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HIGHLIGHTSOFTHIS ISSUE

Gross National Product: Canada's gross national product rose during the first quarter of 1956 to a level equal to an annual rate of $\$ 28.3$ billion, labout $6 \%$ above the annual average for last year and nearly" $11.7 \%$ above last year's first-quarter level. The quarter's rise reflected mainly a further rise in the physical volume of production. The output gain was concentrated in mining, forestry, construction, transportation and other service groups; manufacturing was little changed from the last 1955 quarter.
(Pages 2 \& 3)

Corporation Profits: Corporation profits hit a new first-quarter peak this year, rising to an estimated $\$ 728,000,000$ before taxes or $28 \%$ higher than last year. Income tax liabilities showed a smaller rise of $23 \%$ with the result that profits after taxes climbed an estimated $31 \%$. (Page 4)

Housing: Construction of more new dwelling units was started and completed in the first four months this year than in 1955, both starts and completions in April adding to earlier gains. Number under construction at the end of April remained substantially above last year.
(Page 5)

Labour Income: Estimated labour income in Canada during April was \$1,121, 000,000 , up $\$ 110,000,000$ over April last year, and the total for the first four months at $\$ 4,381,000,000$ was over $\$ 400,000,000$ greater than in the corresponding 1955 period. Both in April and the four months estimated income was higher for all major industrial divisions.
(Page 6)

Manufacturing: Shipments by manufacturers were nearly $13 \%$ higher in value in April, close to $12 \%$ higher in the first four months, than last year. New orders in the month reached a higher value than shipments, increasing the value of unfilled orders.
(Page 6)

Transportations Railway car loadings rose again by $11 \%$ in the second week of June, grain continuing to contribute strongly to the increase ... Urban transit systems in April had another drop in number of passengers but larger revenues.
(Page 10)

Mining: Crude petroleum output for all Canada was $44 \%$ greater in this year's first quarter than in 1955 and sales of natural gas $35 \%$ greater. (Page 10)

## Gross National Product At Rate of

 28. 3 Billion In The First QuarterThe rise of Canada's gross niational product which has been going on for a year-and-ahalf continued inito the first quarter of 1956. with the increase in the value of production from the fourth quarter amounting to close to $3 \%$ after allowing for seasonal factors. This increase yalsed the level of gross national product to an annual rate of $\$ 28.3$ billion or about $6 \%$ above the annual average for the year 1955 as a whole, and $11.7 \%$ above the first quarter one year ago.

The continued advance in the first three months of this year was matuly a reflection of a further rise in the physical volume of production, with prices on average showing only a small increase. The gain in output was concentrated in mining, forestry, construction, transportation and other service groups, with total production in manufacturing remaining relatively unchanged from the fourth quarter. Within manufacturing, the durable goods group declined moderately, reflecting a fall-off in nonferrous metals and electicical apparatus asd supplies. On the other hand, output rose in wood products, transportation equipment and iron and steel products, but these gains were not sufficient to offset the decline in other categories. The iron and steel group was producing at a rate approximately $25 \%$ above the 1 evel of last year's first quarter. The non-durable goods manufacturing group continued to advance as gains occurred in. most major components.

On the demand side, a further strong stimulus from business investment in new non-residential construction, new machinery and equipment and business inventory accumulation was added to the continued advance in total consumer expenditures and in exports in the first quarter. Within the consumer sector. however, outlays for durable goods declined, reflecting a fall-off in purchases of new automobiles and television sets. Outlays for new bousing wert also 1 ower by about $10 \%$. Taken together, however, the sum of all final and inventory demands rose by $\$ 1.1$ biliion from the fourth to the first quarter. of this increase, about one-third was met out of the sharp rise in imports, and the remainder out of the increase in Canadian production.

The recent change in the expenditure pattern from a situation in whick conisumer expenditures, exports and housing outlays were contributing the major demand stimulus to one in which business investment outlays tave begun to provide the most important impetus, has shown up in a number of related developments - price increases in investment type goods, a change in the composition of imports, and inventory stockpiling in hard goods and industrial equipment items. Wilie consumer prices have, on the whole, remained relatively stable from a year ago, prices of investment goods have shown marked increases, with the price factor in new non-residential construction and in machinery and equipment increasing by about $7 \%$ or $8 \%$ from the first quarter of a year ago.

The composition of imports has been substantially altered, with the major portion of recent gains concentrated in iron and steel products and non-ferrous metal products: Imports have continued to supply a very important part of the machinery and equipment investment program and it is estimated that the greater part of the rise in this component between the fourth and the first quarter was met out of imports.

An important part of the stockpiling of business inventories in the last two quarters has occurred in the metal-using industries, particularly in the iron and steel and transportation equipment groups. Some fncrease was also apparent in the wholesale machinery group. This inventory build-up has undoubtedly contributed to the continued upward movement in merchandise imports.

Even with the high rates of imports and domestic production, and the consequent sharp rise in the rate of business inventory accumulation, stock-sales ratios in manufacturing, wholesale and retall trade have in general remalned below the corresponding levels of the past two years. It may be noted that in the post-war period, there frequently has been a very close correspondence between the movement of imports and inventory stockpiling in Canada.

