31,961 | 34,072 | 31,862 | 33,352 | 32,419 | 933 | -2.9 | 4.0 | -2,228 |
| 1987 |  |  |  |  |  |  |  |  |  |  |
| January | 9,154 | 8,767 | 9,353 | 8,487 | 9,924 | 9,074 | 850 | -2.1 | -1.8 | -41 |
| February | 9,889, | 8,974 | 10,074 | 9,001 | 10,460 | 9,185 | 1,274 | 5.4 | 1.2 | 424 |
| March | 10,671 | 10,034 | 10,851 | 9,858 | 10,449 | 9,403 | 1,046 | -0.1 | 2.4 | -229 |
| April | 10,223 | 9,407 | 10,334 | 9,310 | 10,090 | 8,882 | 1,208 | -3.4 | -5.5 | 162 |
| May | 10,658 | 9,493 | 10,589 | 9,432 | 10,285 | 9,242 | 1,043 | 1.9 | 4.0 | -164 |
| June | 10,807 | 10,678 | 10,909 | 10,585 | 10,293 | 9,791 | 502 | 0.1 | 6.0 | - 542 |
| July | 9,528 | 9.508 | 9,635 | 9,476 | 10,280 | 9,391 | 889 | -0.1 | -4.1 | 388 |
| August | 9,362 | 8,560 | 9.564 | 8,496 | 10,532 | 9.364 | 1,168 | 2.4 | -0.3 | 278 |
| September | 10,738 | 9,747 | 10,872 | 9,500 | 10,595 | 9,664 | 931 | 0.6 | 3.2 | -237 |
| October | 11,336 | 10,138 | 11,343 | 10,073 | 10,850 | 9,853 | 997 | 2.4 | 1.9 | 66 |
| November | 11,513 | 10,622 | 11,382 | 10,670 | 11,003 | 10,452 | 551 | 1.4 | 6.1 | - 446 |
| December | 11,207 | 10,311 | 11,220 | 10,262 | 11,365 | 10,848 | 517 | 3.3 | 3.8 | -34 |
| 1988 |  |  |  |  |  |  |  |  |  |  |
| January | 10,304 | 12,447 | 10,180 | 10,088 | 10,870 | 10,380 | 490 | -4.4 | -4.3 | -27 |
| February | 11,253 | 10,494 | 10,905 | 10,266 | 11.116 | 10,149 | 967 | 2.3 | -2.2 | 477 |
| March | 12,494 | 12,224 | 12,259 | 12,054 | 11,659 | 10,959 | 700 | 4.9 | 8.0 | -267 |
| April | 11,441 | 10,646 | 11,387 | 10,443 | 11,250 | 10,357 | 893 | -3.5 | -5.5 | 193 |
| May | 12,074 | 11,647 | 12,031 | 11,432 | 11,494 | 11,200 | 294 | 2.2 | 8.1 | -599 |
| June | 12,829 | 11,242 | 12,735 | 11,047 | 11,875 | 10,489 | 1,386 | 3.3 | -6.4 | 1,092 |
| July | 9,639 | 8,843 | 9,827 | 8,832 | 10,791 | 8,920 | 1,871 | -9.1 | -15.0 | 485 |
| August | 10,850 | 10,740 | 10,921 | 10,473 | 12,113 | 11,352 | 761 | 12.3 | 27.3 | -1,110 |
| September | 11,634 | 10,837 | 11,646 | 10,641 | 11,442 | 10,913 | 529 | -5.5 | -3.9 | -232 |
| October | 12,046 | 11,054 | 11,497 | 10,867 | 11,033 | 10,775 | 258 | -3.6 | -1.3 | -271 |
| November | 12,217 | 11,201 | 11,793 | 11,165 | 11,311 | 10,996 | 315 | 2.5 | 2.0 | 57 |
| December | 11,080 | 9,707 | 10,782 | 9,829 | 11,009 | 10,648 | 361 | -2.7 | -3.2 | 46 |
| Year-to-date |  |  |  |  |  |  |  |  |  |  |
| 1987 | 125,087 | 116,239 | 126,125 | 115,149 | 126,125 | 115,149 | 10,976 | 5.2 | 4.6 | 1,166 |
| 1988 | 137,861 | 131,082 | 135,962 | 127,138 | 135,962 | 127,138 | 8,824 | 7.8 | 10.4 | -2,152 |

(1)Customs Basis
(2)Change over prevlous period
(3) Seasonally Adjusted.

