# NATIONAL ACCOUNTS INCOME AND EXPENDITURE FOURTH QUARTER AND PRELIMINARY ANNUAL 

## 1962



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## INIRODUCTCRY REVIEW

> (This report incorporates revisions to data for the years 1959, 1960, 1961, and the first three quarters of 1962. In large part, the revisions represent information which has become available during the past year from final tabulations of annual survey data. New information from "Taxation Statistics, 1962 " has also been incorporated in the figures, as well as the results of the most recent survey, "Private and Public Investment in Canada - Outlook, 1963". The "old" and "revised" Gross National Froduct series, by quarters, from 1958 to date, are shown in Chart form on page 21).

Gross National Product rose to $\$ 40,401$ million in 1962 , an 8 per cent advance over the previous year. This expansion represented the largest year-to-year gain since 1956 when the economy was stimulated by an exceptionally high level of capital expenditure. Price increases were moderate in 1\%2, accounting for less than 2 per cent of the increase in Gross National Product, leaving a gain in volume of a little more than 6 per cent.

All the main components of Gross National Expenditure contributed to the increase in the aggregate. Consumer spending, which rose more than 5 per cent, was a major expansionary influence. The strength in the consumer sector was particularly evident in the first and last quarters of the year; purchases of durables, notably passenger cars, were especially heavy in the fourth quarter. The inn crease in consumer spending was accompanied by a large rise in personal income and personal savinge Investment in fixed capital resumed its upward course, the bulk of the increased outlays being for machinery and equipment. Except in the third quarter, the accumulation of business inventories made only a modest contribution to the expansion of economic activity. With a near record crop in 1962 , in contrast to a poor crop is 1961, there was a considerable accumblation of farm inventories in place of the liquidation of a year earlier. Largely in response to a higher level of demand in the United States, exports of goods and services were up nearly $B$ per cent while imports also rose but not to the same extent; these increases reflect, in part, the lower exchange value of the Camadan dollar. Government expenditure was up substantially, mainly reflecting larger outlays at the provincialmunicipal level.

The salient developments on the income side were a 7 per cent rise in labour income, an 11 per cent increase in corporat profits, and a sharp expansion in accrued farm income, largely a reflection of a near record crop. Personal income rose at about the same rate as national income.

A brief review of the developments, in current dollars, over the entire period since the trough in economic activity in the first quarter of 1961, cast in terms of major demand components of Gross National Bopenditure and compared with the recoveries of 1954-56 and 1958-59, reveals some interesting changes in patterns.

|  | $\begin{gathered} 2 Q^{\prime} 59 \\ \text { to } \\ 3 Q^{\prime} 59 \end{gathered}$ | $\begin{aligned} & 3 Q^{\prime} 59 \\ & \text { to } \\ & 4 Q^{\prime} 59 \end{aligned}$ | $\begin{aligned} & 4 Q^{\prime} 59 \\ & \text { to } \\ & 1 Q^{\prime} 60 \end{aligned}$ | $\begin{gathered} 1 Q^{\prime} 60 \\ \text { to } \\ 2 Q^{\prime} 60 \end{gathered}$ | $\begin{gathered} 2 Q^{\prime} 60 \\ \text { to } \\ 3 Q^{\prime} 60 \end{gathered}$ | $\begin{gathered} 3 Q^{\prime} 60 \\ \text { to } \\ 4 Q^{\prime} 60 \end{gathered}$ | $\begin{gathered} 4 Q^{\prime} 60 \\ \text { to } \\ 1 Q^{\prime} 61 \end{gathered}$ | $\begin{gathered} 1 Q^{\prime} 61 \\ \text { to } \\ 2 Q^{\prime} 61 \end{gathered}$ | $\begin{gathered} 2 Q^{\prime} 61 \\ \text { to } \\ 3 Q^{\prime} 61 \end{gathered}$ | $\begin{gathered} 3 Q^{\prime} 61 \\ \text { to } \\ 4 Q^{\prime} 61 \end{gathered}$ | $\begin{gathered} 4 Q^{\prime} 61 \\ \text { to } \\ 1 Q^{\prime} 62 \end{gathered}$ | $\begin{gathered} 1 Q^{\prime} 62 \\ \text { to } \\ 2 Q^{\prime} 62 \end{gathered}$ | $\begin{gathered} 2 Q^{\prime} 62 \\ \text { to } \\ 3 Q^{\prime} 62 \end{gathered}$ | $\begin{gathered} 3 Q^{\prime} 62 \\ \text { to } \\ 4 Q^{\prime} 62 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Personal expenditure | 260 | 292 | 144 | 236 | 244 | 324 | -16 | 452 | 360 | 188 | 620 | 52 | 104 | 472 |
| 2. Government expenditure | -136 | 92 | 92 | -64 | 428 | -140 | 240 | -12 | 192 | 120 | -4 | 516 | -76 | -48 |
| 3. Residential construction. | -52 | 32 | -120 | -204 | -4 | -8 | 28 | 36 | 48 | -20 | 60 | 28 | 52 | -24 |
| 4. Non-residential construction | -24 | 32 | -20 | -72 | 44 | -12 | 32 | 28 | 72 | 88 | -36 | -80 | -88 | 64 |
| 5. Machinery and equipment .... | 156 | -144 | 144 | -68 | -104 | 76 | -112 | -128 | 72 | 24 | 80 | 24 | 192 | -4 |
| 6. Exports of Goods \& Services | -52 | 428 | 152 | -404 | 304 | -228 | 376 | 228 | 364 | 56 | 28 | 332 | -24 | 188 |
| 7. Total final purchases ...... | 152 | 732 | 392 | -576 | 912 | 12 | 548 | 604 | 1,108 | 456 | 748 | 872 | 160 | 648 |
| 8. (Final Domestic demand) .... | (204) | (304) | (240) | (-172) | (608) | (240) | (172) | (376) | (744) | (400) | (720) | (540) | (184) | (460) |
|  | Quarter to Quarter Changes in Other Selected Items |  |  |  |  |  |  |  |  |  |  |  |  |  |
| inventories ............ | 364 | -296 | 508 | -552 | -456 | 356 | $-176$ | 372 | $-416$ | 820 | - 576 | 128 | 472 | -628 |
| 10. Imports of Goods \& Services | 232 | -36 | 52 | - 156 | - 120 | 68 | 256 | -184 | 464 | 272 | 40 | 204 | -32 | -304 |
| 11. G.N.P. (ex. farm) .......... | 452 | 532 | 624 | -456 | 348 | 544 | -432 | 1,000 | 516 | 968 | 452 | 496 | 676 | 672 |
|  | Constant (1957 Dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12. Final domestic demand | 0.1 | 0.4 | 0.5 | -1.1 | 1.4 | 0.2 | 0.2 | 1.0 | 1.6 | 0.6 | 1.2 | 0.7 | -0.2 | 0.6 |
| 13. Total final purchases | -0.1 | 1.3 | 0.8 | $-2.0$ | 1.9 | -0.3 | 1.0 | 1.4 | 1.9 | 0.5 | 0.9 | 1.1 | -0.3 | 0.9 |
| 14. Gross national expenditure | 0.5 | 0.7 | 2.0 | -1.8 | 0.7 | 0.5 | $-1.0$ | 2.7 | 1.3 | 2.2 | 2.0 | 0.7 | 1.0 | 0.5 |

Changes in Components of Gross National Expenditure and Other Data

|  | Per Cent Changes in Year-to-Year |  | Per Cent Changes over the year (Seasonally Adjusted) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1960-1961 | 1961-1962 | $\begin{aligned} & \text { IV Q. } 160 \\ & \text { to } \\ & \text { IV Q. } 161 \end{aligned}$ | $\begin{aligned} & \text { IV Qe }{ }^{161} \\ & \text { to } \\ & \text { IV Q. } 162 \end{aligned}$ |
| Gross National Expenditure .................... | 3.2 | 8.0 | 5.7 | 6.9 |
| Personal Expenditure ......................... | 4.1 | 5.2 | 4.1 | 5.0 |
| Government Expenditure ..................... | 6.7 | 7.2 | 7.9 | 5.3 |
| Business Gross Fixed Capital .............. | -0.9 | 4.8 | 2.5 | 4.0 |
| Business Inventories ........................ | ( $\mathrm{m}^{\text {m mo }}$ ) | (\$99 mo) | ( +600 m. | ( $\$-604$ 皿.) |
| Farm Inventories ............................ | (-506 m.) | (\$610 mos) | ( ${ }^{(1680}$ m.) | ( 1872 m. ${ }^{\text {m }}$ |
| Exports of Goods and Services ............. | (1506 | 7.8 | 14.9 | 6.6 |
| Inports of Goods and Services .............. | 4.5 | 5.7 | 9.9 | -1.0 |
| Net National Income .............................. | 3.2 | 8.1 | 5.7 | 6.8 |
| Wages and Salaries ........................... | 4.5 | 6.8 | 6.0 | 6.1 |
| Corporation Profits Beiore Taxes 1/ ....... | 3.0 | 10.5 | 22.0 | 3.5 |
| Rent, Interest, etc. ............................. | 7.5 | 5.3 | 8.1 | 8.0 |
| Farm Income - Accrued ....................... | $-17.7$ | 42.7 | -27.1 | 39.3 |
| Unincorporated Business Income - Non-Farm.. | 3.4 | $4.0$ | $6.1$ | 1.5 |
| Personal Disposable Incone ................... | 3.8 | $8.0$ | $4.5$ | 6.6 |
| Net Personal Saving ............................. | (\$-30 me) | (\$822 m. ) | ( $\$ 152 \mathrm{mo}$ ) | (\$500 m. ) |

1/ Before deducting dividends paid to non-residents.

INDEX OF G.N.P. (EX. FARM) OVER 8 QUARTERS OF POST-WAR EXPANSIONS


The relative overall strength of the present recovery rests mid-way between the exceptionally sharp rise in production in the $1954-56$ period and the moderately paced increase in 1958 m 5 . The underlying strength of the $1954-56$ expansion in domestic demand was not fully reflected in Canadian production because of the high proportion which was met by imports of goods and services. In that respect, the present recovery differs from both the two previous expansions.

Epports of Canadian goods and services have been strong in 1961-62, and the rise of 16 per cent has out-paced that of the 1958-59 period. However, probably one of the most important developments in the expansion has been the apparent emergence of a slow-dom in the rate of increase of imports. This has occurred over a period of considerable price rises reflecting exchange depreciation and in the latter half of 1962 , temporary import surcharges. A larger proportion of demand is currently being met from Canadian production; the rise in imports was 6 per cent compared with 13 per cent in 1958-59 and 33 per cent in 1954-56.

Changes in Demand (Current Dollars) Over Three Post-War Expansions I/
(Seasonally Adjusted at Annual Rates)

|  | Per Cent Changes |  |  | Per Cent Contribution to GNE Changes 2/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 2Q. } \quad 54 \\ \text { to } \\ \text { 1Q. } 56 \end{gathered}$ | $\begin{aligned} & \text { 1Q. } 158 \\ & \text { to } \\ & \text { 4Q. } \quad 59 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 1Q. } 161 \\ & \text { to } \\ & \text { 4Q. } 162 \end{aligned}$ | $\begin{aligned} & \text { 2Q. }{ }^{154} \\ & \text { to } \\ & 1 Q . \quad 156 \end{aligned}$ | $\begin{aligned} & \text { 1Q. }{ }^{158} \\ & \text { to } \\ & \text { 4Q. } 159 \end{aligned}$ | $\begin{aligned} & \text { 1Q. }{ }^{161} \\ & \text { 4Q. } 162 \end{aligned}$ |
| Gross National Expenditure .............. | 20.0 | 11.0 | 13.8 | 100.0 | 100.0 | 100.0 |
| Personal Expenditure ....................... | 13.7 | 10.5 | 9.4 | 44.6 | 61.9 | 44.8 |
| Non-Durable Goods ......................... | (10.7) | (7.8) | (8.7) | (18.6) | (23.7) | (20.9) |
| Durable Goods ............................. | (19.7) | (7.9) | (18.5) | (7.7) | (5.4) | (9.4) |
| Services .................................. | (16.1) | (15.3) | (7.8) | (18.2) | (32.7) | (14.5) |
| Government Expenditure .................... | 14.5 | 10.3 | 9.7 | 13.3 | 17.2 | 13.7 |
| New Residential Construction ............ | 36.0 | 5.9 | 12.7 | 8.5 | 2.7 | 3.6 |
| New Non-Residential Construction ........ | 35.4 | -8.5 | 1.8 | 11.9 | -6.9 | 1.0 |
| New Machinery and Equipment ............. | 19.4 | 5.2 | 10.2 | 7.9 | 3.6 | 5.2 |
| Non-Farm Business Inventories .......... | (\$1308m.) | ( 31008 m ) | ( $\$ 172 \mathrm{~m}$. | 26.6 | 28.4 | 3.4 |
| Farm Inventories and GICC ................ | (\$372r.) | (\$84m.) | $(\$ 5 \% \mathrm{m}$. | 7.5 | 2.4 | 11.9 |
| Exports of Coods and Services | 20.7 | 11.7 | 16.1 | 21.6 | 20.9 | 23.4 |
| Imports of Goods and Services. | 33.5 | 13.2 | 5.5 | -38.2 | -27.2 | $-9.2$ |

1/ Troughs in general business activity 2Q. 154, 1Q. 158, and 1Q. 161.
2/ Colums will not add to 100.0 exactly as residual error of estimate is omitted.

Capital spending on housing and business plant and equipment has shown considerably more strength than in 1958-59, particularly non-residential construction. However, the demand for fixed capital is not exerting the same degree of expansionary pressure as in 1954-56. Demands on production for purposes of inventory accumulation were small in the current period compared with the two earlier periods, partly because of ample supplies, relative price stability and the fact that no major reduction in stocks took place during the prior business slowdown.

Over the seven quarters since the beginning of 1961 to the end of 1962 consumer and government spending on goods and services both moved ahead by about 10 per cent, although increased spending by conswmers accounts for a much lower proportion of the increase in Gross National Expenditure in the current period than in the 1958-59 expansion.

## Production and Employment

Real output for 1962 was higher by just over. 6 per cent than the corresponding figure for 1961. If agriculture is excluded, this increase amounted to about 5 per cent. The 8 per cent gain in the goods-producing industries is reduced to 7 per cent in the same manner.

Manufacturing, with an 8 per cent gain was the largest single contributor to the expansion during 1962, accounting for approximately one-third of the total increase. The considerable advance ( 11 per cent) in the cyclically volatile durables component formed the basis for this growth, with particular strength occurring in the transportation equipment and the electrical apparatus and supplies groups. Iron and steel and non-metallic mfneral products increased by 9 per cent each. Non-durable
menufacturing during 1962 continued to expand, showing a 5 per cent increase over 1961, with the largest gain of any major industry group in textile products ( 8 per cent), and the smallest (2 per cent) in the leather and clothing product groups.

Considerable gains were also made in mining and forestry, which increased by about 7 per cent each, while construction expanded by 2 per cent.

The service-producing industries showed a 4 per cent gain, about two-fifths of which was accounted for by a considerable increase in wholesale trade ( 8 per cent), and retail trade ( 4 per cent), which paralleled the rapid expansion in manufacturing output. The most significant development within retail trade was an 11 per cent increase in the motor vehicle dealer component. 011 and gas pipeline transport accounted for about half of the 4 per cent increase in transportation, as the growth in output of this industry was well above average. The only major decline (12 per cent) occurred in storage, largely as a result of declines in the volume of receipts and shipments at grain elevators during the first part of the year. Public administration and defence showed a smaller than average gain (2 per cent), while electric power and gas utilities increased by 6 per cent. The remaining service-producing industries continued their steady advance, increasing by approximately 4 per cent.

| $\frac{\text { Imployment by Industry } 1 /}{\text { (Estimates in Thoueands) }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average Year 1961 | Average Year 1962 | Per Cent Change Men | Per Cent Change Women | Per Cent Change Total |
| Agriculture ............................. | 674 | 653 | -4.1 | 8.8 | -3.1 |
| Other Primary Industries ............. | 183 | 177 | -2.8 | $2 /$ | -3.3 |
| Manufacturing ......................... | 1,515 | 1,567 | 3.7 | 2.9 | 3.4 |
| Construction .e.t....................... | 406 | 429 | 5.6 | - | 5.7 |
| Transportation and Other Utilities ... | 509 | 527 | 3.9 | 1.4 | 3.5 |
| Trade .................................... | 983 | 1,002 | 1.5 | 3.2 | 1.9 |
| Finance, Insurance, and Real Estate .. | 239 | 248 | 3.1 | 4.6 | 3.8 |
| Government Service .................... | 382 | 390 | 2.1 | 3.3 | 2.1 |
| Non-Government Service ................ | 1,160 | 1,225 | 7.8 | 4.0 | 5.6 |
| Total maployed ..........e........... | 6,049 | 6,217 | 2.5 | 3.5 | 2.8 |
| Total Employed Ex. Agriculture ... | 5,375 | 5,564 | 3.6 | 3.5 | 3.5 |

1/ Includes self-employed persons and unpaid family workers.
2/ Total number of women employed in Other Primary Industries is less than 10,000.

The market for labour improved in 1962. The total number of employed persons increased by nearly 3 per cent, and the non-agricultural component of this number increased by $3 \frac{1}{2}$ per cent. In contrast to the previous year, when the rate of rise in the employment of women substantially excoeded that of men, both men and women shared equally in the increase in 1962. Gains in employment occurred in all industries except agriculture and other primary industries, the largest increase being in construction and non-government service (community, business, personal, and recreational service). The average rate of umemployment in 1962 was 5.9 per cent of the labour force, compared to the rete of 7.2 per cent in 1961.

The changes in male, female and total employment by broad industry groups are shown in the accompanying table.

## Value, Volume and Price

Prices rose appreciably more in 1962 than in the previous year. All the major components of demand showed price increases, ranging from 1.5 per cent in consumer expenditure to 3.7 per cent in government expenditure. Prices of imports rose 4.4 per cent, largely 98 a result of the depreciation of the Canadian dollar. This increase 18 not reflected in the overall implicit price index of Gross National Expenditure since imports are excluded by definition from Canada's Gross National Product.

In volume terms, all components with the exception of non-residential construction advanced from 1961 to 1962. Year-to-year changes in value, volume, and price are given in the accompanying table.