Percentage changes in the expenditure components from the fourth quarter, and in relation to the 1955 annual average, are shown in the table below.

|  | $\begin{aligned} & \text { 4th Q. } \\ & \text { 1955* } \end{aligned}$ | $\begin{aligned} & \text { 1st Q } \\ & \underline{1956 *} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Change* } \\ \text { 4th Q. } 55 \\ \text { to } \\ 1 \text { st Q. } 56 \\ \hline \end{gathered}$ | $\begin{gathered} \text { 4th Q. } 55 \\ \text { to } \\ \text { 1st Q. } 56 \\ \hline \end{gathered}$ | 1st Q. 56 over <br> Annual 55 <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ Bil | ions | Percentage | Change |
| Personal Expenditure | 17.3 | 17.6 | +0.3 | 2.0 | 4.2 |
| Government Expenditure | 4.8 | 4.9 | +0.1 | 1.4 | 3.4 |
| Residential Construction | 1.6 | 1.4 | -0.2 | -9.8 | -3.3 |
| Non-Residential Construction | 1.9 | 2.1 | +0.2 | 12.0 | 19.7 |
| Machinery and Equipment | 2.3 | 2.4 | +0.1 | 5.5 | 17.6 |
| Exports | 5.8 | 6.2 | +0.3 | 5.6 | 7.1 |
| Total Final Purchases (ex. inventories) | 33.7 | 34.6 | 1.0 | 2.8 | 5.9 |
| Change in Inventories (Business only) | $\begin{gathered} 0.8 \\ (0.5) \end{gathered}$ | $\begin{gathered} 1.1 \\ (1.2) \end{gathered}$ | $\begin{aligned} & +0.3 \\ & (+0.7) \end{aligned}$ |  | $\begin{aligned} & \mathrm{n}, \mathrm{a} \\ & \mathrm{n}, \mathrm{a} \end{aligned}$ |
| Imports | -6.9 | -7.3 | + (-0.4) | 6.1 | +13.9 |
| Error | +0.1 | -0.1 | -0.2 | n.a. | n.a. |
| Gross National Expenditure | 27.6 | 28.3 | +0.7 | 2.5 | 5.8 |
| Gross Available Supply <br> (G.N.E. plus imports) | 34.5 | 35.6 | +1.1 | 3.2 | 7.4 |

Note: Figures will not add by +.1 or -.1 due to rounding. n.a. - not applicable.

[^0]Accompanying these developments, national income continued to advance in the first quarter, with wages and salaries showing a further gain of about $2 \%$. Corporation profits, which were rising sharply in 1955, have been levelling off in recent months and showed no change from the fourth to the first quarters of 1956, seasonally adjusted. However, the level of corporation profits was approximately $25 \%$ above that of the first quarter one year ago and about $10 \%$ above the level of the year 1955 as a whole. Other elements of investment income, including interest and net rental income of persons rose further in the first quarter. (1)

## Corporation Profits In First Quarter

Corporation profits before taxes were estimated at $\$ 728,000,000$ for the first quarter of this year, an increase of $\$ 158,000,000$ or $28 \%$ over the preceding year ${ }^{2}$ s corresponding total of $\$ 570,000,000$, DBS reports. Income tax liabilities were estimated at $\$ 321,000,000$ for the first quarter, an increase of $\$ 61,000,-$ 000 or $23 \%$ over last year ${ }^{0}$ s $\$ 260,000,000$ representing $44 \%$ of profits before taxes as compared with $46 \%$ a year earlier. Profits after taxes increased $31 \%$ to an estimated $\$ 407,000,000$ from $\$ 310,000,000$ a year earlier.

An overall increase in profits before taxes of $\$ 90,000,000$, or $32 \%$, was shown for the manufacturing sector as a whole to $\$ 373,000,000$ from $\$ 283,000,-$ 000 a year earlier. At the same time the non manufacturing sector increased $\$ 68,000,000$ or $24 \%$ to $\$ 355,000,000$ from $\$ 287,000,000$.

In the manufacturing sector, first-quarter corporation profits were as follows by industries, in millions: foods and beverages. $\$ 25$ ( $\$ 23$ in 1955); rubber products, $\$ 6$ ( $\$ 6$ ); textile products, $\$ 18$ ( $\$ 13$ ); wood and paper products, $\$ 92$ ( $\$ 77$ ) ; iron and steel products, $\$ 105$ (\$63); non-ferrous metal products, \$19 (\$12); electrical apparatus and supplies, \$17 (\$15); non-metallic mineral products, $\$ 11(\$ 8)$, products of petroleum and coal, $\$ 42$ ( $\$ 32$ ); chemical products, $\$ 25$ (\$22); and other manufacturing industries, \$13 (\$12).

In the non-manufacturing sector first-quarter corporation profits were as follows by groups, in millions: mining, quarrying and oil wells, $\$ 108$ ( $\$ 82$ a year earlier) ; transporation, storage and communication, \$57 (\$45); public utility operation, $\$ 26$ ( $\$ 22$; wholesale trade, $\$ 44$ (\$29); retail trade, \$23 (\$22) ; finance, insurance and real estate, \$70 (\$68); service, \$8 (\$7); and other non-manufacturing, including agriculture, forestry, fishing and construction, \$19 (\$12).
(2)

## TRAVEL

Fewer Foreign Vehicles Entered Canada In May And Five Months

Fewer foreign vehicles entered Canada on travellers ${ }^{\circ}$ vehicle permits in May and the first five months of this year than last. The number of entries was 162,388 in May versus 200,671 a year earlier and 455,094 in the January May period versus 496,311. Cool, wet weather in many parts of Canada may have been a factor in reducing the number of travellers entering Canada in May.

Entries in May declined from a year ago in New Brunswick, Quebec, Ontario and Manitoba but were higher in the others. Totals were as follows: Newfoundland and Nova Scotia -- by ship -- 377 (71 a year ago); New Brunswick, 10,193 (11,819); Quebec, 27,062 (31,007); Ontario, $97,620(127,378)$, Manitoba, 3,012 (4,046); Saskatchewan, 1,630 (1,411); Alberta, 2,040 (1,947); British Columbia, $19,925(22,497)$; and Yukon Territory, 529 (495).