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

Table 2
Merchandise Trade by Principal Trading Areas
December 1988
Seasonally Adlusted, Balance of Payments Basis

|  | Period-to-period change |  |  |  |  |  |  | Change over previous year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Nov. | Dec. | Nov. | Dec. | Year-to-date Total |  |  |
|  | \$ millions |  | \% | \% | \$ millions |  | \$millions | \% | \$ millions |
| Exports to: |  |  |  |  |  |  |  |  |  |
| United States | 8,210.8 | 8,123.1 | 0.7 | -1.1 | 53.9 | -87.7 | 100,556.2 | 4.1 | 3,975.0 |
| United Kingdom | 286.8 | 294.3 | 8.4 | 2.6 | 22.2 | 7.5 | 3,481.6 | 14.9 | 451.7 |
| E.E.C. 86 excl. U.K. | 727.0 | 604.3 | 14.0 | -16.9 | 89.3 | -122.7 | 7,196.9 | 14.5 | 910.4 |
| Japan | 730.5 | 721.4 | 9.0 | -1.2 | 60.4 | -9.1 | 8,213.3 | 21.2 | 1,434.2 |
| Other O.E.C.D. 86 * | 301.4 | 228.3 | 12.3 | -24.2 | 33.1 | -73.1 | 3,026.5 | 17.8 | 458.2 |
| Other countries | 1,054.4 | 1,037.1 | 1.9 | -1.6 | 19.5 | -17.3 | 13,487.4 | 24.0 | 2,608.4 |
| Total | 11,311.0 | 11,008.5 | 2.5 | -2.7 | 278.5 | -302.6 | 135,962.0 | 7.8 | 9,837.1 |
|  |  |  |  |  |  |  |  |  |  |
| United States | 7.490 .5 | 7,395.5 | -0.2 | -1.3 | -13.1 | -95.0 | 87,687.3 | 10.8 | 8,533.5 |
| United Kingdom | 357.4 | 435.3 | 8.9 | 21.8 | 29.1 | 77.9 | 4,719.7 | 5.0 | 226.2 |
| E.E.C. 86 exd, U.K. | 912.0 | 849.6 | -3.0 | -6.8 | -28.2 | -62.4 | 10,556.3 | 13.2 | 1,234.5 |
| Japan | 706.0 | 668.0 | 4.9 | -5.4 | 32.7 | -38.0 | 7,914.9 | 5.6 | 416.7 |
| Other O.E.C.D. 86 * | 402.7 | 294.3 | 39.1 | -26.9 | 113.3 | -108.4 | 3,613.0 | 17.4 | 534.6 |
| Other countries | 1,127.2 | 1,004.8 | 8.4 | -10.9 | 87.0 | -122.3 | 12,646.9 | 9.0 | 1,043.3 |
| Total | 10,995.8 | 10,647.6 | 2.0 | -3.2 | 220.8 | -348.2 | 127,138.0 | 10.4 | 11,989.2 |
| Balance with: |  |  |  |  |  |  |  |  |  |
| United States | 720.3 | 727.6 |  |  | 67.0 | 7.3 | 12,868.9 |  | -4,558.5 |
| United Kingdom | -70.6 | -141.0 |  |  | -6.9 | -70.4 | -1,238.1 |  | 225.5 |
| E.E.C. 86 excl. U.K. | -185.0 | -245.3 |  |  | 117.5 | -60.3 | -3,359.4 |  | -324.0 |
| Japan | 24.5 | 53.4 |  |  | 27.7 | 28.9 | 298.4 |  | 1,017.5 |
| Other O.E.C.D. 86 * | -101.3 | -66.0 |  |  | -80.2 | 35.3 | -586.5 |  | -76.4 |
| Other countries | -72.8 | 32.3 |  |  | -67.5 | 105.0 | 840.6 |  | 1,565.0 |
| Total | 315.2 | 360.9 |  |  | 57.7 | 45.7 | 8,824.0 |  | -2,152.1 |

*Series with no seasonality. Note: Portugal and Spain are included in the E.E.C.

Imports for December 1988 by country of origin from the United States (including Puerto Rico and the U.S. Virgin Islands) amounted to $\$ 6,310.4$ million. This represents the starting figure from which the Canada/United States reconciliation takes place.

