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Agriculture: Net income of Canadian farmers last year is estimated at \$1,454,300,000, more than a fifth higher than in 1954 but nearly a third lower than the record 1951 net income and $\$ 110,000,000$ below the 1946-1954 average。 Net farm income last year was above 1954 in seven provinces, the exceptions being New Brunswick and British Columbia... This year's farm milk supply is running moderately above last year's level so far ... Per capita disappearance of butter last year was slightly smaller than in 1954 but that of fluid milk, cheese and ice cream was larger.
(Pages 2 \& 3 )

Foreign Trade: Domestic exports in March were down $6 \%$ in value from a year earlier, but for the quarter were nearly $9 \%$ higher. The early date of Easter contributed to the smaller recorded value in the month, when volume was down $9 \%$ but prices up over $3 \%$... Detail on February imports show widespread increases in entry of consumer as well as producer goods contributing to the $31 \%$ rise in value.
(Pages 6 \&c 7)

Merchandising: New motor vehicle sales in the first quarter this year were up nearly $12 \%$ over last year in number and $26 \%$ in value, with March increases sharpest at almost $22 \%$ and $39 \%$, respectively ... Retail credit totals for last year show increases in the proportion of both charge and installment sales over 1954.
(Page 8)

Manufacturing: Latest monthly series on production of building and consumer products show continued increases over last year. More steel wire and wire products were turned out in March; more gypsum products in April; more building brick and other clay products in February; more of most types of stoves and furnaces in March.
(Page 9)

Mining: March gold output rose moderately to make a first-quarter rise of l. $7 \%$. Crude petroleum production in February was nearly $48 \%$ larger than last year, and output of 13 others of 16 leading minerals also rose in the month.
(Page 16)

Power: Total output of Canada's central electric stations was down slightly in March, due mainly to lower production in Quebec, but aggregate for the first quarter was slightly higher.
(Page 16)

Farm Net Income Up 22\% In 1955 Farm net income from farming operations in Canada is estimated at $\$ 1,454,300,000$ for the year 1955, an increase of about $22 \%$ over the revised estimate of $\$ 1,189,900,000$ for 1954 . The record high level of $\$ 2,154,500,000$ was reached in 1951 and the average for the post-war years (1946-1954) was $\$ 1,564,400,000$.

Larger crops in the Prairie Provinces resulted in an increase in December 31, 1955 farm-held grain inventories over 2954 year-end holdings. This factor had a marked effect on the increase in farm net income in 1955. Also contributing to the increased net income were larger inventories of livestock and a minor rise in the value of income in kind. Offsetting these increases to scme extent were lower returns from the sale of farm products and increased farm operating expenses and depreciation charges

Farm cash income from the sale of farm products and from participation payments on previous years' grain crops amounted to $\$ 2,352,600,000$ as compared with $\$ 2,395,300,000$ for 1954 and the all-time high of $\$ 2,849,300,000$ established in 1952. On a commedity basis the more important reductions in cash income were recorded for oats, barley, rye, ciover and grass seed, hogs and total participation payments. The more important increases occurred in the case of wheat, flaxseed, corn, potatoes, tobacco, cattle, poultry and dairy products.

Farm operating expenses and depreciation charges in 1955 were estimated at $\$ 1,547,200,000$, about $4 \%$ above the revised 1954 estimate of $\$ 1,485,500,000$, but slightly more than $2 \%$ below the peak level of $\$ 1,582,200,000$ established in 1952 . Ircreased expenditures were recorded for nearly all commodicies and services used in the farm business. Kental payments, particularly share-rent payments in the Prairie Provinces, contributed more than any other single item to tncreased farm $c_{\text {, orating expenses. Property taxes continued their steady upward climb, xising }}$ irom $\$ 120,500,000$ in 1954 to $\$ 127,600,000$ in 1955 . Additional borrowing on the part of farmers increased their outlay in the form of interest payments.

Higher prices and larger purchases of prepared livestock feeds were reflected in total expenditures for feed of $\$ 257,500,000$ in 1955 as compared with $\$ 250$, 700,000 a year earlier. Tractor expenses reached an estimated $\$ 132,400,000$ against a revised figure of $\$ 127,700,000$ in 1954 . The wage bill, including the value of board and lodging, amounted to $\$ 161,700,000$, slightiy below the revised estimate of $\$ 163,400,000$ for the preceding year. Smalier purchases of fertilizer and slightly lower prices accounted for a reduction in farmers' outlay for this item.

Net farm income of farm operators from farming operations was as follows by provinces (in millions): Prince Edward Island, $\$ 13.7$ ( $\ddagger 13.3$ in 1954); Nova Scotia, $\$ 21.5$ ( $\$ 21.4$ ); New Brunswick, $\$ 27.3$ ( $\$ 30.5$ ); Quebec, $\$ 293.4$ ( $\$ 276.3$ ); Ontario, $\$ 428.4$ ( $\$ 396.6$ ); Manitoba, $\$ 95.8$ ( $\$ 74.5$ ); Saskatchewan, $\$ 321.8$ ( $\$ 141.3$ ); Alberta, $\$ 213.9$ ( $\$ 196.5$ ) ; and British Columbia, $\$ 38.4$ ( $\$ 39.4$ ). Figures for Newfoundland are not available. (1)

Farm Prices of Agricultural Products Canada's index number of farm prices in March, on the 1935-39 base, was estimated at 219.4 , an increase cf 1.1 over the revised February figure of 218.3. Higher prices were recorded for grains, livestock, potatoes, and poultry and eggs but lower prices for dairy products.

Supplies of Wheat Increase
Canadian wheat in store or in transit in North America on May 16 increased to $336,408,000$ bushels from 322, 742,000 on the comparable date last year. Marketings of wheat by Praizie farmers in the week amounted to $10,339,000$ bushels versus $5,426,000$ a year earlier, raising the August 1 -May 16 total to $187,527,000$ bushels from $179,251,000$. Overseas export clearances in the week advanced to $7,283,000$ bushels from $3,554,000$ in the corresponding period last year. (2)

Milk Production Up In April Milk output on Canadian farms is estimated at 1,391, $=$ 000,000 pounds in April. A seasonal upswing which occurs at this season is indicated in these figures and places April output 235, 000,000 pounds above that of March and $2.5 \%$ above April last year. In the preceding month milk production exceeded the corresponding figure for March 1955 by $6.5 \%$; thus, while the farm milk supply continues above the 1955 level, the percentage gain is less pronounced chan it was earlier in the season.

In March, for which complete figures are available, production of milk amounted to an estimated $1,156,557,000$ pounds, $71,000,000$ pounds above that of March 1955. Four prowinces -- New Brunswick, Alberta, Quebec, and Ontario -contributed to the increase; the latter two showed the most significant gains over March 1955. The utilization of milk in March showed substantial gains in factory products and fiuid sales, the increases being approximately $8 \%$ and $7 \%$, respectively. More fresh milk was used on farms but there was a $3.5 \%$ decline in dairy butter.

Domestic disappearance of butter (creamery, dairy and whey) was 26,000,000 pounds in March and $74,489,000$ pounds iri the quarter, showing gains of approximately 750,000 pounds and $4,000,000$ respectively. On a per capita basis the -verages were 1.64 pounds for March and 4.7 pounds for January-March, compared with 1.62 and 4.5 pounds a year earlier. (3)

Per Capita Disappearance Of Milk And Cheese Up In 1955; Butter Down Silentiy
larger in 1955 than in the preceding year but per capica aisappearance of butter was slightly smaller, according to the Bureau's 1955 edition of Dairy Statistics.

Consumption of fluid milk and cream last year amounted to 4, 839, 307,000 pints or 318.61 pints per capita as compared with $4,647,820,000$ pints or 314.11 pints per capita in 1954. All provinces except Prince Edward Island shared in the rise.

Ice cream consumption rose in 1955 to $32,622,000$ gallons from $28,571,000$ and the per capita figure advanced to 2.09 gallons from 1.88 . There were lower per capita figures for Nova Scotia and New Brunswick but higher figures for the rest of Canada.

