# DBS Weekly 

Friday, February 27, 1970

Real Domestic Product Canada's real domestic product for 1969 rose by 4.6\%. This compares with the 1946-68 average growth rate of $4.7 \%$, the 1961-68 growth rate of $5.6 \%$, the 1968 rate of $4.5 \%$, and the 1967 rate of $2.7 \%$.

Financial Flow Accounts In response to the extensive application of monetary restraint the economy's expansion of fund demand came to a halt in the current year and the overall satisfied demand in the third quarter was $1 / 3$ below the corresponding 1968 figure.

External Trade Canada's total exports increased by $9 \%$ in 1969 from $\$ 13,605 \mathrm{million}$ in 1968 to $\$ 14,869$ million. Imports rose by $15 \%$ from $\$ 12,358 \mathrm{million}$ to $\$ 14,201$ million.

Yices Between December and January, consumer price indexes increased in six rigional cities and city combinations, declined in one and remained unchanged in three others.

Iransportation Revenue freight loaded onto railway cars in. Canada during the week ended February 7 totalled 68,184 carloads, down $0.3 \%$ from the total of 68,367 in the comparable February $1-7$ period in 1969.

Traffic Accidents Motor vehicle traffic accidents on Canada's streets and highways in November 1969 claimed 484 lives, an increase of $6.1 \%$ from the November 1968 total of 456 .

Labour The seasonally-adjusted advance estimate of labour income for December was $\$ 3,439.4$ million, an increase of $\$ 26.2$ million over the preliminary estimate of $\$ 3,413.2$ million for November.

Manufacturing Manufacturers' shipments in December 1969, estimated at $\$ 3,631.6$ million were $1.8 \%$ below the revised November value of $\$ 3,698.8$ million but $6.7 \%$ higher than the $\$ 3,402.1$ million estimated for the same month a year ago.

Agriculture and Food Total exports of wheat and wheat flour in terms of grain from Canada, the United States, Australia and Argentina during the August-November period of the current Canadian crop year amounted to 370.5 million bushels, a decrease of $4 \%$ from the 384.8 million exported during the same four months in 1968.

Canada's real domestic product for 1969 rose by $4.6 \%$. This compares with the 1946-68 $=$
average growth rate of $4.7 \%$, the 1961-68 growth rate of $5.6 \%$, the 1968 rate of $4.5 \%$, and the 1967 rate of $2.7 \%$. Growth rates for the major segments of the economy are listed in the following table. They show that the domestic economy is moving towards the post-war rate of advance, but is still considerably below the rate of expansion that took place in 1962 to 1966. The decrease in mining was one of the major dampening influences on the economy in 1969; mining growth in the '60's has also slowed considerably from the post-war rate. Decelerations from the 1946-68 rates also oocurred in transportation, storage and communication, and in trade.

Several major factors affected industrial output in 1969. Exports rose strongly, led by shipments of automotive products to the U.S. Population grew, but at a lesser rate than in 1968 because of decreased immigration from Europe. The labour force, however, increased by a larger percentage in 1969 than in the previous year, as did labour force employment. The major dampening factor was the increase of more than one-half in the number of man-days lost to strikes and lockouts. This $10 s 5$ amounted to one day for each person employed in Canada. The larger of the major strikes occurred in the miscellaneous metal mining (nickel), steel mills, iron ore mining, smelting and refining, construction, and air transport industries.

In 1969 the faster-rising goods-producing industries accounted for a little more than one-half of the growth in R.D.P. Increased manufacturing output had the largest effect within the goods-producing industries; the advance in manufacturing alone accounted for one-third of the year-over-year increase in output in the domestic economy. Within manufacturing, durables grew a little faster than nondurables. The increase in durables resulted from advances in the transportation equipment, electrical products, machinery, and metal fabricating industries which more than offset a decrease in the strike-affected primary metal industries. Nondurables increased on the basis of a strong advance in paper and allied industries, and gains in the foods and beverages, textile, and printing and publishing industries.

Of the other six goods-producing industry divisions, construction made the largest contribution to the change in aggregate R.D.P. The increase in this division originated in residential construction, which rose sharply in the year on the strenght of the first and second quarter. Scarcity of mortgage money and rising interest rates and construction costs combined to slow the erection of housing units in the latter half of the year. These factors and the June deferral of capital cost allowances on commercial projects in three provinces contributed to holding nonresidential building down to its 1968 levels. Within residential construction, the number of starts rose to a new record within the year, but all of the increase came from multiple units.

Agriculture and the utilities recorded significant advances of about the same magnitude. The 1969 rise in agriculture originated in increased production of grain (wheat), poultry and eggs, miscellaneous products (particularly tobacco), and livestock (cattle and calves). Expenses also rose, with an increase in feed expenses more than offsetting a decrease in machinery expenses.

The utilities expanded on the strength of large gains in both the electric power utilities and gas distribution. Forestry's rise, although small in terms of its impact on the total output of the national economy, was much stronger than the depressed level of operations in 1968. Pulpwood cuttings advanced in response to growth in external demand for pulp and paper, particularly from overseas markets.

In 1969 more than one-third of the increase in the service-producing industries came from the community, business and personal service division. Continued advances were recorded for education, business management, health and welfare, personal and sther services.

Trade showed the second most significant increase of the service-producing industries, with two-thirds of it originating in retail trade. Department, variety, and chain grocery stores showed the largest volume increases among the retail outlets, while the most significant wholesale trade increases occurred in automotive parts and accessories, household electrical appliances, industrial and tiansportation equipment, and petroleum bulk tank stations.

Of the other two service-producing industry divisions with significant increases, the finance, insurance and real estate division received most of its growth from insurance and real estate, although the finance industries grew at a faster relative rate. The dominant factor in the transportation, storage and communication division's increase was the lack of growth in rail and water transport, neither of which were able to advance in the year primarily because of the effect of strikes in the mining industry. A continued strong upward movement in telephone systems, and increases in air transport (despite being strike-bound in April and May) and pipeline transport (particularly gas pipelines) were also important factors.

The increase in the output of the domestic economy was not as widespread
as in 1968, decreased. Mining's decline was the most significant, and was caused by the miscellaneous metals and the iron ore strikes more than offsetting increases in the crude petroleum and natural gas industry and in non-metal mining (except coal).

The public administration and defence index was fractionally lower than in the previous year, because decreases in federal and provincial administration more than offset an increase in local administration. A very large percentage decrease was suffered by the fishing industry. Atlantic fishing declined, and B.C. fishing shrank substantially, because of a drop-off in the salmon catch.

| 1946-68 | 1961-68 | 1967/66 | 1968/67 | 1969/68 |
| :---: | :---: | :---: | :---: | :---: |
| Real Domestic Product ....................... 4.7 | 5.6 | 2.7 | 4.5 | 4.6 |
| Real Domestic Product less agriculture ...... 5.0 | 5.7 | 3.6 | 4.4 | 4.5 |
| Goods-producing industries .................. 5.0 | 6.5 | 0.0 | 5.5 | 5.3 |
| Goods-producing industries less agriculture . 5.8 | 6.9 | 1.7 | 5.2 | 5.1 |
| Service-producing industries ................ 4.4 | 4.9 | 5.0 | 3.7 | 4.0 |
| Agriculture .................................. 1.7 | 2.9 | -14.2 | 7.1 | 7.8 |
| Forestry . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2.3 | 4.2 | 4.1 | 2.1 | 4.2 |
| Fishing and trapping ....................... 1.2 | 1.1 | -7.8 | 11.4 | -18.3 |
| Mines (including milling), quarries and oil wells $\qquad$ 8.5 | 6.5 | 6.4 | 5.2 | -1.8 |
| Manufacturing ................................ 5.1 | 7.0 | 0.3 | 5.1 | 5.6 |
| Non-durables .............................. 4.9 | 5.4 | 1.3 | 4.6 | 5.4 |
| Durables . ................................... 5.4 | 8.7 | -0.6 | 5.6 | 5.8 |
| Electric power, gas and water utilities .... 9.3 | 8.5 | 9.1 | 8.1 | 9.2 |
| Construction ............................... 6.1 | 6.6 | 0.5 | 5.1 | 6.5 |
| Transportation, storage and communication ... 4.8 | 6.3 | 5.8 | 4.1 | 4.0 |
| Trade . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4.6 | 5.1 | 4.2 | 3.5 | 4.3 |
| Finance, insurance and real estate .......... (1) | 3.9 | 4.4 | 3.9 | 4.2 |
| Community, business and personal service .... 4.3 | 5.6 | 4.8 | 3.8 | 5.8 |
| Public administration and defence .......... (1) | 2.5 | 6.9 | 2.8 | -0.7 |

(1) Not available for this time period.

Real Domestic Product(1) Fourth Quarter 1969

The seasonally adjusted real domestic product index rose $1.5 \%$ in the fourth quarter from its slightly revised third-quarter level. In 1969 production in the domestic economy started very strongly, with the first quarter exceeding the substantial expansion that had occurred in the last quarter of 1968. In the second quarter, however, production declined for the first time in the current expansionary period; the level of output in the third quarter was almost unchanged from that in the second.

Strikes and lockouts played a dominant role in the quarter-to-quarter movements. There were fewer working days lost in the first quarter than in the same quarter for the last several years. Not since the current expansionary period began, however, have the second, third and fourth quarters recorded so many days lost, and the third quarter established a new record.

The service-producing industries accounted for over $60 \%$ of the increase in R.D.P. in the fourth quarter. Transportation, storage and communication recorded the major increase within this grouping. Railway transport led the way, because of renewed carriage of commodities that had fallen off in volume in the previous months due to the iron ore, steel, and nickel strikes. Water transport also benefitted from the pickup in activity. Pipeline transport was up strongly, particularly gas pipelines, in response to accelerated demand from the United States. The effects of recovery from the B.C. telephone strike as well as continued advances in output are reflected in the advance in telephone systems.

Mining's strong advance was the result of iron ore mining rising from the strike-depressed levels of the previous two quarters, and an expansion in the crude petroleum and natural gas industry. Manufacturing also rose significantly in the fourth quarter, with most of the increase originating in durables. Within durables, strike recoveries in iron and steel mills and in smelting and refining, along with expansion in the wood industries, more than offset decreases in the transportation equipment industries and in the electrical product industries.
(1) It should be noted that the movements described here may not always coincide with the constant price gross national expenditure data in the quarterly national income and expenditure accounts, due to conceptual and statistical differences. Among these differences are factor cost versus market price valuation, the use of domestic versus national boundaries, and the use of different weight base periods.