Percent Changes - Value, Volume, and Price

|  | $\frac{1960}{1959}$ |  |  | $\frac{1961}{1960}$ |  |  | $\frac{1962}{1961}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value Volume Price ${ }^{1 /}$ |  |  | Value Volume Price ${ }^{1 /}$ |  |  | Value Volume Price ${ }^{1 /}$ |  |  |
| Personal Expenditure ...... | 4.1 | 3.0 | 1.1 | 4.1 | 3.2 | 0.9 | 5.2 | 3.7 | 1.5 |
| Goods ....................... | 2.9 | 2.5 | 0.4 | 3.5 | 3.2 | 0.2 | 5.6 | 4.6 | 1.0 |
| Serrices .................. | 6.1 | 3.8 | 2.2 | 5.2 | 3.2 | 1.9 | 4.5 | 2.1 | 2.3 |
| Govermment Expenditure .... | 4.1 | 0.8 | 3.3 | 6.7 | 4.6 | 1.9 | 7.2 | 3.3 | 3.7 |
| Business Gross Fixed Capital | -2.9 | -5.0 | 2.2 | -0.9 | -1.8 | 0.9 | 4.8 | 2.2 | 2.5 |
| New Residential Construction | -16.8 | -19.0 | 2.7 | 1.0 | 0.4 | 0.6 | 8.2 | 5.2 | 2.8 |
| New Non-Residential Construction | -0.5 | $-2.8$ | 2.4 | 4.1 | 3.7 | 0.4 | -0.6 | -2.5 | 2.0 |
| New Machinery and Equipment $\qquad$ | 3.9 | 2.0 | 1.9 | $-6.7$ | -8.1 | 1.6 | 8.6 | 5.6 | 2.9 |
| Exports of Goods and Services $\qquad$ | 4.9 | 4.1 | 0.7 | 8.9 | 7.5 | 1.3 | 7.8 | 4.4 | 3.2 |
| Total Final Demand ......... | 3.1 | 1.6 | 1.5 | 4.5 | 3.4 | 1.0 | 5.9 | 3.5 | 2.3 |
| Imports of Goods and Services $\qquad$ | 0.5 | -0.5 | 1.0 | 4.5 | 1.1 | 3.3 | 5.7 | 1.3 | 4.4 |
| Gross National Expenditure. | 3.8 | 2.2 | 1.6 | 3.2 | 2.6 | 0.6 | 8.0 | 6.2 | 1.7 |

1 Implicit Price Indexes.

In contrast to the year-to-year change, the following table shows that the value increase of 5.7 per cent from the fourth quarter 1960 to the fourth quarter 1961 was almost as large as the 6.9 per cent which occurred during the same time span ending in 1962. However, a major part of the price increase from the end of 1960 to the present occurred within 1962 and consequentiy, the volume of production showed a smaller gain during 1962 than 1961.

Percent Changes - Value, Volume, and Price

| - | IV Q. 1961 |  |  | $\frac{\text { IV Q. } 1962}{\text { IV Q. } 1961}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Volutio | Price $^{1 /}$ | Value | Volume | Price ${ }^{1 /}$ |
| Personal Expenditure ... | 4.1 | 3.5 | 0.5 | 5.0 | 3.1 | 1.9 |
| Goverrment Expenditure ............................ | 7.9 | 5.7 | 2.0 | 5.3 | 1.2 | 4.0 |
| Busiress Gross Fixed Capital ..................... | 2.5 | 1.5 | 1.0 | 4.0 | 0.9 | 3.0 |
| Exports of Goods and Services | 14.9 | 11.9 | 2.7 | 6.5 | 4.1 | 2.5 |
| Imports of Goods and Services ................... | 9.9 | 5.0 | 4.7 | -1.0 | -3.6 | 2.7 |
| Gross Netional Expenditure ......................... | 5.7 | 5.4 | 0.3 | 6.9 | 4.2 | 2.6 |

1/ Implicit Price Indexes.

In the current period, prices increased by about ono-half per cent from the third to the fourth quarter, about the same magnitude as the increase in the previous quarter.

A strong upward movement from the fourth quarter of 1961 in a number of income components raised the level of personal disposable income $6 \frac{1}{2}$ per cent by the final quarter of 1962. This increase allowed a strong expansion in consumer spending and also a higher level of personal net saving.

The expansion of 5 per cent in personal expenditure, which took place mainly in the first and final quarters of the year, was the strongest since the expansion in 1959 and was largely attributable to a particularly sharp increase in net purchases of new and used automobiles - motor vehicle dealers' sales rose by 11 per cent. Purchasing of durable goods in total was higher by 8 per cent in 1962 in contrast to the lack of any strong movament in either of the years 1960 and $1 \% 1 ;$ prices were unchanged, indicating an equivalent rise in volune. Consumer spending on non-durable goods also rose but more in line with the annual increases which have been experienced in recent years. An increase of 5 per cent from 1961 to 1962 compares with 4 per cent in the two previous years. A part of this silghtiy larger increase reflects the first full-year's impact of the Ontario Sales Tax which was introduced in September 1961. Spending on food, tobacco and alcohol all contributed to the overall plcture of strength as their rate of increase was significantly higher than between 1960 and 1961. Price inm creases of about 1 per cent associated with consumer goods in total were mainly a reflection of nonm durable good price increases.

Personal Expenditure - Percent Change

|  | $\begin{gathered} \text { Year } 1960 \\ \text { to } \\ \text { Year } 1961 \end{gathered}$ | $\begin{aligned} & \text { Year } 1961 \\ & \text { to } \\ & \text { Year } 1962 \end{aligned}$ |
| :---: | :---: | :---: |
| Total Non-Drurables ............... | 4.0 | 5.2 |
| Pood ... | 1.7 | 3.3 |
| Clothing ....................... | 1.6 | 3.7 |
| Other ............................. | 8.2 | 7.8 |
| Total Durables .................... | 1.1 | 8.0 |
| New and Used Automobiles ...... | 0.5 | 14.0 |
| Other .......................... | 1.6 | 2.8 |
| Total Goods ........................ | 3.5 | 5.6 |
| Total Services .................... | 5.2 | 4.5 |
| Total Personal Expenditure **.... | 4.1 | 5.2 |

There was a continuation of the slackening rate of increase in personal expenditure on services which has been apparent in recent years -- expenditures rose by $4 \frac{1}{2}$ per cant. In part, this reflected significant movements in personal apending of non-residents in Canada and of Canadians travelling abroad. Abstracting this influence, outlays for services increased by 6 per cent. The increases were general, although a diminished rate of growth in spending on shelter was noticeable as increases in rental rates became less pronounced, a tendency which has become apparent since 1960 .

## Business Gross Fixed Capital Formation

Capital expenditure in 1962 amounted to $\$ 7.0$ billion, nearly 5 per cent higher than in the previous year. Roughly similar rates of increase, over 8 per cent, occurred in outlays for housing and for machinery and equipwent; expenditure on non-residential construction showed ilttle change. Total capital outlays anticipsted by business for the year 1\%3, as published in "Private and Public Investment in Canada - Outlook, 1963" are $4 \frac{1}{2}$ per cent higher than those realized in 1962. However, the strength this year is expected in outlays for non-residential construction and to a lesser extent in outlays for machinery and equipment; expenditure for housing is expected to be somewhat lower than in 1962.

The rise in fixed capital formation in 1962 , mainly a result of the strength in demand for producers' durable equipnent, occurred in the first three quarters of the year. This strength was centred in the primary metal manufacturing industries, mining and agricultural sectors of the econory, the latter probably reflecting to some extent spending from the higher farm incomes received during the year. Although there was little change from 1961 to 1962 in the value of construction of nonresidential buildings and works, there were offsetting movements within the year. Expansion took place in spending for plant and equipment by marufacturers; the utilities spending programme appeared on balance slightly lower, with increased spending by electric power and telephone utilities more than offset by completion of a largescale pipeline construction programe. Offsets also occurred between higher outlays by the agricultural and fishing industries and lower mining construction spending.

The rise in housing expenditure in 1962 reflects the increase not only of a higher number of housing starts, but a larger carry-nver of houses under construction at the beginning of 1962 than in the previous year. Starts rose from 125,577 in 1961 to 130,095 in 1962 , approximately 4 per cent, While completions were higher by $9 \frac{1}{2}$ per cent, increasing from 115,608 in 1961 to 126,682 in 1962. The increase in starts of rental dwellings more than offset a lecline in starts of dwellings for homeownership, and partly associated with this trend was an increase in conventional mortgage lending and a shift away from financing under the National Housing Act.

Although expenditure on housing of $\$ 1,577$ million in 1962 showed a sharp increase of more thas 8 per cent above 1961 and starts were relatively stable during the jear, there was some evidence of weakening in the final quarter of the year; however, dwelling starts in centres of population of 5,000 or more were stronger again in the opening months of 1963.

Investment in Non-farm Business Inventories 67
Investment in business inventories played oniy a small part in the expansion of Gross National Product in 1962. For the year as a whole the addition to stocks amounted to $\$ 375$ million, although in the thing guartan of the yeir stock-bulzting it an ammal rete of \$pon willica wes vory ingoutart.

Mon-frmingainss Invatorica
(millions of dollars)

| Industry | 1958 | 1959 | 1960 | 1961 | Quarters 1962 |  |  |  | 1962 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | (Seasonally | Adjust | at An | al Rates) |  |
|  |  |  |  |  | (1) | (2) | (3) | (4) |  |
| Manufacturing .... | -149 | 151 | 104 | 81 | 128 | -12 | 396 | 156 | 167 |
| Wholesale ......... | -44 | 123 | 18 | 87 | -48 | -96 | 72 | 132 | 15 |
| Retail ............. | 10 | 123 | 192 | 111 | -4,0 | 232 | 388 | -16 | 141 |
| Other .............. | -14 | 24 | -39 | -3 | 160 | 204 | -56 | -100 | 52 |
| Totals ... | -197 | 421 | 275 | 276 | 200 | 328 | 800 | 172 | 375 |

The largest build-up of stocks occurred in manufacturing industries, with widespread accumulation in both durable and non-durable lines. The ratio of stocks to shipments throughout the year rem mained below the average of the previous year.

The accumiation of stocks in wholessle trade was virtually negligible, the liquidation in the firgt half of the year being largely offset by accumulation in the second.

There was a considerable accumulation of stocks in the hands of retail dealers. Most of this accumulation was in the hands of automotive dealers, where sales were sharply higher and stocks had been drawn down slightly in the previous year.

## Exports and Imports of Goods and Services

Some of the most notable developments of the year occurred in the field of forelgn trade where both exports and imports of goods and services rose to record levels. Exports amounted to $\$ 8.2$ billion, close to 8 per cent higher than in 1961, the rate of increase for goods being somewhat higher than for services. At the same time, fuports of goods and services reached a value of $\$ 9.0$ billion,
nearly 6 per cent above the level of 1961; all the increase was in the merchandise part of the account. The result was that the deficit on international current account fell fron about $\$ 0.9$ billion to about $\$ 0.8$ billion, all of the improvement occurring in the non-merchandise items.

The pattern of trade in 1962 was affected, anong other things, by the stabilization of the Canadian dollar in May at $92 \frac{1}{c}$ cents in terms of United States currency. Furthermore, the foreign exchange crisis in June 1962 culminated in government action to relieve pressure on the Canadian dollar, to bring about a greater stabilization in Canada's international transactions, and to strengthen the exchange reserves. The net effect of these factors in terms of Canadian production was to contribute to an increase in exports of Canadinn goods and services and to lower the portion of domestic demand being met from foreign sources. The deficit with non-residents on current account, on a year-to-year basis, showed a fairly small change but within the year it declined progressively from just over $\$ 1.0$ billion in the first quarter to less than half that in the final quarter, although some of this improvement may have been due to a decline in imports from an irregularly high third quarter level.

The rise in exports of goods occurred mainly in the second quarter of the year, but the high level was sustained throughout the remairder of the year. It is attributable in part to the economic expansion in the United States (the increase in exports to the United States on a year-to-year basis was greater than the total increase in exports), in part to the offect of changes in the exchange rate, and in part to aggressive export sales promotion by both business and government. Although newsprint and wheat remained the two principal comodity exports, the level of exports for both of these was lower than in 1961. The major gains were in sales abroad of iron ore, crude petroleum and natural gas. of less importance in dollar terms, but items in which very substantial advances were recorded, were non-farm machinery, aircraft and parts, aluminum and lumber and products. Almost threemuarters of the increase in exports was attributable to the six comodity groups noted above.

Exports and Imports of Merchandise and Services
Quarters Seasonally AdJusted at Anmal Rates)

|  | $\begin{aligned} & \text { Year } \\ & 1961 \end{aligned}$ | 10 | 2 Q | 32 | 40 | $\begin{aligned} & \text { Year } \\ & 1962 \end{aligned}$ | Percent Change | Percent Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 38 to 48 | $\frac{\text { Year : } 62}{\text { Year } 61}$ |
| Exports: |  |  |  |  |  |  |  |  |
| Merchandise | 5,889 | 6,152 | 6,404 | 6,376 | 6,524 | 6,364 | 2.3 | 8.1 |
| Services (including interest \& dividend receipts).. | 1,742 | 1,788 | 1,868 | 1,872 | 1,912 | 1,860 | 2.1 | 6.8 |
| Interest and dividend receipts |  |  |  | (220) | (220) | (211) | n.c. | 1.0 |
| Total ......... | 7,631 | 7,940 | 8,272 | 8,248 | 8,436 | 8,224 | 2.3 | 7.8 |
| Imports: |  |  |  |  |  |  |  |  |
| Merchandise ................ | 5,716 | 6,120 | 6,172 | 6,424 | 6,120 | 6,209 | -4.7 | 8.6 |
| Services (including inter- | 2,826 | 2,852 | 3,004 | 2,720 | 2,720 | 2,824 | n.c. | -0.1 |
| Interest and dividend payments $\qquad$ | (770) | (760) |  |  | (788) | (781) | 8.2 | 1.4 |
| Total ......... | 8,542 | 8,972 | 9,176 | 9,144 | 8,840 | 9,033 | -3.3 | 5.7 |

Receipts for services also rose sharply between the first and second quarter and then remained at the new high level. This increase was primarily due to the increased travel expenditures of foreigners, encouraged in part by the more favourabie rate of exchange, and to an increase in recelpts of interest, and freight and shipping services resulting from the increased volume of merchandise exports, such as iron ore, petroleum and natural gas.
 exchange rate, which raised the price of imports to Canadians, and in spite of the imposition of an import surcharge on certain classes of goods at mid-year, which had the same effect. However, in the final quarter of the year imports fell off sharply, reflecting in part the earlier changes, including the unusually high level of the previous quarter. Even with this decline at the year-end, inports of goods for the year were the highest on record, although some of the increase was, as in exports, due to the change in the axchange rate. Although details of imports for the full year are not as yet available, the figures for the first three quarters of the year indicate a particularly sharp pick-up in non-farm machinery, electrical apparatus, automobiles and parts, all of which are consistent with the strong demand, noted earlier, for producers' durables and automobiles. However, increases in the level of imports seem general and occur in almost all classes of goods on a year-to-year basis. About 80 per cent of the annual increase in merchandise imports arose from increased purchases from the United States.

Payments for services rose to a peak in the second quarter of 1962 , reflecting accelerated transfer of interest and dividends on non-resident investment, larger payments for business services and the continued high level of Canadians' travel expenditures abroad; they fell back in the third quarter and remained stable in the latter part of the year. The reductions were largely a result of lower travel eapenditures, a reduced rate of payments of dividends, and a decline in miscellaneous expenditures.

$$
\frac{\text { Domestic Exports }}{\text { (Percent Change) }}
$$

| Leading Commodities | $1 Q$ 162 <br> $1 Q \quad 161$  | $\frac{2 Q \quad 162}{2 Q 161}$ | $\frac{30 \cdot 162}{30161}$ | $\frac{4 Q 162}{4 Q 161}$ | $\frac{12 \text { Mos, }{ }^{\text {c }} \text {, } 62}{12 \mathrm{Mos.}^{151}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Newsprint paper ......................... | -2.4 | -0.7 | -1.9 9 | 3.5 | -1.1 |
| Wheat ....... | 13.9 | 2.4 | -36.2 | -5.5 | -9.1 |
| Lumber and timber | 12.4 | 13.9 | 12.6 | 8.1 | 11.8 |
| Wood pulp | 11.6 | 7.8 | 4.4 | 3.3 | 6.6 |
| Uranius ore ............................... | -6.4 | -8. 1 | -18.6 | -20.0 | -13.9 |
| Aluminum and products .................. | 0.9 | 25.6 | 23.8 | 15.2 | 16.8 |
| Nickel ... | 6.3 | 6.2 | 0.9 | $-34.2$ | -7.4 |
| Copper and products ..................... | -15.8 | 20.1 | 12.0 | 3.7 | 4.3 |
| Petroleum, crude | 104.7 | 65.1 | 29.1 | 32.6 | 52.6 |
| Iron ore ................................... | 80.0 | 137.5 | 42.2 | 37.4 | 62.3 |
| Total Domestic Exports .... | 10.1 | 14.5 | 1.7 | 5.7 | 7.7 |
| Leading Countries |  |  |  |  |  |
| United States ............................. | 25.6 | 23.0 | 11.0 | 8.1 | 16.1 |
| United Kingdora ............................ | -12.4 | 13.1 | $-1.0$ | 1.0 | n.c. |
| Buropean Common Market Countries ...... | -20.0 | 4.7 | -17.5 | 20.3 | -2.3 |
| Japan ...................................... | 5.1 | -5.3 | -18.8 | -6.2 | -7.3 |
| Other ....................................... | 1.6 | $-0.3$ | -11.1 | -1.8 | -3.3 |

## The Government Sector

Bxpenditure on goods and services of all levels of government combined rose by 7 per cent from 1961 to 1962 , with divergent movements concealed in the total ifgures. Purchases by provincial and municipal governments rose by over 11 per cent reflecting the increased building of vocational achools under the federal-provincial cost-sharing plan; this is in contrast to the 1 per cent increase at the federal level, where the 4 per cent expansion of defence outlays was alnost offset by the fall in nondefence expenditures. Within 1962, total government purchases rose sharply from the first to the second quarter but declined gradually thereafter, reflecting the contraction in the snending by the federal government.

Total axpenditures of federal, provincial, and minicipal govemments combinec, excluding intergovernmental transfers, advanced by over 7 per cent from 1961 to 1962 with all major components of expenditure contributing to the increase.

Transfer payments to persons from all governments advanced by more than 7 per cent. At the foderal lovel, primarily because of the rate increase in monthly payments from $\$ 55$ to $\$ 65$ in Februsry 1962, the outpagments from the Old Age Security Fund rose by nearly 20 per cent; this was largely offset by a decline of more than 17 per cent in unemployment insurance benefits paid, reflecting the inproved employment sdtuation. Provincial transfers to hospitals under the Hospital Insurance and Diagnostic Services Act were higher by almost 10 per cent.

Subsidies paid by the federal government showed an increase of nearly 18 per cent, principally because of the $10 s s$ incurred by the Agricultural Comodities Stabilization Board.

At the combined level, all revenue components showed increases in $1 \% 62$ over the previous year, but there were offsetting changes in personal direct taxes at the federal and provircisil levels of government because of the introduction of the new federal-provincial tax arrangements. All provinces levied a personal income $\operatorname{tax}$ in 1962; formerly the federal govermment had made pkyments to most provinces under the federal-provincial tax agreements and these payments were included in federal transfers to provincial governments. Nevertheless, federal transfer payments to provincial-nunicipal governments rose slightly between the two years, mainly because of considerably higher contributions to provinces under the Hospital Insurance and Diagnostic Services Act, and on behalf of vocational training. The federal transfer payments to the provinces under the former federal-provincial taxation agreements did not lapse until the second quarter of 1962 while the new direct provincial tax began in the first quarter of 1962, resulting in an overlap in the first quarter. As a consequence, federal expenditure and provincial-municipal govermments' revenue were irregulariy high in that quarter, thus affecting the 1962 annual totils.

Federal indirect tax revenue was up close to 10 per cent, reflecting in part the imposition of the temporary surcharges announced in June, 2962, and the rise in the value of imports between the two years. There was an increase in revenue from indirect taxes of more than 13 per cent at the provincialmunicipal level, including increases in receipts from provincial sales tax of over 60 per cent (mainly because of the introduction of a sales tax in Ontario in September, 1961), from provincial gasoline taxes of over 7 per cent, and from mmicipal real property taxes of about 8 per cent.

Although there was a considerable rise in total expenditures of all governments combined, the increase in revenues was evee larger with the consequent effect that the deficit on a national accounts basis declined significantly from $\$ 005$ million in 1961 to $\$ 770$ million in 2962. There was a substantial drop of more than one-third in the deficit at the provincial-municipal level but an increase of almost 5 per cent in the federal deficit. These changes, however, reflect to some extent the effects of the transition from the previous tax-sharing arrangements to the new procedure for apportioning taxes between the federal and provincial governments.

