Trade: Cansda's commolity exparts and imports both increased substantially in November uver precsding monthis, exports reaching the highest value for any wouth this jear and imports the second highest monthly value. Both also showed zains oves November 1953, reducing the 1954 decrease in the cumulative value of Canada's foreign trade.
(Page 2)

Production: Canadian industry produced more in Oztober than in any month since September 1953, the first time this year that output has exceeded the level of the corresponding month of 2953. Minecal production was almost $22 \%$ higher than a year earlier and the output of electricity and gas was up 11\%. Output of durable goods was down $9 \%$ and production of non-durable goods was up $1 \%$, putting total manufacturing output nearly $4 \%$ below the 1953 Dctober level. In the first 10 month of 1954 industrial production averaged slightly more than $2 \%$ bel. $2 w$ the 1953 level.
(Page 10)

Mining: On the heels of increases of $27 \%$ in August and $41 \%$ in September, fron ore shipments from Canadian mines jumped 60\% above the 1953 level in October. The three consecutive increases were large enough to outweigh the declines of earlier months to put 10-month shipments 14\% above 1953. (Page 7)

Mamufacturing: Continuing the declines comon to the previous 9 months, production of domestic washing machines fell nearly $16 \%$ below the 1953 level in October, putting the 10 -month drop at almost $19 \%$. . Factory sales of paints, varnishes and lacquers were lower in October and the first 10 months of 1954 ... November production of asphait floor tiles was slightly higher than a year earlier but ll-month output was down.
(Page 6)

Food: 1954 milk production is estinated at $16,800,000,000$ pounds, about $2.5 \%$ more than in 1953... November production was higher than a year earlier for sugar, margarine, shortening, lard, refined coconut oil and salad and cooking oils.
(Pages 8 \& 9)

Merchandising: Department store sales were $6.4 \%$ higher than in 1953 in the week ending December 18. There were sales increases of $3 \%$ to $15 \%$ in all regions except quebec, where the decrease averaged $0.5 \%$. (Page 11)

Entertainment: Canadians spent more on motion picture entertainment in 1953 than ever before -- an average of $\$ 8.30$ per capita, 94 more than in 1952 and $\$ 2.15$ more than in 1946. British Columbia peopie spent the most, an average of 20.56 per capita, and Newfoundlanders the least, an average of $\$ 4.03$ per capita.
(Page 12)

Commodity Exports And Imports Both Rose Sharply In November

Canada's commodity exports and imports both increased substantially in November over preceding months, exports reaching the highest figure for any month this year and imports the second highest monthly figure. Soth also showed gains over November 1953, reducing the 1954 decrease in the cumulative value of Canada's foreign trade, according to preliminary figures.

Total exports to all countries in the month rose to $\$ 368,600,000$ from $\$ 318,000,000$ in October and were $3.8 \%$ above the 1953 November total of $\$ 355,-$ 100,000. For the 11 months ending November exports totalled $\$ 3,550,600,000$ as compared with $\$ 3,811,600,000$ for the 1953 period, a decrease of $6.8 \%$ as against a drop of $8 \%$ in the ten months ending October. Cormodity imports in November advanced to an estimated $\$ 373,200,000$ from $\$ 332,000,000$ in October and were $6.2 \%$ above the value of $\$ 351,400,000$ for November 1953. In the 11 months, imports had an estimated aggregate value of $\$ 3,757,600,000$ as compared to $\$ 4,044,400,000$ last year, a decrease of $7 \%$. On the basis of the estimate for imports, Canada had an import surplus in cormodity trade of $\$ 4,-$ 600,000 for November as compared with an export surplus of $\$ 3,400,000$ a year earlier, and for the 11 months a moderately reduced import surplus of $\$ 207$, 000,000 as against $\$ 232,800,000$ in 1953.

Cammodity exports to the United States moved up in November to \$211,400,000 from $\$ 204,100,000$, making a cumulative total of $\$ 2,143,600,000$ to the end of November against $\$ 2,239,600,000$. Purchases in the month from the United States rose more sharply to ar estimated $\$ 275,000,000$ from $\$ 21,4,500,000$, bringing the 11 -month total to $\$ 2,719,900,000$ compared to $\$ 2,974,500,000$. The junp in imports raised the month's import surplus with the United States to $\$ 63,600,000$ against $\$ 40,400,000$, but for the 11 months it was down to $\$ 576,-$ 300,000 from $\$ 764,900,000$.