Table 3
Exports by Commodity Groupings
December 1988

|  | Seasonally adjusted |  |  |  |  | Raw values Percentage change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Year-to-date |  |  | Dec.'88/Dec.'87/Dec.'86/ Dec.' 87 Dec. '86 Dec.' 85 |  |  |
|  |  |  | \$ millio |  |  |  |  |  |
| AGRICULTURAL. AND FISHING PRODUCTS | 1,038.5 | 1,021.4 | 1,035.5 | 13,145.0 | 12.0 | 7.1 | -4.5 | 8.8 |
| Wheat | 294.3 | 293.7 | 304.7 | 4,589.3 | 41.1 | 13.5 | -3.7 | -20.4 |
| Other agricultural and fishing products | 744.2 | 727.7 | 730.8 | 8,555.7 | 0.9 | 4.6 | -4.9 | 26.6 |
| ENERGY PRODUCTS | 926.2 | 918.1 | 917.4 | 11,833.6 | -1.6 | -5.4 | 18.6 | -44.8 |
| Crude petroleum* | 293.9 | 272.3 | 324.1 | 4,087.8 | -15.8 | -18.8 | 31.9 | -49.8 |
| Natural gas | 233.3 | 254.2 | 250.8 | 2,972.6 | 17.6 | 21.6 | 9.6 | -43.1 |
| Other energy products | 399.0 | 391.6 | 342.5 | 4,773.2 | 2.8 | -9.9 | 13.0 | -40.7 |
| FORESTRY PRODUCTS | 1,725.3 | 1,891.7 | 1,873.6 | 21,352.2 | 5.9 | 0.2 | 26.5 | 14.0 |
| Lumber and sawmill products | 548.1 | 602.9 | 606.9 | 7,022.3 | -6.4 | -12.0 | 36.7 | -3.2 |
| Woodpulp and other wood products | 529.8 | 592.3 | 577.0 | 6,313.0 | 18.0 | 14.8 | 31.8 | 36.1 |
| Newsprint and other paper and paperboard | 647.3 | 696.5 | 689.7 | 8,016.9 | 9.6 | -0.2 | 15.1 | 16.9 |
| INDUSTRIAL GOODS AND MATERIAL | 2,508.1 | 2,534.1 | 2,482.3 | 29,256.1 | 17.3 | 1.2 | 37.0 | 2.5 |
| Metal ores | 452.0 | 405.9 | 373.3 | 4,741.3 | 1.8 | -27.4 | 47.0 | -5.8 |
| Chemicals, plastics and fertilizers | 557.3 | 628.4 | 575.8 | 6,919.6 | 26.3 | 10.9 | 35.9 | 0.9 |
| Metals and alloys | 958.7 | 964.3 | 1,011.2 | 11,386.9 | 17.4 | 7.3 | 44.9 | 8.0 |
| Other industrial goods and materials | 540.2 | 535.5 | 521.9 | 6,208.2 | 21.3 | 9.4 | 15.2 | 3.6 |
| MACHINERY AND EQUIPMENT | 1,739.0 | 1,859.2 | 1,742.0 | 21,248.9 | 8.0 | 0.1 | 0.1 | 15.8 |
| Industrial and agricultural machinery | 409.4 | 451.3 | 412.2 | 4,972.4 | 10.0 | -0.1 | 15.5 | -0.9 |
| Alreraft and other transportation equipment | 360.4 | 361.5 | 395.5 | 4,243.7 | -5.0 | 12.8 | -27.7 | 37.2 |
| Other machinery and equipment | 969.3 | 1,046.4 | 934.3 | 12,032.7 | 12.7 | -4.3 | 9.4 | 13.8 |
| AUTOMOTIVE PRODUCTS | 3,004.4 | 2,984.3 | 2,826.0 | 35,354.0 | 9.7 | -8.8 | 7.0 | 2.6 |
| Passenger autos and chassis | 1,305.9 | 1,213.8 | 1,044.2 | 16,627.2 | 19.6 | -19.0 | -11.4 | 17.0 |
| Trucks and other motor vehicles | 736.3 | 758.8 | 767.0 | 7,918.0 | 22.0 | 1.4 | 99.8 | -35.3 |
| Motor vehicle parts | 962.2 | 1,011.6 | 1,014.7 | 10,808.8 | -8.6 | -0.2 | 3.4 | 3.8 |
| OTHER CONSUMER GOODS | 215.3 | 220.6 | 227.3 | 2,787.4 | 5.5 | -0.5 | 9.8 | 12.1 |
| SPECIAL TRANSACTIONS TRADE * | 49.0 | 60.8 | 62.0 | 683.8 | 85.1 | 99.6 | -26.0 | 47.5 |
| UNALLOCATED BOP ADJUSTMENTS * | -173.3 | -179.1 | -157.6 | 301.0 | -87.1 | -270.2 | -36.5 | 2.4 |
| TOTAL | 11,032.6 | 1,311.0 | 11,008.5 | 135,962.0 | 7.8 | -3.9 | 12.9 | -0.6 |