Govermment Expenditure and Revenue

|  | 1961 | 1962 | Per Cent Change |
| :---: | :---: | :---: | :---: |
| Government Expenditure: | ( millions) |  |  |
| Goods and services ........................... | 7,205 | 7,721 | 7.2 |
| Transfer payments to persons ............... | 3,408 | 3,652 | 7.2 |
| Interest on public debt .................... | 1,164 | 1,274 | 9.5 |
| Subsidies ....................................... | 254 | 291 | 14.6 |
| Totals ${ }^{1 /}$. | 12,031 | 12,938 | 7.5 |
| Government Revenue: |  |  |  |
| Direct taxes - persons ....................... | 2,511 | 2,714 | 8.1 |
| Direct taxes - corporations ................ | 1,612 | 1,750 | 8.6 |
| Withholding taxes ............................ | 116 | 125 | 7.8 |
| Indirect taxes ................................ | 4,970 | 5,552 | 11.7 |
| Investment income ............................. | 1,130 | 1,211 | 7.2 |
| Employer-Employee contributions ............ | 787 | 816 | 3.7 |
| Totals l/............. | 11,126 | 12,168 | 9.4 |
| Deficit ............................................ | 905 | 770 | -14.9 |

1/ Excludes inter-governmental transfers.

## Income Flows

## Labour Income

In 1962 labour income reached an estimated total of $\$ 20.4$ billion, nearly 7 per cent higher than in the previous year. An increase in labour inputs as well as in labour prices contributed to the rise. Labour income rose most rapidy in the early part of the year.

As in the recent past, the largest gains in labour income among the major industries occurred in the non-govermment service group (close to 11 per cent). The next highest rate of change was in construction (more than 8 per cent).

In 1962 more than 42 per cent of wages and salaries originated in goods-producing industries and the remainder in service-producing industries in comparison with the beginning of the post-war period when the contribution of the two segments to the total was about equal. This changed relationship reflects the tendency in the post-war period for wages and salaries to rise more rapidly in the service-producing than in the goods-producing industries.

## Investment Income

Corporation profits (before taxes and before dividends paid to nonmresidents) continued to remain at record levels in 1962. During the first three quarters of the year, profits tended to level off at the peak attained in 1961, but showed a gain in the fourth quarter. This pattern of quarter-toquarter movement differed considerably from that of 1961 when a steady rise from the trough of the first quarter took place. For the year as a whole, however, they increased by $10 \frac{1}{2}$ per cent to $\$ 3.8$ billion. All industries showed strength except wholesale trade, and finance, insurance, and real estate. Kanufacturing, particularly metal industries (including transportation equipment), mines, quarries and oil wells, and retail trade showed notable gains.

Rent, interest, and miscellaneous investment income rose by about 5 per cent in 1962. All comm ponents showed gains except net residential nonfarm rents (paid and 1mputed), which were estimated to have fallen as the rate of increase in gross rents slowed down while operating expenses indicated no such change. The trading profits of government business enterprises showed a substantial inm crease of about 9 per cent in the year.

Interest, dividends, and net rental income of persons was up about 7 per cent, mainly as a result of a rise in bond interest and in dividends raceived.

## Corporation Frofits - Selected Industries <br> (Percent Change)

|  | $\begin{gathered} 1961 \\ \text { to } \\ 1962 \end{gathered}$ | $\begin{aligned} & 3 Q 1962 \\ & \text { to } \\ & 481962 \end{aligned}$ |
| :---: | :---: | :---: |
|  |  | (Seasonally Adjusted) |
| Mines, quarries and oil wells ............ | 13.6 | 6.4 |
| Manufacturing Industries: ................. | 17.2 | 2.9 |
| Wood industries .......................... | 23.2 | -28.0 |
| Paper and allied industries ............ | 9.3 | -16.4 |
| Metal industries (including transportation equipment) | 32.2 | 7.1 |
| \#lectrical products industries ......... | 58.9 | 33.3 |
| Non-metallic mineral products industries .......................................... | 27.1 | 22.7 |
| Petroleum and cosl products industries.. | 3.0 | 15.6 |
| Transportation, storage and commmication. | 6.5 | 6.4 |
| Wholesale trade ............................ | -5.2 | 21.8 |
| Retail trade ............................... | 17.8 | 31.5 |
| Finance, insurance and real estate ....... | -3.6 | 1.6 |
| Total All Industries ..... | 10.5 | 5.2 |

## Accrued Net Income of Farm Operators From Farm Production

Accrued net income of fam operators reached a level of $\$ 1.4$ bilifon in 1962 , over 40 per cent higher than the estimate for 1961, and the highest level attained since the mid-fifties. Although cash receipts from the sale of farm products were at an all-time high, the largest part of the increase in accrued net income can be attributed to the greatly increased production of grains in Western cansda, resulting in a build-up of inventories on farms. The 1962 estimate of the value of crop production is $\$ 1.2$ billion, about $\$ 550$ million higher than the 1961 estinate.

Farm cash receipts, the largest component of farm net income, increased over 4 per cent in 1962. Major items contributing to the increase were larger participation payments by the Canadian Wheat Board and higher returns from the sale of wheat, oats, cattle and calves, poultry, and dairy products.

Farm operating expenses showed a further increase in 1962, slightly dampening the increase in gross income. Contributing to the increase were substantially higher outlays for farm rents, livestock feeds, and the operation of farm machinery, including repairs.

|  | 1961 | 1962 | Change $\frac{1962}{1961}$ | Fer Cent Change $\frac{1962}{1961}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (\$10illions) |  |  |
| Farm Cash Income ......................... | 2,954 | 3,081 | 127 | 4.3 |
| Income-In-Kind . . . . . . . . . . . . . . . . . . . . . | 343 | 340 | -3 | -0.9 |
| Farm Inventory Change ................... | -288 | 149 | 437 | - |
| Gross Income. . | 3,009 | 3,570 | 561 | 18.6 |
| Deduct: |  |  |  |  |
| Farm Operating Expenses ............. | 1,699 | 1,803 | 104 | 6.1 |
| Depreciation ......................... | 308 | 312 | 4 | 1.3 |
| Add: |  |  |  |  |
| Adjustment on Crain Transactions 1/. | 26 | -11 | -37 | - |
| Other Adjustments .................... | -53 | -53 | - | - |
| Accrued Net Income of Farm Operators.. | 975 | 1,391 | 416 | 42.7 |

1/ This adjustment takes account of the undistributed profits of the Canadian Wheat Board.

## Net Income of Unincorporated Business Non-Farm

In a comparison with the year 1961, net frome of von-farmi utincomporated busiress increased 4 rer cent in 1962 to a level of $\$ .4$ billion. Net income in most industry groups showed some increase with the greatest increase occurring in the retail trade, construction, comunity service and fishirg industries. Slight declines were registered in the transportation and finance industries.

## THE FOURTH QUARTER

The expansion in economic activity, which began early in 1\%1, continued in the fourth quarter of 1962, when Gross Nstional Product reached a seasonally adjusted annual rate of $\$ 41,252$ million, a ilttle more than 1 per cent higher than in the previous quarter. About half of the rise in Gross National Product reflects higher prices and the remainder an advance in the volune of production. The increase in real Gross National Product was the smallest recorded since the first quarter of 1961.

An important contribution to the rise in economic activity came from the near 2 per cent increase in consumer purchases, with the emphsis falling heavily on durable goods and on motor cars in particular. International transactions had a favourable effect on domestic production and on the deficit on international current account; receipts rose sienificantly from an already high level and payments were appreciably lower, with virtually all the improvement in the merchandise account.

Business outlays for capital purposes were sonewht higher than in the third quarter and above the rate for the year as a whole. There was a small decline in governuent expenditure for goods and services, reflecting a drop at the federal level, partially offset by higher expenditures at funior levels of government; the flows of income to the governments from the private sector increased moderately and the expenditures rose also but less sharply and thus combined to bring about an appreciable drop in the deficit. However, the building up of stocks, which had added a falriy important increment to the demands on current production in the third quarter, fell sharply in the fourth quarter. Thus the stimulus to higher production came largely from finsl demand.

The important developments on the income side of the accounts in the fourth quarter of the year were the diminishing rate of increase in labour income and a further increase in corporate profits, which were about 33 per cent higher than in their cyclical trough in the first quarter of 1961.

SELECTED COMPONENTS OF INCOME
40.1961 TO 4 Q. 1962

İseosonally Adjusted ot Annual Rates)
BILLI
OF
OOL


## Production and Employment

Seasonally adjusted, real output for the fourth quarter of 1962 showed a small increase over the previous quarter. With the exception of the fourth quarter of 1961, the increase was the smallest gain since production began to expand following the 1960-61 downturn. The average increase for the first four quarters of the expansion was 2 per cent, while that for the subsequent three quarters amounted to slightly less than 1 per cent. Thus the pattern of comparatively small increases, first evident during the second quarter, persisted to the end of the year. Real output less agriculture was up slightly more than the total, with the goodeproducing industries contributing just over onohalf of this increase.

Within the goods-producing industries, manufacturing, with an increase of 1 per cent, constituted the major single expansionary force, accounting for almost all the increase in total goods production. The durable industry component of manufacturing, reflecting substantial increases in the output of transportation equipment and electrical apparatus and supplies, contributed most of this advance. In addition, there were marginal advances in mining and construction and a 2 per cent increase in forestry.

Among the service-producing industries, the largest gain (2 per cent) occurred in retail trade, wich accounted for almost one-half of the total increase in service output. Wholesale trade showed only a fractional decline. The transportation, communication and storage group showed a 1 per cent increase in output in the fourth quarter in spite of a small decilne in the transportation industry. Finance, insurance and real estate, and the group of industries consisting of commumity, recreation, business and personal service continued to advance, showing gains of 1 per cent each, while pubilc administration and defence declined by 2 per cent, and electric power and gas utilities by about 1 per cent.

The fractional gain in production between the third and fourth quarters of the year was accompanied by a virtually unchanged level of employment in total. However, non-farm employment was up nearly 1 per cent. At 6.0 per cent of the labour force, the seasonally adfusted rate of unemployment was fractionaliy lower than in the preceding quarter.

## COMPONENTS OF EXPENDITURE

Personal expenditure increased nearly 2 per cent in the fourth quarter, in contrast to the stability evident in the two previous quarters.

The principal source of strength was the $9 \frac{1}{2}$ per cent increase in durable goods. Net purchases of new and used cars, recovering from the dip registered in the previous quarter, rose $16 \frac{1}{2}$ per

## SELECTED COMPONENTS

 OF G.N.E40.1961 TO 40.1962
(Seasonally Adjusted at Annual Rotes)


$$
8 \text { ? }
$$



COMSTRUCTION

cent. Expenditure on appliances and radios also increased sharply, by 9 per cent, while outlays for other durables showed lesser increases. Expenditure for both non-durable goods and services rose by 1 per cent.

There was little change in the rate at which outlays on fixed capital formation were being made in the final quarter of 1962. An increase of one-hall of 1 per cent from the third quarter raised the annual rate to $\$ 7.1$ billion, after adjustment for seasonal influences. This figure was just over 1 per cent higher than the expenditure for the year as a whole, and about 3 per cent below the anticipated expenditure for the year 1963.

Stability in the fourth quarter reflected a levelling off in purchases of machinery and equipment, which had risen sharply in the earlier part of the year, and an increase in non-residential construction partially offset by a lower leval of spending on housirg.

Outlays on now residential construction declined by lik per cent in the fourth quarter, to a seasonally adfusted annual rate of $\$ 1,592$ million. The annual rate at which new dwelling units were being started fell by over 3 per cent to 126,100 units, while the rate of completions rose by $4 \frac{k}{2}$ per cent to 132,000 units.

Non-residential construction rose by $2 \frac{1}{2}$ per cent in the fourth quarter to an annual rate of $\$ 2.7$ billion, mainly as a result of increased outlays on buildings and structures, a rate which was below the level for the year as a whole.

Outlays on new machinery and equipment, after substantial increases in the first three quarters of the year, levelled off at a seasonally adjusted annual rate of $\$ 2.8$ billion. This stability is consistent with the overall figures of imports of goods which recorded a decline in the final quarter of the year. Estimates of imports of machinery are tentative for the fourth quarter since no commodity detail was available at the time the estimates were prepared.

The changes taking place in both imports and exports during the quarter had a pavourable effect on Canadian production. The annual rate of exports of merchandise and services combined increased by over 2 per cent, after allowances for seasonal variation, to reach a total of $\$ 8.4$ billion, while imports fell by over 3 per cent, to $\$ 8.8$ billion. The net effect of these changes was to reduce the deficit on current intornational account to just over $\$ 400$ million, the smallest deficit since 1955 , when seasonal factors are taken into account.

This reduction in the doficit reflected an improvement in the balance on merchandise trade. With a slackening in merchandise imports and a resumption in the rise in exports, the surplus on merchandise account rose to an annual rate of $\$ 404$ million, after allowances for seasonal factors.

Merchandise exports rose by just over 2 per cent to an annual rate of $\$ 6.5$ billion. This gain was attributable largely to increased salss abroad of Canadian agricultural and animal production. In creases in the quarter were general, with the exception of a sharp decline in exports of non-ferrous minerals; aluninum, nickel, and copper all appeared to experience some decline in the fourth quarter. The contribution by individual comodities to the 5 per cent decline in merchandise imports, to an annual rate of $\$ 6.1$ billion carmot be assessed due to the lack of detalled information. It is not possible to assess the fmpact of this decline on individual commodities as this information is not yet available.

The deficit balence on non-merchandise transactions showed little change, declining to $\$ 808$ million, seasonally adjusted at annual rates, from $\$ 848$ million in the third quarter. This, however, represents a sizeable reduction from the deficit in the first half of the year. The improvement resulted from the fact that payments for services remained unchanged, at an annual rate of $\$ 2,720$ million, after seasonal adjustment, while receipts rose 2 per cent to $\$ 1,912$ million.

The stability in payments concealed a fairly sharp reduction in Canadian travel expenditures abroad which was offeet by an increase in the outflow of interest and dividend payments. The increases in receipts were not large for any particular service but were fairly widespread.

Seasonally adjusted at annual rates, there was a decline of about 6 per cent in the deficit for all levels of government between the third and fourth quarters of 1962 . This drop reflected a reduction of about 5 per cent at the federal level and a somewhat larger reduction at the provincialmunicipal level. Federal revenues advanced by $3 \frac{1}{2}$ per cent while expenditures increesed at a slightly lower rate. Likewlse, at the provincial-municipal level, revenue rose somewhat more than expenditure.

Iittie change occurred in the components of revenue and expenditure between the third and the fourth quarters. Although federal revenue from indtrect taxes wa unchanged, there was a decline of more than 11 per cent in receipts from customs import duties which was offset by increases in other sources of indirect taxes. A decrease of 3 per cent in federal expenditure on goods and services more than offset a small increase at the provincial-nounicipal level. There was a small advance in transfer payments to persons; a small increase in federal outlays reflected a substantial rise in unemployment insurance benefits, while at the provincialmunicipal level there were larger transfers to hospitals and greater rellef payments.

The increase of more than 75 per cent in subsidies between the third and fourth quarters of 1962 took place at the federal level, reflecting mainly substantial interim payments to railway companies.

## Income Flow

Labour income in the fourth quarter of 1962 was at a seasonally adjusted annual rate of $\$ 20.7$ billion, slightly more than 1 per cent higher than in the preceding quarter. The rate of increase in labour income tended to declins during the course of the year. Most of the third to fourth quarter movement is probably attributable to higher labour prices. As in the past quarter, the rate of increase in labour income was higher in the service-producing industries than in the goodsmproducing industries.

Corporation profits in the fourth quarter of 2962 rose by about 5 per cent to a seasone.17y adjusted annuel rate of $\$ 4.0$ billion or about 33 per cent over the cyclical trough in the first quarter of 1961. Manufacturing, mines, quarries and oil wells, wholessle and retail trade largely contributed to the increase in the fourth quarter. Within manufacturing, however, there were some offsetting movements, higher profits were realized in metal industries (including transportation equipment), electrical products, non-metsllic mineral products, petroleum and coal products, and lower profits in wood and paper industries.

In the fourth quarter, rent, interest and miscellaneous investment income increased by close to 8 per cent to an amual rate of $\$ .9$ billion on a seasonally adjusted besis. This increase was largely attributable to a rise in the trading profits of goverment business enterprises, a major part of which was accounted for by an interim subsidy paid to the Canadian National Railway.

GROSS NATIONAL PRODUCT AT MARKET PRICES
(Seasonally Adjusted at Annual Rates)
(BILLIONS OF DOLLARS)





TABLE 1. Nationel Income and Gross National Pit.ist, 3. *
(tillions of dolla:s)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Wages, salaries, and supplementary <br> labour income | 3,903 | 4,146 | 4,274 | 4, 198 | 16,521 | 4,118 | 4,362 | 4,495 | 4,484 | 17,459 |
| 2. | Military pay and allowances | 117 | 126 | 125 | 123 | 491 | 118 | 129 | 127 | 122 | 496 |
| 3. | Corporation profits before taxes | 602 | 803 | 826 | 844 | 3,075 | 697 | 959 | 929 | 919 | 3,504 |
| 4. | Deduct: Dividends paid to nonresidents(1) | -97 | -96 | -120 | -157 | -470 | -106 | -105 | -116 | -174 | -501 |
| 5. | Rent, interest, and miscellaneous investment income | 476 | 488 | 559 | 581 | 2,104 | 560 | 548 | 584 | 623 | 2,315 |
| 6. | Accrued net income of farm operators from farm production(2) | 23 | 162 | 884 | 131 | 1,200 | 18 | 122 | 912 | 69 | 1,121 |
| 7. | Net income of non-farm unincorporated business(3) | 435 | 532 | 547 | 611 | 2,125 | 459 | 568 | 556 | 627 | 2,210 |
| 8. | Inventory valuation adjustment (4) | -35 | 26 | 9 | -35 | -35 | -28 | -53 | -16 | -25 | -122 |
| 9. | NET NATIONAL INCOME AT EACTOR COST | 5,424 | 6,187 | 7,104 | 6,296 | 25,011 | 5,836 | 6,530 | 7,471 | 6,645 | 26,482 |
| 10. | Indirect taxes less subsidies ... | 944 | 975 | 971 | 992 | 3,882 | 1,001 | 1,074 | 1,098 | 1,086 | 4,259 |
| 11. | Capital consumption allowances and miscellaneous valuation adjustments $\qquad$ | 940 | 986 | 977 | 996 | 3,899 | 963 | 1,052 | 1,087 | 1,102 | 4,204 |
| 12. | Residual error of estimate | -123 | -44 | 118 | 151 | 102 | -91 | -105 | 56 | 110 | -30 |
| 13. | gROSS NATIONAL PRODUCT AT MARKET PRICES | 7,185 | 8,104 | 9,170 | 8,435 | 32,894 | 7,709 | 8,551 | 9,712 | 8,943 | 34,915 |
| 14. | (Gross national product at market prices excluding accrued net income of farm operators) ..... | (7,162) | (7,942) | $(8,286)$ | $(8,304)$ | $(31,694)$ | (7,691) | $(8,429)$ | $(8,800)$ | $(8,874)$ | $(33,794)$ |

(1) Includes the witholding tax appicable to this item.
(2) Includes change in farm inventories as shown in line 1I, Table 4. An adjustment has been tade so take attount of the accrued earnings of farm operators arising out of the operations of the Canadian wheat Board.