Shipments in November to the United Kingdom rose to $\$ 70,800,000$ from $\$ 56,100,000$ a year earlier, while estimated imports were down to $\$ 26,500,-$ 000 from $\$ 38,900,000$, the export surplus rising to $\$ 44,300,000$ from $\$ 17$,300. 000 . In the 11 months, shipments amounted to $\$ 580,000,000$ compared to $\$ 621,200,000$, and purchases were down somewhat more to $\$ 358,600,000$ against $\$ 415,000,000$ in 1953 , the export surplus rising to $\$ 221,400,000$ compared to $\$ 206,200,000$.

November exports to other Commonwealth countries decilned slightly to $\$ 17,600,000$ fram $\$ 18,400,000$, while imports were up to $\$ 20,200,000$ from $\$ 16,-$ 800,000 . In the 11 months, exports were off to $\$ 180,100,000$ against $\$ 221,-$ 300,000 , but imports were up to $\$ 172,800,000$ versus $\$ 161,200,000$. There was a similar trend for the remaining foreign countries, exports in the month declining to $\$ 68,800,000$ fram $\$ 76,500,000$ and in the 11 months to $\$ 646,900,000$ fram $\$ 729,500,000$, while imports were up slightiy in the month at $\$ 51,500,000$ against $\$ 51,200,000$ and in the 11 months at $\$ 506,300,000$ against $\$ 493,700,000$.

The figures for November and the 11 months are summarized in the table on the following page. The imports figures are estimates and subject to revision; those for exports are based on inal figures.

| Exports: (Domestic \& Foreign) | $1953$ | ber 1954 | $\begin{gathered} \text { Janu } \\ 1953 \\ \hline \end{gathered}$ | ember $1954$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (millions of dollars) |  |  |
| United Kingdom | 56.1 | 70.8 | 621.2 | 580.0 |
| Other cormonwealth countries | 18.4 | 17.6 | 221.3 | 180.1 |
| United States | 204.1 | 211.4 | 2,209.6 | 2,143.6 |
| Other foreign countries | 76.5 | 68.8 | 729.5 | 646.9 |
| Totals | 355.1 | 368.6 | 3,811.6 | 3,550.6 |
| Imports: | November |  | January-November |  |
|  | 1953 | 1954 | 1953 | 1954 |
| United Kingdom | 38.9 | 26.5 | 415.0 | 358.6 |
| Other commonwealth countries | 16.8 | 20.2 | 161.2 | 172.8 |
| United States | 244.5 | 275.0 | 2,974.5 | 2,719.9 |
| Other foreign countries | 51.2 | 51.5 | 493.7 | 506.3 |
| Totals | 351.4 | 373.2 | 4,044.4 | 3,757.6 |

* Estimate only. Subject to revision.

Securities Trade Led To Capital Import of $\$ 7,700,000$ In October

Trade in outstanding securities between Can-
anada and other countries led to a sales balance or capital import of $\$ 7,700,000$ in contrast to purchase balances in the two previous months. The turnover, which exceeded $\$ 160,000,000$, was the highest for the past three years.

Trading with the United States led to a small sales balance of $\$ 900,000$. There were net sales of $\$ 9,300,000$ of Canadian stocks to United States residents (including Canadian investment companies formed by United States interests).

On the other hand, there were net repurchases by Canadians of United States holdings of other Canadian securities, mainly provincial government bonds, amounting to $\$ 6,000,000$. Against net sales of Canadian securities, there were purchases from the United States of $\$ 2,400,000$ of foreign securities, mainly stocks.

Net sales to the United States of Canadian stocks in the 10 months of the year have totalled $\$ 60,000,000$. By the end of October, the capital raised in the United States since June for investment in Canada through newly formed diversified management investment companies was well in excess of $\$ 100,000,000$.

Net trading in all outstanding Canadian securities in the 10 months has resulted, however, in a capital outflow of $\$ 4,000,000$ because of heavy repatriation of bonds and debentures and of sales of Canadian stocks by some United States holders.

Transactions with the United Kingdom and with other overseas countries in October led to sales balances of $\$ 3,900,000$ and $\$ 2,800,000$, respectively. In each case, sales of Canadian stocks accounted for the major part of the total. In the January-October period respective balances were $\$ 16,900,000$ and $\$ 35$,600,000 . (1)

## Federal Government Employment And Payrolls In September

Classified civil servants on the payroll of the Federal Government in September numbered 140,142, up from August's 139,696 and last year's 131,714 . Their earnings aggregated $\$ 35,866,683$, down from the preceding month's $\$ 35,912,345$ but up from the 1953 September total of \$31,381,574.

