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# NATIONAL ACCOUNTS INCOME AND EXPENDITURE <br> <br> FIRST QUARTER <br> <br> FIRST QUARTER <br> 1957 <br> TOES MOT GREULATE <br> NE PAS PMETET 

Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTIOS<br>Research and Development Division<br>National Income Section


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## INTRODUCT CRI REV IEW

The nation's total output of goods and services in the first quarter of 1957 showed little change fram the fourth quarter of 1956, after allowance for sessonal factors. There was an increase of .9 per cent in non-fam Gross National Product and it is estimated that this was largely accounted for by price increases. In volume terms, non-farm output of goods and services in the first quarter was virtually unchanged. This relative stability in the volume of non-farm output in the first quarter follows successive quarter to quarter increases since mid-1954.

The quarterly estimates of total Gross National Product - farm and non-farm -- include an arbitrary figure for fam output which is based on the assumption that a normal crop will be realized this year compared with the large crop realized in $1956^{1}$. Accordingly, the total Gross National Product for the first quarter is scmewhat lower than that of the preceding quarter, allowing for seasonal factors, as is indicated in the table below.

Camponents of Incane and Expenditure*
(Per cent changes frail 4th to lst Quarter)


* Seasonaliy adjusted at anmual rates.

1. The value of crop production for the first quarter of 1957 is taken as onefourth of the estimated value of production for the year as a whole, the latter being calculated on the basis of 10-year average yields, current acreage intentions and initial prices. The current estimates on this basis provide for a drop of about $\$ 244$ million between 1956 and 1957 in the value of crop production, and this is reflected in the change fram the fourth to first quarters in the seasonally adjusted data of Gross Mational Product, and accruad net income of farm operators.

The levelling off in Gross Mational Product is the net result of a mumber of divergent movements among major components. The major aggregates of labour incame and consumer expenditure both increased by $11 / 2$ per cent between the fourth and first quarter. Exports and imports of goods and services both increased by 1 per cent. Corporation profits were lower, after seasonal adjustment. Housing showed a smaller decline than in preceding quarters; and nonresidential construction appears to have been slightly lower. There was however a further expansion in expenditures for machinery and equipuent. Moreover, business inventories contimued to accumulate, although on a smaller scale than in the preceding quarter.

## Related Production Indicators

In general, the major gains in production, employment and income are to be found in the service and distributive trades rather than in the camodityproducing industries. Both production and employment were above the high fourth quarter level in the non-durable segment of manufacturing, though hours of work were reduced. Gains in same non-durables, such as food and beverages and paper products were partially offset by losses in others, such as rubber and clothing, but the net balance showed an overall increase in non-durable output.

In the durable segment of manufacturing, production fell nearly three per cent fram the fourth to the first quarter, with the fall in output concentrated in non-metallic minerals, wood products, transportation equipment and non-ferrous metals. These developments were related in part to the reduced expenditure for same investment goods. In same instances, for example wood products, a fall in exports was a further factor in the trend of durable goods output. Fmployment was scmewhat lower from quarter to quarter and hours of work appreciably reduced. Profits and labour incame likewise registered same decline in the durable group.

The trends in output noted above were accampanied by coorresponding trends in employment. While the total number of persons with jobs was substantially higher than a year ago, there was very little change in the seasonally adjusted total fram the fourth to the first quarter. The muber without jobs and seeking work, expressed as a per cent of the labour force, was 5.7 per cent in the first quarter of 1957, campared with 5.4 per cent a year earlier.

## CONPONENIS OF GROSS NATIONAL PRODUCT

Wages, Salaries and Supplementary Labour Incame
Labour income was at a seasonally adjusted anmal rate of $\$ 15,076$ million in the first quarter of 1957, 1.6 per cent higher than in the fourth quarter of 1956 and nearly 11 per cent higher than a year earlier. After seasonal adjustment, the number of employed paid vorkers was unchanged in the first quarter and hours of work were lower in those industries for which information is available. Higher wage rates account for the gain in labour incame.

The industrial distribution of labour incane reflects the mixed trends in production and employment. After seasonal adjustment, labour incame in mamufacturing was fractionally higher, as gains in same non-durables more than offset losses in durables. Labour incame in construction, which had registered conspicuously large gains in 1956, was unchanged. The major gains occurred in the distributive and service trades and there was also higher labour incone in mining and forestry, among the primary industries.