TABLE 2. Gross National Expenditure, by Quarters, 1958-62
(millions of dollars)

| No. |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Personal expenditure on consumer goods and services | 4,869 | 5,275 | 5,235 | 5,866 | 21,245 | 5,218 | 5,617 | 5,556 | 6,200 | 22,591 |
| 2. | Government expenditure on goods and services ( 1,2 ) ........... | 1,363 | 1,441 | I,774 | 1,602 | 6,180 | 1,475 | 1,533 | 1,819 | 1,663 | 6,490 |
| 3. | Business gross fixed capital formation(3) .............. | 1,410 | 1,883 | 1,913 | 1,769 | 6,975 | 1,329 | 1,875 | 1,927 | 1,763 | 6,894 |
| 4. | New residential construction ....... | 301 | 458 | 494 | 510 | 1,763 | 343 | 449 | 466 | 476 | 1,734 |
| 5. | New non-residential construction... | 532 | 718 | 852 | 709 | 2,811 | 451 | 651 | 794 | 693 | 2,589 |
| 6. | New machinery and equipment ........ | 577 | 707 | 567 | 550 | 2,401 | 535 | 775 | 667 | 594 | 2,571 |
| 7. | Value of physical change in inventorles(4) | -300 | -216 | 560 | -366 | -322 | 11 | -134 | 774 | -294 | 357 |
| 8. | Non-farm business inventories .. | -10 | -117 | -67 | -3 | -197 | 285 | -30 | 101 | 65 | 421 |
| 9. | Farm inventories and grain in commercial channels | $\begin{array}{r}-290 \\ \hline 1885\end{array}$ | $\begin{array}{r}-99 \\ \hline 623\end{array}$ | . 627 | -363 | -125 | $\begin{array}{r}-274 \\ \hline\end{array}$ | -104 | 673 1.783 | -359 | -64 |
| 10. | Exports of goods and services | 1,385 | 1,623 | 1,658 | 1,674 | 6,340 | 1,346 | 1,731 | 1,783 | 1,823 | 6,683 |
| 11. | Deduct: Imports of goods and services | -1,666 | -1,945 | -1,852 | -1,960 | -7,423 | -1,761 | -2,177 | -2,091 | -2,102 | -8,131 |
| 12. | Residual error of estimate | 124 | 43 | -118 | -150 | -101 | 91 | 106 | -56 | -110 | 31 |
| 13. | GROSS NATIONAL EXPENDITURE AT MARKET PRICES | 7,185 | 8,104 | 9,170 | 8,435 | 32,894 | 7,709 | 8,551 | 9,712 | 8,943 | 34,415 |

(1) Includes outlays on new durable assets such as building and highway construction by goverwatass, ochet :hai sowetartas business enterprises. Also includes net purchases of government comodity agencies.
(2) For details of defence expenditures see line 3 Table 6.
 outlays on new residential construction by individuals and business investors.

Table 1. National Income and Gross National Product, by Quarters, 1958-62
(millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 4,343 | 4,565 | 4,718 | 4,625 | 18,251 | 4,468 | 4,752 | 4,952 | 4,896 | 19,068 | 4,792 | 5,095 | 5,272 | 5,200 | 20,359 | 1 |
| 119 | 129 | 127 | 134 | 509 | 129 | 140 | 137 | 144 | 550 | 147 | 152 | 145 | 142 | 586 | 2 |
| 756 | 913 | 886 | 804 | 3,359 | 615 | 922 | 947 | 976 | 3,460 | 771 | 1,047 | 985 | 1,021 | 3,824 | 3 |
| -101 | -105 | -114 | -134 | -454 | -164 | -121 | -129 | -173 | -587 | -128 | -148 | -116 | -178 | -570 | 4 |
| 586 | 603 | 617 | 636 | 2,442 | 635 | 625 | 691 | 677 | 2,628 | 671 | 676 | 694 | 727 | 2,768 | 5 |
| 31 | 85 | 978 | 90 | 1,184 | 77 | 140 | 663 | 95 | 975 | 29 | 123 | 1,188 | 51 | 1,391 | 6 |
| 446 | 555 | 522 | 690 | 2,213 | 444 | 548 | 573 | 724 | 2,289 | 486 | 585 | 573 | 736 | 2,380 | 7 |
| -44 | -47 | 10 | 1 | -80 | 14 | -13 | -36 | -32 | -67 | -27 | -44 | -49 | -12 | -132 | 8 |
| 6,136 | 6,698 | 7,744 | 6,846 | 27,424 | 6,218 | 6,993 | 7,798 | 7,307 | 28,316 | 6,741 | 7,486 | 8,692 | 7,687 | 30,606 | 9 |
| 1,087 | 1,140 | 1,109 | 1,134 | 4,470 | 1,122 | 1,180 | 1,158 | 1,256 | 4,716 | 1,254 | 1,314 | 1,368 | 1,325 | 5,261 | 10 |
| 1,078 | 1,139 | 1.128 | 1.114 | 4,459 | 1,079 | 1,137 | 1,147 | 1,176 | 4,539 | 1,119 | 1,197 | 1,196 | 1,243 | 4,755 | 11 |
| -52 | -206 | 73 | 86 | -99 | -83 | -156 | 42 | 47 | -150 | -155 | -227 | 82 | 79 | -221 | 12 |
| 8,249 | 8,771 | 10,054 | 9,180 | 36,254 | 8,336 | 9,154 | 10,145 | 9,786 | 37,421 | 8,959 | 9,770 | 11,338 | 10,334 | 40,401 | 13 |
| (9,218) | $(8,686)$ | $(9,076)$ | $(9,090)$ | $(35,070)$ | $(8,259)$ | $(9,014)$ | $(9,482)$ | $(9,691)$ | $(36,446)$ | (8, 330 ) | (9,647) | $(10,150)$ | $(10,283)$ | $(39,010)$ | 14 |

(3) Lncludes net inmone of iadepemdent rofascimat practitimezs.
(5) see footmote 4, Tshtie 3

TABLE 2. Gross National Expendicure, by Quarters, 1935-62 (millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 5,413 | 5,874 | 5,788 | 6,437 | 23,512 | 5,625 | 6,107 | 6,057 | 6,697 | 24,486 | 6,010 | 6,443 | 6,274 | 7,022 | 25,749 | 1 |
| 1,524 | 1,522 | 1,966 | 1,743 | 6,755 | 1,635 | 1,638 | 2,044 | 1,888 | 7,205 | 1,704 | 1,827 | 2,200 | 1,990 | 7,721 | 2 |
| 1,429 | 1,767 | 1,812 | 1,684 | 6,692 | 1,336 | 1,704 | 1,856 | 1,739 | 6,635 | 1,412 | 1,800 | 1,931 | 1,811 | 6,954 | 3 |
| 309 | 357 | 391 | 386 | 1,443 | 269 | 365 | 421 | 403 | 1,458 | 293 | 392 | 457 | 435 | 1,577 | 4 |
| 479 | 623 | 791 | 684 | 2,577 | 479 | 634 | 826 | 744 | 2,683 | 520 | 643 | 787 | 718 | 2,668 | 5 |
| 641 | 787 | 630 | 614 | 2,672 | 588 | 705 | 609 | 592 | 2,494 | 599 | 765 | 687 | 658 | 2,709 | 6 |
| 137 | -134 | 668 | -310 | 361 | -22 | -156 | 274 | -240 | -144 | -4 | -173 | 1,048 | -306 | 565 | 7 |
| 386 | -43 | -105 | 37 | 275 | 193 | -33 | -76 | 192 | 276 | 245 | -45 | 132 | 43 | 375 | 8 |
| -249 | -91 | 773 | -347 | 86 | -215 | -123 | 350 | -432 | -420 | -249 | -128 | 916 | -349 | 190 | 9 |
| 1,597 | 1,708 | 1,925 | 1,778 | 7,008 | 1,587 | 1,874 | 2,127 | 2,043 | 7,631 | 1,728 | 2,072 | 2,246 | 2,178 | 8,224 | 10 |
| -1,903 | -2,171 | -2,033 | -2,065 | -8,172 | -1,908 | -2,170 | -2,171 | -2,293 | -8,542 | -2,047 | -2,425 | -2,278 | -2,283 | -9,033 | 11 |
| 52 | 205 | -72 | -87 | 98 | 83 | 157 | -42 | -48 | 150 | 156 | 226 | -83 | -78 | 221 | 12 |
| 8,249 | 8,711 | 10,054 | 9,180 | 36,254 | 8,336 | 9,154 | 10,145 | 9,786 | 37,421 | 8,959 | 9,770 | 11,338 | 10,334 | 40,401 | 13 |

(4) The book value of inventories is deflated to remove the effect of price changes and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical ahane. The difference between this, valte


TABLE 3. Source of Personal Income, by Quarters, 1958-62
(millions of dollars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Wages, salaries, and supplementary <br> labour income $\qquad$ | 3,903 | 4,146 | 4,274 | 4,198 | 16,521 | 4,118 | 4,362 | 4,495 | 4,484 | 17,459 |
| 2. | Deduct: Bmployer and employee contributions to social insurance and govermment pension funds ........... | -153 | -149 | -156 | -157 | -615 | -158 | -152 | -162 | -180 | -652 |
| 3. | Military pay and allowances | 117 | 126 | 125 | 123 | 491 | 118 | 129 | 127 | 122 | 496 |
| 4. | Net income recelved by farm operators from farm production(1) ............. | 44 | 169 | 872 | 116 | 1,201 | 37 | 146 | 898 | 45 | 1,126 |
| 5. | Net income of non-farm unincorporated business | 435 | 532 | 547 | 611 | 2,125 | 459 | 568 | 556 | 627 | 2,210 |
| 6. | Interest, dividends, and met rental income of persons(2) | 527 | 572 | 573 | 605 | 2,277 | 589 | 649 | 652 | 709 | 2,599 |
|  | Transfer payments to persons: |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 7 . \\ & 8 . \end{aligned}$ | From government (excluding interest) Charitable contributions by | 766 | 633 | 589 | 649 | 2,637 | 793 | 696 | 618 | 648 | 2,755 |
|  | corporations ............. | 8 | 10 | 10 | 10 | 38 | 9 | 12 | 11 | 11 | 43 |
| 9. | PERSONAL MCOME | 5,647 | 6,039 | 6,834 | 6,155 | 24,675 | 5,965 | 6,410 | 7,195 | 6,466 | 26,036 |

 net aarnings arising cut of the oporations E the Canadian What Roast.


TABLE 4. Disposition of Personal Income, by Quarters, 1958-62
(millions of dollars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 11 | III | IV | Year | 1 | II | III | IV | Year |
| 1. | Personal direct taxes | 455 | 430 | 441 | 469 | 1,795 | 479 | 529 | 527 | 553 | 2,088 |
| 2. | Incorse taxes ....................... | 380 | 375 | 393 | 406 | 1,544 | 375 | 444 | 454 | 471 | 1,744 |
| 3. | Sucession duties and estate taxes.. | 33 | 33 | 27 | 33 | 126 | 35 | 30 | 31 | 34 | 130 |
| 4. | Miscellaneous. | 42 | 22 | 21 | 30 | 115 | 69 | 55 | 42 | 48 | 214 |
| 5. | Personal expenditure on consumer goods and services | 4,869 | 5,275 | 5,235 | 5,866 | 21,245 | 5,218 | 5,617 | 5,556 | 6,200 | 22,591 |
| 6. | Non-durable goods | 2,457 | 2,615 | 2,659 | 3,147 | 10,878 | 2,565 | 2,703 | 2,790 | 3,315 |  |
| 7. | Durable goods ........................ | 538 | . 687 | 600 | 674 | 2,499 | 586 | 772 | 625 | 695 | 2,678 |
| 8. | Services(1) .......................... | 1,874 | 1,973 | 1,976 | 2,045 | 7,868 | 2,067 | 2,142 | 2,141 | 2,190 | 8,540 |
| 9. | Personal net saving | 323 | 334 | 1,158 | -180 | 1,635 | 268 | 264 | 1,112 | -287 | 1,357 |
| 10. | Personal saving excluding change in farm inventories | 568 | 407 | 565 | 187 | 1,727 | 519 | 347 | 482 | 85 | 1,433 |
| 11. | Value of physical change in farm inventories | -245 | . 73 | 593 | -367 | -92 | -251 | -83 | 630 | -372 | 1,43 -76 |
| 12. | PERSONAL INCOME | 5,647 | 6,039 | 6,834 | 6,155 | 24,675 | 5,965 | 6,410 | 7,195 | 6,466 | 26, 26 |
| 13. | (Personal disposable income) (2) | $(5,192)$ | $(5,609)$ | $(6,393)$ | $(5,586)$ | $(22,880)$ | $(5,486)$ | (5,881) | $(6,668)$ | $(5,913)$ | (23,948) |

[^0](2) Personal Income less Totsl Personal Direct Taxes.

TABLE 3. Source of Personal Income, by Quarters, 1958-62
(willions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | o. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | I | II | III | IV | Year | 1 | II | III | IV | Year |  |
| 4,343 | 4,565 | 4,718 | 4,625 | 18,251 | 4,468 | 4,752 | 4,952 | 4,896 | 19,068 | 4,792 | 5,095 | 5,272 | 5,200 | 20,359 | 1 |
| -189 | -167 | -193 | -196 | -745 | -191 | -190 | -201 | -205 | -787 | -199 | -196 | -209 | -212 | -816 | 2 |
| 119 | 129 | 127 | 134 | 509 | 129 | 140 | 137 | 144 | 550 | 147 | 152 | 145 | 142 | 586 | 3 |
| 48 | 90 | 969 | 71 | 1,178 | 101 | 116 | 652 | 80 | 949 | 1 | 222 | 1,149 | 30 | 1,402 | 4 |
| 446 | 555 | 522 | 690 | 2,213 | 444 | 548 | 573 | 724 | 2,289 | 486 | 585 | 573 | 736 | 2,380 | 5 |
| 672 | 703 | 694 | 767 | 2,836 | 705 | 742 | 718 | 820 | 2,985 | 726 | 787 | 773 | 900 | 3,186 | 6 |
| 899 | 760 | 720 | 750 | 3,129 | 981 | 844 | 772 | 811 | 3,408 | 1,075 | 885 | 835 | 857 | 3,652 | 7 |
| 10 | 11 | 10 | 9 | 40 | 8 | 12 | 12 | 12 | 44 | 9 | 12 | 12 | 12 | 45 | 8 |
| 6,348 | 6,646 | 7,567 | 6,850 | 27,411 | 6,645 | 6,964 | 7,615 | 7,282 | 28,506 | 7,037 | 7,542 | 8,550 | 7,665 | 30,794 | 9 |

TABLE 4. Disposition of Personal Income, by Quarters, 1958-62
(willions of dollers)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | $I$ | II | III | IV | Year | $I$ | II | III | IV | Year |  |
| 557 | 640 | 577 | 586 | 2,360 | 571 | 676 | 631 | 633 | 2,511 | 625 | 719 | 674 | 696 | 2,714 | 1 |
| 428 | 551 | 500 | 499 | 1,978 | 454 | 586 | 545 | 546 | 2,131 | 498 | 627 | 587 | 599 | 2,311 | 2 |
| 50 | 37 | 32 | 39 | 158 | 37 | 34 | 37 | 36 | 144 | 42 | 40 | 43 | 41 | 166 | 3 |
| 79 | 52 | 45 | 48 | 224 | 80 | 56 | 49 | 51 | 236 | 85 | 52 | 44 | 56 | 237 | 4 |
| 5,413 | 5,874 | 5,788 | 6,437 | 23,512 | 5,625 | 6,107 | 6,057 | 6,697 | 24,486 | 6,010 | 6,443 | 6,274 | 7,022 | 25,749 | 5 |
| 2,641 | 2,830 | 2,923 | 3,391 | 11,785 | 2,745 | 2.953 | 3,036 | 3,523 | 12,257 | 2,934 | 3,085 | 3,199 | 3,659 | 12,877 | 6 |
| 587 | 754 | 598 | 730 | 2,669 | 558 | 747 | 645 | 747 | 2,697 | 643 | 826 | 621 | 823 | 2,913 | 7 |
| 2,185 | 2,290 | 2,267 | 2,316 | 9,058 | 2,322 | 2,407 | 2,376 | 2,427 | 9,532 | 2,433 | 2,532 | 2,454 | 2,540 | 9,959 | 8 |
| 378 | 132 | 1,202 | -173 | 1,539 | 449 | 181 | 927 | -48 | 1,509 | 402 | 380 | 1,602 | -53 | 2,331 | 9 |
| 572 | 250 | 510 | 191 | 1,523 | 642 | 251 | 589 | 315 | 1,797 | 580 | 413 | 762 | 427 | 2,182 | 10 |
| -194 | -118 | 692 | -364 | 16 | -193 | -70 | 338 | -363 | -288 | -178 | -33 | 840 | $-480$ | 149 | 11 |
| 6,348 | 6,646 | 7,567 | 6,850 | 27,411 | 6,645 | 6,964 | 7,615 | 7,282 | 28,506 | 7,037 | 7,542 | 8,550 | 7,665 | 30,794 | 12 |
| $(5,791)$ | $(8,006)$ | $(6,990)$ | $(6,264)$ | $(25,051)$ | $(6,074)$ | $(6,288)$ | $(6,984)$ | $(6,649)$ | $(25,995)$ | $(6,412)$ | $(6,823)$ | $(7,876)$ | $(6,969)$ | $(28,080)$ | 13 |

TABLE 5. Government Revenue, by Quarters, 1958-62 (millions of dollars)

| No. |  | 1958 |  |  |  |  | 1939 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Direct taxes - Persons | 455 | 430 | 441 | 469 | 1,795 | 479 | 529 | 527 | 553 | 2,088 |
| 2. | Federal | 390 | 384 | 396 | 411 | 1,581 | 385 | 452 | 457 | 476 | 1,770 |
| 4. | Direct taxes - Corporations | 274 | 338 | 366 | 337 | 1,315 | 323 | 437 | 414 | 407 | 1,581 |
| 5. | Federal | 224 | 276 | 299 | 276 | 1,075 | 268 | 362 | 343 | 337 | 1,310 |
| 6. | (Pederal tax collections)(2) | (305) | (266) | (266) | (263) | $(1,100)$ | (259) | (314) | (300) | (294) | $(1,167)$ |
| 7. | Provincial ................. | $\begin{gathered} 50 \\ (65) \end{gathered}$ | $\begin{gathered} 62 \\ (63) \end{gathered}$ | $\begin{gathered} 67 \\ (55) \end{gathered}$ | $\begin{gathered} 61 \\ (56) \end{gathered}$ | $\begin{gathered} 240 \\ (239) \end{gathered}$ | $\begin{gathered} 55 \\ (68) \end{gathered}$ | $\begin{gathered} 75 \\ (66) \end{gathered}$ | $\begin{gathered} 71 \\ (63) \end{gathered}$ | $\begin{gathered} 70 \\ (61) \end{gathered}$ | $\begin{gathered} 271 \\ (258) \end{gathered}$ |
| Withholding taxes: |  |  |  |  |  |  |  |  |  |  |  |
| 9. | Federal(1) | 8 | 6 | 18 | 16 | 48 | 19 | 16 | 18 | 21 | 74 |
| 10. | Indirect taxes | 974 | 1,009 | 1,013 | 1,032 | 4,028 | 1,042 | 1,125 | 1,153 | 1,144 | 4,464 |
| 11. | Federal | 444 | 482 | 487 | 499 | 1,912 | 456 | 546 | 556 | 567 | 2,125 |
| 12. | Provincial and musicipal | 530 | 527 | 526 | 533 | 2,116 | 586 | 579 | 597 | 577 | 2,339 |
| 13. | Investment Income | 186 | 222 | 236 | 293 | 937 | 215 | 239 | 238 | 306 | 998 |
| 14. | Federal | 44 | 77 | 86 | 120 | 327 | 67 | 83 | 80 | 120 | 350 |
| 15. | Provincial and municipal | 142 | 145 | 150 | 173 | 610 | 148 | 156 | 158 | 186 | 15.4 |
| 16. | Employer and employee contributions to soclal insurance and government funds | 153 | 149 | 156 | 157 | 615 | 158 | 152 | 162 | 180 | 55.5 |
| 17. | Federal ............... | 100 | 94 | 99 | 98 | 391 | 102 | 93 | 101 | 118 | 514 |
| 18. | Provincial and municipal | 53 | 55 | 57 | 59 | 224 | 56 | 59 | 61 | 62 | 238 |
| Transfers from Federal: |  |  |  |  |  |  |  |  |  |  |  |
| 19. | Provincial and municlpal | 159 | 156 | 161 | 187 | 663 | 201 | 210 | 233 | 236 | 880 |
| 20. | TOTAL REVENUE | 2,209 | 2,310 | 2,391 | 2,491 | 9,401 | 2,437 | 2,708 | 2,745 | 2,847 | 10,737 |
| 21. | FEDERAL | 1,210 | 1,319 | 1,385 | 1,420 | 5,334 | 1,297 | 1,552 | 1,555 | 1,639 | 6,043 |
| 22. | PROVINCLAL and MUNICIPAL | 999 | 991 | 1,006 | 1,071 | 4,067 | 1,140 | 1,156 | 1,190 | 1,208 | 4,694 |