Consumption of butter -- creamery, dalry and whey =- increased to 321,201,000 pounds in 1955 from 314,719,000, but the per capita average was slightly lower at 20.59 pounds versus 20.71. Cheese consumption climbed to $102,757,000$ pounds from $97,186,000$ and the per capita disappearance rose to 6.58 pounds from 6.39

The year ${ }^{4}$ s consumption of concentrated milk by-products rose to $115,463,000$ pounds from $107,412,000$ and on a per capita basis to 7.40 pounds from 7.07. Consumption of concentrated whole milk products advanced to $321,116,000$ pounds from 311 , 722,000 and per capita average rose to 20.58 pounds from 20. 51 . (4)

Creamery Butter Stocks Up $16 \%$

Stucks of creamery butter in 9 cities in Canada on May 24 amounted to $47,143,000$ pounds, $16 \%$ 1arger than last year ${ }^{\text {s }}$ corresponding total of $40,560,000$ pounds. Holdings by cities, in thousands, were: Quebec, 4,491 pounds (1,392 a year earlie:); Montreal, 24,011 (19,855); Toronto, 5,409 (7,232); Wirnipeg, 11,738 (10,193); Regina, 308 (671); Saskatoon, 336 (213); Edmonton, 210 (251); Calgary, 144 (169); and Vancouver, 496 (584).

Output of Oils \& Fats Up In April Larger quantities of oils and fats were produced in April than in the corresponding month last year. Output of margarine, including spreads, amounted to $11,241,000$ pounds ( $10,427,000$ a year ago); shortening, $12,198,000$ pounds ( $11,483,000$ ); refined coconut and salad and cooking oils, 3,283,060 pounds (3,023,000); lard, 5,993,000 pounds $(8,838,000)$; and tallow, $13,268,000(11,214,000)$. (5)

Output Of Refined Sugar Down In April Manufacture of refined cane and beet sugar declined in April as compared with a year earlier but both sales and month-end stocks increased. Smaller quantities of raw sugar were received. Meltings and sales were also reduced but stocks in comparies' hands at the end of April were larger than a year ago.

Refined beet and cane sugar manufactured in Acril amounted to $90,180,000$ pounds versus $95,385,000$, sales totalled $111,471,000$ pounds versus $110,223,000$, and month-end factory stocks were $229,912,000$ pounds versus $187,990,000$. Receipts of raw cane sugar in April amounted to $88,448,000$ pounds versus $94,781,000$ a year earlier, meltings and sales totalled $95,365,000$ pounds compared witt: $98,986,000$, and end-of-April stocks were $69,021,000$ pounds versus $65,119,000$. (6)

Egg Production Down Production of eggs in Canada in Apill amounted to an esti= mated $35,147,000$ dozen as compared with $35,885,000$ dozen a year ago, bringing the January-Aprii total to $142,400,000$ dozen versus $145,100,000$ a year earlier, (7)

Production And Value of Leaf Canadian production of leaf tobacco in the crop Tobacco Sharply Lower In 1955 yea: ending September 30,1955 amounted to an estimated $134,840,000$ pounds (green weight), approximately $50,000,000$ pounds less than in the preceding year. Canadian growers received $\$ 57,685,000$ for this 1955 prodevtion, $\$ 20,103,000$ less than in 1954 Ontario producers grossed \$53,531,000 versus \$74,174,000 in 1954.

Following the bumper crop of 1954, the Flue-Cured Tobacco Marketing Board agreed to a $30 \%$ reduction from the base acreage for plaring in 1055 . Losses from hail, leaf-spot damage and frost, amounting to approximately $40,000,000$ pounds reduced the anticipated crop. As a result of these losses, per acre yields of Ontario flue-cured tobacco dropped to 1,222 pounds in 1955 compared to 1,436 in 1954 .

Acreages of burley tobacco increased from 3,122 acres in 1954 to 4,033 acres in 1955. In addition, yieids per acre increased from 1,431 pounds to 1,737, respectively

Overall yield per acre of green-weight leaf tobacco decreased to 1,227 pounds in 1955 compared to 1,402 a year earlier. By types, the yield per acre for 1955 with respectively 1954 yield in brackets, are as follows: flue-cured, 1,202 (1,410); burley, $1,737(1,431)$; dark, $1,747(1,605) ;$ cigar, $1,279(1,280)$; and pipe, 1,016 (880). (8)

Canned Meat Stocks Smaller At End March

Stocks of canned meats held by manufacturers and wholesalers at the end of March amounted to $23,480,319$ pounds, a decrease of $5 \%$ from the $24,725,364$ pounds held a year earlier. Holdings were as follows by kinds: beef products -- ready dinners, stews, etc., $9,209,006$ pounds ( $7,204,381$ a year earlier); roast beef, 418,029 pounds ( 399,068 ) ; corned beef, $2,038,161$ ( $1,608,926$ ); and other beef products, $1,999,959$ (2,302,537). Pork products: spiced pork and ham, $3,172,692$ pounds ( $6,407,968$ ) ; roast porl and ham, $941,699(2,444,054)$; and other pork products, $2,720,721$ pounds $(1,839,124)$. Miscellareous. canned fow $1,652,562$ pounds ( 856,832 ); meat paste, $1,161,576$ pounds ( 813,130 ) ; and "other", 1,165,914 pounds $(849,344)$.

## FOREIGNTRADE

Domestic Exports Rose 8.8\% In First Quarter To New Peak For The Period

Domestic exports reached a new high for the perlod in the first quarter of this year, rising 8.8\% to \$1,035,200,000 from \$951,- 300,000 a year earlier. Larger totals for the United States, European countries and Commonwealth countries other than the United Kingdom more than offset smaller totals for the United Kingdom and Latin American countries. Over the period prices averaged $3.5 \%$ higher and volume rose $5.2 \%$.

Influenced by the changed date of Easter this year, domestic exports in March fell $6 \%$ to $\$ 327,600,000$ from last year s $\$ 348,800,000$. Export prices averaged $3.2 \%$ higher but volume dropped $9 \%$. March values were lower than a year ago for the United States, the United Kingdom and Latin American countries but higher for the rest of the Commonwealth and Europe.

There were larger values in the quarter for wheat, seeds, pulpwood, wood pulp, newsprint paper, copper and products, nickel, precious metals (except gold), asbestos and products, petroleum and products, and aircraft. Values were smaller for grains other than wheat, planks and boards, farm machinery and implements, aluminum and products, zinc and products, and fertilizers.

The month's values were lower for wheat and other grains, wheat flour, planks and boards, wood pulp, farm implements and machinery, aluminum and products, zinc and products, and fertilizers, but higher for copper and products, nickel, asbestos and products, petroleum products, aircraft and parts and newsprint paper.

Exports to the United States eased to \$203,764,000 in March from $\$ 209,651$, 000 last year but the quarter"s value rose almost $11 \%$ to $\$ 628,414,000$ from $\$ 566$, 811,000. Moderate declines were recorded in March for all main commodity groups except non-metallic minerals but first-quarter toitals were larger for all groups except iron and products and chemicais and products.

Shipments to the United Kingcom dropped $25 \%$ in March to $\$ 48,874,000$ from $\$ 65,145,000$ a year earlier, due chiefly to marked declines in the agricultural and non-ferrous metals and products groups. The quarter s value was slightly lower than last year at $\$ 179,792,000$ versus $\$ 182,802,000$, declines in the agricultural and wood and faper products groups more than offsetting increases for all other groups.

Exports to the rest of the Comonwealth increased to $\$ 19,215,000$ in March from $\$ 18,811,000$ a year ago and to $\$ 5 \%, 141,000$ in the three months from $\$ 52$, 035,000. Among individual countries, values were larger in March for Jamaica, the Union of South Africa and India but smaller for Australia and New Zealand.

Exports to Latin American countries dropped to $\$ 10,899,000$ in March from $\$ 13,072,000$ and to $\$ 35,696,000$ in the quarter from $\$ 38,394,000$. Shipments to European countries jumped to $\$ 30,214,000$ in March from $\$ 26,966,000$ a year ago and to $\$ 95,790,000$ in the quarter from $\$ 72,525,000$. Exports were larger in value both in the month and three months to France, Federal Republic of Germany, Italy, Netherlands, Norway and Poland, but lower to Belgium and Luxembourg, Sweden and Switzerland. Exports to all other foreign countries declined to $\$ 11,857,000$ in March from $\$ 13,541,000$ a year ago but were steady in the threemonth period at $\$ 34,218,000$ versus $\$ 34,818,000$. Exports to Japan, chief market in the group, declined in value in both periods.