## Net Incame of Unincorporated Business

Net incane of unincorporated business, non-farm, at a seasonally adjusted annual rate of $\$ 2,008$ mil1ion in the first quarter of 1957, was 2.7 per cent higher than in the last quarter of 1956. Gains in trade and manufacturing more than offset a decline in incames in the construction industry.

The estimate of seasonsily adjusted accrued net farm incame shows a substantial drop in the first quarter by reason of the assumption of an average crop, as explained in Footnote 1, Page 1. However, fam cash incame, slso seasonally adjusted, rose 7 per cent from the fourth quarter to the first.

## Investment Incame

Investment incans in the first quarter of 1957 is estimated at \$4,788 million, at a seasonally adjusted anmsal rate, compared with $\$ 4,860$ million in the fourth quarter of 1956. This decline of 1.5 per cent is largely the result of the fall in corporate profits which were lower by 6 per cent before adjustment for dividends paid abroad. The fall in profits is related to lower prices for ane products, such as lumber and sane base metals, to a reduced level of activity in same industries, such as non-metallic minerals and electrical apparatus and supplies, and to more pervasive influences tending to raise the level of unit costs. With dividends paid abroad considerably higher, corporate profits entering into national incame were reduced samewhat more than the percentage mentioned above.

Most other elements of investment incame were higher: net rents reflected higher rents and the larger stock of dwellings; deposit interest received by individuals fras the banks reflected the higher interest rates paid on deposits, while dividends were also higher.

Indirect Texes less Subsidies
Indirect taxes less subsidies, $\$ 3,880$ million at a seasonally adjusted annual rate in the first quarter of 1957, were 5 per cent higher than in the closing quarter of last year. Increased yields of 10 per cent by comparison with a year ago reflect enhanced sales of goods aubject to tax, such as consumer durables and gasoline, larger receipts fran custans duties in keeping with the rise in imports, and higher revemues frcm real property taxes.

## COMPONENTS OF GROSS MAT IONAL EXPENDITURE

## Consumer Expenditure

Personal expenditure on consumer goods and services was $\$ 19,492$ million; that is 1.5 per cent higher than in the last quarter of 1956 and 8.7 per cent higher than a year ago. Personal disposable incame increased by 6 per cent.

The advance in consumer purchases was in the non-durable and service categories, with a partially offsetting reduction in purchases of durables.

Among the non-durable items, advances were widespread, with the important exception of clothing, which may have been affected by the late date of Faster, for
which no special adjustment is made in quarterly estimates. Major gains occurred in the categories related to autamobiles, that is gasoline, etc., and autamobile accessories.

Saies of new passenger cars were higher, but when adjustment is made for larger trade-in allowances and for the building-up of stocks of used cars in the hands of dealers, there was no increase in net purchases of cars of all types fram the fourth quarter of 1956 to the first quarter of 1957. Purchases of other major durables were moderately lower as reductions in appliances and television sets were only partially offset by larger shipments of radios.

The continued advance in expenditure on services, 1.9 per cent, campares with 2 per cent increase in expenditure on non-durables and a 1.7 per cent decline in expenditure on durables. With consumer prices continuing to show same further advance, the gain in consumption in real terms was less than the 1.5 per cent increase in expenditure.

Goverment Expenditure on Goods and Services
Government expenditure on goods and services, estimated at $\$ 1,340$ million in the first quarter, was approximately level with the fourth quarter, after seasonal adjustment. Federal outlays for defence were higher but non-defence outlays unchanged, by camparison with a year ago. The growth in goverment expenditure continues to be accounted for mainly by higher provincial and municipal outlays, with the expenditures of provincial governments particularly important in the quarter under review.

## Investment in Business Inventories

Inrestrent in business inventories in the first quarter of 1957 smounted to $\$ 560$ million at seasonally adjusted annual rates, which compares with $\$ 724$ million in the preceding quarter and $\$ 992$ million in the first quarter of 1956. The price factor in inventories contimues to be important but is a samewhat smaller proportion than in most of 1956.