(1) Beginning in 1962 , the witholding tax series has been adjusted to conform more closely with the flow of interest and dividends to non-residents.
(2) In previous publications this Ltem tncluded taxes collected from the proprietary corporations of the federal government which became taxable in 1952. This serles 18 now adjusted to exclude these taxes and the data for earlier years are presented below:


TABLE 5. Government Revenue, by Quarters, 1958-62
(millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | 1 | II | III | IV | Year | 1 | II | III | IV | Year |  |
| 557 | 640 | 577 | 586 | 2,360 | 571 | 676 | 631 | 633 | 2,511 | 62.5 | 719 | 674 | 696 | 2,714 | 1 |
| 447 | 557 | 506 | 507 | 2,017 | 461 | 582 | 543 | 546 | 2,132 | 468 | 563 | 526 | 531 | 2,088 | 2 |
| 110 | 83 | 71 | 79 | 343 | 110 | 94 | 88 | 87 | 379 | 157 | 156 | 148 | 165 | 626 | 3 |
| 354 | 428 | 403 | 377 | 1,562 | 307 | 411 | 448 | 446 | 1,612 | 379 | 470 | 443 | 458 | 1,750 | 4 |
| 291 | 352 | 331 | 310 | 1,284 | 250 | 334 | 364 | 363 | 1,311 | 288 | 357 | 336 | 347 | 1,328 | 5 |
| (302) | (400) | (360) | (302) | $(1,364)$ | (297) | (360) | (314) | (296) | $(1,267)$ | (317) | (367) | (322) | (288) | $(1,294)$ | 6 |
| $\begin{gathered} 63 \\ (81) \end{gathered}$ | $\begin{gathered} 76 \\ (79) \end{gathered}$ | $\begin{gathered} 72 \\ (81) \end{gathered}$ | $\begin{gathered} 67 \\ (61) \end{gathered}$ | $\begin{gathered} 278 \\ (302) \end{gathered}$ | $\begin{gathered} 57 \\ (77) \end{gathered}$ | $\begin{gathered} 77 \\ (74) \end{gathered}$ | $\begin{gathered} 84 \\ (70) \end{gathered}$ | $\begin{gathered} 83 \\ (63) \end{gathered}$ | $\begin{gathered} 301 \\ (284) \end{gathered}$ | $\begin{gathered} 91 \\ (91) \end{gathered}$ | $\begin{aligned} & 113 \\ & (79) \end{aligned}$ | $\begin{aligned} & 107 \\ & (100) \end{aligned}$ | $\begin{aligned} & 111 \\ & \text { (91) } \end{aligned}$ | $\begin{array}{r} 422 \\ (361) \end{array}$ | 7 |
| 19 | 19 | 17 | 24 | 79. | 30 | 27 | 24 | 35 | 116 | 26 | 35 | 23 | 41 | 125 | 9 |
| 1,137 | 1,198 | 1,175 | 1,196 | 4,706 | 1,167 | 1,231 | 1,255 | 1,317 | 4,970 | 1,314 | 1,381 | 1,431 | 1,426 | 5,552 | 10 |
| 502 | 570 | 540 | 568 | 2,180 | 496 | 553 | 555 | 586 | 2,190 | 528 | 596 | 635 | 641 | 2,400 | 11 |
| 635 | 628 | 635 | 628 | 2,526 | 671 | 678 | 700 | 731 | 2,780 | 786 | 785 | 796 | 785 | 3,152 | 12 |
| 233 | 254 | 247 | 319 | 1,053 | 238 | 256 | 290 | 346 | 1,130 | 270 | 291 | 276 | 374 | 1,211 | 13 |
| 76 | 95 | 82 | 131 | 384 |  | 87 | 116 | 133 | 409 | 79 | 111 | 90 | 168 | 448 | 14 |
| 157 | 159 | 165 | 188 | 669 | 165 | 169 | 174 | 213 | 721 | 191 | 180 | 186 | 206 | 763 | 15 |
| 189 | 167 | 193 | 196 | 745 | 191 | 190 | 201 | 205 | 787 | 199 | 196 | 209 | 212 | 816 | 16 |
| 127 | 102 | 126 | 127 | 482 | 126 | 120 | 130 | 134 | 510 | 128 | 122 | 133 | 135 | 518 | 17 |
| 62 | 65 | 67 | 69 | 263 | 65 | 70 | 71 | 71 | 277 | 71 | 74 | 76 | 77 | 298 | 18 |
| 251 | 247 | 242 | 254 | 994 | 260 | 298 | 283 | 287 | 1,128 | 300 | 256 | 278 | 302 | 1,136 | 19 |
| 2,740 | 2,953 | 2,854 | 2,952 | 11,499 | 2,764 | 3,089 | 3,132 | 3,269 | 12,254 | 3,113 | 3,348 | 3,334 | 3,509 | 13,304 | 20 |
| 1,462 | 1,695 | 1,602 | 1,667 | 6,426 | 1,436 | 1,703 | 1,732 | 1,797 | 6,668 | 1,517 | 1,784 | 1,743 | 1,863 | 6,907 | 21 |
| 1,278 | 1,258 | 1,252 | 1,285 | 5,073 | 1,328 | 1,386 | 1,400 | 1,472 | 5,586 | 1,596 | 1,564 | 1,591 | 1,646 | 6,397 | 22 |


| 1955 |  |  |  |  | 1956 |  |  |  |  | 1957 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | 10 | Year | I | II | III | IV | Year |  |
| 276 | 247 | 259 | 255 | 1,037 | 311 | 326 | 337 | 309 | 1,283 | 352 | 339 | 350 | 293 | 1,334 | 1 |
| 6,020 | 1,016 | 1,044 | 1,068 | 1,037 | 1,172 | 1,312 | 1,348 | 1,300 | 1,283 | 1,348 | 1,348 | 1,392 | 1,248 | 1,334 | 2 |

TABLE 6. Government Expenditure, by Quarters, 1958-62
(millions of dollars)

| No. |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Goods and services | 1,363 | 1,441 | 1,774 | 1,602 | 6,180 | 1,475 | 1,533 | 1,819 | 1,663 | 6,490 |
| 2. | Federal | 694 | 680 | 759 | 721 | 2,854 | 712 | 711 | 725 | 684 | 2,832 |
| 3. | (Defence) | (472) | (377) | (404) | (408) | ( 1,661 ) | (457) | (356) | (370) | (376) | $(2,559)$ |
| 4. | Provincial and municipal | 669 | 761 | 1.015 | 881 | 3,326 | 763 | 822 | 1,094 | 979 | 3,658 |
| 5. | Transfer payments to persons (excluding interest on the public debt) ......... | 766 | 633 | 589 | 649 | 2,637 | 793 | 696 | 618 | 648 | 2,755 |
| . 6. | Federal | 541 | 487 | 396 | 475 | 1,899 | 538 | 460 | 384 | 409 | 1,791 |
| 7. | Prouinctal and municipal | 225 | 146 | 193 | 174 | 738 | 255 | 236 | 234 | 239 | 964 |
| 8. | Interest on the public debt | 149 | 223 | 177 | 233 | 782 | 171 | 265 | 235 | 292 | 963 |
| 9. | Federal | 102 | 150 | 136 | 156 | 544 | 117 | 178 | 180 | 203 | 678 |
| 10. | Prouincial and municipal | 47 | 73 | 41 | 77 | 238 | 54 | 87 | 55 | 89 | 285 |
| 11. | Subs 1dies | 30 | 34 | 42 | 40 | 146 | 41 | 51 | 55 | 58 | 205 |
| 12. | Pederal | 29 | 32 | 35 | 35 | 131 | 40 | 49 | 48 | 52 | 189 |
| 13. | Provincial | 1 | 2 | 7 | 5 | 15 | 1 | 2 | 7 | 6 | 16 |
| Transfers to other levels of government: |  |  |  |  |  |  |  |  |  |  |  |
| 14. | Federal | 159 | 156 | 161 | 187 | 663 | 201 | 210 | 233 | 236 | 880 |
| 15. | Total expenditure | 2,467 | 2,487 | 2.743 | 2,711 | 10,408 | 2,681 | 2,755 | 2,960 | 2,897 | 11,293 |
| 16. | Federal | 1,525 | 1,505 | 1,487 | 1,574 | 6,091 | 1,608 | 1,608 | 1,570 | 1,584 | 6,370 |
| 17. | Provincial and municipal | 942 | 982 | 1,256 | 1,137 | 4,317 | 1,073 | 1,147 | 1,390 | 1,313 | 4,923 |
| 18. | Deficit (-) or surplus (t) | -258 | -177 | -352 | -220 | -1,007 | -244 | -47 | -215 | -50 | -556 |
| 19. | Federal | -315 | -185 | -102 | -154 | -757 | -311 | -56 | -15 | 55 | -327 |
| 20. | Provincial and municipal ........... | 57 | 9 | -250 | -66 | -250 | 67 | 9 | -200 | -105 | -229 |
| 21. | TOTAL EXPENDITURE MLNUS DEFICIT OR PLUS SURPLUS | 2,209 | 2,310 | 2,391 | 2,491 | 9,401 | 2,437 | 2,708 | 2,745 | 2,847 | 10,737 |
| 22. | FEDERAL | 1,210 | 1,319 | 1,385 | 1,420 | 5,334 | 1,297 | 1,552 | 1,555 | 1,639 | 6,043 |
| 23. | PROVINCLAL AND MuNICIPAL ............. | 999 | 991 | 1,006 | 1,071 | 4,067 | 1,140 | 1,156 | 1,190 | 1,208 | 4,694 |

(1) In this quarter the federal deficit is irregularly high by about $\$ 75$ million and the provincial - municipal surplus also correspondingly high ss a consequence of the introduction of the new tax collection arrangements and the continuation in this quarter of tranefer payments to the provinces under the former tax rentellagreements.

Wike 6. Government Expenditure, by Quarters, 1958-62 (millions of dollers)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | 1 | II | III | IV | Year | I | II | III | IV | Year |  |
| 1,524 | 1,522 | 1,966 | 1,743 | 6,755 | 1,635 | 1,638 | 2,044 | 1,888 | 7,205 | 1,704 | 1,827 | 2,200 | 1,990 | 7,721 | 1 |
| 670 | 633 | 732 | 690 | 2,725 | 702 | 714 | 791 | 767 | 2,974 | 751 | 770 | 772 | 715 | 3,008 | 2 |
| (433) | (336) | (387) | (390) | $(1,546)$ | (436) | (366) | (391) | (420) | $(1,613)$ | (471) | (401) | (398) | (410) | $(1,680)$ | 3 |
| 854 | 889 | 1,234 | 1,053 | 4,030 | 933 | 924 | 1,253 | 1,121 | 4,231 | 953 | 1,057 | 1,428 | 1,275 | 4,713 | 4 |
| 899 | 760 | 720 | 750 | 3,129 | 981 | 844 | 772 | 811 | 3,408 | 1,075 | 885 | 835 | 857 | 3,652 | 5 |
| 580 | 492 | 436 | 471 | 1,979 | 602 | 519 | 425 | 469 | 2,015 | 665 | 524 | 453 | 480 | 2,122 | 6 |
| 319 | 268 | 284 | 279 | 1,150 | 379 | 325 | 347 | 342 | 1,393 | 410 | 361 | 382 | 377 | 1,530 | 7 |
| 236 | 269 | 241 | 350 | 1,096 | 234 | 303 | 241 | 386 | 1,164 | 242 | 323 | 269 | 440 | 1,274 | 8 |
| 168 | 169 | 177 | 242 | 756 | 160 | 187 | 169 | 267 | 783 | 157 | 199 | 189 | 310 | 855 | 9 |
| 68 | 100 | 64 | 108 | 340 | 74 | 116 | 72 | 119 | 381 | 85 | 124 | 80 | 130 | 419 | 10 |
| 50 | 58 | 66 | 62 | 236 | 45 | 51 | 97 | 61 | 254 | 60 | 67 | 63 | 101 | 291 | 11 |
| 43 | 54 | 54 | 54 | 210 | 42 | 48 | 83 | 48 | 221 | 57 | 63 | 50 | 90 | 260 | 12 |
| $i$ | 4 | 12 | 8 | 26 | 3 | 3 | 14 | 13 | 33 | 3 | 4 | 13 | 11 | 31 | 13 |
| 251 | 247 | 242 | 254 | 994 | 260 | 298 | 283 | 287 | 1,128 | 300 | 256 | 278 | 302 | 1,136 | 14 |
| 2,960 | 2,856 | 3,235 | 3,159 | 12,210 | 3,155 | 3,134 | 3,437 | 3,433 | 13,159 | 3,381 | 3,358 | 3,645 | 3,690 | 14,074 | 15 |
| 1,717 | 1,595 | 1,641 | 1,711 | 6,664 | 1,766 | 1,766 | 1,751 | 1,838 | 7,121 | 1,930 | 1,812 | 1,742 | 1,897 | 7,381 | 16 |
| 1,243 | 1,261 | 1,594 | 1.448 | 5,546 | 1,389 | 1,368 | 1,686 | 1,595 | 6,038 | 1,451 | 1,546 | 1,903 | 1,793 | 6,693 | 17 |
| -220 | 97 | -381 | -207 | -711 | -391 | -45 | -305 | -164 | -905 | -268 | -10 | -311 | -181 | -770 | 18 |
| -255 | 100 | -39 | -44 | -238 | -330 | -63 | - 19 | $-41$ | -453 | -413(1) | -28 | 1 | -34 | -474 | 19 |
| 35 | -3 | -342 | -163 | -473 | -61 | 18 | -286 | -123 | -452 | 145(1) | 18 | -312 | -147 | -296 | 20 |
| 2,740 | 2,953 | 2,854 | 2,952 | 11,499 | 2,764 | 3,089 | 3,132 | 3,269 | 12,254 | 3,113 | 3,348 | 3,334 | 3,509 | 13,304 | 21 |
| 1,462 | 1,695 | 1,602 | 1,667 | 6,426 | 1,436 | 1,703 | 1,732 | 1,797 | 6,668 | 1,517 | 1,784 | 1,743 | 1,863 | 6,907 | 22 |
| 1,278 | 1,258 | 1,252 | 1,285 | 5,073 | 1,328 | 1,386 | 1,400 | 1,472 | 5,586 | 1,596 | 1,564 | 1,591 | 1,646 | 6,397 | 23 |

TABLE 7. Source of National Saving, by Quarters, $1958-62$
(millions of dollars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Personal net saving ..................... | 323 | 334 | 1,158 | -180 | 1,635 | 268 | 264 | 1,112 | -287 | 1,357 |
| 2. | Business gross saving | 1,046 | 1,249 | 1,228 | 1,251 | 4,774 | 1,111 | 1,342 | 1,400 | 1,332 | 5,185 |
| 3. | Undistributed corporation profits ... | 127 | 270 | 239 | 240 | 876 | 167 | 314 | 299 | 206 | 986 |
| 4. | Capital consumption allowances and miscellaneous valuation adjustments | 940 | 986 | 977 | 996 | 3,899 | 963 | 1,052 | 1,087 | 1,102 | 4,204 |
| 5. | Adjustment on grain transactions(1) | -21 | -7 | 12 | 15 | -1 | -19 | -24 | 14 | 24 | -5 |
| 6. | Inventory valuation adjustment ....... | -35 | 26 | 9 | -35 | -35 | -28 | -53 | -16 | -25 | -122 |
| 7. | ```Government surplus (t) or deficit (-) ...........................``` | -258 | -177 | -352 | -220 | -1,007 | -244 | -47 | -215 | -50 | -556 |
| 8. | Residual error of estimate | -123 | - 44 | 118 | 151 | 102 | -91 | -105 | 56 | 110 | -30 |
| 9. | Totals | 953 | 1,388 | 2,161 | 967 | 5,469 | 1,016 | 1,401 | 2,337 | 1,080 | 5,834 | Canadlan Wheat Board. See also footnote 1 , Tabiu 3.