Five-month entries were: Newfoundland and Nova Scotia, 1,030 (282 a year ago) ; New Brunswick, 31,515 ( 32,601 ) ; Quebec, 83,335 ( 84,012 ); Ontario, 254, $606(288,533)$; Manitoba, 8,794 (11,060); Saskatchewan, 3,257 (3,184); Alberta, $5,384(5,415)$; British Columbia, $65,833(69,860)$; and Yukon Territory, 1,340 $(1,364)$. (3)

Starts And Completions of New Dwelling Units In The First Four Months of 1956

Both starts and completions of new dwelling units rose in the JanuaryApril period of this year as compared with the corresponding period last year, according to an advance statement by DBS. Number of units in various stages of construction at the end of April also increased over the corresponding date a year ago. Starts in the JanuaryApril period rose to 23,477 units from 21,933 , completions to 34,784 units from 32,907 and number of units under construction at month-end were 66,674 units as compared with 58,862 .

The following table shows the number of starts and completions in the period and the number of units under construction at April 30, for 1955 and 1956, by provinces.

|  | Started - Tan. - April |  | Completed - Jan - April |  | Under Construction <br> At April 30 $\qquad$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1955 | 1956 | 1955 | 1956 |
| Canada | 21,933 | 23,477 | 32,907 | 34,784 | 58,862 | 66,674 |
| Nf1d. | 176 | 184 | 188 | 370 | 2,874 | 2,828 |
| P.E.I. | 1 | - | 13 | 27 | 75 | 101 |
| N. S. | 393 | 395 | 822 | 577 | 1,066 | 1,407 |
| N.B. | 219 | 142 | 382 | 245 | 1,178 | 1,525 |
| Que. | 5,578 | 7,087 | 7,796 | 10,761 | 14,968 | 17,728 |
| Ont. | 9,721 | 9,799 | 15,005 | 14,286 | 22,602 | 24,707 |
| Man. | 533 | 527 | 1,082 | 1,215 | 2,165 | 2,877 |
| Sask. | 479 | 240 | 1,160 | 924 | 1,589 | 1,488 |
| Alta. | 1,272 | 1,788 | 3,343 | 2,787 | 4,293 | 5,227 |
| B.C. | 3,561 | 3,315 | 3,116 | 3,592 | 8,052 | 8,786 |

Note: On the basis of data obtained from the June survey in each year, the number of starts shown above are subject to upward revision. The revised 1955 figure for Canada is 23,307. This would necessitate a revision in the "under construction" figure as at April 30, 1955 to 60,236

## PRICES

## Security Price Indexes

| Investors ${ }^{\text {P Price Index }}$ | June 21 | $193 \frac{\text { June } 14}{5-39=100}$ | May 24 |
| :---: | :---: | :---: | :---: |
| Total Common Stocks. | 267.9 | 264.6 | 260.6 |
| Industrials. | 284.2 | 279.9 | 273.7 |
| Utilities. | 199.5 | 199.9 | 200.4 |
| Banks. | 261.3 | 259.9 | 267.7 |
| Mining Stock Price Index |  |  |  |
| Total Mining Stocks. | 138.4 | 135.9 | 133.3 |
| Golds.... | 76.8 | 76.7 | 76.5 |
| Base Metals. | 2794 | 271.5 | 263.4 |

Canadian Labour Income Up In April

Canadian labour income rose to $\$ 1,121,000$,000 in April from the preceding month's $\$ 1,093,000,000$ and last year"s corresponding total of $\$ 1,011,000,000$. This boosted the January-April total to $\$ 4,381,000,000$ from $\$ 3,980,000,000$ in the 1ike 1955 period. Increases over a year earlier were posted for all major industrial divisions both in April and the four months.

The April total for manufacturing rose to $\$ 371,000,000$ from $\$ 333,000,000$ last year; utilities, transportation, communication, storage and trade to $\$ 291,000,000$ from $\$ 268,000,000$; finance, services (including government) to $\$ 277,000,000$ from $\$ 249,000,000$; construction to $\$ 74,000,000$ from $\$ 64,000,000$; agriculture, forestry, fishing, trapping and mining to $\$ 68,000,000$ from $\$ 61,000,-$ 000 ; and supplementary labour income to $\$ 40,000,000$ from $\$ 36,000,000$

January-April totals by main divisions: manufacturing, $\$ 1,443,000,000(\$ 1,-$ $302,000,000$ a year earlier); utilities, transportation, communication, storage, trade, $\$ 1,137,000,000(\$ 1,044,000,000)$; finance, services, including government, $\$ 1,070,000,000(\$ 989,000,000$; agriculture, forestry, fishing, trapping, mining, $\$ 292,000,000(\$ 266,000,000)$; construction, $\$ 283,000,000(\$ 238,000,000)$; and supplementary labour income, $\$ 156,000,000$ ( $\$ 141,000,000$ ). (4)

## MANUFACTURING

Manufacturers' Shlpments, Inventories And Orders

Manufacturers' shipments were valued at an estimated $\$ 1,782,700,000$ in Apri1, $\$ 21,000,000$ or $1.2 \%$ higher than the revised March value and $\$ 200,000,000$ or 12. $7 \%$ higher than in April last year, DBS reports in an advance statement. The cumulative value for the first quarter was $\$ 6,733,400,000,11,8 \%$ higher than for the same period of 1955.

Total value of inventory owned by manufacturers was $\$ 3,883,400,000$ in Apri1, $\$ 9,000,000$ or $0.2 \%$ lower than in March but $\$ 392,000,000$ or $10 \%$ higher than in April 1955. Inventory held under progress payments arrangements amounted to $\$ 529,936,000$, a rise of $\$ 14,000,000$ during the month.