Accumatation of inventories took place principally in manufacturing, wholesale, and retail trade. Within manufacturing, the industrial pattern of accumulation differed considerably fram that of a year ago. After seasonal adjustment, certain groups, chief among them food and beverages, tobacco and nonmetallic minerals, were experiencing accumulation this year as opposed to more moderate build-up in the first quarter of 1956. On the other hand, certain other manufacturing industries, particularly heavy industries, whose investment in stocles was substantial early in 1956, were adding to stocks at a much lower rate this year. This trend is evident in transportation equipment, iron and steel, electrical apparatus, non-ferrous metals, and textiles. The most pronounced shift took place in the autamotive industry where virtually no additions were made to stocles at the manufacturing level in the first quarter of this year.

Within wholesale trade, after allowing for seasonal variation, the inventory investment in the first quarter of the year took place in certain of the machinery groups, particularly industrial machinery. There were also increases in building materials, coal and coke and textiles. Within retail trade higher inventories were reported in apparel items, foods and for variety stores. The accumulation of stocks by autanotive dealers was lower than a year earlier.

Investment in durable physical assets in the first quarter of 1957, was at a seasonally adjusted anmual rate of $\$ 7,012$ million, unchanged from the last quarter of 1956. The contimed rise in expenditure on machinery and equipment offset same further decline in housing and a samewhat lower level of non-residential construction. The survey of capital expenditures for the calendar year 1957 indicated an increase of 8 per cent over the peak level of 1956. An increase in investment in durable physical assets in subsequent quarters is implied, if the forecast is to be realized.

While non-residential construction at $\$ 2,764$ million was samewhat lower in the first quarter, it should be noted that non-residential construction had been rising sharply for eighteen months so that the rate in the last quarter of 1956 was exceptionally high.

Residential constraction, estimated at $\$ 1,420$ million at a seasonally adjusted annual rate, was down 4 per cent fran the last quarter of 1956. Housing starts, which have been falling steadily since the thind quarter of 1955, were 73,000 in the first quarter compared with 106,000 in the last quarter of 1956, and campletions 119,000 compared with 139,000, both seasonally adjusted. There was a distinct pick-up in starts in March but completions fell sharply, reflecting the earlier decine in starts.

A further slight increase in prices is an element in the estimate of construction in the first quarter, particularly in the non-residential segment.

First quarter expenditures for machinery and equipment were $\$ 2,828$ million, that is 4.6 per cent higher than in the fourth quarter of 1956. The first quarter's rate of increase over 1956 as a whole closely approximates the 13 per cent indicated in the survey of investment intentions. A price factor of one per cent is involved in the recent quarterly change.

## Exports and Imports of Goods and Services ${ }^{1}$

Exports of goods and services in the first quarter of 1957 were at a seasonally adjusted annual rate of $\$ 6,416$ million, about one per cent higher than in the last quarter of 1956. Exports of goods were substantially unchanged so that services are the source of the whole of the increase, with receipts fran tourists, freight and shipping and interest and dividends all higher.

The sustained level of exports reflected varied trends in individual groups. Those showing weakness in the first quarter were animal products, wood products, fron and its products, chemicals and same base metals such as copper and nickel. Iron ore accounts for the falling off in iron and its products.

Imports of goods and services in the first quarter of 1957 were $\$ 6,416$ million at a seasonally adjusted annual rate. The increase fram quarter to quarter was also one per cent and, as in the case of exports, the service elements account for the increase.

There was virtually no change in export prices from quarter to quarter but import prices contimed to show some increase, causing a slight deterioration in the terms of trade.

1. For further detail, see the report on the "Canadian Balance of International Payments, First Quarter, 1957" (Balance of Payments Section, Daminion Bureau of Statistics).

EXPORTS AND IMPORTS OF GOODS AND SERVICES ROSE BY ABOUT THE SAME AMOUNT FROM THE FOURTH TO THE FIRST QUARTER (At Seasonolly Adjusted Annual Rates)



1. Includes change in farm inventories as shown in line 10, Table 4. Also includes the undistributed earnings of the Canadian Wheat Board, and an inventory valuation adjustment for grain in Wheat Board chomels.
2. Includes net income of independent professional practitioners.