First-quarter group values were (in millions): agricultural and vegetable products, $\$ 191.3$ ( $\$ 177.9$ a year ago); animals and animal products, $\$ 63.1$ ( $\$ 62.7$ ); fibres, textiles and products, $\$ 5.2$ ( $\$ 4.1$ ); wood, wood products and paper, $\$ 357.1$ ( $\$ 339.3$ ); iron and products, $\$ 77.3$ ( $\$ 70.1$ ); non-ferrous metals and products, $\$ 205.0$ ( $\$ 186.8$ ); non-metallic minerals and products, $\$ 57.4$ ( $\$ 35.5$ ); chemicals and allied products, $\$ 54.8$ ( $\$ 56.2$ ); and miscellaneous commodities, $\$ 24.0$ (\$18.7). (9)

The following table shows the value of Canada s chief commodity exports in March and the quarter, ranked according to size in the quarter, with comparative data for 1955:

|  | March |  | January-March |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1955 | 1956 | 1955 | 1956 |
|  | (in thousands) |  |  |  |
| Newsprint paper | \$54,784 | \$54,907 | \$151,675 | \$165,560 |
| Wheat | 33,773 | 29,081 | 80,534 | 90,444 |
| Planks \& boards | 30,196 | 26,683 | 85,542 | 77,969 |
| Wood pulp | 25,309 | 23,467 | 65,922 | 72,473 |
| Nicke1 | 16,878 | 20,487 | 51,137 | 56,799 |
| Copper \& products | 12,573 | 16,490 | 35,778 | 50,103 |
| Aluminum \& products | 16,778 | 9,513 | 46,959 | 43,691 |
| Fish \& fishery products | 9,938 | 9,715 | 28,260 | 28,773 |
| Farm machinery \& implements | 11,348 | 8,432 | 25,218 | 23,915 |
| Petroleum \& products | 1,688 | 6,280 | 5,236 | 21,907 |
| Seeds | 3,636 | 3,745 | 12,278 | 21,745 |
| Asbestos \& products | 6,298 | 6,912 | 17,134 | 19,773 |
| Flour of wheat | 7,376 | 6,079 | 17,734 | 17,757 |
| Precious metals (except gold) | 3,423 | 3,397 | 10,886 | 15,885 |
| zinc \& products | 5,879 | 4,013 | 18,286 | 15,292 |
| Fertilizers | 7,949 | 5,596 | 19,361 | 14,682 |
| Alcoholic beverages | 4,531 | 4,748 | 11,619 | 12,992 |
| Pulpwood | 2,762 | 3,210 | 9,966 | 11,915 |
| Grains other than wheat | 9,135 | 2,747 | 19,205 | 11,452 |
| Aircraft \& parts | 2,545 | 4,114 | 5,251 | 9,778 |

Imports Up $31 \%$ In Value In February Boosted by large gains in a wide range of commodities, including rolling-mill products, farm machinery and implements, non-farm machinery, automobiles, crude petroleum and cotton products, the value of Canada's merchandise imports rose $31 \%$ In February to $\$ 405,024,000$ from last year's corresponding total of $\$ 307$, 873,000. This followed a rise of similar size in January to $\$ 403,700,000$ from $\$ 306,600,000$ a year earlier.

Imports were larger in February than a year earlier from all geographic areas except Comonwealth countries in Africa and Asia. Chief gain was in purchases from the United States, with substantially larger imports from the United Kingdom, Latin American countries and Europe.

Imports from the United States increased to $\$ 305,296,000$ from $\$ 232,692,000$ in February last year, gains being general for all main commodicy groups except fibres and textiles. Lazgest increases were in iron and products, wood and paper products, non-ferrors metal products, non-metallic minerals, and chemicals.

With gains in all groups except agricultural and vegetable products, imports from the United Kingdom in February increased to $\$ 30,896,000$ from $\$ 25$, 562,000 a year earlier. Main increases occurred in fibres and textiles and iron and products. Imports from the rest of the Comonwealch rose in February to $\$ 13,048,000$ from $\$ 10,787,000$ a year earlifr. There were increases purchases from Jamaica, Australia and New Zealand, but reduced Imports from India.

Due chiefly to larger purchases from Brazil, Colombia, Mexico and Venezuela, February's total imports from Latin Ameican countries rose to $\$ 30,391,000$ from $\$ 21,628,000$ a year earlier. Larger impores from Belgium and Luxembourg, France, Federal Republic of Cermany, Italy, Netherlands, and Switzerland, raised the total value of imports from European countries to $\$ 14,663,000$ from $\$ 9,648,000$. A large rise in imports from Japan was the crief factor in boosting purchases from all other countries in February to $\$ 10,122,000$ from $\$ 7,182,000$ a year ago.

The following were among the mafor individual commodities in Februay: nonfarm machinery, $\$ 42,362,000$ ( $\$ 26,330,000$ a year earlier); astomobile parts, $\$ 19,854,000(\$ 20,955,000)$; crude petroleum, $\$ 18,283,000(\$ 15,082,000)$; automotiles, $\$ 17,518,000(\$ 7,099,000)$, farm machinery and implements, $\$ 16,994,000(\$ 9,724,-$ $000)$; rolling-mill products, $\$ 15,852,000(\$ 7,042,000)$; cotton products, $\$ 10,-$ $026,000(\$ 7,309,000)$; engines ard boilezs, $\$ 9,823,000$ ( $\$ 9.025,000$ ); pecroleum products, $\$ 8,700,000(\$ 7,208,000)$; frults, $\$ 8,425,000(\$ 6,884,000)$; coal, $\$ 7,788,000(\$ 6,683,000) ;$ books and princed matter. $\$ 6,339,000(\$ 5,412,000)$; rubber and products, $\$ 6,074,000(\$ 5,131,000)$; coffee and chicory, $\$ 5,925,000$ ( $\$ 4,823,000$ ) ; pipes, tubes and fittings, $\$ 5,780,000(\$ 2,672,000)$; raw cotton, $\$ 5,323,000$ ( $\$ 4,506,000$ ); plastics and produces, $\$ 5,316,000(\$ 4,333,000)$; and synthetic fibres and products, $\$ 5,113,000(\$ 3,946,000)$. ( $10 \& 11$ )

MERCHANDISINC

Department Store Salas Increased 9.3\% in Week

Department store sales in Canada increased $9.3 \%$ in the week ending May 19 over the corresponding week a year earlier, DES reports. All provinces shared in the increase, led by Alberta with $22.2 \%$, followed by British Columbia with $11.2 \%$, Manitoba 9.2\%, Saskatchewan 8. 6\%, Quebec 7.3\%, Ontario 6.5\% and the Atlantic Provinces 5.9\%.

Sales of New Motor Vehicles Increased 11. $8 \%$ In Quarter

Sales of new motor vehicles in the first quarter of this year increased $11.8 \%$ from the same 1955 period. There were sales increases of $21.6 \%$ in March and $8.4 \%$ in February but a decrease of $0.4 \%$ in January. The overall rise in retail value was $26.3 \%$ in the quarter, with the March total up $38.7 \%$, February up $22.6 \%$ and January up $10.6 \%$.

First-quarter sales of new motcr vehicies totalled 93,150 as against 83,306 in the like 1955 period and the retail value was $\$ 277,765,000$ versus $\$ 219,990,000$. March saies were 43,334 units valued at $\$ 128,252,000$ versus 35,624 units valued at $\$ 92,435,000$.

January-March sales of new passenger cars totalied 76,677 units versus 70,831 with a retail value of $\$ 217,672,000$ versus $\$ 183,973,000$ in 1955. March sales were 36,551 units valued at $\$ 102,896,000$ versus 30,937 worth $\$ 78,690,000$ a year ago. The quarter's sales of new comerciai vehicies jumped to 16,473 units from 12,475 and the retail value to $\$ 60,093,000$ from $\$ 36,017,000$. In March the sales soared to 6,783 units from 4,687 and the value to $\$ 25,356,000$ from $\$ 13,745,000$.

Sales of 33,385 new motor vehicles were financed to the extent of $\$ 77,018,000$ in this year ${ }^{\prime}$ s first quarter as compared with 28,793 financed for $\$ 56,441,000$ a year earlier. In March the sales of 14,052 units were financed for $\$ 32,295,000$ versus 13,431 financed for $\$ 26,271,000$ a year earlier. In the January-March period the sales of 79,529 used motor vehicles were financed for $\$ 70,165,000$ versus 74,963 financed for $\$ 62,287,000$ a year earlier. In March the sales of 32,147 units were financed for $\$ 28,115,000$ versus 33,620 financed for $\$ 27,237,000$ a year ago. (12)

Retall Cash, Instalment And Charge Sales Higter In 1955

Retail cash, instalment and charge sales were higher in value in 1955 than in the preceding year, according to the Bureau ${ }^{\text {s }}$ quarterly report on retail credit.

Customers' accounts recelvable on the bocks of retallers at year ${ }^{6} \mathrm{~s}$ end were also up from a year earlier.