(millions of dotlars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Business gross fixed capital formation | 1,410 | 1,883 | 1,913 | 1,769 | 6,975 | 1,329 | 1,875 | 1,927 | 1.763 | 6,894 |
| 2. | New residential construction | 301 | 458 | 494 | 510 | 1,763 | 343 | 449 | 466 | 476 | 1,734 |
| 3. | New non-residential construction | 532 | 718 | 852 | 709 | 2,811 | 451 | 651 | 794 | 693 | 2,589 |
| 4. | New machinery and equipment ......... | 577 | 707 | 567 | 550 | 2,401 | 535 | 775 | 667 | 594 | 2,571 |
| 5. | Value of physical change in inventories | -300 | -216 | 560 | -366 | -322 | 11 | -134 | 774 | -294 | 357 |
| 6. | Surplus (t) or deficit (-) on current account with non-residents .......... | -281 | -322 | -194 | -286 | -1,083 | -415 | $-446$ | -308 | -279 | -1,448 |
| 7. | Residual error of estimate | 124 | 43 | -118 | -150 | -101 | 91 | 106 | -56 | -119 | 2: |
| 8. | Totals | 953 | 1,388 | 2,161 | 967 | 5,469 | 1,016 | 1,401 | 2,337 | 1,08. | 3,83* |

TABLE 7. Source of National Saving, by Quarters, 1958-62 (millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | 1 | II | III | IV | Year | I | II | III | IV | Year |  |
| 378 | 132 | 1,202 | -173 | 1,539 | 449 | 181 | 927 | -48 | 1,509 | 402 | 380 | 1,602 | -53 | 2,331 | 1 |
| 1,250 | 1,399 | 1,396 | 1,293 | 5,338 | 1,087 | 1,442 | 1,416 | 1,398 | 5,343 | 1,293 | 1,401 | 1,540 | 1,489 | 5,723 | 2 |
| 189 | 265 | 259 | 160 | 873 | 32 | 281 | 258 | 207 | 778 | 146 | 303 | 305 | 225 | 979 | 3 |
| 1,078 | 1,139 | 1,128 | 1,114 | 4,459 | 1,079 | 1,137 | 1,147 | 1,176 | 4,539 | 1,119 | 1,197 | 1,196 | 1,243 | 4.755 | 4 |
| -17 | -5 | 9 | 19 | 6 | -24 | 24 | 11 | 15 | 26 | 28 | -99 | 39 | 21 | -11 | 5 |
| -44 | -47 | 10 | 1 | -80 | 14 | -13 | -36 | -32 | -67 | -27 | -44 | -49 | -12 | -132 | 6 |
| $-220$ | 97 | -381 | -207 | -711 | -391 | -45 | -305 | -164 | -905 | -268 | -10 | -311 | -181 | -770 | 7 |
| -52 | -206 | 73 | 86 | -99 | -83 | -156 | 42 | 47 | -150 | -155 | -227 | 82 | 79 | -221 | 8 |
| 1,312 | 1,375 | 2,300 | 2,000 | 5,987 | 1,076 | 1,409 | 2,044 | 1,201 | 5,730 | 1,245 | 1,500 | 2,864 | 1,322 | 6,931 | 9 |

TAble 3. Disposition of Nutionai Saving, by Quaters, 1938-62
(millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 1,429 | 1,767 | 1,812 | 1,684 | 6,692 | 1,336 | 1,704 | 1,856 | 1,739 | 6,635 | 1,412 | 1,800 | 1,931 | 1,811 | 6,954 | 1 |
| 309 | 357 | 391 | 386 | 1,443 | 269 | 365 | 421 | 403 | 1,458 | 293 | 392 | 457 | 435 | 1,577 | 2 |
| 479 | 623 | 791 | 684 | 2,577 | 479 | 634 | 826 | 744 | 2,683 | 520 | 643 | 787 | 718 | 2,668 | 3 |
| 641 | 787 | 630 | 614 | 2,672 | 588 | 705 | 609 | 592 | 2,494 | 599 | 765 | 687 | 658 | 2,709 | 4 |
| 137 | -134 | 668 | -310 | 361 | -22 | -156 | 274 | -240 | -144 | -4 | -173 | 1,048 | -306 | 565 | 5 |
| -306 | -463 | -108 | -287 | -1,164 | -321 | -296 | -44 | -250 | -911 | -319 | -353 | -32 | -105 | -809 | 6 |
| 52 | 205 | -72 | -87 | 98 | 83 | 157 | -42 | -48 | 150 | 156 | 226 | -83 | -78 | 221 | 7 |
| 1. 312 | 1,375 | 2,300 | 1,000 | 5,987 | 1,076 | 1,409 | 2,044 | 1,201 | 5,730 | 1,245 | 1,500 | 2,864 | 1,322 | 6,931 | 8 |

TABLE 9. Gross National Expenditure in Constant (1957) Dollars, by Quarters, 1958-6?(1)
(millions of dollars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Personal expenditure on consumer goods and services | 4,790 | 5,123 | 5,098 | 5,696 | 20,707 | 5,029 | 5,407 | 5,344 | 5,931 | 21,711 |
| 2. | Non-durable goods | 2,425 | 2,532 | 2,595 | 3,090 | 10,642 | 2,508 | 2,643 | 2,722 | 3,218 | 11,091 |
| 3. | Durable goods | 531 | 680 | 601 | 652 | 2,464 | 563 | 746 | 615 | 668 | 2,592 |
| 4. | Services | 1,834 | 1,911 | 1,902 | 1,954 | 7,601 | 1,958 | 2,018 | 2,007 | 2,045 | 8,028 |
| 5. | Goverment expenditure on goods and services | 1,327 | 1,437 | 1,784 | 1,565 | 6,113 | 1,399 | 1,477 | 1,763 | 1,566 | 6,205 |
| 6. | Business gross fixed capltal formation | 1,381 | 1,847 | 1,877 | 1,720 | 6,825 | 1,276 | 1,789 | 1,830 | 1,667 | 6,562 |
| 7. | New residential construction | 298 | 449 | 481 | 494 | 1,722 | 329 | 424 | 436 | 444 | 1,633 |
| 8. | New non-residential construction .... | 526 | 709 | 842 | 690 | 2,767 | 434 | 624 | 758 | 657 | 2,473 |
| 9. | New machinery and equipment ........ | 557 | 689 | 554 | 536 | 2,336 | 513 | 741 | 636 | 566 | 2,454 |
| 10. | Change in inventories | $-286$ | -251 | 553 | -330 | -314 | 30 | -163 | 741 | -270 | 3.3 |
| 11. | Non-farm business inventories | -11 | - 1.22 | -64 | 1 | -196 | 278 | -23 | 93 | 66 | 414 |
| 12. | Farm inventorles and grain in commercial channels ....... | -275 | -129 | 617 | -331 | -118 | -248 | - 140 | 648 | -336 | -76 |
| 13. | Exports of goods and services | 1,392 | 1,632 | 1,670 | 1,671 | 6,365 | 1,337 | 1,710 | 1,761 | 1,802 | 6,610 |
| 14. | Deduct: Imports of goods and services | -1,621 | -1,918 | -1,835 | -1,939 | -7,313 | -1,733 | -2,151 | -2,075 | -2,099 | -8,058 |
| 15. | Residual error of estimate | 122 | 42 | -116 | -147 | -99 | 87 | 102 | -54 | -105 | 30 |
| 16. | GROSS NATIONAL EXPENDITURE IN CONSTANT (1957) DOLLARS | 7,105 | 7.912 | 9,031 | 8,236 | 32,284 | 7,425 | 8,171 | 9,310 | 8,492 | 33,398 |

(1) The implicit price deflators of the seasomally unadjusted components of Gross National Expenditure, derived by dividing the value figures in Table 2 by the constant dollar figures in Table 9 , are not suitable as indicators of quarter-toquarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Crass National Fxpanditure, an a quaster-tn quartar bacis Guarer-to-
 used as a teasume of price changan.

TARLE 9. Gross National Expenditure in Constant (1957) Dollars, by Quarters, 1958-62 (millions of dollars)

| 1950 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | 1 | II | III | IV | Year | 1 | II | III | IV | Year |  |
| 5,173 | 5,589 | 5,500 | 6,095 | 22,357 | 5,305 | 5,763 | 5,696 | 6,306 | 23,070 | 5,627 | 6,000 | 5,795 | 6,493 | 23,915 | 1 |
| 2,582 | 2,752 | 2,832 | 3,269 | 11,435 | 2,649 | 2,851 | 2,911 | 3,391 | 11,802 | 2,820 | 2,947 | 3,026 | 3,456 | 12,249 | 2 |
| 558 | 725 | 589 | 715 | 2,587 | 544 | 733 | 649 | 742 | 2,668 | 638 | 818 | 619 | 813 | 2,888 | 3 |
| 2,033 | 2,112 | 2,079 | 2,111 | 8,335 | 2,112 | 2,179 | 2,136 | 2,173 | 8,600 | 2,169 | 2,235 | 2,150 | 2,224 | 8,778 | 4 |
| 1,388 | 1,413 | 1,864 | 1,590 | 6,255 | 1,437 | 1,497 | 1,928 | 1,682 | 6,544 | 1,440 | 1,611 | 2,000 | 1,710 | 6,761 | 5 |
| 1,339 | 1,645 | 1,683 | 1,564 | 6,231 | 1,233 | 1,575 | 1,714 | 1,600 | 6.122 | 1,282 | 1,622 | 1,733 | 1,620 | 6,257 | 6 |
| 287 | 327 | 357 | 352 | 1,323 | 246 | 333 | 383 | 366 | 1,328 | 263 | 348 | 403 | 383 | 1,397 | 7 |
| 446 | 582 | 737 | 639 | 2,404 | 443 | 587 | 771 | 692 | 2,493 | 475 | 585 | 718 | 652 | 2,430 | 8 |
| 606 | '796 | 389 | 574 | ?,504 | 544 | 655 | 560 | 542 | 2,301 | 544 | 689 | 612 | 585 | 2,430 | 9 |
| 125 | - $15 \%$ | 5.85 | -im | 345 | -11 | -189 | 237 | -180 | -143 | 41 | -183 | 953 | -262 | 549 | 10 |
| 376 | -35 | -107 | 37 | 271 | 189 | -25 | -85 | 193 | 272 | 245 | -48 | 117 | 45 | 359 | 11 |
| $-240$ | -122 | 752 | -316 | 74 | -200 | -164 | 322 | -373 | -415 | -204 | -135 | 836 | -307 | 190 | 12 |
| 1,585 | 1,669 | 1,882 | 1,748 | 6,884 | 1,562 | 1,832 | 2,048 | 1,960 | 7,402 | 1,646 | 1,944 | 2,104 | 2,035 | 7.729 | 13 |
| -1,883 | -2,124 | -1,985 | -2,028 | -8,020 | -1,842 | $-2,085$ | -2,035 | -2,150 | -8,112 | $-1,887$ | -2,197 | $-2,060$ | $-2,075$ | -8,219 | 14 |
| 49 | 192 | -68 | -81 | 92 | 77 | 148 | -40 | -45 | 140 | 144 | 208 | -77 | -72 | 203 | 15 |
| 7,787 | 8,227 | 9,521 | 8,609 | 34,144 | 7,761 | 8,541 | 9,548 | 9,173 | 35,023 | 8,293 | 9,005 | 10,448 | 9,449 | 37,195 | 16 |



TABLE 10. National Income and Gross National Product, by Ouarters, 1958-62 Seasonally Adjusted at Annual Ria (millions of dollars)

| No. |  | 1958 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year |
| 1. | Wages, salaries, and supplementary labour income | 16,288 | 16,524 | 16,552 | 16,720 | 16,521 |
| 2. | Military pay and allowances... | 492 | 496 | 484 | 492 | 491 |
| 3. | Corporation profits before taxes | 2,928 | 2,880 | 3,092 | 3,400 | 3,075 |
| 4. | Deduct: Dividends paid to non-residents(1) | -448 | -456 | -496 | -480 | -470 |
| 5. | Rent, interest, and miscellaneous investment income | 1,972 | 2,016 | 2,220 | 2,208 | 2,104 |
| 6. | Accrued net income of farm operators from farm production(2) | 1,204 | 1,240 | 1,152 | 1,204 | 1,200 |
| 7. | Net income of non-farm unincorporated business(3) | 2,140 | 2,064 | 2,116 | 2,180 | 2,125 |
| 8. | Inventory valuation adjustment | -140 | 104 | 36 | -140 | -35 |
| 9. | NET NATIONAL INCOME AT PACTOR COST | 24,436 | 24,868 | 25,156 | 25,584 | 25,011 |
| 10. | Indirect taxes less subsidies .................................. | 3,884 | 3,852 | 3,840 | 3,952 | 3,882 |
| 11. | Capital consumption allowances and miscellaneous valuation adjustments | 3,948 | 3,892 | 3,816 | 3,940 | 3,899 |
| 12. | Residual error of estimate | -180 | 260 | 276 | 52 | 102 |
| 13. | GROSS NATIONAL PRODUCT AT MAREET PRICES | 32,088 | 32,872 | 33,088 | 33,528 | 32,894 |
| 14. | (Gross national product at market prices excluding accrued net income of farm operators) | $(30,884)$ | (31,632) | $(31,936)$ | $(32,324)$ | $(31,694)$ |
| No. |  | 1961 |  |  |  |  |
|  |  | I | II | III | IV | Year |
| 1. | Wages, salaries, and supplementary labour income | 18,588 | 18,908 | 19,244 | 19,532 | 19,068 |
| 2. | Military pay and allowances | 532 | 544 | 560 | 564 | 550 |
| 3. | Corporation profits before taxes | 2,972 | 3,424 | 3,612 | 3,832 | 3,460 |
| 4. | Deduct: Dividends pald to non-residents(l) | -736 | -532 | -548 | -532 | -587 |
| 5. | Rent, interest, and miscellaneous investment income | 2,560 | 2,512 | 2,728 | 2,712 | 2,628 |
| 6. | Accrued net income of farm operators from farm production(2) | 1,040 | 952 | 992 | 916 | 975 |
| 7. | Net incone of non-farm unincorporated business (3) .......... | 2,184 | 2,224 | 2,400 | 2,348 | 2,289 |
| 8. | Inventory valuation adjustment | 56 | -52 | - 144 | -128 | -67 |
| 9. | NET NATIONAL INCOME AT PACTOR COST | 27,196 | 27,980 | 28,844 | 29,244 | 28,316 |
| 10. | Indirect taxes less subsidies ................................. | 4,596 | 4,656 | 4,592 | 5,020 | 4,716 |
| 11. | Capital consumption allowances and miscellaneous valuation adjustments | 4,492 | 4,472 | 4,564 | 4,628 | 4,539 |
| 12. | Residual erzor of estimate | -48 | 40 | -296 | -296 | -150 |
| 13. | GROSS NATIONAL PRODUCT AT MAREET PRICES | 36,236 | 37,148 | 37,704 | 38,596 | 37.421 |
| 14. | (Gross national product at market prices excluding accrued net income of farm operators) | $(35,196)$ | $(36,196)$ | $(36,712)$ | $(37,680)$ | (36,446) |

[^1] (millions of dollars)

| 1974 |  |  |  |  | 1960 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | Iv | Year | I | II | III | IV | Year |  |
| 17,164 | 17,376 | 17,432 | 17,864 | 17,459 | 18,084 | 18,172 | 18,316 | 18,432 | 18,251 | 1 |
| 496 | 504 | 500 | 484 | 496 | 496 | 504 | 508 | 528 | 509 | 2 |
| 3,396 | 3,484 | 3,516 | 3,620 | 3,504 | 3,608 | 3,352 | 3,336 | 3,140 | 3,359 | 3 |
| -492 | -492 | -484 | -536 | -501 | -460 | -472 | -476 | -408 | -454 | 4 |
| 2,312 | 2,252 | 2,296 | 2,400 | 2,315 | 2,376 | 2,460 | 2,424 | 2,508 | 2,442 | 5 |
| 1,076 | 1,196 | 1,148 | 1,064 | 1,121 | 1,168 | 1,140 | 1,172 | 1,256 | 1,184 | 6 |
| 2,136 | 2,240 | 2,224 | 2,240 | 2,210 | 2,220 | 2,240 | 2,180 | 2,212 | 2,213 | 7 |
| -112 | -212 | -64 | -100 | -122 | -176 | -188 | 40 | 4 | -80 | 8 |
| 25.976 | 26,348 | 26,568 | 27,036 | 26,482 | 27,316 | 27,208 | 27,500 | 27,672 | 27,424 | 9 |
| 4,100 | 4,248 | 4,356 | 4,332 | 4,259 | 4,464 | 4,496 | 4,400 | 4,520 | 4,470 | 10 |
| $\begin{array}{r} 4,004 \\ =16 \end{array}$ | $\begin{array}{r} 4,152 \\ 32 \end{array}$ | 4,316 -56 | 4,344 -80 | 4.204 -30 | $\begin{array}{r} 4,484 \\ 96 \end{array}$ | 4,492 -320 | 4,476 -120 | 4,384 -52 | 4,459 .99 | 112 |
| 34,064 | 34,780 | 35,184 | 35,632 | 34,915 | 36,360 | 35,876 | 36,256 | 36,524 | 36,254 | 13 |
| (32,988) | (33,584) | (34.036) | $(34,568)$ | $(33,794)$ | $(35,192)$ | $(34,736)$ | $(35,084)$ | ( 35,268 ) | $(35,070)$ | 14 |
|  | 1562 |  |  |  |  |  |  |  |  |  |
| I | II | III | IV | Year |  |  |  |  |  |  |
| 19,940 | 20,268 | 20,500 | 20,728 | 20,359 |  |  |  |  |  |  |
| 600 | 588 | 600 | 556 | 586 |  |  |  |  |  |  |
| 3,720 | 3,836 | 3,772 | 3,968 | 3,824 |  |  |  |  |  |  |
| -576 | -636 | -512 | -556 | -570 |  |  |  |  |  |  |
| 2,692 | 2,732 | 2.720 | 2,928 | 2,768 |  |  |  |  |  |  |
| 1,416 | 1,420 | 1,452 | 1,276 | 1,391 |  |  |  |  |  |  |
| 2,432 | 2,360 | 2,344 | 2,384 | 2,380 |  |  |  |  |  |  |
| -108 | -176 | -196 | -48 | -132 |  |  |  |  |  |  |
| 30,116 | 30,392 | 30,680 | 31,236 | 30,606 |  |  |  |  |  |  |
| 5,152 | 5,192 | 5,424 | 5,276 | 5,261 |  |  |  |  |  |  |
| $\begin{array}{r} 4,660 \\ -380 \end{array}$ | 4,704 -240 | $\begin{array}{r} 4,756 \\ =104 \end{array}$ | $\begin{array}{r} 4,900 \\ -160 \end{array}$ | $\begin{array}{r} 4,755 \\ -221 \end{array}$ |  |  |  |  |  |  |
| 39,548 | 40,048 | 40,756 | 41,252 | 40,401 |  |  |  |  |  |  |
| $(38,132)$ | $(38,628)$ | $(39,304)$ | $(39,976)$ | $(39,010)$ |  |  |  |  |  |  |

TABLE 11. Gross National Expenditure, by Quarters, 1958-62 Seasonally Adjusted at Annual Ratas (millions of dollars)