TABLE 2. GROSS HATTOMAL
(millions

|  | - | I | II | $\underline{1955}$ | IV | Iase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Personal Expenditure on Consumer Goods and Servicos............ Goverment | 3,862 1,172 | 4,314 1,038 | 4,169 1,291 | 4,794 1,227 | $\begin{array}{r} 17,139 \\ 4,728 \end{array}$ |
| Gross Domestic Investment: ${ }^{2}$ |  |  |  |  |  |  |
| 3. | Now Residential Construction ...................................... | 255 | 375 | 428 | 423 | 1,481 |
| 4. | Hew Non-Residential Construction.................................... | 366 | 426 | 54 | 511 | 1,347 |
| 5. | Sew Machinery and Equipment ...................................... | 401 | 563 | 489 | 494 | 1,947 |
| 6. | Change in Inventorles...... 3 . .................................... | $-87$ | -4 | 879 | $-278$ | $510$ |
| 7. | (Pusiness Inventorkes only) ${ }^{3}$..................................... | (198) | (9) | (66) | (46) | (319) |
| 8. | Eports of Goods and Services...................................... | 1,217 | 1,437 | 1,588 | 1,518 |  |
| 9. | Deduct: Inports of Goods and Servicen.............................. | -1,385 | -1,612 | -1,666 | -1,767 | -6,430 |
| 10. | Residual Error of Eatimate. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | -62 | 3 | 23 | -23 | --59 |
| 11. | GROSS HATIONAL RYPREDITURE AT MAFKNT PRICES. ..................... | 5,739 | 6,540 | 7,738 | 6,899 | 26,916 |

1. Includes outiay on new durable assets such as bullding and higmay construction by goverymente, other than goverment business enterprises. 4150 includes the change in inventories of govermment commodity agencies.
2. Includes cepital expenditares by privato and goverment buainesB enterpilses, privato non-comercial institutions, and outiay on new residential construction by individuais.
3. Excluding grain in comercial channels and change in farm inventories.
4. Includes defence expenditure of:

| 1955 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| I | II | III | IV | Iear |
| 520 | 390 | 413 | 433 | 1,756 |


| 1956 |  |  |  |  | 1957 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{I}$ | II | III | IV | Tear | I |
| 490 | 394 | 48 | 468 | 1,800 | 511 |

NATIONAL PRODOCT, BI QUAFTKRS, 1955-1957
of dollars)

| 1956 |  |  |  |  | 1957 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | 1 |  |
| 3,261 | 3,510 | 3,727 | 3,786 | 14,284 | 3,607 | 1. |
| , 93 | 106 | 113 | 112 | 424 | 108 | 2. |
| 1,070 | 1,276 | 1,290 | 1,146 | 4,782 | 1,083 | 3. |
| $-2$ | 111 | 1,267 | 232 | 1,608 | 36 | 4. |
| 376 | 497 | 537 | 541 | 1,951 | 393 | 5. |
| 4,798 | 5,500 | 6,934 | 5,817 | 23,049 | 5,227 | 6. |
| 855 | 909 | 912 | 925 | 3,601 | 956 | 7. |
| 710 | 780 | 819 | 842 | 3,151 | 778 | 8. |
| 18 | -58 | -11 | 116 | 65 | -23 | 9. |
| 6,381 | 7,131 | 8,654 | 7,700 | 29,866 | 6,938 | 10 |
| $(6,383)$ | $(7,020)$ | $(7,387)$ | $(7,468)$ | $(28,258)$ | $(6,902)$ | 11. |

ERPENDITURE, BI CUAFTERS, 1955-1957 of dollara)

| 1956 |  |  |  | 1957 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Iear | T |  |
| 4,202 | 4,617 | 4,518 | 5,219 | 18,556 | 4,520 | . |
| 1,189 | 1,138 | 1,502 | 1,380 | 5,209 | 1,305 | 2. |
| 296 | 422 | 436 | 402 | 1,5\% | 265 | 3. |
| 436 | 589 | 799 | 735 | 2,549 | 540 | 4. |
| 519 | 729 | 629 | 635 | 2,512 | 640 | 5. |
| $\begin{aligned} & 110 \\ & (377) \end{aligned}$ | $\begin{gathered} 24 \\ (227) \end{gathered}$ | (38) | (105) | $\begin{aligned} & 939 \\ & (742) \end{aligned}$ | $\begin{array}{r} 58 \\ (323) \end{array}$ | 6. |
| 1,362 | 1,627 | 1,719 | 1,622 | 6,310 | 1,398 |  |
| -1,695 | -2,07R | -1,935 | -1,997 | -7,699 | -1,811 | 9. |
| -18 | 57 | 10 | -115 | -66 | 23 | 10. |
| 6,381 | 7,131 | 8,654 | 7,700 | 29,866 | 6,938 | 11. |



1. Thi item differs from line 4 of Fable In that it excludes the undistributed earnings
(and the inventory veluntion adjustment) of the Cemadian Wheet Board.
2. Includes all govermment debt interest paid to persons.