Indexes of Real Domestic Product $1961=100$
Adjusted for Seasonal Variation 1969

|  |  | 1961 <br> Industry <br> Weights <br> (G.D.P.) |  |  |  |  | Percentage changes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 1st'69 | 2nd' 69 | 3rd'69 | 4 th' $^{\prime} 69$ |
|  |  |  | Quarter | Quarter | Quarter | Quarter | 4th'68 | 1st'69 | 2nd ' 69 | 3 rd' $^{\prime} 69$ |
|  | Real Domestic Product | 100.000 | 152.1 | 151.4 | 151.3 | 153.6 | 2.4 | -0.5 | -0.1 | 1.5 |
|  | Agriculture | 4.557 | 149.6 | 145.7 | 140.9 | 139.6 | 8.6 | -2.6 | -3.3 | -0.9 |
|  | Forestry | 1.257 | 135.9 | 142.6 | 131.7 | 145.2 | -1.9 | 4.9 | -7.6 | 10.3 |
|  | Fishing and trapping | . 262 | 114.2 | 102.0 | 89.4 | 99.9 | -3.6 | -10.7 | -12.4 | 11.7 |
| $\begin{aligned} & \text { Z } \\ & 0 \\ & \text { J } \\ & \text { u } \\ & \text { E } \\ & 0 \end{aligned}$ | Mines (including milling), quarries and oil wells | Mines (including milling), quarries and |  |  |  |  |  |  |  | 8.9 |
|  | Manufacturing ......................... | 24.741 | 167.7 | 168.2 | 167.6 | 168.7 | 1.6 | 0.3 | -0.4 | 0.7 |
|  | Non-durables | 13.608 | 150.7 | 150.6 | 152.3 | 153.0 | 2.2 | -0.1 | 1.1 | 0.5 |
|  | Durables | 11.133 | 188.4 | 189.8 | 186.2 | 187.9 | 1.0 | 0.7 | -1.9 | 0.9 |
|  | Electric power, gas and water utilities | 2.812 | 186.1 | 186.6 | 191.1 | 195.2 | 2.5 | 0.3 | 2.4 | 2.1 |
|  | Construction | 5.840 | 161.2 | 160.7 | 160.6 | 157.4 | 5.6 | -0.3 | -0.1 | -2.0 |
|  | Transportation, storage and communication. | 9.985 | 159.7 | 152.3 | 152.8 | 161.1 | 3.6 | -4.6 | 0.3 | 5.4 |
| $\stackrel{\rightharpoonup}{5}$ | Transportation | 7.039 | 162.5 | 151.9 | 152.4 | 161.0 | 3.1 | -6. 5 | 0.3 | 5.6 |
| $\cup$ | Storage | . 363 | 113.8 | 114.9 | 115.7 | 111.1 | 5.9 | 1.0 | 0.7 | -4.0 |
| $D$ | Trade. | 12.721 | 143.9 | 144.7 | 147.4 | 148.1 | 1.8 | 0.6 | 1.9 | 0.5 |
| A | Wholesale | 4.788 | 139.6 | 142.2 | 147.2 | 148.1 | 1.7 | 1.9 | 3.5 | 0.6 |
| $\bigcirc$ | Retail | 7.933 | 146.5 | 146.1 | 147.5 | 148.2 | 1.9 | -0.3 | 1.0 | 0.5 |
| $\propto$ | Finance, insurance and real estate | 12.013 | 133.6 | 135.6 | 136.9 | 138.5 | 1.1 | 1.5 | 1.0 | 1.2 |
| D | Community, business and personal services. | 13.789 | 149.9 | 151.3 | 153.2 | 155.5 | 1.8 | 0.9 | 1.3 | 1.5 |
|  | Public administration and defence .......... | 7.725 | 119.3 | 119.7 | 119.4 | 118.9 | -0.1 | 0.3 | -0.3 | -0.4 |
| $u$ |  |  |  |  |  |  |  |  |  |  |
| - ${ }^{\text {Special Industry Indexes }}$ |  |  |  |  |  |  |  |  |  |  |
| H | Real Domestic Product less agriculture . . | 95.443 | 152.2 | 151.6 | 151.8 | 154.3 | 2.1 | -0.4 | 0.1 | 1.6 |
| us | Goods-producing industries | 43.767 | 164.2 | 163.0 | 161.1 | 163.1 | 2.9 | -0.7 | -1.2 | 1.2 |
| 以 | Goods-producing industries less agriculture | 39.210 | 165.9 | 165.1 | 163.5 | 165.9 | 2.3 | -0.5 | -1.0 | 1.5 |
| $\Sigma$ | Service-producing industries | 56.233 | 142.6 | 142.3 | 143.7 | 146.2 | 1.8 | -0.2 | 1.0 | 1.7 |
| $\bigcirc$ | Commercial industries | 84.355 | 154.6 | 153.6 | 153.4 | 155.9 | 2.6 | -0.6 | -0.1 | 1.6 |
| $\bullet$ | Commercial industries less agriculture | 79.798 | 154.9 | 154.0 | 154.1 | 156.8 | 2.2 | -0.6 | 0.1 | 1.8 |
|  | Non-comercial industries | 15.645 | 138.4 | 139.5 | 140.3 | 141.4 | 0.9 | 0.8 | 0.6 | 0.8 |
|  | Index of Industrial Production . . . . . . . . . . | 31.851 | 168.4 | 167.3 | 165.8 | 168.8 | 2.0 | -0.7 | 0.9 | 1.8 |

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Financial Flow Accounts
In response to the extensive appliaation of monetary restraint the economy's expansion of fund demand came to a halt in the current year and the overall satisiled demand in the third quarter was $1 / 3$ below the corresponding 1968 figure. This striking change reflects in part the character of the third quarter of 1968 , which had been fairly expansionary in comparison with other 1968 quarters. In the third quarter of 1969 , the monetary aggregates became progressively tighter in relationship to the first and second quarters of the current year. With the exception of mortgages and foreign currency holdings, most categories show substantially lower growth phtterns, but none of them is as drastic as that of currency and deposits. Total demand in this category dropped from $19 \%$ of all financial assets in the third quartir of 1968 to $2 \%$ in the corresponding 1969 period. The change from $21 \%$ to $12 \%$ in the year-to-date figures is also very substantial.

The changes are not restricted to the demand side. The anti-inflationary policy measures, which caused an overall slow-down in the growth of financial assets and in particular a sharp decline in deposits had its logical impact on the suppliers of financial claims. As a result of the very smallincrease in currancy and deposits referred to above the growth of the financial intermediaries was serlously hampered and their contribution to the supply of funds was reduced in the current guarter to $24 \%$ of total fund supply, from $35 \%$ in 1968 . On a year-to-date basis-a probably better comparative time horizon . the most significant shifts are those of the personal sector's decline from $23 \%$ to $16 \%$ and a corresponding growth of the rest of the world, which assumed a greater role in providing funds to the canadian economy by increasing its participation from $4 \%$ to $12 \%$ of the total.

## Supply and Demand for Funds

|  | III Q |  | III Q. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Demand for funds |  |  |  |
| Categories | \$'000,000 | \% | \$'000,000 | \% |
| Official noldings of gold and foreign |  |  |  |  |
| Currency and deposits | 1,325 | 19.1 | 104 | 2.2 |
| Foreign currency and deposits | 80 | 1.1 | 469 | 10.1 |
| Consumer credit | 317 | 4.6 | 186 | 4.0 |
| Trade receivables | 803 | 11.6 | 412 | 8.9 |
| Loans .... | -236 | -3.4 | - 58 | -1.2 |
| Short-term paper | -5 | -0.1 | 236 | 5.1 |
| Mortgages | 510 | 7.4 | 797 | 17.2 |
| Bonds | 1,081 | 15.6 | 536 | 11.5 |
| Life insurance and pensions | 360 | 5.2 | 263 | 5.6 |
| Claims on associated enterprises | 2,241 | 32.3 | 1,699 | 36.6 |
| Stocks | 218 | 3.1 | 92 | 2.0 |
| Foreign investments | 135 | 1.9 | - 50 | -1.0 |
| Other financial assets | 153 | 2.2 | 42 | 0.9 |
| Totals | 6,939 | 100 | 4,637 | 100 |
|  | Supply of funds |  |  |  |
| Sectors | \$'000,000 | \% | \$'000,000 | $\%$ |
| Persons | 1,716 | 24.7 | 1,316 | 28.4 |
| Unincorporated business | 667 | 9.6 | 445 | 9.6 |
| Non-financial private corporations | 1,052 | 15.2 | 936 | 20.2 |
| Non-financial government enterprises | 147 | 2.1 | 8 | 0.2 |
| The monetary authorities | -77 | -1.1 | 66 | 1.4 |
| Chartered banks | 1,090 | 15.7 | -236 | -5.1 |
| Other financial institutions | 1,296 | 18.7 | 1,338 | 28.9 |
| Governments | 1,041 | 15.0 | 697 | 15.0 |
| Rest of the world | 7 | 0.1 | 67 | 1.4 |
| Totals ........... | 6,939 | 100 | 4,637 | 100 |

SOURCE Tables $3-1$ and $3-2$, Financial Flows Matrix.

The External Trade Division repoits that during 1969, Canada's total exports increased by $9 \%$ from $\$ 13,605$ million in 1968 to $\$ 14,869$ million. Imports rose by $15 \%$ from $\$ 12,358$ million to $\$ 14,201$ million. The net result was that the balance of trade was favourable for the ninth year in succession, although the size of the surplus declined from $\$ 1,247 \mathrm{million}$ in 1968 to $\$ 668$ million last year.

Domestically produced exports during 1969 reached $\$ 14,442 \mathrm{million}, 9 \%$ higher than the previous year. The export gain of $\$ 1,191$ million was the net result of large increases in automotive products exports (more than $\$ 800$ million in 1969), wood products, fuels and industrial machinery, to name the larger items, which more than offset decreases in cereals, metals and minerals and aviation equipment.

Motor vehicles and parts now constitute by far the leading Canadian exportgroup, with a rise last year of $\$ 830$ million to $\$ 3,500$ million. More than half this amount was accounted for by passenger automobiles and chassis, where domestic exports rose from $\$ 1,380$ milition in 1968 to $\$ 1,795$ million in 1969 . Among wood products, newsprint exports exceeded the billion dollar level for the first time, rising by $\$ 136$ million to $\$ 1,126$ million. Wood pulp rose about by the same amount to $\$ 753$ million, and softwood lumber exports rose by more than $\$ 40 \mathrm{million}$ to $\$ 665 \mathrm{million}$ in 1969. Deliveries of crude petroleum and natural gas rose by more than $\$ 100$ million to just over $\$ 700$ million. Industrial machinery of many kinds showed gains in exports last year, the total rising from $\$ 295$ million in 1968 to $\$ 370$ million. Smaller, but still substantial increases were posted in exports of such items as whisky to $\$ 189$ million, asbestos to $\$ 216$ million and aluminum and alloys to $\$ 475$ million.