Total value of new orders in April at $\$ 1,795,300,000$ was higher than shipments during the month and resulted in an increase in unfilled orders of $\$ 12$, 600,000 . The latter amounted to $\$ 2,779,000,000$, which is $0.5 \%$ higher than at the end of March and $10.5 \%$ higher than in April last year.

Refrigeration Equipment Value of factory shipments of refrigeration equipment by Canadian manufacturers amounted to $\$ 69,341,000$ in 1955, up $2.5 \%$ from $1954^{\prime}$ 's $\$ 67,622,000$, according to the Bureau's annual pre1iminary report.

Household mechanical refrigerators (electric and gas), valued at $\$ 43,954,-$ 000 accounted for $63.4 \%$ of the 1955 total versus $\$ 44,033,000$ or $65.1 \%$ of the previous year's value. Shipments of self-contained units ice-cream cabinets, beverage coolers, freezers, milk cooling equipment, etc., ) increased to $\$ 8,302,000$ from $\$ 7,170,000$; fixtures (display cases, low temperature refrigerators, reach-in refrigerators, etc. . to $\$ 4,481,000$ from $\$ 3,731,000$; evaporators to $\$ 1,393,000$ from $\$ 1,094,000$; evaporative condensers to $\$ 475,000$ from $\$ 207,000$; and al1 "other" refrigeration equipment to $\$ 7,792,000$ from $\$ 7,396,000$ Compressors and condensing units fell in value to $\$ 2,769,000$ from $\$ 3,816,000$

TV-Set: Sales Lower Again In April. But Radio Sales Continued Hjgher

Producers ${ }^{\circ}$ sales of television sets showed a Eurther decline in April as compared with a year earlier but radio-set sales con- tinued above last year. TV... et sales have been lower than a year earlier since December last year, while radio sales have been kigher since the beginning of 1955.

The month's sales of television sets declined to 24,300 units from 30,665 a year earlier and were steeply below monthly peak sales reach last year of 118,400 in September, 108,800 in Octaber and 112,100 in November. In the first four months of this year sales dropped to 166,253 sets from 195,831 a year earlier.

The decline in television-set sales occurred in table models, sales of which fell to 9,052 in April from 16,559 and to 78,258 in the four months from 116,272 . Sales of consoles rose to 14,743 in Apri1. from 13,772 and to 83,890 in the January-April period from 77,308 . Sales of three-way combinations were up to 500 in Apri1 from 334 and to 4,105 in the four months from 2,251.

Sales of radio receiving sets rose to 66,775 units in April from 44,678 a year earlier and to 195,931 in the January-April period from 160,057 . April sales comprised 26,905 home sets ( 16,743 a year earlier), 36,806 portable and automobile sets $(25,734)$, and 3,064 combination sets $(2,201)$. In the fourmonth period sales of home sets totalled 99,880 (73,732 a year ago); portable and automobile, 85,760 ( 74,772 ) ; and combinations, 10,291 (11,553). (6)

Production And Shiproents of Floor Tiles, Hard Board And Insulating Board Increased

Larger quantities of asphalt and vinyl-asbestos floor tiles, hard board, and rigid insulating board were produced and shipped in May and the first five months of this year than last.

Floor Tlles: Output of asphalt floor tiles increased $13 \%$ in May to 1,744 , 000 square feet from 1,546,000 a year ago and $16 \%$ in the January-May period to 8,593,000 square feet from 7,400,000. Production of vinyl-asbestos floor tiles rose $11 \%$ in the month to $1,1.74,000$ square feet from $1,055,000$ and $20 \%$ in the five months to $5,656,000$ square feet from $4,702,000$.

Domestic shipments of asphalt floor tiles rose to $1,427,000$ square feet in May from $1,110,000$ and to $7,751,000$ square feet in the five months from $6,662,000$. Shipments of vinyl-asbestos tiles increased to 966,000 square feet in May from 899,000 and to $4,833,000$ in the five months from 3,811,000. (7):

Hard Board; Production of hard board rose to $21,656,000$ square feet in May from $15,580,000$, domestic shipments to $13,864,000$ from $10,476,000$, and export shipments to $8,086,000$ from 6,541,000. January-May totals were: production, $102,811,000$ square feet ( $74,057,000$ a year ago); domestic shipments, $62,192,000$ $(45,580,000)$; and export shipments, $39,140,000(28,842,000)$.

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Rigid Insulating Board: Output of rigid insulating board increased $23 \%$ in May to $33,162,000$ square feet from last year's $27,003,000$ and $32 \%$ in the five-month period to $161,225,000$ square feet from 1.22,444,000. Domestic shipments advanced to $29,443,000$ square feet in May from $25,532,000$ and to $133,684,000$ square feet in the five-month period from 98,627,000. (9)

Leather Footwear Production Higher In March And Quarter

Production of leather footwear by Canadian manufacturers in March amounted to 3,959,658 pairs, up over $6 \%$ from $3,730,251$ pairs a year earlier and above the recent 1953 record output for the month. With sharper earlier gains, January-March production rose $15.5 \%$ to $11,171,150$ pairs from 9,675 ,627 in the corresponding 1955 period, and also exceeded the recent 1953 high for the first quarter. (10)

Net Sales of Refined Petroleum Products Declined 9\% In January

Net sales of refined petroleum products in January amounted to $20,743,269$ barrels, a decrease of about $9 \%$ from the preceeding month's 22,844,978 barrels. Net sales of some major products were: light fuel oil, 6,891,369 barrels (7,027,223 in December); motor gasoline, 5,061,732 ( $5,510,623$ ); heavy fuel oil, $3,709,106$ ( $4,824,271$ ); kerosene and stove oil, 2,214,713 (2,416,831); and diesel fuel oil, 1,152,750 (1,295,179). (11)

Petroleum \& Coal Products Value of production in the petroleum and coal industries increased 6\% in 1953 to $\$ 823,489,000$ versus $\$ 780,436,000$ in 1952 , according to the Bureau's annual general review of the industries. Number of plants decreased by one to 100 , but employees rose to 17,112 from 16,905 , salaries and wages to $\$ 66,565,000$ from $\$ 63,573,-$ 000 , cost of materials to $\$ 576,311,000$ from $\$ 519,629,000$, and costs of fuel and electricity to $\$ 35,226,000$ from $\$ 34,981,000$.