Cash sales in 1955 amounted to $\$ 8,188,100,000$ versus $\$ 7,887,900,000$ in 1954 . Charge sales were $\$ 3,009,100,000$ versus $\$ 2,746,400,000$, and instalment sales totalled $\$ 1,676,800,000$ versus $\$ 1,431,500,000$. Instalment accounts receivable at the end of che year amounted to $\$ 382,200,000$ versus $\$ 326,600,000$, and charge receivables totalled $\$ 540,900,000$ versus $3492,700,000$. Cash sales in the full year 1955 accounted for $63.6 \%$ of total sales, down from $65,4 \%$ in the preceding year, but charge saies increased to $23.4 \%$ from $22.7 \%$ and instalemt sales to $13 \%$ from $11.9 \%$. Instalment receivabies accounted for $41.4 \%$ of the year-erd total versus $39.9 \%$ a year earlier, and charge receivables fcr $58.6 \%$ versus $60.1 \%$.

General gains in cash sales were recorded among the trades in 1955 as compared with 1954. Instalment sales were larger for department stores, motor vehicle dealers, family clothing stores, women ${ }^{2}$ s clothing stores, furniture, appliance and radio stores, and jewellery stores, but lower for men's clothing and hardware stores. Charge sales were lower for department stores, motor vehicle dealers, men's clothing stores, women's clothing stores, furniture, appliance and radio scores, and smaliex for family clothing, hardware end jewellery stores.

Credit sales rose for grocery and combination stores, fuel dealers, and garages and filiing stations, but general store credit sales fell.

Battery Sales Up In Value Factory sales of electric storage batteries and parts increased $23 \%$ in April to $\$ 2,198,000$ from $\$ 1,777,000$ a year ago, raising the January-April total $10 \%$ to $\$ 8,352,000$ from $\$ 7,613,000$ in the corresponding period last year. (14)

Output Of Gypsum Products i̛p
Production of gypsum wallboard, lath, sheathing and block and tile increased in April to 58,266,657 square feet from 50,419,529 a yeaz earlier and gypsum plasters to 21,319 tons versus 20,100 a year ago. January-April output of gypsum wallboard, lath, sheathing and block and tile rose to $22,186,422$ square feet from $176,220,089$ in the corresponding period last year as did gypsum plasters to 84,209 tons from 82,951 . (15)

Steel Wire Production Output of steel wire and wire products increased in March Up In March \& Quarter and the first quarter over the corresponding periods a year earlier. Increases in the month ranged from neariy $70 \%$ for wire rope to $15 \%$ for steel wire and in the quarter from $64 \%$ for wire rope to $17 \%$ for wire fencing.

Quarterly totals were: stesl wire to 113,998 tons from 90,730 a year earlier; wire fencing to 6,105 tons ( 5,234 a year ago); wire rope to 10,489 tons $(6,386$ ) ; and nails, tacks and staples to 25,925 tons $(18,426)$. In March, steel wire outpat advanced to 39,866 tons from 34,732 a year earlier, wire fencing to 2,117 tons from 1,755 , wire rope to 3,681 tons from 2,170 , and nails, tacks and staples to 9,008 tons from 7,466.

Production of Stoves Production of most types of stoves and furnaces was higher in \& Fernaces in March March than in the preceding month. Output for March fox some of the main types: solid fuel cooking stoves and ranges, 2,390 units (2,375 in Februaxy); solid fuel heating stoves and space heaters, 2,405 $(2,080)$; gas cooking stoves and ranges (all sizes), 2,119 ( 2,097 ); gas cooking plates (no oven), 67 (3); electric rangettes, 3,135 (3,202); fuel oil (distillate) cocking stoves and ranges, 1,063 (815); fuel oll (distillate) heating stoves and space heaters, $4,015(4,182)$; and warm ai= furnaces (coal-,wood, and oil-burning), 8,885 (6,903). (17)

Output of Clay Products Increased In Februaty

Froducers' sales of products made from Canadian clays increased $45 \%$ in February to $\$ 2,489,773$ from $\$ 1,712,123$ a year eazlier. Increased sales values were reported for building brick to $\$ 1,681,348$ from $\$ 1,041,852$ a year earlier, structural tile to $\$ 294,594$ from $\$ 253,894$, drain tile to $\$ 100,310$ from $\$ 70,509$, sewer pipe and flue linings to $\$ 252,236$ from $\$ 219,094$, fireclay blocks and shapes to $\$ 36,555$ from $\$ 23$,028 , and "other" clay products to $\$ 81,955$ from $\$ 59,619$. Pottery, the lone exception, fell to $\$ 42,775$ from $\$ 44,127$. (18)

## Fur Goods Industry In 1954

Factcry value of products shipped by the fur goods industry in 1954 declined $8.6 \%$ to $\$ 58,464,790$ from $\$ 63,-$ 991,716 in the preceding year. Establishments fell in number to 581 from 600 a year earlier, employees to 5,289 from 5,945 , salaries and wages to $\$ 14,348,383$ from $\$ 15,847,754$, and cost of materials to $\$ 36,058,592$ from $\$ 39,639,350$. Women's fur coats, boleros and jackets accounted for $77 \%$ of the total value of pioducts in 1954 at $\$ 45,263,054$ as compared with nearly $79 \%$ worth $\$ 50,337,915$ in 1953. Fur capes were valued at $\$ 1,662,624$ versus $\$ 1,105,688$, fux trimoing $\$ 1,640,523$ versus $\$ 1,415,352$, and dressed skins $\$ 1,781,845$ versus $\$ 2,023,394$. Amount received for custom work, repairs and storage dropped to $\$ 5,210,809$ from $35,805,597$. (19)
Shipments of Rubber
Footwear Up In 1955

Factory shipments of rubber footwear increased sharply in 1955 as compared with the preceding year, amounting to $15,123,619$ pairs valued at $\$ 36,322,350$ as compared with $12,545,217$ pairs worth $\$ 30,449,362$, according to advance figures released by the DBS. The following table shows the quantity and value of factory shipments by main types for 1955.

Kind

Boots, all rubber:
(a) Knee, stormking and hip

$$
1,629,116
$$

$$
5,602,075
$$

$\frac{\text { Factory }}{\frac{\text { Shipments, }}{} 1955}$| Quantity |
| :---: |
| Pairs |(b) Lumbermen's, etc

(b) Lumbermen's, etc. ........................................ 527,836 2,182,972

Boots, rubber bottoms and leather tops:
Lumbermen's, etc. .......................................... 138,167 917,748
Bottoms for leather tops ................................. 205,216 604,989
Overshoes and goloshes:

(b) All rubber, lined and unlined $\ldots \ldots . . . . . . .$.

Light and heavy rubbers
3,849,074 4,976,924
$\begin{array}{lll}\text { Utility footwear, with canvas or other fabric tops } \quad 2,078,752 & 3,942,208 \\ \text { Plastic waterproof footwear }\end{array}$
Plastic waterproof footwear ........................................706,796 2,257,487
Other footwear ........................................... .... 411,417* 902,381*
Total footwear …...................................15,123,619 36,322,350

* Includes leather footwear and bathing shoes.

Women's And Children's Factory Activity slackered in the women's and children's Clothing Industries In 1954 factory clothing industries in 1954, according to the Bureau's annual industry report. The factory selling value of the products shipped in 1954 grossed $\$ 263,040,000$, a decrease of $\$ 2,718,000$ or $1 \%$ from the preceding year's $\$ 265,758,000$. A fall in employment accompanied the decline in the value of shipments. Employees numbered 34,103 in 1954 compared with 35,170 in 1953, down $3 \%$, while their earnings totalled $\$ 73,567,000$ compared with $\$ 73,983,000$. Material costswere down to $\$ 139,973,000$ from $\$ 140,969,000$

Values of factory shipments in 1954, with 1953 figures in brackets, were as follows: women's dresses, $\$ 77,233,000(\$ 77,614,000)$; women's coats and suits, $\$ 53,319,000$ ( $\$ 56,092,000$ ) ; children's clothing, $\$ 44,425,000(\$ 45,348,000)$; skirts, blouses, slacks and jackets, $\$ 37,091,000(\$ 37,391,000)$; lingerie, $\$ 32,420,000$ ( $\$ 31,417,000$ ) : "other" outerwear, $\$ 18,553,000(\$ 17,895,000)$.

Main product of the industry was women's and misses' rayon and rayon mixture dresses of which $6,254,000$ valued at $\$, 4,292,000$ were shipped. Shipments of other main commodities in order of importance were the following women's and misses' garments: wool coats, $1,582,000$ valued at $\$ 36,282,000$; wool suits, 455,500 at $\$ 11,366,000$; and fine cotton dresses, 2,213,000 at $\$ 11,122,000$. Children's wool coats followed with shipments of 852,000 worth $\$ 7,323,000$.