TARLS 4. DISPOSTTION OF PERSONNL
(millions

| 1955 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | Ieas |
|  | Persamal Itrect Taxest |  |  |  |  |  |
| 1. | Incose Faxes............................................................. | 310 | 336 | 322 | 329 | 1.8297 |
| 2. | Succession Dutiea................................................... | 25 | 25 | 39 | 38 | 127 |
| 3. | Maxcellaneouv....................................................... | 25 | 16 | 10 | 16 | 67 |
| 4. | Total Personal Direct Taxes........................................... | 360 | 377 | 371 | 383 | 1,491 |
|  | Perconal tependstare on Consumer Coode and Servicest |  |  |  |  |  |
| 5. | Non-Durable Goods. | 2,111 | 2,367 | 2,348 | 2,847 | 9,673 |
| 6. | Dursble Goods............................................................... | 381 | 545 | 487 | 506 | 1,919 |
| 7. | Services ${ }^{\text {l }}$........................................................ | 1,370 | 1,402 | 1,334 | 1,441 | 5,547 |
| 8. | Total Personal Expenditare on Coneumer Coods and Services..... | 3,862 | 4,314 | 4,169 | 4,794 | 17,139 |
|  | Personal Savingt |  |  |  |  |  |
| 9. | Personal Seving Excluding Farn Inventory Chinge............... | 287 | 62 | 423 | 88 | 860 |
| 10. | Farm Inventory Change............................................... | - 227 | $-9$ | 765 | -318 | 211 |
| 11. | Total Personal Saring............................................. | 60 | 53 | 1,188 | -230 | 1,072 |
| 12. | PHRGONAL INCOME........................................................ | 4,288 | 4,744 | 5,728 | 4,947 | 19,701 |
| 13. | (Persornal Disposable Income) ${ }^{2}$. ....................................... | 3,922 | 4,367 | .5,357 | 4,564 | 18,210 |

1. Includes net expendttare ebrond.
2. Permonal Inoome less Total Personal Direct Tares.

INCOME, BY GCARTEPS, 1955-1957
of dollars)

|  |  | 1956 |  |  | 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Tear |  |  |
| 3,261 | 3,500 | 3,727 | 3,786 | 14,284 | 3,607 | 1. |
| -111 | -115 | -119 | -119 | $-464$ | -123 | 2. |
| 93 | 106 | 113 | 112 | 424 | 108 | 3. |
| -6 | 117 | 1,247 | 230 | 1,588 | 56 | 4. |
| 376 | 497 | 537 | 541 | 1,951 | 393 | 5. |
| 480 | 534 | 517 | 566 | 2,097 | 526 | 6. |
| 541 | 419 | 404 | 401 | 1,765 | 592 | 7. |
| 7 | 10 6 | 10 | 8 | 35 | 7 | 8. |
| 4,647 | 5,084 | 6,443 | 5,532 | 21,706 | 5,172 | 10. |

DICONE, BI QUARTEBS, 1955-1957
of dollars)

|  |  | 1956 | N 1957 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | 1 II |  |  |  |  |
| 333 | 390 | 382 | 392 | 1,495 | 394 | 1. |
| 37 | 49 | 31 | 29 | 146 | 31 | 2. |
| 32 | 20 | 13 | 14 | 79 | 41 | 3. |
| 400 | 499 | 426 | 435 | 1,720 | 466 | 4. |
| 2,310 | 2,506 | 2,550 | 3,247 | 10,513 | 2,476 | 5. |
| 428 | , 605 | , 516 | 512 | 2,061 | ,457 | 6. |
| 1,464 | 1,506 | 1,452 | 1,560 | 5,982 | 1,587 | 7. |
| 4,202 | 4,617 | 4,518 | 5,219 | 18,556 | 4,520 | 8. |
| 274 | 203 | 573 | 211 | 1,261 | 444 | 9. |
| -229 | -195 | 926 | -333 | 169 | -258 | 10. |
| 45 | 8 | 1,499 | -122 | 1,430 | 186 | 11. |
| 4,647 | 5,084 | 6,443 | 5,532 | 21,706 | 5,172 | 12. |
| 4,247 | 4,625 | 6,017 | 5,097 | 19,986 | 4,706 | 13. |

(millions


1. Includes an arbitrary moothing of crop production and standard meanonal adjustmente for Liveetock iteme Because of the arbitrary elements, too precise an interpretation should not be given the seasonally adjusted IIgurea of accrued net incom of farm operators.
2. Includes net income of independent profersional practitioners.