Must other metals and minerals, however, were lower in 1969 than in 1968, mainly on account of extended work stoppages at major producing mines and plants. Iron ore exports declined by a quarter to $\$ 333$ million last year. Steel exports were down by almost $\$ 40$ million to some $\$ 300$ million. Copper shipments were about $\$ 80$ million lower at $\$ 535$ million in 1969 and nickel was $\$ 55$ lower at about $\$ 450$ million. In aviation equipment, although deliveries of complete aircraft were unchanged in 1969 at $\$ 62$ million, shipments of engines and assemblies declined, so that total exports for the industry were $\$ 45$ million lower at $\$ 325$ million. Cereal exports fell in 1969 for the third successive year, mainly owing to a continuing fall in wheat sales, which were lower by more than $\$ 200$ million at $\$ 473$ million.

The increase in total exports of $\$ 1,264$ million in 1969 was more than accounted for by a $15 \%$ rise in shipments to the United States which increased by $\$ 1,345$ million to $\$ 10,556$ million. Some $\$ 800$ million of this gain in exports to the U.S. was accounted for by automotive products, and newsprint and wood pulp accounted for almost another $\$ 100$ million apiece.

There were offsetting declines in exports to several other major trading partners. Total exports to the United Kingdom were $\$ 112$ million lower at $\$ 1,113$ million, the lowest level since 1963. Owing almost entirely to lower grain shipments, exports to China were some $\$ 40$ million lower in 1969 at $\$ 122$ million, while those to the Soviet Union tumbled from $\$ 89$ million in 1968 to $\$ 9$ million last year. Declines were also registered in exports to Australia ( $\$ 186$ million in 1968 versus $\$ 163$ million last year) and Venezuela ( $\$ 102$ million compared with $\$ 93$ million). There was a slight increase of $3 \%$ in domestic exports to Japan at $\$ 625$ million in 1969 and a more substantial one of $\$ 90$ million in exports to the European Economic Community at $\$ 837$ million. This rise was mainly attributable to a more than $\$ 40 \mathrm{mfllion}$ rise in domestic exports to both France and West Germany, at $\$ 125$ million and $\$ 277$ million respectively in 1969.

Imports in 1969 increased by $\$ 1,844$ million or $15 \%$. The increase was more broadly based than in 1968 , when motor vehicle products accounted for well over half that year's increase. Imports in all major sections rose substantially in 1969, with the exception of inedible crude materials, for example food, feed, beverages and tobacco rose by $16 \%$ to $\$ 1,044$ million. Most foodstuffs imports registered gains last year, the most notable being an increase in raw sugar imports to the very high level for recent years of $\$ 70$ million, with price changes accounting for most of the increase. Inedible crude materials, as indicated before, declined to $\$ 1,055 \mathrm{millidn}$, the major category in this section being energy materials. Here a rise of $\$ 20$ million in crude petroleum imports to $\$ 393$ million in 1969 was more than offset by a sharp fall from $\$ 160$ million in 1968 to $\$ 84$ million in imports of coal from the United States. Imports of fabricated materials rose faster than those of any major section in 1969, from $\$ 2,435$ million to $\$ 2,905$ million, a gain of $19 \%$. Increases of this section were widespread, but the largest contributor to the increase by far was fabricated steel products, imports of which rose by more than $40 \%$ from $\$ 325$ million in 1968 to $\$ 461$ million last year; largely the result of production shutdowns in the Canadian industry during the year.

Imports of end products continued to increase faster than imports overall in 1969 , rising $18 \%$ in the year to $\$ 8,987$ million. The major category was automotive products, which increased by more than one fifth from $\$ 3$ billion to $\$ 3,645 \mathrm{million}$, to account for more than one third of the increase in total imports last year. The rise in imports of motor vehicles proper was relatively small, to $\$ 1,440$ million in 1969 , the major contributor being trucks, where the rise was one of $\$ 80$ million to $\$ 248 \mathrm{million}$. The increase in imports of motor vehicle parts was much more substantial. Imports of motor vehicle en3 ines and parts rose from $\$ 354$ million in 1968 to $\$ 441$ million in 1969 , and imports of other motor vehicle parts increased by $\$ 423$ million to $\$ 1,765$ million. As in previous years, the United States predominated in this sector, but a rapid rise occured in imports from Japan also. Among other transportation equipment, there was a decline of some $\$ 30$ million in imports of aircraft to $\$ 203$ million last year, and aircraft parts were down slightly at $\$ 198$ million.

Imports of industrial machinery rose sharply by $\$ 268$ million to $\$ 1,442$ million in 1969, reflecting the advance in Canadian capital investment. Imports of agricultural machinery on the other hand were little changed from 1968. Tractor imports were $\$ 194$ million in 1969 and imports of other agricultural equipment were $\$ 157$ million.

Among countries supplying goods to Canada, the United States maintained its position as our major supplier. Imports from that country rose by $14 \%$ to $\$ 10,315 \mathrm{million}$, a level higher than that for Canada's total imports as recently as 1966. Imports from the United Kingdom also rose by $14 \%$ last year to a little short of $\$ 800$ million. Imports from EEC countries were higher by close to $\$ 70$ million at almost $\$ 790$ million in 1969 , with Western Gemany alone accounting for the largest part of the increase with a rise of about $\$ 50$ million. The most striking. rise however, among Canada's major trading partners was in purchases from Japan, which for the first time exceeded half a billion dollars, a rise of $40 \%$ in the year.

As a result of the faster rise in exports to the United States than in imports from that country the balance of trade in Canada's favour widened in 1969 from $\$ 163$ million in 1968 to some $\$ 240$ million. On the other hand, the surplus with the United Kingdom declined by more than $\$ 200$ million to around \$325 million.

Both export and import prices advanced faster in 1969 than the previous year. Export prices rose by some $4 \frac{1}{2} \%$ and import prices by about $3 \frac{1}{2} \%$.

Leading Countries

|  | $\frac{1968}{(\$ 1000)}$ | $\frac{1969}{(\$ 1000)}$ | \% Change |
| :---: | :---: | :---: | :---: |
| United States | 9,210,967 | 10,555,877 | $+14.6$ |
| United Kingdom | 1,225,508 | 1,113,345 | - 9.2 |
| Japan | 608,239 | 626,210 | $+3.0$ |
| Germany, Federal Republic | 232,311 | 280,627 | $+20.8$ |
| Netherlands | 184,213 | 187,450 | + 1.8 |
| Australia | 191,492 | 168,644 | - 11.9 |
| Italy | 132,794 | 135,450 | + 2.0 |
| France | 84,381 | 129,615 | + 53.6 |
| People's Republic of China | 163,249 | 122,421 | - 25.9 |
| Belgium and Luxembourg | 128.285 | 118.113 | $=7.9$ |
| Total for leading countries | 12.161.439 | 13,437,752 | $\pm 10.5$ |
| Total Export | 13,605,036 | 14,869,203 | + 2.3 |

\% of Total

$$
1968
$$

1269
$67.7 \quad 71.0$
$9.0 \quad 7.5$
$4.5 \quad 4.2$
$1.7 \quad 1.9$
1.41 .3
$1.4 \quad 1.1$
$1.0 \quad 0.9$
$0.6 \quad 0.9$

| 1.2 | 0.8 |
| ---: | ---: |
| 0.9 | 0.8 |
| 89.4 | 90.4 |

Leading Commodities
(Domestic Exports)
Passenger automobiles and chassis

| $1,381,918$ |
| ---: |
| 989,831 |
| 627,874 |
| 556,154 |
| 487,073 |
| 623,414 |
| 446,413 |
| 445,128 |
| 684,469 |
| 443,202 |
| $6,685,476$ |

Domestic exports
$13,250,960$

| $1,794,742+29.8$ |
| ---: |
| $1,125,801+13.7$ |
| $753,488+20.0$ |
| $722,935+29.8$ |
| $696,348+43.0$ |
| $664,759+6.6$ |
| $525,780+17.8$ |
| $474,752+6.7$ |
| $472,703-30.9$ |
| 333.131 |$+24.31$


| 10.4 | 12.4 |
| ---: | ---: |
| 7.5 | 7.8 |
| 4.7 | 5.2 |
| 4.2 | 5.0 |
| 3.7 | 4.8 |
| 4.7 | 4.6 |
| 3.4 | 3.6 |
| 3.4 | 3.3 |
| 5.2 | 3.3 |
| 3.3 | 2.3 |
| 50.5 | 52.4 |

Trading Areas
United States
United Kingdom
European Economic Comunity
Other Countries
Japan
Other commonwealth
Latin America
Total exports

$$
\begin{array}{r}
9,210,967 \\
1,225,508 \\
761,983 \\
788,566 \\
608,239 \\
607,303 \\
402,470 \\
\hline 13,605,036
\end{array}
$$

| $10,555,877+14.6$ |
| ---: |
| $1,113,345-9.2$ |
| $851,256+11.7$ |
| $665,190-15.6$ |
| $626,210+3.0$ |
| $613,853+1.1$ |
| $443,472+10.2$ |
| $14,869,203+9.3$ |


| 67.7 | 71.0 |
| ---: | ---: |
| 9.0 | 7.5 |
| 5.6 | 5.7 |
| 5.8 | 4.5 |
| 4.5 | 4.2 |
| 4.5 | 4.1 |
| 3.0 | 3.0 |
| 100.0 | 100.0 |

Leadins Commities

United States
United Kingdom
Japan
Germany, Federal Republic
Venezuela
France
Italy
Australia
Sweden
Switzerland
Total Leading Countries
Total all Countries

| 1968 | 1969 | Change | $\frac{1968}{1968}$ | Total |
| :---: | :---: | :---: | :---: | :---: |
| (\$ ${ }^{\prime} 000$ ) | (\$ ${ }^{\prime} 000$ ) |  |  |  |
| 8,271,898 | 9,425,626 | + 13.9 | 73.4 | 72.8 |
| 625,488 | 731,158 | + 16.9 | 5.6 | 5.6 |
| 323,393 | 434,660 | $+34.4$ | 2.9 | 3.4 |
| 272,898 | 323,411 | $+18.5$ | 2.4 | 2.5 |
| 325,466 | 316,212 | - 2.8 | 2.9 | 2.4 |
| 109,719 | 138,709 | + 26.4 | 1.0 | 1.1 |
| 105,751 | 129,211 | + 22.2 | 0.9 | 1.0 |
| 69,549 | 86,946 | + 25.0 | 0.6 | 0.7 |
| 68,723 | 77,539 | $+12.8$ | 0.6 | 0.6 |
| 57,814 | 75,926 | $+30.1$ | 0.5 | 0.6 |
| 10,230,699 | 11,739,398 | +21.2 | 90.8 | 90.6 |