Imports of clothing and furnishings fell to \$57,119,000 in 1954 from \$61,221,000 in the preceding year, but exports increased slightly to $\$ 1,329,000$ from $\$ 1,-$ 285,000. (20)

## Men's Factory Clothing Industry

Value of shipments in the men's factory clothing industry declined $\mathbf{1 2 . 2 \%}$ in 1954 to $\$ 240,390,285$ from $\$ 273,946,025$ in the preceding year, according to the Bureau's annual report on the industry. Number of establishments fell to 582 from 601 a year earlier, employees to 31,886 versus 35,119 , and salary and wage payments to $\$ 67,578,714$ from $\$ 74,709,888$. Cost of materials used fell $10.4 \%$ in 1954 to \$132,032,166 from \$147,283,980

Factory shipments of men's suits, the industry's most important product, fell to $1,643,134$ valued at $\$ 57,560,105$ in 1954 from $1,825,640$ at $\$ 63,953,064$ in 1953, but shipments of boys' suits increased from 158,333 worth $\$ 1,751,299$ in the earlier year to 194,870 worth $\$ 2,218,724$ in the later Men's overcoats and topcoats were shipped to the extent of 624,499 coats with a value of $\$ 18,776,370$, down sharply from the 851,078 coats worth $\$ 24,288,410$ delivered in 1953.

Shipments of pants and slacks totalled $3,063,664$ men's and $1,391,066$ boys' valued at $\$ 17,957,864$ and $\$ 3,673,688$, respectively. These figures are considerably lower than the corresponding figures of a year before which were $3,353,415$ men's and $1,67 / 4,913$ boys' valued at $\$ 20,487,487$ and $\$ 4,846,242$. Men's fine cotton shirts for dress or business were shipped to the amount of 616,311 dozen worth $\$ 17,848,496$, somewhat lower than the year before when shipments of this commodity totalled 631,342 dozen worth $\$ 18,411,254$.
(21)

## Concrete Products Industry

Value of factory shipments in the concrete products industry increased $31 \%$ in 1954 to a record $\$ 102$, 098,000 as compared with the preceding yeer's $877,881,000$. In 1954 more establishments, 555 versus 486 , paid more salaries and wages, $\$ 22,631,000$ against $\$ 19,385,000$, to more employees, 7,539 versus 6,722 . Costs of materials in the year jumped $34 \%$ to $\$ 46,804,000$ from $\$ 34,886,000$ in 1953.

Value of factory shipments of all products, with the exception of concrete chimey blocks, increased in 1954. Value of concrete bricks rose to $\$ 4,221,000$ from $\$ 3,013,000$ a year earlier, biocks -- cinder, gravel and other aggregates .. to $\$ 27,340,000$ from $\$ 24,398,000$, concrete burial vaults to $\$ 213,000$ from $\$ 190,000$, drain-, sewer-, water-pipe and culvert tile to $\$ 11,632,000$ from $\$ 10,071,000$, artificial stone to $\$ 3,135,000$ from $\$ 2,530,000$, concrete laundry tubs to $\$ 550,000$ from $\$ 483,000$, ready-mixed concrete to $\$ 42,753,000$ from $\$ 27,571,000$, a 11 "other" products to $\$ 11,395,000$ from $\$ 8,715,000$. Concrete chimey blocks fell to $\$ 680,000$ from $\$ 809,000$. (22)

## Production of Toys And Games

Toys and games were produced in Canada in 1954 to the value of $\$ 17,666,000$, a decline of about $10 \%$ from the preceding year's $\$ 19,537,000$, according to the Bureau's annual report on miscellaneous manufactures. Value totals were lower than in the preceding year for most kinds of toys and games, exceptions being doll carriages, balloons, and children's vehicles other than tricycles.

Values for some of the larger items were: doll carriages, $\$ 1,125,660$ ( $\$ 748$, 250 in 1953); dol1s, $\$ 3,400,756(\$ 3,410,457)$; dol1s' furnishings, $\$ 285,661$ $(\$ 478,873)$; metal toys, $\$ 1,719,465(\$ 2,347,334)$; plastic toys, $\$ 3,390,543$ ( $\$ 4,346,095$ ); wooden toys, $\$ 684,376(\$ 862,788)$; and stuffed animals, $\$ 1,200,532$ ( $\$ 1,342,232$;

Rubber toys and novelties were produced to the value of $\$ 417,488$ ( $\$ 569,836$ in 1953); balloons, $\$ 346,281$ ( $\$ 334,011$ ); tricycles, $\$ 1,185,556(\$ 1,502,241)$; other children's vehicles, $\$ 779,871$ ( 9768,288 ); games and puzzles, $\$ 1,815,399$ ( $\$ 1,840,027$ ) : and misceilaneous toys (including toy vehicles), $\$ 1,314,459$

## Shipbuilding Industry Value of production in Canada ${ }^{1}$ s shipbuilding industry in

1954 dec lined $14.5 \%$ to $\$ 156,607,000$ from $\$ 183,215,000$ in 1953, according to the Bureau's annual report on the shipbuilding industry. Fewer establishments in the year ( 76 versus 79) employed less personnel ( 19,356 versus 22,571 ), lowering salaries and wages to $\$ 65,257,000$ from $\$ 72,732,000$ a year earlier. Costs of materials dropped to $\$ 56,260,000$ from $\$ 65,821,000$ and fuel and electricity costs eased to $\$ 1,774,000$ from $\$ 1,870,000$.

Production of all types of naval vessels accounted for $\$ 29,634,000$ in 1954 as compared with $\$ 14,960,000$ in 1953; cargo and cargo-passenger vessels, $\$ 23,948,000$ ( $\$ 17,609,000$ a year earlier); tankers, $\$ 7,211,000$ ( $\$ 7,453,000$ ) ; dredges, $\$ 1,094,000$ ( $\$ 1,588,000$ ) ; ferries, $\$ 1,339,000$ ( $\$ 141,000$ ); scows and barges, $\$ 1,790,000(\$ 567,-$ $000)$; and all "other" commercial vessels, $\$ 3,737,000(\$ 10,603,000)$. Production of boilers, engines, etc., as well as repairs and conversions amounted to $\$ 201,867,000$ in the year as compared with $\$ 215,643,000$ in the preceding year. (24)

## Boat Building Industry

Value of factory shipments in the boat building industry reached a new high record $\$ 9,292,424$ in 1954, topping the previous high total of $\$ 8,463,531$ in 1953, according to the annual report issued by DBS. Number of establishments engaged in the industry fell to 200 from 215 but the number of employees increased to 1,572 from 1,508, pushing their earnings up to $\$ 3,923,909$ from $\$ 3,545,079$ a year earlier. Cost of materials used also increased in 1954, rising to $\$ 3,758,724$ from the preceding year's $\$ 3,248,688$. This industry produced more canoes, sailboats, outboard boats, and "other" types of boats in 1954, but less rowboats, skiffs, dories, motor-boats, life-boats, and whaleboats than in the previous year. (25)

Aircraft And Parts Industry
Factory value of products made by Canada's aircraft and parts industry dec 1ined $14 \%$ in 1954 to $\$ 343,011,-$ 000 from $\$ 398,744,000$ a year earlier and $19.7 \%$ from 1944's all-time peak of $\$ 425$, 982,000 , according to the Bureau ${ }^{\circ}$ s annual industry report. Number of plants increased to 47 from 43 but the number of employees fell to 35,095 from 38,048 and salaries and wages to $\$ 135,863,000$ from $\$ 142,376,000$. Cost of materials increased to $\$ 158,893,000$ from $\$ 135,757,000$.

Value of aircraft completed in the year amounted to $\$ 186,934,000$ as compared with $\$ 174,847,000$ in the preceding year; aircraft not finished, $\$ 35,724,000$ ( $\$ 74,-$ 314,000 ); repairs, $\$ 31,072,000(\$ 28,257,000)$; parts made, including value of work done on developing aircraft and engines, $\$ 167,353,000(\$ 186,596,000)$. (26)

Transportation Equipment Industries Factory value of products manufactured by Canada's transportation equipment industries in 1953 grossed $\$ 2,089,938,000$, an increase of $16 \%$ over the preceding year's $\$ 1,803,700,000$, according to the Bureau's general review of the group. There were 621 plants in operation during the year ( 617 in 1952) with 156,059 employees ( $146,-$ $360)$, and salary and wage payments of $\$ 555,411,000(\$ 473,118,000)$. Cost of materials at factories amounted to $\$ 1,110,954,000(\$ 1,009,471,000)$.