TABLE 6. GROSS NATIONAL EPERDITURE,
SEASONALLI ADJUSTEL
(millione

| 1955 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | Ters |
| 1. | Personsl Prpenditure on Consumer Goode and Sorvices........... 16, 488 |  |  |  | $17,139$ |
| 2. | Goverment tupenditare on Goods and Servicer 1................. 4,632 | 4,680 | 4,772 | 4,828 | $4,728$ |
|  | Crose Dowestic Investments ${ }^{2}$ |  |  |  |  |
| 3. | Now Residential Construction .................................. 1,376 | 1,444 | 1,532 | 1,572 | 1,481 |
| 4. | Yow Son-Residential Construction. ................................ 1,776 | 1,772 | 1,856 | 1,984 | 1,847 |
| 5. |  | 1,884 | 2,040 | 2,116 | 1,947 |
| 6. |  | $(208$ | 740 $(528)$ | (712 | (310 |
| \% |  | (-16) | (528) | (488) | (319) |
| 8. | Exports of Goods and Servioes............................................ 5, 560 |  |  |  |  |
| 9. | Deducts Inporte of Goode and Services............................ -6, 6 , 028 | $-6,080$ | -6,668 | -6,944 | $-6,430$ |
| 10. | Residusl Error of Estinste........................................... -200 | 16 | -76 | 24 | -59 |
| 12. | GROS8 NATIOMAL EPYorDiturs ir marker Prices. ................... 25,732 | 26,624 | 27,396 | 27,912 | 26,916 |

1. Includes outhay on new dureble assete much as building and highmy construction by govermonts, other than governeat buiness enterprises. Aleo inaludes the change in inventories of goverment commodity agender.
2. Incindes oapital axpend tare by private and goverment businese enterprises, private non-camuercial institations, and outinge on new reaideatial conetruction by indiriduals.
3. Breludee grain in comercial chamels and fatiminvencorles.

NaTIONAL PRODUCT, BI CUARTERS, 1955-1957 at ANNUAL RATES
of dollers)

| 1956 |  |  |  | 1957 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - I | II | III | IV | Year |  |  |
| 13,636 | 14,108 | 14,560 | 14,892 | 14,284 | 15,076 | 1. |
| 372 | 424 | 452 | 448 | 424 | 432 | 2. |
| 4,748 | 4,784 | 4,736 | 4,860 | 4,788 | 4,788 | 3. |
| 1,576 | 1,584 | 1,568 | 1,704 | 1,608 | 1,388 | 4. |
| 1,916 | 1,920 | 2,012 | 1,956 | 1,951 | 2,008 | 5. |
| 22,248 | 22,820 | 23,328 | 23,800 | 23,049 | 23,692 | 6. |
| 3,480 | 3,628 | 3,604 | 3,692 | 3,601 | 3,880 | 7. |
| 3,048 | 3,112 | 3,176 | 3,268 | 3,151 | 3,340 | 8. |
| -50 | -10 | 122 | 200 | 65 | $-2$ | 9. |
| 28,726 | 29,550 | 30,230 | 30,960 | 29,866 | 30,910 | 10. |
| $(27,150)$ | $(27,966)$ | $(28,662)$ | $(29,256)$ | $(28,258)$ | $(29,522)$ |  |

BI CUAFTERS, 1955-1957
AT ANNUAL RATES
of dollars)

| 1956 |  |  |  | 1957 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | I |  |
| 17,936 | 18,284 | 18,808 | 19,196 | 18,556 | 19,492 | 1. |
| 4,700 | 5,192 | 5,548 | 5,396 | 5,209 | 5,360 | 2. |
| 1,584 | 1,612 | 1,548 | 1,480 | 1,556 | 1,420 | 3. |
| 2,228 | 2,476 | 2,664 | 2,808 | 2,549 | 2,764 | 4. |
| 2,268 | 2,452 | 2,624 | 2,704 | 2,512 | 2,828 | 5. |
| $\begin{gathered} 1,284 \\ (992) \end{gathered}$ | $\begin{gathered} 84 \\ (856) \end{gathered}$ | $\begin{aligned} & 540 \\ & (396) \end{aligned}$ | $\begin{gathered} 1,108 \\ (724) \end{gathered}$ | $\begin{aligned} & 939 \\ & (742) \end{aligned}$ | $\begin{aligned} & 608 \\ & (560) \end{aligned}$ | 6. |
| 6,156 | 6,392 | 6,348 | 6,344 | 6,310 | 6,416 | 8. |
| -7,480 | -7,692 | -7,728 | -7,896 | -7,699 | -7,980 | 9. |
| 50 | 10 | -122 | -200 | -66 | 2 | 10. |
| 28,726 | 29,550 | 30,230 | 30,960 | 29,866 | 30,910 | 11. |