## Leading Commodities

Motor vehicle parts, except engines Sedans, new Crude petroleum
Motor vehicle engines
Hrucks, truck tractors and chassis Qther telecommunication and related equipment
Aircraft, complete with engines Miscellaneous equipment and tools Other end products, inedible
Electronic computers
Total Leading Commodities
Total imports

United States
United Kingdom
European Economic Community
Other Countries
Other Commonwealth
Latin America
Japan
Total Imports

| $1,221,067$ | $1,606,178$ | +31.5 | 10.8 | 12.4 |
| ---: | ---: | ---: | ---: | ---: |
| 850,334 | 906,580 | +6.6 | 7.5 | 7.0 |
| 343,638 | 363,199 | +5.7 | 3.0 | 2.8 |
| 220,967 | 284,101 | +28.6 | 2.0 | 2.2 |
| 151,202 | 227,487 | +50.5 | 1.3 | 1.8 |
| 150,731 | 183,899 | +22.0 | 1.3 | 1.4 |
| 210,936 | 169,795 | -19.5 | 1.9 | 1.3 |
| 131,170 | 162,652 | +24.0 | 1.2 | 1.3 |
| 138,653 | 147,343 | +6.3 | 1.2 | 1.1 |
| 100,051 | 144,480 | +44.4 | 0.9 | 1.1 |
| $3,518,749$ | $4,195,714$ | +19.2 | $\underline{31.2}$ | $\underline{32.4}$ |
| $11,268,459$ | $12,952,949$ | +14.9 |  |  |

## Trading Areas

$$
\begin{array}{rrrrr}
8,271,898 & 9,425,626 & +13.9 & 73.4 & 72.8 \\
625,488 & 731,158 & +16.9 & 5.6 & 5.6 \\
602,613 & 718,756 & +19.3 & 5.3 & 5.5 \\
549,240 & 633,758+15.4 & 4.8 & 4.9 \\
413,821 & 511,958 & +23.7 & 3.7 & 4.0 \\
482,006 & 497,078 & +3.1 & 4.3 & 3.8 \\
323,393 \\
\hline 11,268,459 & 434,660 & +34.4 & \frac{2.9}{12,952,949} & \underline{3.4} \\
\hline 100 & \underline{100.0} & \underline{100.0}
\end{array}
$$

Percentage Change

- 1969 to 1970

|  |  |
| :---: | :---: |
| Total $\frac{\text { Exports }}{\%}$ | $\frac{\text { Imports }}{\%}$ |
| + 7.4 | 4.9 |
| +58.1 | 3.0 |
| +10.8 | - 8.7 |
|  | + 64.8 |
| +44.9 | 1.0 |
|  | + 11.3 |
|  | - 6.7 |
| +23.2 | 1.8 |
| $\pm 17.2$ | 5.1 |
| $\pm 18.4$ | - 4.8 |

Note: Export and Import values for 1970 are preliminary estimates and may not add because of rounding.

Between December and January, consumer price indexes increased in six regional cities and city combinations, declined in one and renained unchanged in three others. The movements ranged from an increase of $0.5 \%$ in Halifax to a decrease of $0.1 \%$ in Ottawa. Food prices registered a mixture of minor advances and declines with the exception of Montreal which recorded a rise of $1.0 \%$. Housing indexes on the other hand moved up in most cities reflecting generally higher shelter prices and increased parcel post rates. Mid-winter sales were chiefly responsible for declines in the clothing components for seven cities, while the level of apparel prices edged up silghtly in St. John's and remained unchanged in two other cities. Transportation indexes advanced in all cities mainly in response to seasonally higher train fares. A marked rise of $2.7 \%$ in Halifax was largely attributable to a substantial increase in local transit fares. The components for health and personal care and for recreation and reading registered mixed movements across the country. Tobacco and alcohol indexes remained unchanged in all cities surveyed except EdmontonCalgary where higher beer prices increased this index by $1.3 \%$ since the previous month.

Conswuer Price Indexes for Begiunad Citios of lanisla
(1)

Jonuary 1970
(Lュ子e $1961=100$ )
A11-Items

|  | $\begin{aligned} & \text { Jan. } \\ & 1970 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1969 \\ & \hline \end{aligned}$ | Food | $\begin{aligned} & \text { Hour- } \\ & \text { ing. } \end{aligned}$ | $\begin{aligned} & \text { Cloth- } \\ & \text { ing } \end{aligned}$ | Trans-portation | Health \& Permonal Care | lecreation\& Readinc | Tobacco and <br> Alcuhol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S1. Joim's | 120.9 | 120.5 | 122.1 | 114.6 | 126.3 | 113.4 | 133.0 | 110.8 | 144.0 |
| lelifax | 123.2 | 122.6 | 130.3 | 116.3 | 123.4 | 116.1 | 138.1 | 126.0 | 127.8 |
| Saint John | 122.4 | 122.0 | 127.5 | 114.9 | 127.8 | 120.5 | 130.9 | 126.6 | 126.6 |
| Fontreal | 123.5 | 123.1 | 127.0 | 115.0 | 122.8 | 123.9 | 129.8 | 138.1 | 128.5 |
| Uttawa | 125.7 | 125.8 | 130.5 | 117.3 | 127.8 | 120.6 | 140.0 | 135.5 | 132.2 |
| Torunto | 126.8 | 126.6 | 130.4 | 120.1 | 128.6 | 129.2 | 136.0 | 124.0 | 130.2 |
| dinnipeg | 126.2 | 126.2 | 130.9 | 115.0 | 133.2 | 127.0 | 14.4.8 | 128.5 | 129.1 |
| Samkatoon-kegina | 121.7 | 121.6 | 128.9 | 114.8 | 126.9 | 114.5 | 126.3 | 127.9 | 122.1 |
| Ldmonton-Calgary | 123.5 | 123.5 | 127.2 | 117.5 | 124.8 | 119.1 | 139.8 | 129.5 | 124.3 |
| Vancuuver | 121.0 | 121.0 | 128.4 | 115.1 | 124.6 | 117.8 | 130.0 | 118.2 | 113.2 |

(1) All-items Indexes for Jan. $/ 70$ and Dec. $/ 69$ and congunent indexes for Jan. $/ 70$ are shown in the above table. These indexes meaqure uthin each city the percentage change in conqumer prices from the base period to aubseyuent time periods. Ther cannot be used to comoare levela of urices betreen citiege For intercity indexea of retail price differentiala refer to Table 13 of Prices and Price Indexes (DHS Catalogue 62-002).

St. John's The St. John's consumer price index rose by $0.3 \%$ in the latest month to 120.9 , a level $3.2 \%$ higher than a year earlier. The food component edged up by $0.2 \%$ as higher prices were recorded for most pork cuts and fresh vegetables. An advance of $0.7 \%$ in the housing index was attributable to increased rents, telephone and parcel post rates, while higher train fares were responsible for a rise of $0.3 \%$ in the transportation component. The remaining indexes were virtually unchanged since the preceding month.

Halifax The all-items index increased by $0.5 \%$ since llecember. At its January level of 123.2 , it was $6.4 \%$ above its level of twelve months ago. The housing component rose by $0.8 \%$ in response to increased rents, paicel post rates, and some furniture items. Increased local bus fares and seasonally higher rail rates contributed to an advance of $2.7 \%$ in the transportation index. A decline of $0.7 \%$ in the clothing component was mainly attributable to lower prices for men's suits and overcoats, women's dresses and hosiery, and boy's overcoats. The remaining indexes registered little or no movement since December.

Saint John The consumer price index for Saint John increased by $0.3 \%$ in the latest month to reach a level $5.0 \%$ higher than in January 1969. The housing component advanced by $0.8 \%$ in response to increased rents, and wages for household help, higher telephone and parcel post rates and higher prices for some furniture items. The food and the transportation indexes each moved up by $0.2 \%$, while higher prices for most toiletries contributed to a rise of $0.3 \%$ in the health and personal care component. The remaining indexes were unchanged since the previous month.

Montreal Increased food prices accounted for much of the $0.3 \%$ rise in the all-items index. At its January level of 123.5 , the index was $2.8 \%$ higher than a year previous. Higher quotations for beef, pork, poultry, fresh vegetables, and some citrus fruits contributed to an advance of $1.0 \%$ in the food component. The transportation index increased by $0.4 \%$ reflecting seasonally higher train fares, while a rise of $0.6 \%$ in the recreation and reading component was attributable to increased newspaper subscription rates. Lower prices for most appliances and some household services contributed to a decline of $0.3 \%$ in the housing index, while a sinilar decline in the clothing component was attributable to lower prices for men's suits and dress pants, and women's dresses and overcoats. The remaining components registered little or no movement since December.

Ottawa Lower food and clothing prices were the chief contributing factors in a $0.1 \%$ decline in the Ottawa consumer price index. At its January level of 125.7, it was $4.5 \%$ higher than January 1969. Lower quotations for pork and some beef cuts, poultry, eggs, and some fresh produce items contributed to a $0.5 \%$ decline in the food index. A similar decrease in the clothing component was attributable to lower prices for men's suits, women's fur coats and street dresses. The housing index moved up by $0.2 \%$ in response to increased rents and parcel post rates, while higher train fares and gasoline prices contributed to an increase of $0.5 \%$ in the transportation component. The remaining indexes were virtually unchanged since the preceding month.

Toronto Between December and January, the Toronto consumer price index moved up by $0.2 \%$ to 126.8 a level which was $4.5 \%$ higher than a year earlier. An increase of $0.4 \%$ in the food component was chiefly attributable to higher quotations for a number of pork cuts, fats and oils, most fresh vegetables, tea and coffee. Higher rent and parcel post rates contributed to a rise of $0.3 \%$ in the housing index, while the transportation component advanced by $0.8 \%$ in response to seasonally higher train fares and increased gasoline prices. The health and personal care index moved up by $0.5 \%$ in response to higher prices for some tolletries. A decline of $1.2 \%$ in the clothing index was attributable to lower prices for men's suits and sport shirts, women's dresses and winter coats and some articles of children's wear. The recreation and reading index declined by $0.2 \%$ reflecting lower prices for portable television sets, while the tobacco and alcohol index remained unchanged since December.

Winnipeg The all-items index registered no movement since the previous month. At its January level of 126.2 , it was $4.8 \%$ higher than twelve months earlier. Lower quotations for some pork cuts, bread, sugar, eggs, and many fresh produce items contributed to a decline of $0.2 \%$ in the food component. The housing index, on the other hand, moved up by $0.2 \%$ in response to higher rents and increased parcel postage rates. An advance of $0.7 \%$ in the transportation index was attributable to increased rail fares, taxi rates, and to higher prices for gasoline. Lower quotations for men's sults and dress trousers, ladies fur coats and dresses, and boy's overcoats contributed to a decline of $1.3 \%$ in the clothing index. The recreation and reading index moved up by $0.3 \%$ in response to higher cinema admissions, while the heal th and personal care component edged up by $0.2 \%$ reflecting increased prices for some toiletry items.