(1) See footnote 1, Teble 2 .
(2) For detalls of defence expenditures, wee line 3, Table 1.
(3) See footnote 3, Iable 2.
(4) In the seasonally adjusted aeries, the value of grain production in each quarter is taken as one-iourth of the estina: value of crop production for the year as a whole (see footnote 2, Table 10). All other items in the farm inventories series are seasonally adjusted by standard techniques.
 (millions o: doliars)

| 1959 |  |  |  |  | 1960 |  |  |  |  | No, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year |  |
| 22,244 | 22,436 | 22,696 | 22,988 | 22,591 | 23,132 | 23,368 | 23,612 | 23,936 | 23,512 | 1 |
| 6,412 | 6,576 | 6,440 | 6,532 | 6,490 | 6,624 | 6,560 | 6,988 | 6,848 | 6,755 | 2 |
| 6,604 | 6,964 | 7,044 | 6,964 | 6,894 | 6,968 | 6,624 | 6,560 | 6,616 | 6,692 | 3 |
| 1,788 | 1,740 | 1,688 | 1,720 | 1,734 | 1,600 | 1,396 | 1,392 | 1,384 | 1,443 | 4 |
| 2,500 | 2,624 | 2,600 | 2,632 | 2,589 | 2,612 | 2,540 | 2,584 | 2,572 | 2,577 | 5 |
| 2,316 | 2,600 | 2,756 | 2,612 | 2,571 | 2,756 | 2,688 | 2,584 | 2,660 | 2,672 | 6 |
| 284 | 236 | 624 | 284 | 357 | 848 | 372 | -88 | 312 | 361 | 7 |
| 496 | 252 | 616 | 320 | 421 | 828 | 276 | -180 | 176 | 275 | 8 |
| -212 | -16 | 8 | -36 | -64 | 20 | 96 | 92 | 136 | 86 | 9 |
| 6,344 | 6,688 | 6,636 | 7,064 | 6,683 | 7,216 | 6,812 | 7,116 | 6,888 | 7,008 | 10 |
| -7,844 | -8,084 | -8,316 | $-8,280$ | $-8,131$ | -8,332 | $-8,176$ | $-8,056$ | -8,124 | -8,172 | 11 |
| 20 | -36 | 60 | 80 | 31 | -96 | 316 | 124 | 48 | 98 | 12 |
| 34,064 | 34,780 | 35,184 | 35,632 | 34,915 | 36,360 | 35,876 | 36,256 | 36,524 | 36,254 | 13 |
| $\begin{array}{r} 912 \\ -1,164 \\ 8 \\ 32 \end{array}$ | 912 -948 20 - | $\begin{array}{r} 912 \\ -920 \\ 28 \\ -12 \end{array}$ | $\begin{array}{r} 912 \\ -1,000 \\ 24 \\ 28 \end{array}$ | $\begin{array}{r} 912 \\ -1,008 \\ 20 \\ 12 \end{array}$ | $\begin{array}{r} 1,008 \\ -924 \\ 32 \\ -96 \end{array}$ | $\begin{array}{r} 1,008 \\ -1,028 \\ -76 \\ 192 \end{array}$ | $\begin{array}{r} 1,012 \\ -1,060 \\ 20 \\ 120 \end{array}$ | $\begin{array}{r} 1,012 \\ -1,020 \\ 80 \\ 64 \end{array}$ | $\begin{array}{r} 1,010 \\ -1,008 \\ 14 \\ 70 \end{array}$ |  |
| 1962 |  |  |  |  |  |  |  |  |  |  |
| I | II | III | IV | Year |  |  |  |  |  |  |
| 25,540 | 25,592 | 25,696 | 26,168 | 25,749 |  |  |  |  |  |  |
| 7,384 | 7,900 | 7,824 | 7,776 | 7,721 |  |  |  |  |  |  |
| 6,888 | 6,860 | 7,016 | 7,052 | 6,954 |  |  |  |  |  |  |
| 1,536 | 1,564 | 1,616 | 1,592 | 1,577 |  |  |  |  |  |  |
| 2,756 | 2,676 | 2,588 | 2,652 | 2,668 |  |  |  |  |  |  |
| 2,596 | 2,620 | 2,812 | 2,808 | 2,709 |  |  |  |  |  |  |
| 384 | 360 | 1,016 | 500 | 565 |  |  |  |  |  |  |
| 200 | 328 | 800 | 172 | 375 |  |  |  |  |  |  |
| 184 | 32 | 216 | 328 | 190 |  |  |  |  |  |  |
| 7,940 | 8,272 | 8,248 | 8,436 | 8,224 |  |  |  |  |  |  |
| -8,972 | $-9,176$ | -9,144 | -8,840 | -9,033 |  |  |  |  |  |  |
| 384 | 240 | 100 | 160 | 221 |  |  |  |  |  |  |
| 39,548 | 40,048 | 40,756 | 41,252 | 40,401 |  |  |  |  |  |  |
| 1,172 | 1,176 | 1,176 | 1,176 | 1,1.75 |  |  |  |  |  |  |
| -856 | -872 | -1,104 | -1,364 | -1,049 |  |  |  |  |  |  |
|  |  | 52 | -12 |  |  |  |  |  |  |  |
| -160 | -296 | 92 | 528 | 41 |  |  |  |  |  |  |

 (millions of dollars)

| No. |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. <br> 2. | Wages, salaries, and supplementary labour income ......... <br> Deduct: Employer and employee contributions to social insurance and government pension funds | 16,288 | 16,524 | 16,552 | 16,720 | 16,521 | 17,164 | 17,376 | 17,432 | 17,864 | 17,459 |
|  |  | -600 492 | 496 | $484$ | -624 497 | -615 | -620 496 | -628 | -644 | -716 | -652 496 |
| $\begin{aligned} & 3 . \\ & 4 . \end{aligned}$ | Military pay and allowances .. Net income received by farm operators from farm production(1) | 1,208 | 1,208 | 1,168 | 1,220 | 1,201 | 1,064 | 1,264 | 1,132 | 1,044 | 1,226 |
| 6. | Interest, dividends, and net rental income of persons(2) | 2,140 | 2,064 | 2,116 | 2,180 | 2,125 | 2,136 | 2,240 | 2,224 | 2,240 | 2,210 |
|  |  | 2,200 | 2,232 | 2,348 | 2,328 | 2,277 | 2,452 | 2,544 | 2,668 | 2,732 | 2,599 |
|  | Transfer payments to persons: |  |  |  |  |  |  |  |  |  |  |
| 7. | From government (excluding interest) | 2,468 | 2,520 | 2,684 | 2,876 | 2,637 | 2,656 | 2,836 | 2,708 | 2,820 | 2,755 |
|  | corporations ............ | 36 | 36 | 40 | 40 | 38 | 40 | 44 | 44 | 44 | 43 |
| 9. | PERSONAL INCOME | 24,232 | 24,468 | 24,768 | 25,232 | 24,675 | 25,388 | 26,180 | 26,064 | 26,512 | 26,036 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

TABLE 13. Disposition of Personal Income, by Quarters, 1958-62 Seasonally Adjusted at Annual Rates
(millions of dollars)

| No. |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $I$ | II | III | IV | Year | I | II | III | IV | Year |
| . | Peraonal direct taxes........ | 1,868 | 1,616 | 1,788 | 1,908 | 1,795 | 1,988 | 1,972 | 2,152 | 2,240 | 2,088 |
| 3. | Income taxes ................ Succession duties and estate | 2,628 | 1,380 | 1. 576 | 1,632 | 1,554 | 1,636 | 1,636 | 1,816 | 1,888 | 1,744 |
|  | taxes | 132 | 132 | 108 | 132 | 126 | 140 | 120 | 124 | 136 | 130 |
| 4. | Miscellaneous .............. | 108 | 104 | 104 | 144 | 115 | 212 | 216 | 212 | 216 | 214 |
| 5. | Personal expenditure on consumer goods and services ... | 20,796 | 21,056 | 21,392 | 21,736 | 21,245 | 22,244 | 22,436 | 22,696 | 22,988 | 22,591 |
| $\begin{aligned} & 6 . \\ & 7 \\ & 8 \end{aligned}$ | Non-durable goods | 10,776 | 10,864 | 10,880 | 10,992 | 10,878 | 11,200 | 11,276 | 11,400 | 11,616 | 11,373 |
|  | Durable goods ............. | 2,436 | 2,436 | 2,552 | 2,572 | 2,499 | 2,668 | 2,732 | $2,684$ | $2,628$ | $2,678$ |
|  | Services(1) . ................ | 7,584 | 7,756 | 7.960 | 8,172 | 7,868 | $8,376$ | 8,428 | $8,612$ | $8,744$ | $8,540$ |
| 9. | Perbonal net saving .......... | 1,568 | 1,796 | 1,588 | 1,588 | 1,635 | 1,156 | 1,772 | 1,216 | 1,284 | 1,357 |
| 10. | PRRSONAL INCOMR | 24,232 | 24,468 | 24,768 | 25,232 | 24,675 | 25,388 | 26,180 | 26,064 | 26,512 | 26,036 |
| 11. | (Personal disposable |  |  |  |  |  |  |  |  |  |  |
|  | - income) (2) ................. | $(22,364)$ | $(22,852)$ | $(22,980)$ | $(23,324)$ | $(22,880)$ | $(23,400)$ | $(24,208)$ | $(23,912)$ | $(24,272)$ | (23,948) |

(1) Includes net expendicure abroad.
(2) Personal Income less Total Personal Direct Taxes.
 (millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 18,084 | 18,172 | 18,316 | 18,432 | 18,251 | 18,588 | 18,908 | 19,244 | 19,532 | 19,068 | 19,940 | 20,268 | 20,500 | 20,728 | 20,359 | 1 |
| $\begin{array}{r} -740 \\ 496 \end{array}$ | $\begin{array}{r} -700 \\ 504 \end{array}$ | $\begin{array}{r} -764 \\ 508 \end{array}$ | $\begin{array}{r} -776 \\ 528 \end{array}$ | -745 509 | $\begin{array}{r} -756 \\ 532 \end{array}$ | $\begin{array}{r} -792 \\ 544 \end{array}$ | $\begin{array}{r} -796 \\ 560 \end{array}$ | -804 564 | $\begin{array}{r} -787 \\ 550 \end{array}$ | $\begin{array}{r} -792 \\ 600 \end{array}$ | $\begin{array}{r} -812 \\ 588 \end{array}$ | $\begin{array}{r} -828 \\ 600 \end{array}$ | $\begin{array}{r} -832 \\ 556 \end{array}$ | $\begin{array}{r} -816 \\ 586 \end{array}$ | 3 |
| 1,152 | 1,132 | 1,172 | 1,256 | 1,178 | 1,040 | 836 | 988 | 932 | 949 | 1,200 | 1,792 | 1,340 | 1,276 | 1,402 | 4 |
| 2,220 | 2,240 | 2,180 | 2,212 | 2,213 | 2,184 | 2,224 | 2,400 | 2,348 | 2,289 | 2,432 | 2,360 | 2,344 | 2,384 | 2,380 | 5 |
| 2,808 | 2,792 | 2,836 | 2,908 | 2,836 | 2,932 | 2,968 | 2,960 | 3,080 | 2,985 | 3,020 | 3,192 | 3,204 | 3,328 | 3,186 | 6 |
| 3,036 | 3,036 | 3,184 | 3,260 | 3,129 | 3,332 | 3,424 | 3,392 | 3,484 | 3,408 | 3,760 | 3,572 | 3,596 | 3,680 | 3,652 | 7 |
| 40 | 40 | 40 | 40 | 40 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 48 | 45 | 8 |
| 27.006 | 27,216 | 27,47? | 27.850 | 27,411 | 27,806 | 28,156 | 2R, 792 | 20,180 | 28,506 | $30,204$. | 31,004 | 30, 800 | 31,168 | 30,794 | 9 |


(williors of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 2,316 | 2,384 | 2,352 | 2,388 | 2,360 | 2,396 | 2,504 | 2,572 | 2,572 | 2,511 | 2,640 | 2,652 | 2,752 | 2,812 | 2,714 | 1 |
| 1,892 | 2,020 | 2,000 | 2,000 | 1,978 | 2,016 | 2,136 | 2,180 | 2,192 | 2,131 | 2,220 | 2,272 | 2,348 | 2,404 | 2,311 | 2 |
| 200 | 148 | 128 | 156 | 158 | 148 | 136 | 148 | 144 | 144 | 168 | 160 | 172 | 164 | 166 | 3 |
| 224 | 216 | 224 | 232 | 224 | 232 | 232 | 244 | 236 | 236 | 252 | 220 | 232 | 244 | 237 | 4 |
| 23,132 | 23,368 | 23,612 | 23,936 | 23,512 | 23,920 | 24,372 | 24,732 | 24,920 | 24,486 | 25,540 | 25,592 | 25,696 | 26,168 | 25,749 | 5 |
| 11,600 | 11,692 | 11,868 | 11,980 | 11,785 | 11,984 | 12,256 | 12,280 | 12,508 | 12,257 | 12,832 | 12,724 | 12,920 | 13,032 | 12,87? | 6 |
| 2,684 | 2,668 | 2,624 | 2,700 | 2,669 | 2,556 | 2,656. | 2,852 | 2,724 | 2,697 | 2,928 | 2,932 | 2,764 | 3,028 | 2,913 | 7 |
| 8,848 | 9,008 | 9,120 | 9,256 | 9,058 | 9,380 | 9,460 | 9,600 | 9,688 | 9,532 | 9,780 | 9,936 | 10,012 | 10,108 | 9,959 | 8 |
| 1,648 | 1,464 | 1,508 | 1,536 | 1,539 | 1,580 | 1,280 | 1,488 | 1,688 | 1,509 | 2,024 | 2,760 | 2,352 | 2,188 | 2,331 | 9 |
| 27,096 | 27,216 | 27,472 | 27,860 | 27,411 | 27,896 | 28,156 | 28,792 | 29,180 | 28,506 | 30,204 | 31,004 | 30,800 | 31,168 | 30,794 | 10 |
| $(24,780)(24,832)(25,120)(25,472)$ |  |  |  | (25,051) | $(25,500)(25,652)(26,220)(26,608)$ |  |  |  | $(25,995)$ | $(27,564)(28,352)(28,048)(28,356)$ |  |  |  | $(28,080)$ | 11 |


(1) These data are now adjusted to exclude taxes paid by the proprietary corporations of the federal government. For revisions to earlier years see footnote 2 , Table 5 .
(2) See footnote 1, Table 5.
(3) The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals s; four since real property taxes accrue uniformly throughout the taxation year. Because in recent years, changes in real property tax rates have been generally upward this treatment gives rise to fictious seasonal between the fourth and firac quarters in the seasonslly adjusted indirect taxes seriea.
 (milliuns of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 2,316 | 2,384 | 2,352 | 2,388 | 2,360 | 2,396 | 2,504 | 2,572 | 2,572 | 2,511 | 2,640 | 2,652 | 2,752 | 2,812 | 2,714 | 1 |
| 1,964 | 2,044 | 2,024 | 2,036 | 2,017 | 2,040 | 2,120 | 2,172 | 2,196 | 2,132 | 2,072 | 2,040 | 2,104 | 2,136 | 2,088 | 2 |
| 352 | 340 | 328 | 352 | 343 | 356 | 384 | 400 | 376 | 379 | 568 | 612 | 648 | 676 | 626 | 3 |
| 1,640 | 1,608 | 1,528 | 1,472 | 1,562 | 1,448 | 1,568 | 1,708 | 1,724 | 1,612 | 1,768 | 1,768 | 1,700 | 1,764 | 1,750 | 4 |
| 1,352 | 1,328 | 1,256 | 1,200 | 1,284 | 1,188 | 1,276 | 1,392 | 1,388 | 1,311 | 1,356 | 1,348 | 1,296 | 1,312 | 1,328 | 5 |
| $(1,280)$ | $(1,440)$ | $(1,420)$ | (1,316) | $(1,364)$ | $(1,288)$ | $(1,268)$ | $(1,228)$ | $(1,284)$ | $(1,267)$ | $(1,368)$ | $(1,296)$ | $(1,252)$ | $(1,260)$ | $(1,294)$ | 6 |
| 288 | 280 | 272 | 272 | 278 | 260 | 292 | 316 | 336 | 301 | 412 | 420 | 404 | 452 | 422 | 7 |
| (288) | (304) | (332) | (284) | (302) | (268) | (284) | (288) | (296) | (284) | (324) | (304) | (404) | (412) | (361) | 8 |
| 76 | 76 | 76 | 88 | 79 | 116 | 112 | 112 | 124 | 116 | 104 | 144 | 112 | 140 | 125 | 9 |
| 4,692 | 4,724 | 4,640 | 4,768 | 4,706 | 4,808 | 4,868 | 4,952 | 5,252 | 4,970 | 5,424 | 5,464 | 5,648 | 5,672 | 5,552 | 10 |
| \%. 188 | 2,216 | 2,108 | 2,208 | 2,180 | 2,164 | 2,156 | 2,164 | 2,276 | 2,190 | 2,316 | 2,324 | 2,480 | 2,480 | 2,400 | 11 |
| 3,504 | 2,508 | 2,532 | 2,560 | 2,526 | 2,644 | 2,712 | 2,788 | 2,976 | 2,780 | 3,108 | 3,140 | 3,168 | 3,192 | 3,152 | 12 |
| 1,056 | 1,044 | 1,040 | 1,072 | 1,053 | 1,072 | 1,056 | 1,212 | 1,180 | 1,130 | 1,192 | 1,200 | 1,148 | 1,304 | 1,211 | 13 |
| 400 | 380 | 360 | 396 | 384 | 384 | 348 | 496 | 408 | 409 | 408 | 444 | 388 | 552 | 448 | 14 |
| 656 | 664 | 680 | 676 | 669 | 688 | 708 | 716 | 772 | 721 | 784 | 756 | 760 | 752 | 763 | 15 |
| 740 | 700 | 764 | 776 | 745 | 756 | 792 | 796 | 804 | 787 | . 92 | 812 | 828 | 832 | 816 | 16 |
| 492 | 440 | 496 | 500 | 482 | 496 | 512 | 512 | 520 | 510 | 508 | 516 | 524 | 524 | 518 | 17 |
| 248 | 260 | 268 | 276 | 263 | 260 | 280 | 284 | 284 | 277 | 284 | 296 | 304 | 308 | 298 | 18 |
| 972 | 980 | 1,008 | 1,016 | 994 | 1,020 | 1,172 | 1,176 | 1,144 | 1,128 | 1,184 | 1,004 | 1,156 | 1,200 | 1,136 | 19 |
| 11,492 | 11,516 | 11,408 | 11,580 | 11,499 | 11,616 | 12,072 | 12,528 | 12,800 | 12,254 | 13,104 | 13,044 | 13,344 | 13,724 | 13,304 | 20 |
| 6,472 | 6,484 | 6,320 | 6,428 | 6,426 | 6,388 | 6,524 | 6,848 | 6,912 | 6,668 | 6,764 | 6,816 | 6,904 | 7,144 | 6,907 | 21 |
| 5,020 | 5,032 | 5,088 | 5,152 | 5,073 | 5,228 | 5,548 | 5,680 | 5,888 | 5,586 | 6,340 | 6,228 | 6,440 | 6,580 | 6,397 | 22 |


(millions of doliars)

(1) In this quarter the federal deficit is irregularly high by about $\$ 300$ million and the provincial-municipal deficit corisspondingly low as a consequence of the introduction of the new tax collection arrangements and the continuation in this quarter of transfer payments to the provinces under the former tax rental agreements.