*Series has no seasonality.

Table 4

## Imports by Commodity Groupings

December 1988
Balance of Payments Basis

|  | Seasonally adjusted |  |  |  |  | Raw values Percentage change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. | Nov. | Dec. | Year-to Value | -date \% change | Dec.' $88 / D e c$. .'87/Dec.' $86 /$Dec.' 87 Dec.' 86 Dec.' 85 |  |  |
|  |  |  | \$ millio |  |  |  |  |  |
| AGRICULTURAL AND FISHING PRODUCTS | 610.7 | 689.5 | 660.0 | 7,555.7 | 2.2 | -3.9 | 5.8 | 23.4 |
| Fruits and vegetables | 211.8 | 233.8 | 224.4 | 2,579.1 | 3.1 | -6.6 | 16.5 | 15.0 |
| Other agricultural and fishing products | 398.8 | 455.8 | 435.6 | 4,976.6 | 1.8 | -2.3 | 0.3 | 28.3 |
| ENERGY PRODUCTS | 355.4 | 448.9 | 461.6 | 5,291.4 | -10.5 | -21.0 | 36.5 | -30.0 |
| Crude petroleum | 155.8 | 243.2 | 249.3 | 3,085.9 | -10.5 | -8.6 | 32.5 | -44.9 |
| Other energy products | 199.7 | 205.7 | 212.4 | 2,205.5 | -10.6 | 34.2 | 41.0 | 1.1 |
| FORESTRY PRODUCTS | 94.7 | 103.9 | 104.3 | 1,277.1 | 9.6 | 0.6 | -7.2 | 50.5 |
| INDUSTRIAL GOODS AND MATERIALS | $2,040.4$ | 2,167.2 | 2,080.1 | 24,442.8 | 17.6 | 5.6 | 14.1 | 14.8 |
| Matals and metal ores | 638.4 | 648.6 | 720.2 | 7.475 .4 | 21.8 | 13.7 | 14.7 | 15.1 |
| Chemicals and plastics | 599.6 | 630.8 | 558.7 | 7,041.1 | 13.1 | -1.2 | 11.0 | 19.6 |
| Other industrial goods and materials | 802.4 | 887.9 | 801.2 | 9,926.3 | 17.9 | 4.1 | 16.0 | 11.0 |
| MACHINERY AND ĖOUIPMENT | 3,420.6 | 3,507.4 | 3,439.4 | 40,226.8 | 20.8 | 3.9 | 20.2 | 18.4 |
| Industrial and agricultural machinery | 1,127.2 | 1,145.8 | 1,074.6 | 12,721.7 | 12.7 | 1.6 | 6.4 | 20.6 |
| Aircraft and other transportation equipment | 482.3 | 448.2 | 584.0 | 5,964.9 | 36.1 | 32.4 | 19.2 | 8.4 |
| Office machines and equipment | 492.1 | 490.1 | 518.9 | 5,852.4 | 9.3 | -5.6 | 30.4 | 26.9 |
| Other machinery and equipment | 1,319.0 | 1,423.4 | 1,262.0 | 15,687.8 | 27.9 | 0.1 | 29.3 | 16.7 |
| AUTOMOTIVE PRODUCTS | 2,987.1 | 2,726.4 | 2,587.3 | 32,998.9 | 0.8 | -19.0 | 21.7 | -7.2 |
| Passenger autos and chassis | 1,030.2 | 1,101.2 | 1,190.7 | 12,139.7 | -1.7 | 4.9 | 24.9 | -14.7 |
| Trucks and other motor vehicles | 335.4 | 303.4 | . 267.7 | 3,535.1 | -9.6 | -32.5 | 29.2 | 4.0 |
| Motor vehicle parts | 1,621.5 | 1,321.8 | 1.128 .8 | 17,324.1 | 5.1 | -29.4 | 18.4 | -4.8 |
| OTHER CONSUMER GOODS | 1,126.4 | 1,186.0 | 1,157.7 | 13,596.3 | 7.3 | -0.6 | 14.5 | 17.5 |
| Apparel and footwear | 245.1 | 254.0 | 259.5 | 3,109.9 | -0.5 | 2.0 | 11.7 | 17.0 |
| Miscellaneous consumer goods | 881.4 | 932.1 | 898.2 | 10,486.4 | 9.9 | -1.3 | 15.2 | 17.7 |
| SPECIAL TRANSACTIONS TRADE * | 220.3 | 247.2 | 226.9 | 2,658.0 | 33.4 | 22.6 | 29.6 | 12.2 |
| UNALLOCATED BOP ADJUSTMENTS * | .77.7 | -80.8 | -69.7 | -909.0 | 13.7 | 4.6 | 10.7 | -0.5 |
| TOTAL | 10,775.0 | 10,995.8 | 10,647.6 | 127,138.0 | 10.4 | -4.2 | 18.7 | 6.5 |