Saskatoon-Regina The all-items index crept up by $0.1 \%$ in the latest month to 121.7 , a level which was $3.3 \%$ higher than in January 1969. The food index dipped by $0.2 \%$ in response to lower prices for eggs, grapefruit, apples and tomatoes, while a decline of $0.4 \%$ in the recreation and reading component was attributable to lower prices for portable television sets. The transportation component rose by $0.3 \%$, while the remaining indexes registered little or no movement sinct the preceding month.

Edmonton-Calgary For the first time since May 1968, the all-items index registered no movement. Its January level of 123.5 was $3.7 \%$ higher than a year ago. The clothing index dropped by $0.6 \%$ in response to lower prices for men's suits, dress shirts and trousers, women's winter coats, dresses and shoes. Decreased prices for radios and television sets contributed to a decline of $0.5 \%$ in the recreation and reading component. An advance of $1.3 \%$ in the tobacco and alcohol component was attributable to increased beer prices, while the remaining indexes were virtually unchanged since December.

Vancouver No movement was registered in the Vancouver all-items index between December and January. The food component edged up by $0.1 \%$, while the housing and the health and personal care indexes each moved up by $0.2 \%$. A rise of $0.4 \%$ in the transportation index was attributable to higher train fares and automobile prices. The clothing component dropped by $0.6 \%$ in response to lower prices for men's suits, dress pants, and shoes, women's fur and cloth coats, and some iteins of children's wear. Decreased prices for television sets were responsible for a decline of $0.8 \%$ in the recreation and reading index.
6. Index Numbers of Farm Prices of Agricultural Products

The index of farm prices of agricultural products ( $1961=100$ ) rose from 114.5 to 115.1 during the month ending mid-December. This gain is mainly attributable to higher prices for eggs and livestock. The December 1968 index was $\$ 13.4$
7. Weekly Security Price Indexes


## Building Materials Price Indexes \& Selected Components


$(1935-1939-100)$

|  | $\begin{aligned} & \text { Jan. } \\ & 1970 \end{aligned}$ | Dec. 1969 | Jan. 1969 | Dec.$1968$ | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{array}{r} \text { Jan. } / 70 \\ \text { Dec. } / 69 \\ \hline \end{array}$ | $\begin{aligned} & \text { Jan. } / 70 \\ & \text { Jan. } / 69 \\ & \hline \end{aligned}$ |
| General Wholesale Index | 289.2 | 285.7 | 278.1 | 274.5 | + 1.2 | + 4.0 |
| Vegetable products ... | 237.2 | 236.9 | 238.9 | 236.1 | $+0.1$ | - 0.7 |
| Animal products . | 332.1 | 327.2 | 306.1 | 304.4 | $+1.5$ | + 8.5 |
| Textile products | 258.6 | 256.6 | 256.5 | 257.3 | $+0.8$ | 0.8 |
| Wood products.. | 388.4 | 378.9 | 391.0 | 381.9 | $+2.5$ | - 0.7 |
| Iron products | 302.0 | 297.7 | 278.4 | 277.6 | + 1.4 | -8.5 |
| Non-ferrous metals | 290.9 | 288.7 | 255.6 | 244.3 | $+0.8$ | - 13.3 |
| Non-metallic minerals | 212.9 | 210.3 | 208.9 | 207.0 | $+1.2$ | -1.9 |
| Chemical products | 225.7 | 224.0 | 215.3 | 214.8 | $+0.8$ | -4.8 |
| Iron and non-ferrous metals excluding gold) ............ | 358.9 | 354.6 | 318.6 | 309.6 | $+1.2$ | -12.6 |
| Raw and partly manufactured groods | 268.7 | 265.1 | 255.4 | 250.9 | + 1.4 | - 5.2 |
| Fully and chiefly manufactured goods | 300.7 | 297.1 | 290.8 | 287.7 | $+1.2$ | - 3.4 |

* These indexes are preliminary.

IR ANSPORIATION
10. Motor Freight Carriers In the third quarter of 1969, 179 Class I carriers (gross annual operating revenue of $\$ 500,000$ or more) reported gross operating revenues of $\$ 153,768,000$. The number of Class II carriers reporting (firms with a gross annual operating revenue of $\$ 100,000$ to $\$ 499,999$ ) was 226 , with a gross operating revenue of $\$ 17,910,000$.
11.

Railway Carloadings Revenue freight loaded onto railway cars in Canada during the week ended February 7 totalled 68,184 carloads, down $0.3 \%$ from the total of 68,367 in the comparable February $1-7$ period in 1969. This decrease may be attributed to a $5.9 \%$ drop in Eastern Canadian loadings to 42,222 while loadings West of the Lakehead were up to 25,962 , an increase of $10.5 \%$.

From January 1 to February 7, 1970 total carloadings were down marginally at 356,018 from 356,162 in the 1969 period. This decrease is entirely attributable to Eastern Canadian traffic where loadings were down $7.0 \%$ to 222,513 while Western loadings rose $14.2 \%$ to 133,505 .

The following tables show carloadings and tonnages for total traffic and for piggyback traffic for the first week of February and for the year to date. Data are shown for 1969 only where comparable figures are avallable.


TRAEFIC ACCIDENTS
12. Motor Vehicle Traffic Accidents Motor vehicle traffic accidents on November 1969 claimed 484 lives, an increase of $6.1 \%$ from the November 1968 total of 456 .

All provinces showed increases in fatal accidents over the same month in 1968 with the exception of British Columbla which remained the same (45); New Brunswick which decreased slightly from 16 to 14 ; Saskatchewan and Nova Scotia showed significant decreases. Fatal accidents in Saskatchewan decreased from 24 in 1968 to 16 in 1969 while fatal accidents in Nova Scotia decreased from 23 in 1968 to 16 in 1969.

The number of persons killed increased in 1969 over the same month in 1968. However, British Columbia showed a decrease from 53 in 1968 to 49 in 1969. New Brunswick fatalities decreased slightly from 17 in 1968 to 15 in 1969 . Saskatchewan and Nova Scotia showed significant decreases in fatalities in November 1969 compared to the same month in 1968. Saskatchewan fatalities decreased to 19 from 30 in the same month in 1968 and fatalities in Nova Scotia decreased to 18 from 28 in the same month in 1968.

Saskatchewan also reported that 76 fewer persons were injured in 1969 compared to the same month in 1968.

When comparing the number of traffic deaths in this release with those in the annual Dominion Bureau of Statistics report, "Vital Statistics", please note the explanation in the Daily Bulletin of May 7, 1969.

Motor Vehicle Traffic Accidents, Victims, and Value of Property Damage (1)
for November 1969 and comparative figure for November 1968

(1) Excludes property damage accidents under $\$ 100$.
page
13. Estimates of Labour Income

The seasonally-adjusted advance estimate of labour income for December was $\$ 3,439.4$ million, an increase of $\$ 26.2$ million over the preliminary estimate of $\$ 3,413.2$ million for November.

The preliminary estimate for November shows that total income seasonallyadjusted at $\$ 3,413.2$ million was $\$ 48.2$ million or $1.4 \%$ more than the revised estimate for October. During the month, the larger changes in wages and salaries were increases of $\$ 26.2$ million ( $3.9 \%$ ) in service; $\$ 15.0$ million ( $1.8 \%$ ) in manufacturing; $\$ 6.3$ million ( $2.6 \%$ ) in construction; $\$ 5.3$ million ( $1.1 \%$ ) in trade; $\$ 3.4$ million $\mathbf{4 . 6 \%}$ ) in mining and a decrease of $\$ 12.1$ million ( $3.8 \%$ ) in government.

Wages and Salaries and Supplementary Labour Income
Basis: 1948 Standard Industrial Classification

(a) Advance estimates.
(p) Preliminary figures.
(r) Revised figures.
(1) Includes Post Office.

The number of employees of nine provincial govermments and the govermments of the Yukon and Northwest Territories reported for the last pay period of December 1969 was 337,851 , a decrease of $4.5 \%$ from the 353,837 reported for the same period in September 1969, according to an advance release of data that will be contained in the OctoberDecember issue of the Dominion Bureau of Statistics report, "Provincial Government Employment". Data for the Province of British Columbia are not available.

Summary of Employee's and Gross Payrolls(1)

|  | $\begin{gathered} \text { December } \\ 1969 \end{gathered}$ | September $1969$ | October 1 December 31 1969 | July 1 September 30 1969 | ```Gross Payrolls January 1 December }3 1 9 6 9``` |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Numbers |  | Thousands of Dollars |  |  |
| Depertmental Services | 206,684 | 225,978 | 330,263 | 338,310 | 1,266,094 |
|  |  |  |  |  |  |
| Education .......... | 48,924 | 44,129 | 73,785 | 69,738 | 355,640 |
| Government Enterprises | 78,419 | 79,695 | 158,343 | 155,116 | 508,052 |
| Workmen's Compensation |  |  |  |  |  |
| Boards | 3,824 337,851 | 4,035 353,837 | 6,793 569,184 | 6,390 569,554 | , 25,364 |
| Total | 337,851 | 353,837 | 569,184 | 569,554 | 2,155,150 |

(1) Gross payrolls represent all monies paid to the employees during the period before any deductions. The number of employees relate to employment on the last day of the month or at the end of the final pay period of the month.
15.

## Estimates of Employees December 1969 the advance estimate of ampoyees

 by Province and Industry in non-agricultural industries (1) showed a decrease in December over November 1969. All industries for which data are available recorded lower employment except finance, insurance and real estate and public administration and defence where small increases occurred. The decrease in construction was seasonal. All provinces showed lower employment in December 1969 except Prince Edward Island which reported a gain.November 1969 The preliminary estimate of $6,670,313$ employees in nonagricultural industries (1) for the last week of November 1969 showed a decrease of 15,500 or $0.2 \%$ from October 1969. Decreases occurred in forestry, construction, public administration and defence, manufacturing and transportation, communication and other utilities. The remaining industries recorded increases. All provinces reported lower employment in November 1969 except Ontario and Alberta where small gains occurred.

Compared with November 1968, total employment was $4.6 \%$ ( 290,600 employees) higher. Increases were recorded in all industries with the largest gains in forestry, $9.5 \%(6,200$ employees); trade, $8.1 \%$ ( 83,900 employees); finance, insurance and real estate, $5.4 \%$ ( 15,500 employees); community, business and personal services, $5.1 \%$ ( 88,700 employees) construction; $4.8 \%(18,300$ employees) and public administration and defence, $4.5 \%$ ( 18,100 employees). All provinces showed higher employment in November 1969 except Newfoundland and Saskatchewan where decreases of $6.1 \%$ and $1.1 \%$ were recorded, respectively.
(1) See coverage on page 15 of the monthly report.