Petroleum products rose in value to $\$ 694,989,000$ in 1953 as compared with $\$ 660,357,000$ a year earlier, and comprised products worth $\$ 670,285,000$ made for sale as against $\$ 635,159,000$ in 1952, and $\$ 24,704,000$ made for producers' own use versus $\$ 25,197,000$. In the coke and gas section all components increased with gas sold or used rising to $\$ 43,972,000$ from $\$ 42,812,000$, coke to $\$ 64,172,000$ from $\$ 58,701,000$ and "other" products to $\$ 122,721,000$ from ${ }^{\text {\# }} 113$,990,000. Miscellaneous products of petroleum and coal declined in value to $\$ 5,780,000$ from $\$ 6,089,000$. (12)

## Non-Metallic Mineral Products Gross value of production of non-metallic

 mineral products by all industries in the group increased $17 \%$ to $\$ 409,912,000$ in 1953 from $\$ 350,052,000$ in 1952, according to the Bureau's anmual general review of the group. Establishments increased to 1,094 from 1,057, employees to 34,352 from 31,422 , salary and wage payments to $\$ 107,275,000$ from $\$ 92,819,000$, cost of materials to $\$ 134,119,000$ from $\$ 115,218,000$, and costs of fuel and electricity to $\$ 34,974,000$ from $\$ 315-$ 141,000 .Increased value of production was recorded by 11 of the 13 industries in the group in 1953 with abrasive products rising to $\$ 46,254,000$ ( $\$ 36,717,000$ a year earlier); asbestos products, $\$ 22,031,000$ ( $\$ 19,639,000$ ) ; cement, $\$ 62,228$, $000(\$ 51,030,000)$; concrete products, $\$ 77,881,000(\$ 67,757,000) ;$ glass and glass products, $\$ 72,910,000(\$ 58,780,000)$; gypsum products, $\$ 22,666,000$ ( $\$ 18,-$ 356,000); lime, $\$ 15,209,000(\$ 14,219,000)$; miscellaneous, $\$ 13,228,000(\$ 12,-$ $111,000)$; products from damestic clays, $\$ 29,778,000(\$ 24,962,000)$; sand-lime brick, $\$ 1,754,000(\$ 1,653,000)$; and stone products, $\$ 22,696,000(\$ 20,106,000)$. The two industries reporting decreased production were: products from imported clays, $\$ 1_{4}, 872,000(\$ 15,668,000)$; and salt, $\$ 8,406,000(\$ 9,056,000)$. (13)

Miscellaneous Paper Goods Industry Value of factory shipments in the miscellaneous paper goods industry established a new record in 1954 at $\$ 155,430,000$, up $5.5 \%$ over the previous high of $\$ 147$,271,000. reached in 1953, according to the Bureau's annual report on the industry. Establishments increased to 212 in 1954 from 210 in 1953, employees to 10,001 from 9,723 , salaries and wage payments to $\$ 29,880,000$. from $\$ 27,810$, 000 . cost of materials used to $\$ 89,823,000$. from $\$ 82,195,000$. and costs of fuel and electricity to $\$ 1,383,000$. from $\$ 1,303,000$.

Values of some of the major items shipped in 1954 (1953 figures in brackets) were: paper or cellophane bags, $\$ 8,684,000$. $(\$ 7,795,000):$. blue print and photostat paper, $\$ 2,326,000(\$ 2,129,000)$; envelopes, $\$ 11,549,000$. $(\$ 10,499,000)$; gummed paper labels, $\$ 1,078,000$ ( $\$ 939,000$.$) : paper napkins, \$ 2,661,000$. ( $\$ 2,-$ 894,000 ) ; scribblers, note and exercise books, $\$ 2,962,000$, ( $\$ 2,753,000$ ): gummed sealing tape rolls, $\$ 3,332,000$. $(\$ 3,331,000)$ : toilet paper, $\$ 13,192,000$ ( $\$ 11,-$ 840,000): printed wrappers (except bread wrappers), $\$ 2,398,000$ ( $\$ 2,217,000$ ): waxed paper, including printed bread wrappers, $\$ 15,881,000$. $(\$ 15,595,000$.$) ; and$ all "other" products, $\$ 79,332,000$. $(\$ 75,223,000)$. (14)

## ELECTRIC POWER

Domestic Electricity Costs Average cost of electricity for household purposes Little Changed In 1955 in Canada eased slightly in 1955 as compared with
the preceding year. Costs were slightly higher in Quebec and Ontario, lower in Saskatchewan, but unchanged in the other provinces. The national index of the cost of electricity for domestic service, based on rates in effect at year's end and on the 1935-39 base, stood at 99.28 versus 99.48 a year earlier. In 1939 it was 103.25.