$\left.{ }^{( }{ }^{( }\right)$Series has no seasonality.

Table 5
Merchandise Trade of Canada
Constant Dollars and Laspeyres Price Indexes
December 1988
Seasonally adjusted, Balance of Payments Basis

|  | Con | tant dolla | $\begin{aligned} \text { rs (1981) ( } \\ \text { Perlod-t } \\ \text { char } \end{aligned}$ | 1) <br> o-period <br> nge (3) |  | speyres $p$ $=100.0$ | ice index Period- | (2) o-period ange (3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports | Imports | Exports | Imports | Exports | Imparts | Exports | Imports |
|  | \$ mill | Ons |  | \% |  |  |  | \% |
| 1982 | 84,001 | 64,408 | -0.5 | -16.5 | 100.8 | 104.3 | 0.8 | 4.3 |
| 1983 | 90,194 | 71,526 | 7.4 | 11.1 | 100.8 | 103.7 | 0.0 | -0.6 |
| 1984 | 106,931 | 85,581 | 18.6 | 19.7 | 105.0 | 109.6 | 4.2 | 5.7 |
| 1985 | 113,829 | 94,123 | 6.5 | 10.0 | 106.0 | 113.4 | 1.0 | 3.5 |
| 1988 | 118,110 | 101,545 | 3.8 | 7.9 | 104.0 | 112.8 | -2.0 | -0.5 |
| 1987 | 126,027 | 109,825 | 6.7 | 8.2 | 105.1 | 112.3 | 1.1 | -0.4 |
| 1988 | 136,149 | 124,784 | 8.0 | 13.6 | 107.9 | 110.6 | 2.7 | -1.5 |
| 1986 |  |  |  |  |  |  |  |  |
| First quarter | 29,106 | 25,282 | -0.7 | 4.2 | 105.1 | 116.2 | 0.8 | 1.0 |
| Second quarter | 29,050 | 24,805 | -0.2 | -1.9 | 103.8 | 112.2 | -1.2 | -3.4 |
| Third quarter | 29,640 | 25,630 | 2.0 | 3.3 | 103.5 | 112.2 | -0.3 | -0.0 |
| Fourth quarter | 30,314 | 25,829 | 2.3 | 0.8 | 103.9 | 112.7 | 0.4 | 0.5 |
| 1987 |  |  |  |  |  |  |  |  |
| First quarter | 31,049 | 26,177 | 2.4 | 1.3 | 102.8 | 111.6 | -1.0 | -1.0 |
| Second quarter | 30,829 | 26,688 | 0.7 | 2.0 | 104.9 | 112.3 | 2.0 | 0.6 |
| Third quarter | 31,340 | 27,267 | 1.7 | 2.2 | 105.8 | 112.7 | 0.9 | 0.4 |
| Fourth quarter | 32,809 | 29,693 | 4.7 | 8.9 | 106.8 | 113.4 | 0.9 | 0.6 |
| 1988 ( 33.977 le |  |  |  |  |  |  |  |  |
| First quarter | 33,977 | 30,473 | 3.6 | 2.6 | 106.3 | 111.3 | 0.5 | -1.8 |
| Second quarter | 35,144 | 31,596 | 3.4 | 3.7 | 106.5 | 110.2 | 0.2 | -1.0 |
| Third quarter | 34,203 | 30,834 | -2.7 | -2.4 | 108.7 | 110.2 | 2.1 | 0.0 |
| Fourth quarter | 32,825 | 31,881 | 4.0 | 3.4 | 109.9 | 110.7 | 1.1 | 0.5 |