NOTES 1. Estimates may not add to totals owing to rounding.
2. Data for the Northwest Territories and Yukon are too small to be published separately and are included in the Canada total
3. Employees in fishing and trapping are included at the Canada level
4. See coverage, definitions and explanations on the estimates on page 15 of the monthly report.
5. -- not avallable.
(1) Employment in hospitals, education and related services, welfare organizations, religious organizations and private households.
(2) Employment in health services excluding hospitals, motion picutre and recreational services, services to business management, personal services except domestic service, and miscellaneous services.
(3) Excludes non-civilian employees.

SOURCE Employment Section, "Estimates of Employees by Province and Industry, December 1969", (cat. number 72-008) and unpub1ished data.

Credit The following table summarizes the credit picture as at the end of December 1969. It shows balances outstanding reported in millions of dollars for selected holders of credit with amounts for the corresponding period last year and the percentage change.

| Selected Credit Holders |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Sales finance companies: |  | (reporting monthly) |  |
| Consumer goods | 1,125 | 1,279 | $+13.7$ |
| Commercial goods(1) | 662 | 738 | + 11.4 |
| Consumer loan companies: |  |  |  |
| Cash loans | 1,417 | 1,662 | + 17.3 |
| Instalment credit | 96 | 111 | + 15.6 |
| Chartered banks (Personal loans) |  |  |  |
| Fully-secured(1) | 595 | 573 | - 3.7 |
| Home improvement(1) | 68 | 60 | - 11.8 |
| Unsecured other | 3,665 | 4,147 | + 13.2 |
| Quebec savings bank loans | 21 | 24 | + 14.3 |
| Life-insurance companies: |  |  |  |
| Policy loans | 553 | 645 | $+16.6$ |
| Department stores | 632 | 693 | + 9.7 |
| Furniture and appliance stores |  |  |  |
| Instalment credit | 173 | 174 | + 0.6 |
| Charge accounts | 39 | 40 | + 2.6 |
| Motor vehicle dealers (instalment <br> credit only) |  |  |  |
| Sub-total of monthly reporters .. | $(9,062)$ | $(10,162)$ | $(+12.1)$ |
| Sub-total-consumer credit (net) | Other credit holders - reporting |  |  |
| Other credit holders - reporting quarterly: | At Sept. <br> Qr. 1968 | At Sept. Qr. 1969 | change |
| Other retail dealers: Lr.1968 Qr. 1969 change |  |  |  |
| Instalment credit | 85 | 91 | + 7.1 |
| Charge accounts .. | 330 | 346 | + 4.8 |
| 011 companies (credit cards) | 137 | 164 | + 19.7 |
| Credit unions and caisses populaires | 1,208 | 1,331 | $+10.2$ |
| Sub-total of quarterly reporters | 1,760 | 1,932 | + 9.8 |
| TOTAL CONSUMER CREDIT | 9,095 | 10,459 | + 15.0 |


| Period 1968 | Period 1969 | \% |
| :---: | :---: | :---: |
| millions | of dollars | hange |
| Dec. 1968 | Dec. 1969 |  |

(1) These outstanding balarices not included in consumer credit totals.

## BREWERIES

17. Breweries December shipments of brewed products were as follows, with the figures for the year 1969 in brackets: domestic, $30,369,000$ gallons ( $319,150,000$ ); tax exempt (export sales, sales to ships' stores, embassies and similar transactions), 265,000 gallons ( $5,541,000$ ).

Statistical data on income and expenditures of public school boards for the calendar year 1966 and federal and provincial expenditures on education for the fiscal year 1966-1967 are presented in the Dominion Bureau of Statistics publication, "Survey of Education Finance, 1966". This publication also contains information on revenue and expenditures of independent teaching institutions such as universities, private academic schools and business colleges for their respective school years, closest to the 1966 calendar year.

The 1966 total expenditures on education of $\$ 4,158,651,000$ were higher by $\$ 747,777,000$, or $21.9 \%$ than in 1965 , the highest level of expenditure to date and the greatest annual increase on record. This expansion in expenditures on education is explained, in part, by the greatly increased capital outlays on vocational high schools and other facilities for vocational training, by mounting construction costs in universities accompanied by increased grants for assisted research and scholarships, and by a more than two-fold increase in the cost of retraining the unemployed.

## E N ERGY

19. 

## Electric Storage Batteries

During December, factory sales of electric storage batteries (automotive type) came to 86,713 for initial installation ( 87,055 in December 1968 ) and 213,673 for replacement (220,606). During the year 1969, the number sold for initial installation was $1,140,037$ ( $1,170,168$ in 1968 ) and $2,564,154$ for replacement $(2,486,403)$.
$M E R C H A N D I S I N G$
20. Department Store Sales and Stocks Department store sales rose during December to $\$ 389,210,000,11.8 \%$ higher than the $\$ 348,030,000$ experienced in December 1968. Increases were reported in almost all departments, with the largest in toys and games $(+31.4 \%$ ), photographic equipment and supplies $(+26.2 \%)$, piece goods $(+23.5 \%)$ and women's and girls' hosiery ( $+19.4 \%$ ). Stocks at selling value were $10.2 \%$ higher than in December 1968 , reaching a level of $\$ 625,457,000$ at month end. Major stock increases were noted in floor coverings $(+40.7 \%)$, toys and games $(+38.6 \%)$ and major appliances $(+36.6 \%)$.

For the year 1969, department store sales totalled $\$ 2,057,725,000$, an increase of $10.9 \%$ over the amount recorded in 1968. All but three departments (food and kindred products, millinery and furs) showed increases for the year, with the best growth reported in women's and girls' hosiery $(+25.3 \%)$, photographic equipment and supplies $(+23.5 \%)$ and toys and games $(+23.4 \%)$.
21. Chain Store Sales and Stocks Chain store organizations reported total sales of $\$ 1,251,746,000$ during December, a gain of $14.0 \%$ over the December 1968 result. Sales increases were recorded by all kinds of business but one (fuel dealers), with the largest growth experienced by service stations and garages $(+52.0 \%)$, variety stores $(+32.3 \%)$, men's clothing stores $(+30.2 \%)$ and general merchandise stores ( $+22.9 \%$ ). Sales of fuel dealers declined by $0.8 \%$.

Chain store stocks (at cost) reached a value of $\$ 1,578,824,000$ in December, $10.3 \%$ higher than the comparable 1968 figure. Largest increases in inventory were registered by family clothing stores ( $+22.9 \%$ ), drug stores ( $+12.9 \%$ ) and department stores $(+12.2 \%)$. There were no kinds of business in which stock declined during December.
22. Manufacturers' Shipments Inventories and Orders

Manufacturers' shipments in December 1969, estimated at $\$ 3,631.6$ million were $1.8 \%$ below the revised November value of $\$ 3,698.8 \mathrm{million}$ but $6.7 \%$ higher than the $\$ 3,402.1$ million estimated for the same month a year ago. The preliminary value of shipments for the year 1969 , estimated at $\$ 43,404.2$ million was $6.8 \%$ higher than the 1968 estimate of $\$ 40,648.7$ million. Seasonally adjusted shipments in December, estimated at $\$ 3,619.9$ million were $1.0 \%$ lower than the revised November value of $\$ 3,655.0$ million.

Total inventory owned by manufacturers in December 1969, estimated at $\$ 7,335.3 \mathrm{million}$, was $0.8 \%$ lower than the revised November value of $\$ 7,280.5 \mathrm{million}$ but $6.6 \%$ higher than the $\$ 6,880.2$ million estimated in December 1968 . Total inventory held by manufacturers in December 1969, estimated at $\$ 7,834.8 \mathrm{million}$, was fractionally higher than the revised November value of $\$ 7,818.2$ million and $6.9 \%$ higher than the $\$ 7,326.7$ million estimated in December 1968. Seasonally adjusted total inventory owned at $\$ 7,318.2$ million increased $0.5 \%$ in December 1969 from the $\$ 7,283.4$ million revised November estimate. Seasonally adjusted total inventory held estimated at $\$ 7,845.3$ million in December, decreased fractionally from the revised November estimate of $\$ 7,850.9$ million. Seasonally adjusted raw materials and finished products increased $0.7 \%$ and $0.1 \%$ respectively while goods in process decreased $1.4 \%$. The ratio of seasonally adjusted total inventory owned to shipments was 2.02 in December and 1.99 in November. The seasonally adjusted ratio of finished products to shipments was 0.75 in December and 0.74 in November.

New orders in December 1969 were estimated at $\$ 3,725.8$ mililon, $1.2 \%$ below the revised November estimate of $\$ 3,771.8$ million but $10.6 \%$ higher than the December 1968 value of $\$ 3,367.7$ million. Unfilled orders in December, estimated at $\$ 3,975.2$ million, were $2.4 \%$ higher than the revised November value of $\$ 3,881.0 \mathrm{million}$ and $10.8 \%$ higher than the December 1968 value of $\$ 3,587.5$ mililion. Seasonally adjusted new orders in December were estimated at $\$ 3,722.0$ million, $0.8 \%$ lower than the revised November estimate of $\$ 3,753.6$ million. Seasonally adjusted unfilled orders in December, estimated at $\$ 4,067.0$ million, were $2.6 \%$ higher than the revised November value of $\$ 3,964.9$ million.