| 1955 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | IV | Year |
| 1. | Hages, Salaries and Supplementary Labour Income............... 12,360 | 12,672 | 12,976 | 13,232 | 12,810 |
| 2. | Deduct: Employer and Employe Contributione to Social Insurance and Govermment Pension Funds......................... - 408 | -416 | -428 | $-440$ | -423 |
| 3. | Military Pay and Allowances......................................... 372 | 400 | 404 | 400 | 394 |
| 4. | Net Income Recelved by Farm Operators fram Farm Production ${ }^{1}$.. 1,224 | 1,516 | 1,360 | 1,428 | ].,382 |
| 5. | Net Income of Non-Farn Onincorporated Business.................. 1,752 | 1,776 | 1,812 | 1,832 | J.,793 |
| 6. | Interest, Dividende and Net Rental Income of Persons ${ }^{2}$......... 1,968 | 1,880 | 1,976 | 2,004 | 1,957 |
|  | Trenefer Peywents to Personst |  |  |  |  |
| 7. | From Government (Excluding Interest).......................... 1,760 | 1,756 | 1,708 | 1,700 | 2,731 |
| 8. | Charitable Contributions by Corporationc...................... 24 | 32 | 36 | 32 | 31 |
| 9. | Net Bad Debt Losses of Corporations........................... 24 | 24 | 28 | 28 | 26 |
| 10. | PERSOMAL INCONE. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 19.076 | 19,640 | 19,872 | 20,216 | 19,701 |

1. This itam differs from line 4 , Table 5, in that it excludes malatributed oamings (and the inventory viluntion adjustment) of the Canadian Wheat Board.
2. Includes all goverment debt interest pald to persons.

TABLE 8. DISPOSITION OF PERSONAL SEASONALEI ADJUSTED
(mill100s

| 1955 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | III | III | IV | Yoar |
|  | Personml Direct Taxes: |  |  |  |  |  |
| 1. | Incame Taxes.. | 1,308 | 1,236 | 1,320 | 1,324 | 1,297 |
| 2. | Succession Duties. |  | 100 | 156 | 152 | 127 |
| 3. |  |  | 64 | 64 | 76 | 67 |
| 4. | Total Permonal Di rect Taxen. | 1,472 | 1,400 | 1,540 | 1,552 | 1,492 |
|  | Personal mapenditure on Consmer coode and Servicens |  |  |  |  |  |
| 5. | Son-Durable Goods. . . . . . . . . . . . . . . . . . . . . . . . . . . | 9,324 | 9,612 | 9,760 | 9,996 | 9,673 |
| 7. | Durable Goods... | 5,444 | 1,916 | 5,564 | 5,688 | 5,547 |
| 8. | Total Personal trpenditure on Consumer Coods and Servioes. | 16,488 | 17,020 | 17,332 | 17,76 | 17,139 |
| 9. | Total Persornal Sering. | 1,116 | 1,220 | 1,000 | 948 | 1,071. |
| 10. | Frisoral incoue. | 19,0\% | 19,640 | 19,872 | 20,216 | 19,701 |
| 11. | (Parsonal insposable Inome) ${ }^{2}$ | 17,604 | 18,240 | 18,332 | 18,664 | 18,210 |