Few rates changes were reported during 195. In Prince Edward Island decreased light and power rates were registered by Charlottetown. In Quebec the town of Megantic increased its rates. In Ontario increases were reported by North Bay and Barrie, while Owen Sound reported a decrease in power rates and Alexandria showed a decrease in rates for all services. In Saskatchewan a decrease in both light and power rates was reported by Saskatoon.

Indexes of electricity bills for domestic service were unchanged from 1954 for the following provinces: Prince Edward Island, 91.82, Nova Scotia, 91.01, New Brunswick, 88.73, Manitoba, 97 28, Alberta 71.11, and British Columbia, 147.86. Quebec's index rose to 85.55 from 85.49 and Ontario's to 100.89 from 100.81. The Saskatchewan index dropped to 92.75 from 98.15. (15)

EDUCATION
Biennial Survey of Elementary And Secondary Education In 1948-1950

The Dominion Bureau of Statistics has issued its biennial survey of elementary and secondary education in Canada for the two years, 1948-1950. The survey contains extensive statistical data for public, private and Indian schools on enrolment and attendance, teachers ${ }^{\text {s }}$ salaries, certificates and experience, and school finance. A section is devoted to statistics of special schools - those for the blind, deaf and handicapped children. The report also contains a 1955 directory of Canadian organizations concerned with elementary and secondary education. (16)

Railway Car Loadings Railway car loadings in the second week of June increased Continue to Increase $11 \%$ to 93,862 cars from last year's corresponding total of 84,523 and $12.1 \%$ from the beginning of the year to $1,889,522$ cars versus $1,686,222$. Receipts from connections rose $2.9 \%$ in the week to 32,995 cars from 32,076 and $10,6 \%$ in the cumulative period to 814,599 cars from 736,857

Commodities carried in increased volume in the week included: grain, 12,087 cars (versus 8,098 in 1955); coal, 4,015 (3,585); iron ore, 7,881 (5,172); crude petroleum, 1,114 (538); and miscellaneous carload commodities, 6,307 (5,540). Shipped in fewer cars were: lumber, timber and plywood, 4,904 cars (5,524); and pulpwood. 3,230 $(3,823)$. (17)

Fewer Passengers Carried By Urban Transit Systems But Revenues Up

Fewer passengers were carried by urban transit systems in April and the first four months of this year than last but revenues increased.
Number of passengers was $98,412,953$ in April versus $102,821,750$ a year earlier and $407,582,234$ in the four months versus $420,578,286$. Revenues rose to $\$ 10,365,121$. in April from $\$ 9,998,242$. and to $\$ 42,612,497$. in the four months from $\$ 40,778,819$. (18)

## MINING

April Output of Zinc Higher Both Lead and Silver Lower

Canadian production of zinc was slightly higher in April and the first four months of this year than last but both lead and silver declined. Output of zinc amounted to 34,790 tons in April (34,719 a year earlier) and to 143,950 tons in the four months $(139,949)$. Lead production totalled 11,573 tons in April $(17,889)$ and 58,776 tons in the four months $(70,979)$. Silver output amounted to $1,823,215$ fine ounces in April $(2,304,287)$ and to $8,494,529$ fine ounces in the January-April period ( $8,860,770$ ) . (19)

Production Of Crude Petroleum Increased in March \& Quarter 2.

Production of crude petroleum rose $49 \%$ in March to $14,296,928$ barrels from $9,576,910$ a year ago, boosting the first quarter's total $44 \%$ to $41,438,095$ barrels as compared with $28,687,840$ in the corresponding period last year.

Sales of natural gas rose $24 \%$ in March to $15,761,320,000$ cubic feet from $12,-$ $737,373,000$ a year ago and $35 \%$ in the quarter to $50,327,932,000$ cubic feet from last year 's $37,404,003,000$. Manufactured gas sales advanced $2.1 \%$ in the month to $1,834,876,000$ cubic feet from $1,797,629,000$ and $4.6 \%$ in the quarter to $5,593,666,-$ 000 cubic feet versus $5,348,549,000$. (20)

MERCHANDISING
Department Store Sales Department store sales increased 11.5\% during the week Increased 11.5\% In Week ending June 16 as compared with a year earlier. All provinces shared in the rise: Ontario, 17.7\%; Alberta, $14.8 \%$; Atlantic Provinces, 11.8\%; Saskatchewan, 10.6\%; Quebec, 9.7\% Manitoba, 7.9\%: and British Columbia 0.8\%.

Crop Conditions Across Canada

Rains during the last two weeks have materially improved crop prospects, with minor exceptions, throughout the Prairle Provinces, according to the Bureau's telegraphic crop report issued on June 27. Warm weather has promoted growth, with cereal and special crops making good progress. Pastures and hay crops are generally excellent in Manitoba, mostly satisfactory in Saskatchewan, but light in many parts of Alberta. Except in a few local areas, hail and insect damage has been very minor. No rust has been reported so far.

Throughout Untario all crops are making rapid growth, but rain is needed in some south and central parts of the province. Farmers have started to make grass silage and in many cases begun haying operations. Pastures have made excellent growth in most cases the past week and the milk flow is approaching its peak. More buckwheat than usual is being sown and seed is in extremely short supply. Fall rye is in head, wheat is just heading out, and prospects are for a near-nomal crop. Fodder corn is still being sow in Eastern Ontario where the acreage will be larger than last year.

Fine weather in Quebec during the last two weeks has enabled farmers to complete their seeding. The season is about two weeks later than normal, but cereals are now germinating and growing well. Truck gardens are late but have a good appearance; pastures are in excellent condition. Fruit trees have bloomed heavily and the berry season promises to be excellent.