The following tables show estimated values of shipments, inventories and orders in all manufacturing industries.

|  | Nut Adjusted for Seasonal Variation |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | December 1969 Preliminary | November 1969 Revised | $\begin{gathered} \text { October } \\ 1969 \\ \hline \end{gathered}$ | $\begin{gathered} \text { December } \\ 1968 \\ \hline \end{gathered}$ |
|  |  | millions of | dollars |  |
| Shipments - total | 3,631.6 | 3,698.8 | 3,922.9 | 3,402.1 |
| New Orders - total | 3,725.7 | 3,771.8 | 3,860.6 | 3,367.7 |
| - non-durable | 1,946.6 | 1,967.5 | 2,085.0 | 1,789.0 |
| - durable | 1,779.1 | 1,804.2 | 1,775.6 | 1,578.7 |
| Unfilled Orders |  |  |  |  |
| - total | 3,975.2 | 3,881.0 | 3,808.0 | 3,587.5 |
| - non-durable | 495.1 | 486.4 | 490.0 | 493.7 |
| - durable | 3,480.1 | 3,394.5 | 3,318.0 | 3,093.8 |
| Inventory Owned - total | 7,335.3 | 7,280.5 | 7,229.6 | 6,880.2 |
| Inventory Held - total | 7,834.8 | 7,818.2 | 7,760.1 | 7,326.7 |
| Raw materials | 3,080.4 | 3,000.6 | 2,969.9 | 2,880.7 |
| Goods in process | 2,094.4 | 2,144.9 | 2,134.4 | 1,936.5 |
| Finished products | 2,660.1 | 2,672.7 | 2,655.8 | 2,509.5 |


|  | December 1969 Preliminary | November 1969 Revised | $\begin{aligned} & \text { October } \\ & 1969 \end{aligned}$ | $\begin{gathered} \text { December } \\ 1968 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | millions | dollars |  |
| Shipments - total | 3,619.9 | 3,655.0 | 3,683.1 | 3,453.2 |
| New Orders - total | 3,722.0 | 3,753.6 | 3,634.3 | 3,429.7 |
| - non-durable | 1,980.6 | 1,975.5 | 1,944.4 | 1,864.8 |
| - durable | 1,741.4 | 1,778.1 | 1,689.9 | 1,564.9 |
| Unfilled Orders |  |  |  |  |
| - Total | 4,067.0 | 3,964.9 | 3,866.3 | 3,677.7 |
| - non-durable | 508.6 | 519.2 | 505.8 | 507.2 |
| - durable | 3,558.4 | 3,445.7 | 3,360.5 | 3,170.5 |
| Inventory Owned - Total | 7,318.2 | 7,283.4 | 7,264.1 | 6,852.7 |
| Inventory Held - Total | 7,845.3 | 7,850.9 | $7,821.0$ | 7,312.8 |
| Ratio of Total Inventory Owned |  |  |  |  |
| to Shipments. | 2.02 | 1.99 | 1.97 | 1.98 |
| Radio of Finished Products to |  |  |  |  |
| Shipments | 0.75 | 0.74 | 0.73 | 0.74 |

NOTE Figures may not add due to rounding.
Provincial Shipments The estimated value of manufacturers shipments decreased $1.8 \%$ in December as compared to the revised November estimate with five of the listed provinces showing decreases ranging from $17.8 \%$ in Newfoundland to $1.1 \%$ in Quebec. All listed provinces showed increases in the estimated value for the year 1969 over 1968 ranging from $13.4 \%$ in Newfoundland to 3.2\% in New Brunswick.

Value of Shipments of Own Manufacture by Province of Origin

|  | December $1969(\mathrm{p})$ | $\begin{aligned} & \text { December } \\ & 1968 \end{aligned}$ | $\begin{gathered} \% \\ \text { change } \end{gathered}$ | November $1969(\mathrm{r})$ | January - <br> December 1969 | JanuaryDecember 1968 | \% change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions | f dollars |  |  | ions of dol |  |  |
| Nf ld. | 14.3 | 15.9 | -10.1 | 17.4 | 190.5 | 168.0 | +13.4 |
| N.S. | 59.6 | 57.4 | + 3.8 | 59.2 | 691.6 | 649.8 | + 6.4 |
| N. B. | 51.0 | 45.2 | +12.8 | 49.1 | 587.8 | 569.4 | + 3.2 |
| Que. | 1,048.5 | 938.6 | +11.7 | 1,060.5 | 12,219.4 | 11,334.0 | $+7.8$ |
| Ont. | 1,847.8 | 1,810.1 | $+2.1$ | 1,930.8 | 22,611.6 | 21,274.2 | $+6.3$ |
| Man. | 92.8 | 83.8 | +10.7 | 94.1 | 1,142.9 | 1,090.1 | + 4.8 |
| Sask. | 42.2 | 36.7 | $+15.0$ | 43.0 | 505.9 | 476.8 | $+6.1$ |
| Alta | 133.6 | 114.7 | +16.5 | 129.1 | 1,621.9 | 1,527.2 | $+6.2$ |
| B. C. | 336.7 | 296.4 | +13.6 | 311.3 | 3,782.1 | 3,512.3 | $+7.7$ |
| CANADA(1) | 3,631.6 | 3,402.1 | $+6.7$ | 3,698.8 | 43,404.2 | 40,648.7 | $+6.8$ |

(1) Includes Prince Edward Island, the Yukon and the Northwest Teritories.
( p ) Preliminary.
(r) Revised.

## 23. <br> Asphalt Roofing

Production of asphalt shingles of 210 pounds and over came to 181,924 roof squares in December compared to 174,901 squares in December 1968. For the year to date, production came to 3,958,230 squares $(3,655,690$ in 1968 ). December production of shingles of less than 210 pounds amounted to 4,008 squares in 1969 and to 10,338 squares in 1968 . For the year 1969 production fell to 157,660 squares from 198,263 in 1968.
24.

Iron Castings, Pipe and Fittings
Production of iron castings, pipe and fittings during December came to 78,771
tons compared to 85,387 in December 1968. For the year 1969, production totalled $1,017,478$ tons ( 985,101 in 1968).
25.

Plastic Bottles
Plastic bottles produced during the fourth quarter of 1969 numbered $81,625,000$ of which $57,293,000$ were
shipped to outside customers. These shipments were valued f.o.b. plant at $\$ 4,211,000$. Detailed information is available in special statement 6507-756 on request.
26.

Phonograph Records Phonograph records produced during the month of December 1969 numbered: 4,678,011; net sales for the same period amounted to $4,225,328$, valued free on board at the plant at $\$ 5,811,308$. Production for the year to date came to $48,304,625$, shipments to $41,277,077$, valued at $\$ 50,768,465$.
27.

Sawmills in British Columbia
December production of lumber and ties in sawnills in British Columbia amounted to 640.1 thousand feet board measure compared to 616.2 thousand feet board measure in December 1968. Production during the year 1969 amounted to T,723.8 thousand feet board measure ( $7,844.3$ thousand in 1968).
28.

Sawmills East of the Rockies
Production of lumber in sawmills East of the Rockies increased in December to $263,693,000$ feet board measure from $246,514,000$ feet board measure in December 1968.

Stocks on hand at the end of December totalled $714,313,000$ feet board measure.
29. Steel Ingots Steel ingot production for the week ended February 20, 1970 totalled 232,935 tons, a decrease of $2.0 \%$ from the preceding week's total of 237,734 tons. The comparable week's total in 1969 was 224,446 tons. The index of production based on the average weekly output during 1957-1959 of 96,108 equalling 100 was 242 in the current week, 247 a week earliel and 234 one year ago.
30. Hardboard December shipments of hardboard amounted to $36,571,309$ square feet ( $1 / 8$ inch basis), compared to $44,446,614$ square feet in 1968. For the year 1969, shipments came to $578,566,471$ square feet $(543,690,243$ square feet in 1968).
31. Soaps and Synthetic Detergents Sales of these products for household use in December, with the figures for the year 1969 in brackets, were as follows: tollet soap bars, $3,677,356$ pounds (51,543,371); direct retail sales of granular synthetic detergents, including tablets but excluding automatic dishwasher products, $14,081,883$ pounds $(215,323,355)$; and direct retail sales of light duty detergents (primarily for dishwashing excluding automatic dishwasher products), $6,560,856$ pounds $(74,684,954)$.

The following statistics represent a selection of those which will appear later in regular publications of the Manufacturing and Primary Industries Division.

## Explosives and Ammunition Manufacturers (S.I.C. 371)

| Selected Principal Statistics | 1966 | 1967 | 1968p | \% change 1968/1967 |
| :---: | :---: | :---: | :---: | :---: |
| Establishments ................ No. | 15 | 17 | 25 | + 47.0 |
| MANUFACTURING ACTIVITY |  |  |  |  |
| Production and related workers No. | 3,402 | 3,577 | 4,361 | + 21.9 |
| Man-hours paid . . . . . . . . . . . . . '000 | 6,960 | 7,002 | 9,062 | + 29.4 |
| Wages . . . . . . . . . . . . . . . . . . . . $\$$ '000 | 16,080 | 17,701 | 24,443 | + 38.1 |
| Cost of materials and supplies \$ 000 | 35,592 | 37,669 | 45,645 | + 21.2 |
| Value of shipments . . . . . . . . . $\$ 1000$ | 90,777 | 97,455 | 119,334 | + 22.4 |
| Value added . . . . . . . . . . . . . . . \$ ${ }^{\prime} 000$ | 55,215 | 56,944 | 72,006 | + 26.4 |
| TOTAL ACTIVITY |  |  |  |  |
| Total employees . . . . . . . . . . . No. | 4,495 | 4,644 | 5,393 | + 16.1 |
| Total salaries and wages ..... $\$ 1000$ | 23,550 | 25,402 | 32,286 | + 27.1 |
| Total value added . . . . . . . . . . \$'000 | 57,428 | 59,344 | 74,947 | + 26.3 |

p Preliminary.

Shingle Mills (S.L.C. 2511)

| Selected Principal Statistics | 1966 | 1967 | 1968 F | \% change $1968 / 1967$ |
| :---: | :---: | :---: | :---: | :---: |
| Establishments ............. No. | 71 | 70 | 73 | $+4.3$ |
| MANUFACTURING ACTIVITY |  |  |  |  |
| Production and related workers No. | 1,422 | 1,423 | 1,748 | $+22.8$ |
| Man-hours paid . . . . . . . . . . . . ' 0000 | 2,745 | 2,774 | 3,367 | $+21.4$ |
| Wages . . . . . . . . . . . . . . . . . . . . . ${ }^{\prime} 000$ | 8,325 | 9,035 | 11,482 | + 27.1 |
| Cost of materials and supplies\$'000 | 13,449 | 14,158 | 22,292 | $+57.5$ |
| Value of shipments .......... \$ ${ }^{1} 000$ | 25,653 | 27,742 | 43,605 | + 57.2 |
| Value added . . . . . . . . . . . . . . $\$ 1000$ | 11,708 | 13,129 | 21,234 | +61.7 |
| TOLAL ACTIVITY |  |  |  |  |
| Total employees .............. No. | 1,524 | 1,537 | 1,876 | $+22.1$ |
| Total salaries and wages ..... ${ }^{1000}$ | 9,048 | 9,897 | 12,548 | $+26.8$ |
| Total value added ........... $\$ 1000$ | 11,734 | 13,201 | 21,311 | + 61.4 |

p Preliminary.
Miscellaneous Clothing Industry, n.e.s. (S.I.C. 2499)

| Selected Principal Statistics | 1966 | 1967 | 1968p | \% change $1968 / 1967$ |
| :---: | :---: | :---: | :---: | :---: |
| Establishments .............. No. | 47 | 45 | 39 | - 13.3 |
| MANUFACTURING ACTIVITY |  |  |  |  |
| Production and related workers No. | 780 | 757 | 696 | - 8.1 |
| Man-hours paid . . . . . . . . . . . . '000 | 1,549 | 1,503 | 1,368 | - 9.0 |
| Wages . . . . . . . . . . . . . . . . . . . . \$'000 | 2,282 | 2,302 | 2,260 | - 1.8 |
| Cost of materials and supplies\$'000 | 6,789 | 6,527 | 5,953 | - 8.8 |
| Value of shipments .......... ${ }^{\prime} 000$ | 12,248 | 11,831 | 11,287 | - 4.6 |
| Value: added . . . . . . . . . . . . . . . \$ ${ }^{\prime} 000$ | 5,523 | 5,296 | 5,284 | -0.2 |
| TOTAL ACTIVITY |  |  |  |  |
| Total employces ............. No. | 965 | 961 | 900 | - 6.4 |
| Total salaries and wages ..... \$'000 | 3,297 | 3,425 | 3,446 | + 0.6 |
| Total value added ............ ${ }^{\prime} 000$ | 6,093 | 5,891 | 5,763 | - 2.1 |

Wheat Total exports of wheat and wheat flour in terms of grain from Canada, the United States, Australia and Argentina during the August-November period of the current Canadian crop year amounted to 370.5 million bushels, a decrease of $4 \%$ from the 384.8 million exported during the same four months In 1968 and $20 \%$ less than the ten-year (1958-67) average for the same period, of some 461.2 million bushels. Shipments from Argentina and Australia were at higher levels this year than last while those from the United States and Canada were lower.