TABLE 15. Government Expenditure, by Quarters, 1958-62 Seasonally Adjusted at Annual Rates (millions of dollars)

|  | 1960 |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 6,624 | 6,560 | 6,988 | 6,848 | 6,755 | 7,088 | 7,076 | 7,268 | 7,388 | 7,205 | 7,384 | 7,900 | 7,824 | 7,776 | 7,721 | 1 |
| 2,720 | 2,604 | 2,796 | 2,780 | 2,725 | 2,880 | 2,936 | 3,012 | 3,068 | 2,974 | 3,032 | 3,188 | 2,952 | 2,860 | 3,008 | 2 |
| $(1,548)$ | ( 1,488 ) | $(1,580)$ | $(1,568)$ | ( 1,546 ) | ( 1,560 ) | $(1,608)$ | $(1,600)$ | $(1,684)$ | $(1,613)$ | $(1,684)$ | (1,744) | $(1,644)$ | $(1,648)$ | $(1,680)$ | 3 |
| 3,904 | 3,956 | 4,192 | 4,068 | 4,030 | 4,208 | 4,140 | 4,256 | 4,320 | 4,231 | 4,352 | 4,712 | 4,872 | 4,916 | 4,713 | 4 |
| 3,036 | 3,036 | 3,184 | 3,260 | 3,129 | 3,332 | 3,424 | 3,392 | 3,484 | 3,408 | 3,760 | 3,572 | 3,596 | 3,680 | 3,652 | 5 |
| 1,944 | 1,908 | 2,020 | 2,044 | 1,979 | 2,024 | 2,052 | 1,972 | 2,012 | 2,015 | 2,312 | 2,088 | 2,032 | 2,056 | 2,122 | 6 |
| 1,092 | 1,128 | 1,164 | 1,216 | 1,150 | 1,308 | 1,372 | 1,420 | 1,472 | 1,393 | 1,448 | 1,484 | 1,564 | 1,624 | 1,530 | 7 |
| 1,148 | 1,012 | 1,092 | 1,132 | 1,096 | 1,128 | 1,208 | 1,116 | 1,204 | 1,164 | 1,172 | 1,320 | 1,260 | 1,344 | 1,274 | 8 |
| 820 | 684 | 744 | 776 | 756 | 772 | 824 | 728 | 808 | 783 | 772 | 912 | 828 | 908 | 855 | 9 |
| 328 | 328 | 348 | 356 | 340 | 356 | 384 | 388 | 396 | 381 | 400 | 408 | 432 | 436 | 419 | 10 |
| 228 | 228 | 240 | 248 | 236 | 212 | 212 | 360 | 232 | 254 | 272 | 272 | 224 | 396 | 291 | 11 |
| 204 | 204 | 212 | 220 | 210 | 180 | 180 | 328 | 196 | 221 | 244 | 240 | 192 | 364 | 260 | 12 |
| 24 | 24 | 28 | 28 | 26 | 32 | 32 | 32 | 36 | 33 | 28 | 32 | 32 | 32 | 31 | 13 |
| 972 | 980 | 1,008 | 1,016 | 994 | 1,020 | 1,172 | 1,176 | 1,144 | 1,128 | 1,184 | 1,004 | 1,156 | 1,200 | 1,136 | 14 |
| 12,008 | 11,816 | 12,512 | 12,504 | 12,210 | 12,780 | 13,092 | 13,312 | 13,452 | 13,159 | 13,772 | 14,068 | 14,060 | 14,396 | 14,074 | 15 |
| 6,660 | 6,380 | 6,780 | 6,836 | 6,664 | 6,876 | 7,164 | 7,216 | 7,228 | 7,121 | 7,544 | 7,432 | 7,160 | 7,388 | 7,381 | 16 |
| 5,348 | 5,436 | 5,732 | 5,668 | 5,546 | 5,904 | 5,928 | 6,096 | 6,224 | 6,038 | 6,228 | 6,636 | 6,900 | 7,008 | 6,693 | 17 |
| -516 | -300 | -1,104 | -924 | -711 | -1,164 | -1,020 | $-784$ | -652 | -905 | -668 | $-1,024$ | -716 | -672 | -770 | 18 |
| -188 | 104 | -460 | -408 | -238 | -488 | -640 | -368 | -316 | -453 | -780(1) | -616 | -256 | -244 | -474 | 19 |
| -328 | -404 | -644 | -516 | -473 | -676 | -380 | -416 | -336 | -452 | 112(1) | -408 | -460 | -428 | -296 | 20 |
| 11,492 | 11,516 | 11,408 | 11,580 | 11,499 | 11,616 | 12,072 | 12,528 | 12,800 | 12,254 | 13, 104 | 13,044 | 13,344 | 13,724 | 13,304 | 21 |
| 6,472 | 6,484 | 6,320 | 6,428 | 6,426 | 6,388 | 6,524 | 6,848 | 6,912 | 6,668 | 6,764 | 6,816 | 6,904 | 7,144 | 6,907 | 22 |
| 2, 020 | 5,032 | 5,088 | 5,152 | 5,073 | 5,228 | 5,548 | 5,680 | 5,888 | 5,586 | 6,340 | 6,228 | 6,440 | 6,580 | 6,397 | 23 |

 (millions of dullars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| O |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Personal net saving | 1,568 | 1,796 | 1,588 | 1,588 | 1,635 | 1,156 | 1,772 | 1,216 | 1,284 | 1,357 |
| 2. | Business grose saving | 4,768 | 4,688 | 4,580 | 5,060 | 4,774 | 5,028 | 5,020 | 5,356 | 5,336 | 5,185 |
| 3. | Undistributed corporation profits | 824 | 764 | 780 | 1,136 | 876 | 1,012 | 936 | 1,024 | 972 | 986 |
| 4. | Capital consumption sllowances and miscellaneous valuation <br> adjustments . ............................... | 3,948 | 3,892 | 3,816 | 3,940 | 3,899 | 4,004 | 4,152 | 4,316 | 4,344 | 4,204 |
| 5. | Adjustment on grain transactions(1) .. | $-4$ | 32 | -16 | -16 | -1 | 12 | -68 | 16 | 20 | -5 |
| 6. | Inventory valuation adjustment ......... | -140 | 104 | 36 | -140 | -35 | -112 | -212 | -64 | -100 | -122 |
| 7. | Government surplus ( $t$ ) or deffcit (-) ... | -648 | -1,244 | -1,076 | -1,060 | -1,007 | -648 | -844 | -404 | -328 | - 556 |
| 8. | Residual error of estimate | -180 | 260 | 276 | 52 | 102 | -16 | 32 | -56 | -80 | -30 |
| 9. | Totals | 5,368 | 5,604 | 5,404 | 5,500 | 5,469 | 5,408 | 5,768 | 6,048 | 6,112 | 5,834 |




(millions of dollars)

|  |  | 1958 |  |  |  |  | 1959 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
| 1. | Business gross fixed capital formation | 6,984 | 7,000 | 6,924 | 6,992 | 6,975 | 6,604 | 6,964 | 7,044 | 6,964 | 6,894 |
| 2. | New residentisl construction | 1,624 | 1,760 | 1,796 | 1,872 | 1,763 | 1,788 | 1,740 | 1,688 | 1,720 | 1,734 |
| 3. | New non-residential construction. | 2,876 | 2,872 | 2,796 | 2,700 | 2,811 | 2,500 | 2,624 | 2,600 | 2,632 | 2,589 |
| 4. | New machinery and equipment | 2,484 | 2,368 | 2,332 | 2,420 | 2,401 | 2,316 | 2,600 | 2,756 | 2,612 | 2,571 |
| 5. | Value of physical change in inventories | -808 | -268 | -88 | -124 | -322 | 284 | 236 | 624 | 284 | 357 |
| 6. | Surplus ( $t$ ) or deficit ( - ) on current account with non-residents ........... | -992 | -868 | -1,160 | $-1,312$ | -1,083 | -1,500 | -1,396 | -1,680 | -1,216 | -1,448 |
| 7. | Residual error of estimate | 184 | -260 | -272 | -56 | -101 | 20 | -36 | 60 | 8 C | 13. |
| 8. | Totals | 5,368 | 5,604 | 5,404 | 5,500 | 5,469 | 5,408 | 5,768 | 6,048 | 6,11 1 | 5,834 |

 (aillions of dollars)

| 1460) |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | I I I | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 1,648 | 1,464 | 1,508 | 1,536 | 1,539 | 1,580 | 1,280 | 1,488 | 1,688 | 1,509 | 2,024 | 2,760 | 2,352 | 2,188 | 2,331 | 1 |
| 5,552 | 5,292 | 5,332 | 5,176 | 5,338 | 4,804 | 5,452 | 5,440 | 5,676 | 5,343 | 5,756 | 5,236 | 5,900 | 6,000 | 5,723 | 2 |
| 1,052 | 792 | 856 | 792 | 873 | 312 | 864 | 872 | 1,064 | 778 | 880 | 904 | 1,032 | 1,100 | 979 | 3 |
| 4,484 | 4,492 | 4,476 | 4,384 | 4,459 | 4,492 | 4,472 | 4,564 | 4,628 | 4,539 | 4,660 | 4,704 | 4,756 | 4,900 | 4,755 | 4 |
| 16 | 8 | - | - | 6 | - | 116 | 4 | -16 | 26 | 216 | $-372$ | 112 | - | $-11$ | 5 |
| $-176$ | -188 | 40 | 4 | -80 | 56 | - 52 | -144 | - 128 | -67 | -108 | $-176$ | -196 | $-48$ | $-132$ | 6 |
| -516 | $-300$ | -1,104 | -924 | -711 | $-1,164$ | $-1,020$ | -784 | -652 | -905 | -668 | -1,024 | -716 | -672 | - 770 | 7 |
| 96 | -320 | -120 | - 52 | -99 | -48 | 40 | -296 | -296 | -150 | -380 | $-240$ | -104 | $-160$ | -221 | 8 |
| 6,604 | 5,948 | 5,656 | 5,740 | 5,987 | 5,228 | 5,700 | 5,304 | 6,288 | 5,730 | 6,624 | 6,556 | 7,236 | 7,308 | 6,931 | 9 |


(nilifons af dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 6,968 | 6,624 | 6,560 | 6,616 | 6,692 | 6,564 | 6,500 | 6,692 | 6,784 | 6,635 | 6,888 | 6,860 | 7,016 | 7.052 | 6,954 | 1 |
| 1,600 | 1,396 | 1,392 | 1,384 | 1,443 | 1,412 | 1,448 | 1,496 | 1,476 | 1,458 | 1,536 | 1,564 | 1,616 | 1,592 | 1,577 | 2 |
| 2,612 | 2,540 | 2,584 | 2,572 | 2,577 | 2,604 | 2,632 | 2,704 | 2,792 | 2,683 | 2,756 | 2,676 | 2,588 | 2,652 | 2,668 | 3 |
| 2,756 | 2,688 | 2,584 | 2,660 | 2,672 | 2,548 | 2,420 | 2,492 | 2,516 | 2,494 | 2,596 | 2,620 | 2,812 | 2,808 | 2,709 | 4 |
| 848 | 372 | -88 | 312 | 361 | -268 | -56 | $-484$ | 232 | -144 | 384 | 360 | 1,016 | 500 | 565 | 5 |
| $-1,116$ | -1,364 | $-940$ | -1,236 | -1,164 | $-1,116$ | -704 | -804 | -1,020 | -911 | -1,032 | -904 | -896 | -404 | -809 | 6 |
| -96 | 316 | 124 | 48 | 98 | 48 | -40 | 300 | 292 | 150 | 384 | 240 | 100 | 160 | 221 | 7 |
| 6,604 | 5,948 | 5,656 | 5,740 | 5,987 | 5,228 | 5,700 | 5,704 | 6,288 | 5,730 | 6,624 | 6,556 | 7,236 | 7,308 | 6,931 | 8 |

TABLE 18. Gross National Expenditure in Constant (1957) Dollars, by Quarters, 1958-62(1) Seasonally Adjusted at Annual Rates
(millions of dollars)


TABLE 19. Implicit Price Indexes - Seasonally Adjusted Gross National Expenditure, (1) 1958-62
$(1957=100)$


[^2]Tishit 13. Conas Ascicesi sxpenditure in Constant (1957) Dollars, by Quarters, 1958-62(1)
icasonally Adjusted at Annual Rates
(millions of dollars)

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | 1 | II | III | IV | Year | I | II | III | IV | Year |  |
| 22,132 | 22,228 | 22,440 | 22,628 | 22,357 | 22,580 | 23,008 | 23,276 | 23,416 | 23,070 | 23,912 | 23,828 | 23,784 | 24,136 | 23,915 | 1 |
| 11,324 | 11,348 | 11,520 | 11,548 | 11,435 | 11,544 | 11,820 | 11,808 | 12,036 | 11,802 | 12,308 | 12,136 | 12,256 | 12,296 | 12,249 | 2 |
| 2,584 | 2,576 | 2,548 | 2,640 | 2,587 | 2,516 | 2,620 | 2,828 | 2,708 | 2,668 | 2,912 | 2,912 | 2,732 | 2,996 | 2,888 | 3 |
| 8,224 | 8,304 | 8,372 | 8,440 | 8,335 | 8,520 | 8,568 | 8,640 | 8,672 | 8,600 | 8,692 | 8,780 | 8,796 | 8,844 | 8,778 | 4 |
| 6,216 | 6,092 | 6,436 | 6, 276 | 6,255 | 6,472 | 6,464 | 6,604 | 6,636 | 6,544 | 6,544 | 6,948 | 6,836 | 6,716 | 6,761 | 5 |
| 6,528 | 6,172 | 6,088 | 6,136 | 6,231 | 6,072 | 6,012 | 6,176 | 6,228 | 6,122 | 6,268 | 6,192 | 6,284 | 6,284 | 6,257 | 6 |
| 1,480 | 1,280 | 1,272 | 1,260 | 1,323 | 1,288 | 1,320 | 1,364 | 1,340 | 1,328 | 1,376 | 1,392 | 1,424 | 1,396 | 1,397 | 7 |
| 2,444 | 2,376 | 2,400 | 2,396 | 2,404 | 2,424 | 2,444 | 2,520 | 2,584 | 2,493 | 2,532 | 2,440 | 2,352 | 2,396 | 2,430 | 8 |
| 2,604 | 2,516 | 2,416 | 2,480 | 2,504 | 2,360 | 2,248 | 2,292 | 2,304 | 2,301 | 2,360 | 2,360 | 2,508 | 2,492 | 2,430 | 9 |
| 816 | 372 | -108 | 300 | 345 | -292 | -56 | -480 | 256 | -143 | 416 | 396 | 960 | 424 | 549 | 10 |
| 804 | 276 | -180 | 184 | 271 | 8 | 388 | -52 | 744 | 272 | 204 | 316 | 760 | 156 | 359 | 11 |
| 12 | 96 | 72 | 116 | 74 | -300 | -444 | -428 | -488 | -415 | 212 | 80 | 200 | 268 | 190 | 12 |
| 7,124 | 6,672 | 6,976 | 6,764 | 6,884 | 7,116 | 7,340 | 7,584 | 7,568 | 7,402 | 7,536 | 7,776 | 7,724 | 7,880 | 7,729 | 13 |
| -8,272 | -8,016 | -7,880 | -7,912 | -8,020 | -8,084 | -7,908 | -8,148 | -8,308 | -8,112 | -8,248 | -8,332 | -8,288 | -8,008 | -8,219 | 14 |
| -92 | 300 | 116 | 44 | 92 | 44 | $-36$ | 280 | 272 | 140 | 356 | 220 | 92 | 144 | 203 | 15 |
| 34,452 | 33,820 | 34,068 | 34,236 | 34, 144 | 33,908 | 34,824 | 35,292 | 36,068 | 35,023 | 36,784 | 37,028 | 37,392 | 37,576 | 37,195 | 16 |

 Gross National Expenditure, (1) 1958-62
$(1957=100)$

| 1960 |  |  |  |  | 1961 |  |  |  |  | 1962 |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | I | II | III | IV | Year | I | II | III | IV | Year |  |
| 104.5 | 105.1 | 105.2 | 105.8 | 105.2 | 105.9 | 105.9 | 106.3 | 106.4 | 106.1 | 106.8 | 107.4 | 108.0 | 108.4 | 107.7 |  |
| 102.4 | 103.0 | 103.0 | 103.7 | 103.1 | 103.8 | 103.7 | 104.0 | 103.9 | 103.9 | 104.3 | 104.8 | 105.4 | 106.0 | 105.1 | 2 |
| 103.9 | 103.6 | 103.0 | 102.3 | 103.2 | 101.6 | 101.4 | 100.8 | 100.6 | 101.1 | 100.5 | 100.7 | 101.2 | 101.1 | 100.9 | 3 |
| 107.6 | -108.5 | 108.9 | 109.7 | 108.7 | 110.1 | 110.4 | 111.1 | 111.7 | 110.8 | 112.5 | 113.2 | 113.8 | 114.3 | 113.5 | 4 |
| 106.6 | 107.7 | 108.6 | 109.1 | 108.0 | 109.5 | 109.5 | 110.1 | 111.3 | 110.1 | 112.8 | 113.7 | 114.5 | 115.8 | 114.2 | 5 |
| 106.7 | 107.3 | 107.8 | 107.8 | 107.4 | 108.1 | 108.1 | 108.4 | 108.9 | 108.4 | 109.9 | 110.8 | 111.6 | 112.2 | 111.1 | 6 |
| 108.1 | 109.1 | 109.4 | 109.8 | 109.1 | 109.6 | 109.7 | 109.7 | 110.1 | 109.8 | 111.6 | 112.4 | 113.5 | 114.0 | 112.9 | 7 |
| 106.9 | 106.9 | 107.7 | 107.3 | 107.2 | 107.4 | 107.7 | 107.3 | 108.0 | 107.6 | 108.8 | 109.7 | 110.0 | 110.7 | 109.8 | 8 |
| 105.8 | 106.8 | 107.0 | 107.3 | 106.7 | 108.0 | 107.7 | 108.7 | 109.2 | 108.4 | 110.0 | 111.0 | 112.1 | 112.7 | 111.5 | 9 |
| 101.3 | 102.1 | 102.0 | 101.8 | 101.8 | 102.1 | 102.1 | 103.6 | 104.5 | 103.1 | 105.4 | 106.4 | 106.8 | 107.1 | 106.4 | 10 |
| 100.7 | 102.0 | 102.2 | 102.7 | 101.9 | 103.7 | 103.6 | 106.3 | 107.5 | 105.3 | 108.8 | 110.1 | 110.3 | 110.4 | 109.9 | 11 |
| 105.5 | 106.1 | 106.4 | 106.7 | 106.2 | 106.9 | 106.7 | 106.8 | 107.0 | 106.8 | 107.5 | 108.2 | 109.0 | 109.8 | 108.6 | 12 |



IABLE 21. Business Gross Fixed Capital Formation, 1958-62
Reconciliation Statement
(millions of dollars)

|  | 1958 | 1959 | 1960 | 1961 | 1962 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Total private and public investment in Canada(1) | 8,364 | 8,417 | 8,262 | 8,172 | 8,738 |
| 2. Deduct - New residential construction by governments(2) ...................... | -19 | -18 | -13 | -9 | -10 |
| 3. New non-residential construction by governments | $-1,237$ | -1,368 | $-1,420$ | -1,368 | $-1,587$ |
| 4. New machinery and equipment outlays by governments .................... | -133 | -137 | -137 | -160 | -187 |
| 5. Business gross fixed capital formation ..... | 6,975 | 6,894 | 6,692 | 6,635 | 6,954 |

(1) As presented in the publications "Private and Public Investment in Canada".
(2) Excludes residential construction under Veterans' Land Act, construction of veterans' rental housing by Central Mortgage and Housing Corporation, and joint federal-provincial housing (Section 36, National Housing Act) which are included under line 5.

TABLE 22. Exports and Imports of Goods and Services, 1958-62(1) Reconciliation Statement (millions of dollars)


1. Exports of goods and services:

| Merchandise exports | 4,887 | 5,150 | 5,392 | 5,889 | 6,364 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Gold production available for export | 160 | 148 | 162 | 162 | 165 |
| 3. Interest and dividends received from nonresidents | 168 | 182 | 173 | 209 | 211 |
| 4. Other receipts from services rendered to nonresidents | 1,222 | 1,312 | 1,383 | 1,474 | 1,608 |
| 5. Sub-total - "Current receipts" as per Canadian Balance of International Payments ....................... | 6,437 | 6,792 | 7,110 | 7,734 | 8,348 |
| 6. Inheritances and immigrants' funds | -97 | -109 | -102 | -103 | -124 |
| 7. Total "exports of goods and services" as per National Accounts(2) | 6,340 | 6,683 | 7,008 | 7,631 | 8,224 |

## Imports of goods and services:



[^3]118041

STATSTICS CANADA IRPARY




[^0]:    (1) Includes net expenditure abroad.

[^1]:    (1) See footnote 1 , Table 1
    
     given the seasonally adjusted figures of accrued net income of farm operator:
    (3) Includes net income of independent professiunal practitioners.

[^2]:    (1) These implicit indexes are currently weighted price indexes. They reflect not only pure price changes, but also changliz expenditure patterns withia and between major groups. Quarter to quarter comparisons based on the seasonally adjusted data sre less subject to the problem of shifting welghts than are similar comparisons based on data unadjusted for seaster ality, and therefore may be used as indicators of price change.

[^3]:    (1) Data sources are the reports "Canadian Balance of International Payments" (Balance of Payments Section, Dominion Bureau of Statistics), and other information received from the Balance of Payments Section. Figures exclude mutual aid to N.A.T.O. countries.
    (2) See also Table 2.