Values by industries for 1953 were as follows, in millions: aircraft, $\$ 398.7$ ( $\$ 244.6$ in 1952); bicycles, $\$ 10.9$ ( $\$ 7.6$ ); boat building, $\$ 8.5$ ( $\$ 8.1$ ); motor vehicles $\$ 835.6$ ( $\$ 767.4$ ); motor vehicle parts, $\$ 307.7$ ( $\$ 276.8$ ); railway rolling-stock and parts, $\$ 338.3$ ( $\$ 332.2$ ); shipbuilding, $\$ 183.2$ ( $\$ 159.1$ ); and miscellaneous, $\$ 7.0$ ( $\$ 8.0$ ). (27)

Output of Chemicals Up $10.6 \%$ In 1953

Canadian manufacturers produced $\$ 881,500,000$ worth of chemicals and allied products in 1953, an increase of about $10.6 \%$ from the preceding year s $\$ 796,600,000$, according to the Bureau ${ }^{7}$ annual general review of the group of industries. The 14 industries in the group had
1,105 plants in 1953, employed 50,207 persons and paid them $\$ 164,591,000$ in salaries and wages. In 1952, 1,075 plants had 47,694 employees and paid $\$ 148,076,000$ in salaries and wages. Factory production values weze larger for all industries of the group except vegetable oils and compressed gases. (28)

Twenty-Five Cities Accounted for $55 \%$ of Canada's Manufacturing Output In 1953

The proportion of the gross value of Canada's manufacturing output accounted for by the 25 leading manufacturing centres was $55 \%$ in 1953, unchanged from the preceding year, according to the DBS. The latest report on the geographical distribution of the manufacturing industries shows that in 1953 the value of products manufactured in Canada was $\$ 17,785,000,000$ versus $\$ 16,-$ $983,000,000$ in 1952. The share accounted for by the 25 leading centres was $\$ 9,776,-$ 000,000 versus $\$ 9,346,000,000$.

The 25 leading centres had larger numbers of factories at 13,735 versus 13,527 This represented $36 \%$ of $1953^{\prime} \mathrm{s}$ national total of 38,107 , and $35.7 \%$ of the all-Canada total of 37,929 in 1952. The number of employees in manufacturing in the 25 leading centres rose to 706,248 from 685,650 , and the all-Canada total to $1,327,451$ from $1,288,382$. However, the proportion working in the 25 leading centres was unchanged at $53.2 \%$.

Manufacturing payroll in the 25 centres climbed to $\$ 2,203,000,000$ from $\$ 2,023,-$ 000,000 , and the national total to $\$ 3,957,000,000$ from $\$ 3,638,000,000$. The proportion for the leading centres climbed to $55.7 \%$ from $54.8 \%$. Expenditures on materials and supplies cost Canadian manufacturers $\$ 9,381,000,000$ in 1953 , up from $\$ 9,146,000,000$ in the preceding year, the 25 -city proportion rising to $56.2 \%$ from $55.7 \%$.

Montreal continued to be Canada's leading manufacturing city in 1953 with a total of $\$ 2,043,000,000$ versus $\$ 1,961,000,000$ in 1952 , followed by Toronto with $\$ 1,876,000,000$ versus $\$ 1,790,000,000$. Hamilton was next in order with $\$ 824,407,000$ versus $\$ 781,597,000$, Windsor next with $\$ 682,273,000$ versus $\$ 646,949,000$, Vancouver $\$ 448,592,000$ versus $\$ 437,663,000$, Montreal East $\$ 425,407,000$ versus $\$ 408,257,000$, Winnipeg $\$ 300,187,000$ versus $\$ 296,264,000$, Sarnis $\$ 213,783,000$ versus $\$ 198,879,000$, London $\$ 199,099,000$ versus $\$ 177,204,000$, and Kitchener $\$ 193,983,000$ versus $\$ 189,466,-$ 000. Other leading manufacturing centres were: Edmonton, St. Laurent, Quebec, New Toronto, Calgary, Leaside, St. Catharines, St. Boniface, Brantford, Sault-Ste-Marie, Peterborough, Shawinigan Falls, Welland, Now Westminster, Niagara Falls, Three Rivers, Lachine, Ottawa, and Chatham. (29)

HEALTH \& WELEARE

More Births, Deaths \& Marriages In April

Larger numbers of births, deaths and marriages were registered in provincial vital statistics offices in April than in the same month last year, DBS reports. Births rose to 35,609 from 34,458, deaths to 11,069 from 9,838, and marriages to 7,407 from 6,763. January April totals were: births, 144,532 ( 141,497 a year ago); deaths, 43,489 (43,534); and marriages, $26,195(25,909)$. (30)

Volume of Health Care For Selected Income Groups

Only $45.3 \%$ of Canada's population in the low income group receive any kind of health care as compared with $53.7 \%$ of persons in the medium income group, $55 \%$ in the lower level of the high income group and $61.1 \%$ in the upper level of the high income group, according to the ninth report on the first nationwide study of illness among Canadians, made in 1950-51.

Based on a survey by the Department of National Health and Welfare and the Dominion Bureau of Statistics in cooperation with provincial health departments, the report records the differences in the amount of health care received by Canadians in various income groups. For purposes of the survey the income groups were defined as follows in 1950-51: low, under $\$ 1,500$ per annum; medium, 1,500 to $\$ 2,999$; high (lower), \$3,000 to \$4,999; high (upper), \$5,000 and over.

Volume of sickness: In 1950-51 the average number of person-days of disability per 1,000 persons was 17,833 for the low income group, 11,042 for the medium income group, 9,628 for the high income group (lower), and 11,384 for the high income group (upper). While persons with low incomes reported more disabling illness than persons with medium or high incomes, the average number of times persons of various income groups were ill varied rather little from about two complaint periods per person.

Physicians' seryices: In the low income group, $37.2 \%$ of persons received physicians care as compared to $43.9 \%$ in the medium income group and 45.2 in the high income group. Estimates of the average number of doctors' calls and clinic visits per 1,000 persons showed much the same income group pattern as the figures recording the percentage of persons reporting physicians care. The average number of calls or visits per 1,000 persons was lower for the low income group $(1,484)$ than for the medium and high income groups ( 1,811 and 1,938 , respectively). However, the average number of doctors calls and clinic visits reported by those persons who received some physicians' care ranged from 3,773 per 1,000 persons for the low income group to 4,014 for the medium income group and 4,209 for the high income group.

People in the low income group received physicians" care for a lower proportion of their complaint periods ( $21.4 \%$ ) than persons in the medium and high income groups ( $25.3 \%$ and $27.2 \%$, respectively). Similarly the low income group reported 8.78 doctors' calls and clinic visits per 100 disalility days, as against 16.82 for the medium income group and 20.78 for the high income group.

In-patient hospital care: An estimated $10 \%$ of persons in the 1 ow income group received in-patient hospital care. The corresponding figures for the medium and high income groups were $11 \%$ and $9.3 \%$, respectively. For the low income group the average number of hospital periods per 1,000 persons was 120 , lower than the medium income group figure of 132, but higher than the high income group figure of 108 . But the lower income group had an average of 2,566 person-days of hospitalization per 1,000 persons which was higher than the ones reported by the medium and high income groups ( 1,715 and 1,411 , respectively). The high proportion of person-days of hospitalization for the low income group can be explained by the fact that the low income group suffered more disabling illness. The average number of person-days of hospitalization per 100 disability days for the low, medium and high income groups was $14.11,15.53$ and 12.85 , respectively.

It was the extremely high amount of hospital cate received by males $25-44$ in the low income group, particularly on account of tuberculosis or accidents, that brought up the number of hospital days per 100 disability days. Out of every 100 disability days, males $25-44$ in the low income group spent 24.47 days in hospital. The corresponding figures for the medium and high income groups were 14.01 and 12.39 days. However, excluding tuberculosis and accidents these figures change to $6.19,10.25$ and 12.92 , respectively.

Home nursing services: About the same proportion (1.2\%) of persons in the low and medium income groups received home nursing care. The proportion for the high income group was $0.8 \%$. In relation to disability days reported, the low income group received the least graduate nursing care ( 0.39 visits per 100 disability days). The medium income group received a little more ( 0.42 visits per 100 disability days), but a considerably greater amount was received by the high income group ( 0.61 per 100 disability days). The most non-graduate nursing care was received by the medium income group ( 0.72 days per 100 disability days), followed by the low income group ( 0.49 per 100 disability days), and the high income group ( 0.27 per 100 disability days).

Operations: Compared with other income groups, fewer people in the low income group reported operations ( $3.2 \%$ as compared with $3.5 \%$ in the medium income group and $4.2 \%$ and $5 \%$ in the lower high and upper high income groups). This tendency was preserved in the figures for operations reported by the various income groups.