Cool, wet weather has continued throughout the Maritimes and has retarded crop development, although seeding is practically completed. Pasture and hay crops are satisfactory in Prince Edward Island but warmer weather is needed. Crop development is about two weeks later in Nova Scotia due to the backward weather. Haying will be delayed but the crop is promising. The set of apples in the Annapolis Valley is good. Grass crops in New Brunswick are reported generally good, although more sunshine would be welcome. Potatoes and grain are generally just emerging.

In British Columbia temperatures during the past two weeks have been generally below normal with showers. Reports indicate that hay crops on Vancouver Island and in the Lower Fraser Valley will be light. In these areas cutting has started and should be general as soon as the weather permits. Much of the crop at present is being used for silage making. Elsewhere in the province hay and alfalfa crops should be close to normal with cutting underway in most districts. (21)

## Overseas Wheat Exports

 Again Up At Mid-JuneContinuing the sharp rise of recent weeks, overseas export clearances of wheat jumped to $10,960,000$ bushels in the week ended June 13 from 4,821,000 in the corresponding week last year. Cumulative total for the crop year was up to 214,044,000 bushels compared to $179,976,000$ for the same period of the previous crop year.

Marketings of wheat by Prairie farmers during the week increased to 14,781,000 bushels compared to $13,679,000$ the previous week and 13,642,000 for the corresponding 1955 week. Visible supplies of Canadian wheat in store or in transit in North American positions amounted at June 13 to 333,319,000 bushels, up from 331,361,000 a week earlier and 13,642,000 a year earlier. (22)

Stocks Of Creamery Butter

Stocks of creamery butter in nine cities of Canada on June 21 amounted to $54,736,000$ pounds, up slight-
ly from $54,678,000$ pounds recorded on the corresponding date last year. Stocks were as follows by cities (in thousands): Quebec, 4,927 pounds ( 3,296 a year earlier); Montreal, 28,903 ( 26,326 ); Toronto, 5,820 ( 8,898 ); Winnipeg, 12,782 (12,592); Regina, 459 (971); Saskatoon, 369 (562); Edmonton, 537 (984); Calgary, 380 (290); and Vancouver, 559 (759).

Stocks $0 f$ Canned Meats Slightly Smaller On April 30

Stocks of canned meats held by manufacturers and wholesalers at the end of April amounted to 24,400,086 pounds, a small decrease ( $1 \%$ ) from the preceding year's $24,588,120$ pounds, according to a special statement by DBS . Holdings were as follows by kinds: beef products -- ready dinners, stews, etc., $8,665,054$ pounds ( $7,070,135$ a year earlier); roast beef, 387,277 pounds ( $323,-$ 844); corned beef, $1,958,456$ ( $1,697,311$ ); and other beef products, $2,608,387$ $(2,071,397)$. Pork products -- spiced pork and ham, $3,657,078$ pounds $(6,856,-$ 723); roast pork and ham, $1,032,438(2,457,203)$; and other pork products, 2,$807,220(1,578,260)$. Other canned meats -- canned fow $, 1,237,290$ pounds (913,781); meat paste, $1,239,044$ ( 831,000 ) ; and all other kinds, 807,842 (788,466).

## Storage Stocks of Fish Larger

Cold storage holdings of fish on May 31 amounted
to $38,336,000$ pounds as compared with $34,363,000$ a month earlier and $28,065,000$ a year ago. Stocks of haddock were 5,797,000 pounds ( $4,000,000$ a year ago); halibut, $2,914,000$ (7,682,000); salmon, $1,050,000$ $(1,816,000)$; sea herring, $1,113,000(471,000)$; other sea fish, $16,383,000(3,-$ $733,000)$; and inland fish, $3,101,000(2,888,000)$. (23)

Milk Production Lower In May Milk production in May amounted to an estimated $1,647,000,000$ pounds, a decrease of $7 \%$ from a year earlier. This was the first decline from a year earlier since July 1955. Cool, backward weather, poor pastures and depleted feed reserves were mainly responsible for the decrease.

In April, for which complete figures are now available, production of milk amounted to $1,375,447,000$ pounds, an increase of $17,000,000$ pounds or $1.3 \%$ over a year earlier. During the January-April period production amounted to 4,440,000,000 pounds an increase of $202,000,000$ over last year.

Sales of $f 1 u i d$ milk and cream, the latter expressed as milk, amounted to 456,361,000 pounds in April, an increase of about 9,000,000 pounds or $1.9 \%$ over April last year. During the four-month period fluid sales totalled 1,854,559,000 pounds, about $94,000,000$ pounds or $5.3 \%$ larger than in 1955. Cash income from the sale of dairy products in April amounted to $\$ 34,702,000$, an increase of $\$ 710,000$ or $2.1 \%$ over a year earlier.

Shipments of Prepared Stock And Poultry Feeds Increased In April

Shipments of prepared stock and poultry feeds were larger in April and in the Janu-ary-April period this year than a year earlier. April shipments of concentrated feeds increased to 28,430 tons versus 22,553 a year earlier, complete feeds to 178,925 tons from 147,513, and all "other" animal feeds to 49,651 tons from 44,356. January-April shipments were: concentrated feeds, 108,471 tons ( 92,204 a year ago); complete feeds, 660,281 tons (567,283); and all "other" animal feeds, 200,930 tons ( 167,208 ). (25)

Production And Sales Of Refined Sugar Up In May

Larger quantities of refined cane and beet sugar were manufactured in May than in the corresponding month last year. Sales and month-end stocks were also larger. Both receipts and meltings and sales of raw cane sugar were up from a year earlier but stocks were down from last year.