Prevailing rate employees, casual employees and ships' crews numbered 43.669 in September, down from the preceding month's 45,476 but up from $40,-$ 697 a year earlier. Their earnings declined to $\$ 8,789,735$ from $\$ 8,879,743$ in August but rose from $\$ 8,052,483$ a year ago. (2)

Changes Of Fifty Years In Labour Force, Occupations

Both the magnitude of the change in Canada from a largely rural farm economy in 1901 to a welldeveloped industrialized economy fifty years later, and the numerous changes in occupations that have accompanied it, are strikingly indicated in a special bulletin presenting comparable occupation and industry statistics from the 1901 to 1951 decennial censuses, released this week by the Dominion Bureau of Statistics.

During the half-century the proportion of all male workers engaged in agricultural pursuits fell from $45 \%$ to slightly under $20 \%$, while the proportion engaged in manufacturing occupations rose moderately from about $15 \%$ to 20\%. In marked contrast, the proportion engaged in transport, service, comercial, clerical and logging occupations approximately doubled. At the same time the total number of males in gainful occupations increased roughly two and a half times, from 1,544,900 to 4,032,400.

In this larger male labour force, the number in agricultural occupations increased by only $12 \%$ from about 708,000 in 1901 to 794,300 in 1951. In contrast, the number in manufacturing occupations rose about $31 / 2$ times from 229,000 to 779,000 , in construction occupations about the same rate from 89,100 to 318,300 , in transport occupations about $51 / 2$ times from 81,200 to 446,800 , in clerical occupations nearly 5 times from 46,200 to 227,100, in professional occupations also 5 times from 39,500 to 180,500 , in comercial and financial occupations over 4 times from 91,800 to 393,800, in personal service occupations 4 times from 47,800 to 187,600 , and in mining over twice from 28,300 to 65,800 . The number in logging operations, as recorded in the censuses, showed the most rapid growth of any group with a rise from 16,100 to 96,500 , but close comparability is not possible in the seasonal type of employment.

Over the fifty years the number of females in gainful occupations multiplied almost 5 times from 238,000 to $1,147,200$, and the proportion to every 1,000 males gainfully employed from 154 to 282. Females employed in clerical occupations rose about 25 times from 12,600 to 314,600 and those engaged in the comercial and financial group of occupations about 16 times from 7, 800 to 126,900 . Largest group in 1901, personal service also increased from 100,300 to 248,800 , but in 1901 about four-fifths were in domestic service and in 1951 less than a third, the actual number little changed.

Comparative data for males and females in a large number of selected occupations for the period 1931 to 1951 show some marked changes over these 20 years.

While the male labour force rose by $24 \%$ between 1931 and 1951, males in professional occupations as a group increased 74\%。Within this group, mining and mechanical engineers were three times more numerous in 1951 than 1931, while civil and electrical engineers increased about 60\%. The numbers employed in the health professions, however, were only moderately higher, physicians increasing by $39 \%$ and dentists by only $13 \%$. Male school teachers rose about $60 \%$ in number from 18,300 to 29,300 , while the number of female school teachers increased only $17 \%$ from 64,700 to 75,800 . The number of lawyers and judges was only $10 \%$ larger in 1951 than in 1931, an actual decline in these professions having taken place between 1931 and 1941.

Males in clerical occupations rose $60 \%$ in the 20 years from 141,200 to 227,100, while females in these occupations increased $21 / 2$ times from 117,500 to 314,600 , with stenographers and typists more than doubling from 65,000 to 133,500. Employment in agricultural occupations showed a drop of about 310,000 in the twenty years, the number of farm labourers declining by 220,000 or $54 \%$ and the number of farm operators by 86,000 or $14 \%$ All of this decline occurred in the period 1941 to 1951. These manpower losses on farms also occurred over a period characterized, in the latter half at least, by an increase in the volume of production.

Males in manufacturing occupations as a whole doubled over the 20 years, with many changes in the numbers in different occupations. In the metalworking field, where the total rose $21 / 2$ times, the number of welders increased almost 10 times, fitters and assemblers roughly 4 times, and toolmakers and filers and grinders 3 times. On the other hand, blacksmiths and foregemen declined $42 \%$, the biggest decrease being in those employed on own account. In woodworking, the numbers of sawyers and machine operators were each three times as great in 1951 as in 1931, cabinet and furniture makers almost doubled, and upholsterers were $50 \%$ more numerous, while coopers were $30 \%$ fewer. In all textile and clothing occupations, the number of males rose about $50 \%$, but tailors were $27 \%$ fewer and those working on own account down about 56\%.

In transport occupations, the number of males employed rose by two-thirds between 1931 and 1951, but the rates of growth varied between specific occupations. Locomotive engineers and firemen increased only one-fifth, brakemen a little less and conductors a little more than one-third. Road transport occupations, other than teamsters and draymen, however, expanded sharply, with truck drivers increasing over 3 times to nearly 153,000 to become one of the numerically largest occupations, and chauffeurs, taxi and bus drivers more than doubling to 32,500. Civilian air pilots, though numbering only 1,135 in 1951, were about 3 times as numerous as in 1931.