Dental care: Only $9.1 \%$ of persons in the low income group visited a dentist during the year, as against $14.1 \%$ of the medium income group and $19.3 \%$ of the high income group. The average number of dental visits per 1,000 persons in the low income group was 160 . This was not much more than half the number reported for the medium income group (302) and not much more than a third of the number reported for the high income group (450).

Examinations for glasses: Examinations for glasses were reported by $2.9 \%$ of the low income group, $3.6 \%$ of the medium income group and $3.5 \%$ of the high income group. The number of examinations per 1,000 persons in the low income group was 32. This was well below the 44 examinations per 1,000 persons reported by the medium income group and the 41 per 1,000 persons reported by the high income group. (31)

## M I N ING

Production \& Imports Of Coal Up In April

Domestic output and landed imports of coal increased in April. The month"s production advanced to $1,086,000$ tons from 946,447 a year ago, boosting the January-April total to $5,493,121$ tons from 5,073,582. Landed imports rose to $1,928,168$ tons in April versus 1,877,897 a year ago and to $4,131,350$ tons in the four-month period from 3,646,457 last year. (32)

Production And Shipments of Salt Up Sharply In March And Quarter

Output of dry common salt increased sharply in March to 65,470 tons versus 41,171 a year ago, boosting the quarter's production to 233,733 tons as compared with 134,220 in the corresponding quarter last year. March shipments of salt increased correspondingly to 61,351 tons from 40,141 a year earlier, advancing the January-March total to 225,201 tons from 129,857. (33)

Gold Production Rose Moderately In Quarter

Production of gold increased in March to 384,508 fine ounces from 372,077 a year ago, raising the first-quarter total $1.8 \%$ to $1,108,691$ fine ounces from $1,089,090$ in the corresponding period last year. Production increases in the quarter were recorded in Newfoundland and Nova Scotia to 3, 147 fine ounces from 2,537; Quebec, 285, 293 ( 284,727 ); Ontario, $636,433(610,104)$; and the Northwest Territories, 84, 680 (78, $=$ 328). Output in the Prairie Provinces fell to 51, 880 fine ounces from 54,898, British Columbia to $46,999(57,821)$, and the Yukon to 241 (675).

Production in March was as follows by areas: Newfoundland and Nova Scotia, 1,431 fine ounces (711 a year ago); Quebec, 97,798 (93,058); Ontario, 223,033 (208, 26も); Prairie Provinces, 17.815 (19,514); British Columbia, 15, 237 (20,122); Yukon, nil (621); and the Northwest Territories, 29,176 (29,785). (34)

Crude Petroleum Production Increased $47.9 \%$ In February

Output of crude petroleum climbed nearly $48 \%$ in February to $13,538,946$ barrels from 9,151,702 a year ago, raising the January-February total about $74 \%$ to $27,-$ 141,167 barrels from $15,638,100$ in the corresponding period last year, DBS reports.

February sales of natural gas increased $38 \%$ to $16,648,462,000$ cubic feet from $12,025,327,000$ a year earlier and $40 \%$ in the January-February period to $34,566,612,-$ 000 cubic feet versus $24,666,630,000$ a year ago. Manufactured gas sales rose $3.5 \%$ in the month to $1,827,332,000$ feet from $1,765,306,000$ last year, boosting the cumulative total $5.8 \%$ to $3,758,790,000$ cubic feet as compared with last year's 3 , $550,920,000$ cubic feet. (35)

Production of Leading Minerals Production of 14 of Canada's 16 leading minerals increased in February as compared with a year earlier. Major gains were in petroleum to $13,538,946$ barrels from $9,151,702$ a year earlier, natural gas to $17,425,650 \mathrm{M}$ cubic feet from $13,981,154$, cement to 1,283 , 208 barrels from 889,592 , clay products to $\$ 2,489,773$ from $\$ 1,700,976$, gypsum to 273,892 tons from 164,671 , iron ore to 139,131 tons from 83,704 , and salt to 128 , 317 tons from 82,601. Production of asbestos declined to 67,853 tons from 68,520, and of lead to 14,226 tons from 15,018 .

February production of the other minerals was: coal, $1,420,216$ tons $(1,276,-$ 643 a year earlier) ; copper, 26,867 tons ( 25,150 ); gold, 353,233 fine ounces ( 350 , 683); lime, 101,857 tons ( 97,679 ); nickel, 14,997 tons ( 13,375 ); silver, $2,094,467$ fine ounces ( $1,960,506$ ); and zinc, 35,198 tons (32,068). (36)

## ELECTRIC POWER

Production Of Electric Energy Slightly
Lower In March But Up In Ist Quarter

Production of electric energy by Canada's central electric stations fell to 6,487 , 121,000 kilowatt hours a March from 6,634, = 995,000 in the corresponding month last year but the output for the first quarter was up slightly to $19,174,717,000$ kilowatt hours from $19,578,000$.

First-quarter output totals follow by provinces, in thousands: Newfoundland, 253,379 kilowatt hours (59,328 a year ago); Prince Edward Island, 10,620 (11,369); Nova Scotia, $329,003(300,999)$; New Brunswick, $184,347(230,296)$; Quebec, $8,198,430$ $(8,975,439)$; Ontario, $6,648,324(6,350,264)$; Manitoba, $926,855(815,684)$; Saskatchewan, $398,795(369,559)$; Alberta, 527,067 ( 431,441 ); British Columbia, 1,673,092 (1, $=$ 572,814); and Yukon and Northwest Territories, 24,805 (23,944). (37)

First Five-Year Count Got Under Way On June 1

Zero day for Canada's first national five-year Census was June 1 , when upwards of 16,000 enumerators under the direction of 263 census commissioners began calling on every household and farm in Canada. By the end of June they will have recorded all Canadians living on June 1 and have collected a wide range of useful information about Canada's farms.

Many months of planning by the Bureau of Statistics lie behind the mobilization of the large country-wide field force of census-takers, and the distribution of the great quantity of census questionnaires and other records they will use in carrying out their task. During the latter part of April and early May the Bureau shipped out to commissioners across Canada some 20,000 packages of census questionnaires, other forms and instructional pamphlets - over 16,000 for individual enumerators and several thousand containing reserve census forms and other materials for commissioners. By May 25 the organization and preparation of the census-taker army was completed with final classes for the instruction of enumerators.

Both population and farm questionnaires for the 1956 Census are much shorter than those used in 1951. The population form has been cut to five questions - age, sex, marital status, relationship to the head of the household, and whether living on a farm - all easy to answer. With this brief questionnaire, the urban censustaker will enumerate many more people in the same time than in 1951. The agricultural census form has only a third the number of questions five years ago, and every farmer was sent an advance form early in May that he might use to prepare answers at his own convenience in readiness for the census-taker's call.

In this Census, mark-sense cards - first used in 1951 for population and housing - are also being used for the more detailed agriculture questionnaire, replacing the former lengthy form in which entries were written. With the marksense card, the census-taker records the answers to questions by marking an $X$ with a special pencil in appropriate squares. The information thus recorded is later transferred by electronic machines to punch cards, which are used for tabulation of the anonymous census results. These stream-lined methods enormously speed up the tabulation and compilation of census returns. In spite of the estimated jump of nearly 2,000,000 in Canada's population since 1951, it is expected that final population figures will be available by January next year and much of the count before the end of this year, and that the full agriculture figures will be ready next Spring.

PRICES

## Security Price Indexes

| Investors' Price Index | May 24 | May 17 | April 26 |
| :---: | :---: | :---: | :---: |
| Total Common Stocks | 260.6 | 1935-39 239.5100 | 270.8 |
| Industrials | 273.7 | 284.4 | 283.9 |
| Utilities | 200.4 | 205.1 | 206.5 |
| Banks | 267.7 | 269.1 | 288.1 |
| Mining Stock Price Index |  |  |  |
| Total Mining Stocks | 133.3 | 137.8 | 136.9 |
| Golds | 76.5 | 79.3 | 79.0 |
| Base Metals | 263.4 | 271.6 | 269.5 |

Number of school teachers in the 10 provinces of Canada in 1954 increased $4 \%$ from the preceding year and about $19 \%$ since 1950, according to the Bureau's annual report on teachers' salaries and qualifications. Women teachers accounted for 77.493 of the total versus 74,080 in the preceding year, and men teachers for 27,795 versus 26,883.

Teachers in the nine provinces (except Quebec) were distributed as follows: $18 \%$ in one-room rural schools, $12 \%$ in rural schools of two to five rooms, $32 \%$ in towns and villages, and $38 \%$ in cities and metropolitan areas. Since 1950 there has been a decrease of $22 \%$ in the numbers of teachers in one-room rural schools, an increase of $27 \%$ in two to five-room schools, $42 \%$ in town and village schools including rural schools of six or more rooms, and a $27 \%$ increase in city schools. Married women accounted for $25 \%$ of all teachers and $35 \%$ of the women teachers. Twenty-four per cent of the women teachers in city schools were married, 36\% of those in town and village schools, $44 \%$ of those in two to five-room rural schoole, and $48.6 \%$ of those in one-room rural schools.