1. Inciudes net exponditure abroad.
2. Personal Incone lege Totel Personal Direct Texes.

INCONE, BI QUARTERS, 1955-1957
AT ANNOAL RATES
of dollars)

|  |  | 1956 | 1957 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | II | III | IV | Year | I |  |
| 13,636 | 14,108 | 14,560 | 14,832 | 14,284 | 15,076 | 1. |
| $-452$ | $-464$ | $-476$ | $-464$ | $-464$ | -504 | 2. |
| 372 | 424 | 452 | 448 | 424 | 432 | 3. |
| 1,560 | 1,608 | 1,488 | 1,696 | 1,588 | 1,468 | 4. |
| 1,916 | 1,920 | 2,012 | 1,956 | 1,951 | 2,008 | 5. |
| 2,044 | 2,056 | 2,112 | 2,176 | 2,097 | 2,240 | 6. |
| 1,772 | 1,752 | 1,768 | 1,768 | 1,765 | 1,940 | 7. |
| 28 | 40 | 40 | 32 | 35 | 28 | 8. |
| 24 | 24 | 28 | 28 | 26 | 24 | 9. |
| 20,900 | 21,468 | 21,984 | 22,472 | 21,706 | 22,712 | 10. |

INCOME, BI GUARTERS, 1955-1957
IT ANNOL RATES
of dollatry

| 1956 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | II | III | IV | Ioar | I |  |
| 1,392 | 1,432 | 1,564 | 1,592 | 1,495 | 1,664 | 1. |
| 148 | 196 | 124 | 116 | 146 | 124 | 2. |
| 76 | 80 | 88 | 72 | 79 | 104 | 3. |
| 1,616 | 1,708 | 1,776 | 1,780 | 1,720 | 1,892 | 4. |
| 10,196 | 10,272 | 10,668 | 10,916 | 10,513 | 11,132 | 5. |
| 1,948 | 2,100 | 2,112 | 2,084 | 2,061 | 2,052 | 6. |
| 5,792 | 5,912 | 6,028 | 6,196 | 5,982 | 6,308 | 7. |
| 17,936 | 18,284 | 18,808 | 19,196 | 18,556 | 19,492 | 8. |
| 1,348 | 1,476 | 1,400 | 1,4\% | 1,430 | 1,328 | 9. |
| 20,900 | 21,468 | 21,984 | 22,472 | 21,706 | 22,712 | 10. |
| 19,284 | 19,760 | 20,208 | 20,692 | 19,986 | 20,820 | 11. |



1. See footnoter, Table 2.
2. The implicit price deflators of the componente of Gross National Expenditure which can be derived by dividing the value 1 gures in Table 2 by the volume figures in Table 9 are not suitable as indicators of quarter-to-quarter prlco movements. This is because they are currently weighted, and are therefore affected by compoditional shifte which occur within the components of the Groas National Expenditure on quarter-to-quarter basis. Fear-over-jear comparisons are less subject to the problem of shifting weighte at the component levels of Gross National Expenditure. It should be noted that no implicit dellator can be derived for Gross Mational Prpenditure as a whole without first malding allowance for the inventory valuation adjustment.

COMSTATE DOLIARS, BI GUARTERS, 1955-1957
RR SEASONALITY I, 2
of dollars)

| 1956 |  |  |  | 1957 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | II | III | IV | Year | 1 |  |
| 3,533 | 3,888 | 3,766 | 4,317 | 15,502 | 3,666 | 1. |
| 2,092 | 2,259 | 2,268 | 2,771 | 9,390 | 2,169 | 2. |
| 395 | 559 | 483 | 465 | 1,902 | 402 | 3. |
| 1;046 | 1,070 | 1,013 | 1,081 | 4,210 | 1,095 | 4. |
| 845 | 781 | 1,046 | 945 | 3,617 | 86 | 5. |
| 219 | 310 | 318 | 293 | 1,140 | 182 | 6. |
| 307 | 412 | 551 | 508 | 1,778 | 369 | 7. |
| 396 | 555 | 476 | 463 | 1,890 | 463 | 8. |
| $\begin{gathered} -49 \\ (259) \end{gathered}$ | $-141$ | $\begin{aligned} & 1,134 \\ & (-28) \end{aligned}$ | $\begin{gathered} -325 \\ (26) \end{gathered}$ | $\begin{gathered} 619 \\ (368) \end{gathered}$ | (239) | 9. 10. |
| 1,143 | 1,377 | 1,451 | 1,367 | 5,338 | 1,164 | 11. |
| $-1,455$ | -1,782 | -1,675 | -1,725 | -6,637 | -1,528 | 12. |
| -14 | 44 | 8 | -90 | -52 | 27 | 13. |
| 4,925 | 5,444 | 7,073 | 5,753 | 23,195 | 5,135 | 14. |