Refined beet and cane sugar manufactured in May amounted to $139,823,000$ pounds versus $132,047,000$ a year earlier, sales totalled 133,339,000 pounds versus $118,370,000$, and month-end factory stocks were $236,255,000$ pounds versus $201,700,000$. Receipts of raw cane sugar in May amounted to $154,882,000$ pounds versus $152,864,000$ a year earlier, meltings and sales totalled 147,987,000 pounds versus $138,854,000$, and end-of-May refinery stocks were $75,916,000$ pounds versus $79,130,000$. (26)

## RELEASED THIS WEEK

1-National Accounts - Income \& Expenditure - First Quarter 1956, 256
2-Corporation Profits, First Quarter 1956, 25 d
3-M: Volume of Highway Traffic Entering Canada on Travellers' Vehicle Permits, May, $10 \notin$
4-Estimates of Labour Income, April, $10 \nless$
5-M: Refrigeration Equipment, 1955, $10 \nless$
6-Radio \& Television Receiving Sets, April, 10\&
7-M: Asphalt \& Vinyl-Asbestos Floor Tiles, May, 10 \&
8-M: Hard Board, May, 10 \&
9-M: Rigid Insulating Board, May, $10 \nless$
10-M: Production of Leather Footwear, March, $10 \neq$
11-M: Refined Petroleum Products (Preliminary Report), January, $10 \neq$
12-Products of Petroleum \& Coal - General Review - 1953, 25\&
13-Non-Metallic Mineral Products - General Review - 1953, 25 d
14-Miscellaneous Paper Goods Industry, 1954, 25 ¢
15-Cost of Electricity for Domestic Service \& Monthly Bills for Domestic Service,
Commercial Light \& Small Power, 1955, $25 \notin$
16-Survey of Elementary \& Secondary Education, 1948-50, 75
(Part 1 of the Biennial Survey of Education in Canada, 1948-50).
17-M: Carloadings on Canadian Railways, June 14, $10 \notin$
18-M: Urban Transit Statistics, April, $10 \not \subset$
19-M: Silver, Lead \& Zinc Production, April, 10 \&
20-M: Crude Petroleum, Natural Gas \& Manufactured Gas, March, 156
21--Telegraphic Crop Report: Canada, Juné 27, 10\&
22-M: Grain Statistics Weekly, June 13, 10 \&
23-M: Cold Storage Holdings of Fish, May, 20 \&
24-Dairy Review, May, 25d
25-Shipments of Prepared Stock \& Poultry Feeds, Apri1, 256
26-M: Sugar Situation, May, 10 \&
-- Man-Hours \& Hourly Earnings With Average Weekly Wages, Apri1, 20 c
-- Labour Force, May, 20¢ (Summarized in Weekly Bulletin dated June 22)
-- New Residential Construction, February, 20f (Summarized in Weekly Bulletin dated June 1)
-- M: Railway Freight Traffic, February, 10 \&
M: Memorandum
Prepared in Press and Publicity Section, Information Services Division
Edmond Cloutier, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1956

Blankets Cotton textile manufacturers shipped 867,925 pairs of crib blankets and 1,647,651 pairs of other blankets in 1954.

Wine Output Production of new wine by Canadian wineries rose to 5,684,088 imperial gallons in 1955 from $5,055,164$ in 1954 and shipments of matured wines to 4,687,848 from 4,546,411 gallons.

Furniture For Canada's furniture Breakfast Rooms industry in 1954 turned out $\$ 8,724$,000 worth of breakfast-room furniture made of metal compared to $\$ 938$,000 worth made of wood.

Two-Fifths In Ontario Ontario had over twofifths of all motor vehicles registered in Canada in 1955 with 1,617,853 and this number was nearly equal to total Canadian registrations nine years earlier.

Family Incomes Average income of Canadian non-farm families and unattached individuals living by themselves in 1954 is estimated at $\$ 3,654$. About one-fifth had incomes of $\$ 5,000$ or more, over half had \$2,000 to \$5,000, and just over one-fourth had incomes below \$2,000.

More Footwear Canadian factories turned out 11,171,150 pairs of boots, shoes and other footwear in the first three months this year, $1,495,400$ pairs more than in 1955. Women's and growing girls' footwear accounted for about 610,000 of the increase, men's for 526,000 and babies' and infants' for nearly 90,000.

Mattresses Spring-filled mattresses accounted for 730,782 out of a total of 1,138,000 mattresses made by the Canadian furniture industry in 1954.

Natural Gas Production of natural gas in Canada was nearly $16 \%$ greater in 1955 than 1954 and $20 \%$ greater in the first quarter this year than in 1955.

## Peak Income Ages According to a Bureau survey, male incomes are highest, on average, in the 40-49 age group, and female incomes in the 30-39 group.

Fruits For Wine Canada's wine industry in 1955 used $45,340,780$ pounds of domestic grapes and 1,528,541 of imported grapes, 282,302 of loganberries and 470,820 pounds of other fruits.

Less Nails Factory sales of iron And Tacks and steel wire nails and spikes amounted to 1,$505,837 \mathrm{kegs}$ (of 100 Ib. ) in 1954 compared to $1,726,156$ in 1950, iron and steel cut nails to 13,634 kegs against 20,889, iron and steel wire staples to 28,124 kegs against $35,-$ 382, and wire and cut tacks to 20,051,754 pounds against $3,343,778$.

Wage-Earners Better Off Wage--earnAmong People 65 \& Over ers of 65 years or over had larger incomes in 1954 than all income recipients over 65, according to a Bureau survey. Estimated average for wage-earners was $\$ 2,836$ versus $\$ 1,676$ for all income recipients, in the case of males; and $\$ 1,-$ 492 versus $\$ 736$, in the case of females.


[^0]:    * Seasonally adjusted at annual rates.