Latest available estimates indicate that at December 1,1969 supplies of wheat remaining in the United States and Canada for export and carryover at the end of their respective crop years plus the year-end (November 30) carryover stocks in both Argentina and Australia, amounted to $2,837.8$ million bushels and represented an increase of some $26 \%$ over the $2,251.4$ million available a year ago.

Reflecting the combined effect of increase in both carryover stocks and production, total estimated supplies of wheat in Canada for the 1969-70 crop year are placed at a record $1,534.1$ million bushels. The August 1, 1969 carryover of 849.8 million bushels exceeds by $28 \%$ the comparable figure of 665.5 milli an at the same date in 1968. The 1969 harvest, estimated at 684.3 million bushels, was the fourth largest wheat crop on record and represents an increase of $5 \%$ over the previous year's outturn of 649.8 million. Supplies of the size indicated are $17 \%$ greater than last year's total of $1,315.4$ million bushels.

Exports of wheat and flour, in terms of wheat equivalent, during AugustNovember 1969 amounted to 82.7 milition bushels, $31 \%$ less than the 120.1 million exported during the same four months of 1968. The balance remaining on December 1 , 1969 for export and carryover amounted to $1,286.4$ million bushels, $24 \%$ above the December 1,1968 total of $1,035.5$ million.
34. Stocks of Fruit and Vegetables

Stocks of fruit, frozen and in preservatives, in storages and factories on February 1, 1970 totalled $53,263,000$ pounds as compared with last year's corresponding total of $45,012,000$ pounds, while holdings of vegetables, frozen and in brine totalled $91,424,000$ pounds compared to $95,980,000$ pounds.
35. Tea and Coffee Production of roasted coffee came to $26,489,000$ pounds in the last quarter of 1969 , with production of instant coffee coming to $7,035,000$ pounds. Production of tea bags during the quarter amounted to $9,070,000$ pounds.
,
36.

Greenhouse Industry
The total area of glass operated in 1967 and 1968 by reporting firms plus estimates for non-response in Essex County, in Ontario amounted to 24.0 million square feet and 23.0 million square feet respectively, while the total value of grower sales stood at 38.3 million dollars in 1967 and 35.8 million dollars in 1968.
37.

Bread and Other Bakery Products
Retail shipments of bread in 1969 amounted to $20,959,000$ pounds, compared to
17,884,000 pounds in 1968. The value of these shipments was $\$ 5,151,000$ in 1969 and $\$ 4,050,000$ in 1968. The value of shipments of other bakery products was $\$ 12,351,000$ in 1969 and $\$ 10,958,000$ in 1968.
38.

Meat During December, net distributive sales of fresh and frozen meats amounted to $149,204,000$ pounds compared to $125,344,000$ pounds in December 1968. During the year 1969, these sales came to $1,874,954,000$ pounds (1,735,946,000 in 1968). 15,1970 indicated a total of 570,000 steers and heifers on feed, weighing 600 pounds and over, in the province at that date. This compares with a revised January 15,1969 estimate of 577,000 . The revision was necessary as it became apparent that animals weighing less than 600 pounds were reported in the higher weight category of 600-799 pounds. This enlarged the estimate for the 600799 pound category and inflated the estimate for the total number on feed at January 15, 1969. The introduction of a lower weight category, 450-599 podnds this year negated the chance of this re-occurring. The number of steers in this category at January 15,1970 is estimated at 345,000 and heifers at 254,000 .

Estimates for the category $600-799$ pounds are: steers, 207,000 (up 18.3\%), and heifers, 85,000 (down $27.4 \%$ ). In the weight group $800-999$ pounds steers are down slightly but heifers are down substantially. Animals in the top weight category 1,000 pounds and over are estimated at 73,000 , up $21.7 \%$ over last year with steers up $36 \%$ but heifer numbers down by half. In general, steer numbers are up but heifers are down due to holding back for breeding purposes.

Cattle on Feed ( 6001 bt ) Alberta-January 15, 1968, 1969, 1970

|  | 1968 | 1969 | 1970 |
| :---: | :---: | :---: | :---: |
|  | '000 | '000 | '000 |
| Cattle on Feed: Total | 595.0 | $577.0{ }^{\text {r }}$ | 570.0 |
| Steers | 420.0 | $380.0_{r}^{r}$ | 425.0 |
| Heifers | 175.0 | $197.0^{\text {r }}$ | 145.0 |
| 1,000 1b.t Total | 99.0 | 60.0 | 73.0 |
| Steers | 90.0 | 50.0 | 68.0 |
| Heifers | 9.0 | 10.0 | 5.0 |
| 800-999 1b. Total | 225.0 | 255.0 | 205.0 |
| Steers | 160.0 | 155.0 | 150.0 |
| Heifers | 65.0 | 100.0 | 55.0 |
| 600-799 1b. Total | 271.0 | $292.0{ }^{\text {r }}$ | 292.0 |
| Steers | 170.0 | $175.0^{\text {r }}$ | 207.0 |
| Helfers | 101.0 | $117.0^{r}$ | 85.0 |

r Revised.
RELEASED THIS WEEK
Catalogue numbers and prices are shown following the titles, except in cases where items are published as advance information. The information will be included in regular DBS publication, which will be released at a later date.

1. Real Domestic Product, 1969
2. Financial Flow Accounts, Third Quarter 1969
3. Canadian Trade, 1969
4. Preliminary Statement of Canadian Trade, January 1970
5. Consumer Price Indexes for Regional Cities, January 1970
6. Index Numbers of Farm Prices of Agricultural Products, December 1969 ( $62-003$ ) , $10 c / \$ 1.00$
7. Security Price Indexes, February 12, 1970
8. Building Materials Price Indexes and Selected Components, January 1970
9. Wholesale Price Indexes, January 1970
10. Motor Carriers, Freight Quarterly, July to September 1969 (53-005), 25c/\$1.00
11. Carloadings, Period ended February 7, 1970
12. Motor Vehicle Traffic Accidents, November 1969
13. Estimates of Labour Income, December 1969
14. Provincial Government Employment, December 1969
15. Estimates of Employees by Province and Industry, November and December 1969
16. Credit Statistics, December 1969 ( 61 -004), 20c/\$2.00
17. Breweries, December 1969 (32-019), $10 \mathrm{c} / \$ 1.00$
18. Survey of Education Finance, 1966 (81-208), 75c
19. Factory Sales of Electric Storage Batteries, December 1969 (43-005), 10¢/\$1.00
20. Department Store Sales and Stocks, December 1969 (63-002), 20¢/\$2.00
21. Chain Store. Sales and Stocks, December 1969 (63-001), 10¢/\$1.00
22. Inventories, Shipments and Orders in Manufacturing Industries, December 1969
23. Asphalt Roofing, December 1969 (45-001), $10 c / \$ 1.00$
24. Iron Castings and Cast Iron Pipe and Fittings, December 1969 (41-004), 10c/\$1.00
25. Plastic Bottles, Fourth Quarter 1969
26. Phonograph Records, December 1969
27. Sawmills in British Columbia, December 1969
28. Sawmills East of the Rockies, December 1969
29. Production of Steel Ingots, Week ended February 21, 1970
30. Hardboard, December 1969 (36-001), 10 c/\$1.00
31. Soaps and Synthetic Detergents, December 1969 (46-003), 10 c $/ \$ 1.00$
32. Census of Manufactures, 1968: Miscellaneous Clothing Industry; Shingle Mills; Explosives and Ammunition Manufacturers
33. The Wheat Review, December 1969 (22-005), 30c/\$3.00
34. Stocks of Fruit and Vegetables, February 1, 1970 (32-010), 20c/\$2.00
35. Tea and Coffee, Fourth Quarter 1969
36. Greenhouse Industry, 1967 and 1968 (22-002), 50c
37. Bread and Other Bakery Products, Fourth Quarter 1969 (32-015), 25c/\$1.00
38. Selected Meat and Meat Preparations, December 1969 (32-020), 10ç/\$1.00
39. Cattle on Feed, Alberta, January 15, 1970

Service Bulletins: Fish Freezings and Stocks, Maritimies and Newfoundland, January 1970; Energy Statistics, Vol. 5, Nos 11 and 12 (57-002), \$5.00 a year; Fish Freezings and Stocks, Quebec, January 1970
Released this week but summarized in the Weekly earlier:
Consumption, Production and Inventories of Rubber, December 1969 (33-003), $20 \mathrm{c} / \$ 2.00$
Electric Power Statistics, December 1969 (57-001), 20c/\$2.00
Coal and Coke Statistics, November 1969 ( $45-002$ ), 20ç/\$2.00
Lime Manufacturers, 1968 (44-209), 25c
Venetian Blind Manufacturers, 1968 (47-210), 25c
Pen and Pencil and Typewriter Supplies Manufacturers, 1968 (47-207), 50c
Asbestos Products Manufacturers, 1968 (44-203), 25c
Trade of Canada - Summary of Exports, December 1969 ( $65-002$ ), 20c $/ \$ 2.00$
Specified Domestic Electrical Appliances, November 1969 (43-003), 10c/\$1.00
Trade of Canada - Exports by Commodities, December 1969 (65-004), 75¢/\$7.50
Retail Trade, December 1969 (63-005), 30c/\$3.00
Estimates of Employees by Province and Industry, November 1969 (72-008), $20 \mathrm{c} / \$ 2.00$
Inter-Corporate Ownership, 1967 (61-508), \$9.00
Finances des entreprises publiques fédérales, 1966 ( $61-203 \mathrm{~F}$ ), 50c
Fish Freezings and Stocks, December 1969 (24-001), 20c/\$2.00 Refined Petroleum Products, November 1969 (45-004), 30c/\$3.00
Farm Implement and Equipment Sales, 1968 (63-203), 50c