In the nine provinces $89.6 \%$ of the teachers had training equivalent to at least junior matriculation (high school graduation) plus one year of professional training. Eighteen per cent had a university degree and the professional training required to teach secondary grades. In one-room rural schools $25 \%$ had less training than the above minimum as opposed to $29 \%$ in 1953. The total number of teachers With less training than this (usually junior matriculation plus 6 weeks of professional training) increased from 2,068 in 1953 to 3,120 in 1954, while the numbers teaching on a permit decreased from 4,715 to 3,333 .

Excluding Ontario and Quebec, the median number of years of experience was 7.6 Viars (ranging from 3.6 years in Newfoundland to 9.5 in Alberta), slightly less than the 8 years for 1953. The median for all cities was 13 years in contrast to 14 years in 1953. In the one-room rural schools half the staff in Alberta had over 7 years of teaching experience and in Nova Scotia and British Columbia over 6 years, while in Manitoba they had barely more than 2 years and in Newfoundland only 1.4 years.

Between the school years 1953 and 1954, 32\% of all teachers changed employers compared with $2 \%$ in the preceding year. Between the school years 1953 and 1954, $20 \%$ of the teaching staffs of eight provinces left the profession. Marriage accounted for $22 \%$ of this loss and women returning to household duties for $26 \%$ 。

The median class size for cities was 35.3 and for towns and villages 32.7. In cities, over half the classes had more than 34 pupils and close to $20 \%$ had 40 or more. In one-room rural schools $2.0 \%$ of classes had 40 or more pupils.

Median salaries ranged from $\$ 1,197$ in Newfoundland to $\$ 3,510$ in British Columbia. That for the nine provinces was $\$ 2,654$, an increase of $\$ 689$ or $35 \%$ over the median for 1950, and an increase of \$147 over the median for 1953. Median salaries in one-room rural schools ranged from \$956 in Newfoundland to $\$ 2,816$ in British Columbla with a median of $\$ 2,077$ for the nine provinces, an increase of $25 \%$ over 1950 and an increase of $\$ 154$ over 1953. In general, for all types of schools, teachers' salaries were higher in the provinces of Ontario and westward than in the Atlantic Provinces.

Railway Car Loadings Due to the Victoria day holiday week-end, railway car Lower In 3rd Week of May loadings fell $9.6 \%$ in the third week of May as compared with a year earlier, but loadings for the year to date climbed $10 \ldots 8 \%$. Cars received from connections declined $7.2 \%$ in the week but rose $11 \%$ in the cumulative period. Loadings in Canada in the week ending May 21 totalled 77,562 cars as compared with 85,837 a year earlier, bringing the January 1 May 21 total to $1,558,555$ cars as compared with $1,407,053$. Receipts from connections were 29,662 cars in the week versus 31,952 and 698,066 cars in the cumulative period versus 628,649. (39)

Revenues \& Expenses of Railways Up In 1955

Operating revenues of Canada's principal railways totalled $\$ 1,184,300,000$ in 1955, an increase of $8.9 \%$ over the preceding year's $\$ 1,087,383,000$. The rise was brought on by a substantial increase of $\$ 88,000,000$ in freight revenue to $\$ 953,609,000$. 0perating expenses rose $2.4 \%$ to $\$ 1,038,050,000$ from $\$ 1,014,182,000$. As a result, net operating revenue rose to $\$ 146,250,000$, nearly double the $\$ 73,200,000$ recorded in 1954. Operating income amounted to $\$ 93,930,000$, up steeply from $\$ 34,052,000$. Revenue freight carried rose $15.4 \%$ to $179,776,000$ tons from $155,747,000$ and there were almost exactly $27,000,000$ passengers carried, down $4.2 \%$ from $28,173,000$,

## H I G H W A Y S

524,055 Miles Of Highways And Rural Roads In Canada

Mileage of Canada's highways and rural roads at the end of the fiscal year 1954 totalled 524,055 , an increase of 7,246 over a year earlier. Mileage of concrete, bituminous pavement, and bituminous surface roads increased to 33,321 from 30,731 , but roads with gravel, crushed stone and other surfaces eased to 159,295 miles from 160,266. Total surfaced mileage increased to 192,616 from 190,997 . Mileage of earth roads increased to 331,439 miles from 326,812 .

## LABOUR

Industrial Employment Index Reached New Peak For March 1

Resumption of operations in plants which had been strike-bound since last September contributed materially to a contra-seasonal rise of $0.7 \%$ in

Canada's March 1 index of industrial employment. At $113.1(1949=100)$, this figure was a maximum for the time of year, $7.1 \%$ above last year's March 1 figure and $2.8 \%$ above the previous March 1 peak of 110.0 in 1953. The payrolls index, at 157.1, established a new maximum for the time of year, $11.2 \%$ higher than at the same date in 1955. Per capita earnings stood at $\$ 63.15$, to date the highest in the record. The average was $\$ 62.43$ at February 1 and $\$ 60.88$ at March 1, 1955.

CONSTRUCTION

Starts And Completions of New Dwelling Units Rose In First Two Months of 1956

Both starts and completions of new dwelling units increased slightly in the first two months of 1956 as compared with a year earlier. There was also an appreciable rise in the number of units under construction at month-end. Starts in the January-February period increased to 8,683 units from 7,969 a year earlier, completions to 16,970 units from 16,581 , and units under construction at the end of February to 69,692 from 59,814.
(Publications are numbered similarly to news items to indicate source of latter)
1-M: Farm Net Income, 1955, 25k
$2-\mathrm{M}$ : Grain Statistics Weekly, May 16, 10,
3-Dairy Review, April, 256
4-Dairy Statistics, 1955, 25k
5-M: Oils \& Fats, April, 10́d
6-M: Sugar Situation, April, 10\&
7-M: Production of Eggs, April, 10k
8-M: Leaf Tobacco Production \& Value, 1955, 10k

10-Trade of Canada - Monthly Sunmary of Foreign Trade, February, 10k
11-Trade of Canada - Imports for Consumption, February, 20d
12-New Motor Vehicle Sales \& Motor Vehicle Financing, March, 256
13-Hetail Credit, Fourth Quarter 1955, 25k
$14-M$ : Factory Sales of Electric Storage Batteries, April, IOk
15-M: Gypsum Products, April, 10k
16-M: Steel Wire \& Specified Wire Products, March, 10k
17-M: Stoves \& Furnaces, March, 10,d
18-M: Products Made From Canadian Clays, February, 106
19-Fur Goods \& Fur Dressing Industry, 1954, 256
20-Women's \& Children's Factory Clothing Industries, 1954, 256
21-Men's Factory Clothing Industry, 1954, 256
22-Concrete Products Industry, 1954, 25k
23-Miscellaneous Industries, 1954 , 25k
24-Shipbuilding Industry, 1954, 256
25-Boat Building Industry, 1954 , 256
26-Aircraft \& Parts Industry, 1954, 256
27 -Transportation Equipment - General Review - 1953, 25k
28-Chemicals \& Allied Products - General Review - 1953, 25k
29-Manuffacturing Industries of Canada - Section G, Geographical Distribution, 1953,756
30-Vital Statistics, April, 10k
31-R: Canadian Sickness Survey, 1950-51: Volume of Health Care For Selected Incame Groups (National Estimates), 50k Part 9 of Reference Paper No. 51
32 M : Preliminary Report on Coal Production, April, 10 k
33-M: Salt, March, 10́
34-M: Gold Production, March, 10k
35-M: Crude Petroleum, Natural Gas \& Manufactured Gas, February, 15k
36 -Production of Canada's Leading Minerals, February, 10 d
37-M: Central Electric Stations, March, 10k
38-Teachers' Salaries \& Qualifications, 1953-1954, 50k
39-M: Car Loadings on Canadian Railways, May 21, IOk
40-M: Railway Operating Statistics, 1955, 10 ${ }^{\text {d }}$
4l-Employment \& Payrolls, March, 256
-- Labour Force, April, 25k - Sumnarized in Weekly Bulletin of May 25
-- M: Motor Vehicle Traffic Accidents, Fourth Quarter 1955, 106 - Summarized in Weekly Bulletin of May 4
-- Trade of Canada - Exports - March \& Three Monthe Ended March, 50f
M: Memorandum
R: Reference Paper
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