| 1987 |  |  |  |  |  |  |  |  |
| January | 10,064 | 8,555 | -0.9 | -2.1 | 103.1 | 112.3 | -0.5 | -0.3 |
| February | 10,391 | 8,653 | 3.2 | 1.2 | 102.6 | 111.5 | -0.6 | -0.6 |
| March | 10,594 | 8,968 | 2.0 | 3.6 | 102.9 | 111.0 | 0.3 | -0.5 |
| April | 10,268 | 8,531 | 3.1 | -4.9 | 103.5 | 110.9 | 0.7 | -0.1 |
| May | 10,299 | 8.812 | 0.3 | 3.3 | 105.2 | 112.4 | 1.6 | 1.3 |
| June | 10,262 | 9,345 | -0.4 | 6.1 | 105.7 | 113.2 | 0.5 | 0.7 |
| July | 10,260 | 9,009 | 0.0 | -3.6 | 105.8 | 112.5 | 0.1 | -0.6 |
| August | 10,534 | 8,990 | 2.7 | -0.2 | 105.7 | 113.2 | -0.1 | 0.6 |
| September | 10,547 | 9,269 | 0.1 | 3.1 | 105.8 | 112.7 | 0.1 | -0.4 |
| October | 10,916 | 9,400 | 3.5 | 1.4 | 105.9 | 113.0 | 0.1 | 0.2 |
| November | 10,838 | 9,898 | -0.7 | 5.3 | 107.3 | 113.7 | 1.4 | 0.6 |
| December | 11,055 | 10,395 | 2.0 | 5.0 | 107.6 | 113.5 | 0.2 | -0.2 |
| 1988 |  |  |  |  |  |  |  |  |
| January | 10,881 | 9,757 | -1.6 | -6.1 | 106.5 | 112.5 | -1.0 | -0.9 |
| February | 11,123 | 9,860 | 2.2 | 1.1 | 106.6 | 111.2 | 0.1 | -1.2 |
| March | 11,973 | 10,857 | 7.6 | 10.1 | 105.9 | 110.5 | -0.6 | -0.6 |
| April | 11,447 | 10,221 | -4.4 | -5.9 | 106.2 | 110.3 | 0.3 | -0.2 |
| May | 11,702 | 10,955 | 2.2 | 7.2 | 108.4 | 110.4 | 0.2 | 0.1 |
| June | 11,995 | 10,419 | 2.5 | -4.9 | 107.1 | 109.9 | 0.7 | -0.5 |
| July | 10,993 | 9,036 | -8.4 | -13.3 | 107.7 | 109.5 | 0.6 | -0.4 |
| August | 11,903 | 11,061 | 8.3 | 22.4 | 109.0 | 110.3 | 1.2 | 0.8 |
| September | 11,307 | 10,737 | -5.0 | -2.9 | 109.5 | 110.9 | 0.4 | 0.5 |
| October | 10,876 | 10,522 | -3.8 | -2.0 | 109.3 | 109.9 | -0.1 | -0.9 |
| November | 11,114 | 10,790 | 2.2 | 2.5 | 110.5 | 111.2 | 1.1 | 1.1 |
| December | 10,834 | 10,568 | -2.5 | -2.1 | 109.9 | 111.0 | -0.6 | -0.2 |
| Year-to-date |  |  |  |  |  |  |  |  |
| 1987 | 126,027 | 109,825 | 6.7 | 8.2 |  |  |  |  |
| 1988 | 136,149 | 124,784 | 8.0 | 13.6 |  |  |  |  |

[^0]
[^0]:    (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 1981 trade and therefore reflects changes in price only.
    (3)Change over previous period.

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