During the twenty years the number of males in comercial and financial occupations rose by one-third, while the number of females more than doubled. A striking change in this group was a decline in the number of male sales clerks in stores from 100,500 to 85,300 , and an increase in the number of females from about 45,000 to 95,000 . Hales in personal service increased $46 \%$ in the period, while the number of females rose only $9 \%$. Women in private domestic work declined sharply in numbers, but the number of waitresses more than tripled. Males employed as janitors and sextons more than doubled, guards and watchmen were nearly twice as numerous, and the number in taverns and restaurants increased $80 \%$. Barbers declined by almost one-fifth, while female hairdressers increased by $60 \%$. (3)

Froduction And Domestic Shipments of fisphalt Floor Tiles In November

Proauction of asphait floor tiles was slightly higher in Noveliber than a year earlier but the Januery November output was lower. Domestic shipments were lower in both periods. November production adounted to $1,333,465$ square feet versus $1,284,144$ a year ago, bringing January-November output to $15,044,733$ square feet versus $15,511,262$. Domestic shipments in lovember were $1,429,355$ square feet versus $1,490,839$ and in the 11 months totalled $14,124,851$ square feet versus $15,432,429$ 。(4)

Production of Washing Liachines Down $15.7 \%$ In October, $18.8 \%$ In 10 Months

Continuing the declines to the previous nine months, production of domestic washing machines fell $15.7 \%$ in October as compared with a year earlier. The overall decrease in the Jinuery-October period worked out at $18,8 \%$.

Production of wasing machines in October amounted to 19,813 units versus 23,367 a year earlier, bringing the 10 month output to 176,331 units versus i27,176. Producers shipped 18,839 units in October versus 33,314 , bringing the January-October total to 183,178 units versus 209,516.

Pactory stocks at the end of October declined to 22,488 units from last year's corresponding total of 25,913 . (5)

Paint, Varnish Sales Lower In October And 10 kionths

Sales of paints, varnishes and lacquers by manufacturers which normally account for most of the total Canedian production were lower in October and the first 10 months of 1954. The month's sales amounted to \$7,344,461 versus $\$ 8,4 \angle 1,886$ in 1953 , bringing 10 -month sales to $\$ 89,293,549$ versus $\$ 95,597,207$. (6)

Shipments of Wire Nails Shipments of wire nalls by Canadian producers were smaller in October than a year earlier but JanuaryOctober shipments were lerger. The month's total amounted to 6,867 tons versus 7.558, bringing the 10 month total to 66,377 tons versus 61,604 . (7)

Non-Ferrous Seelting \& Refintng The net value added by the non-ferrous smelting and refining industry in the prom cessing of crude or semi-crude materials during 1953 totalled $\$ 310,207,228$ as compared with $\$ 266,721,382$ in 1952, according to the annual report on the industry by the Dominion Buresu of Statistics. Rofined products included gold, silver, nickel, copper, lead, zinc, aluminum, tin, magnesiun, calcium, titanium, zirconium, antimony, bismuth, cobalt, cadmiun, seleniun and tellurium.

The 18 plants in the industry employed 24,815 persons last year as compared with 24,608 in 1952 and the payroll totalled $\$ 93,545,611$ as against $\$ 87,964$, 295. The gross value of products wes $\$ 870,918,142$ as compered with $\$ 837,074,065$ and the estimated cost of ores and concentrates trented was $\$ 456,668,602$ as against $\$ 467,205,566$. Fuel and purchased electricity cost $\$ 52,594,155$ against $\$ 50,571,452$, and process supplies cost $\$ 51,448,147$ as against $\$ 52,575,665$ 。(8)

Shipments of Iron Cre Un SherpIy In October

Increasing sharply for the third month in a row. shipments of iron ore from Canadian nines reached
 corresponding total of 700,717 tons. September's increase worked out at $41 \%$ and August's at 27\%. There were declines from 1953 in all earlier months of the year except January.

Octoberis increase wes large enough to ralse this yearis January-October shipments over those of a year earlier -- to $5,810,695$ tons versus 5 , 613,849。 Stocks at the end of October were 10477.478 tons, more than 3 times as large es lest yearis 434,139 tons.

October"s shipments of iron ore from mines in Onterio declined to 367,418 tons from 383,260 a year earlier and 10 -nonth shipments were cut to $2,140,248$ tons from $2,615,063$. Stocks at the end of the month rose to 766,415 tons from 317.194.

Shipments from other provinces in October climbed to 743,448 tons from 317, 457 and 10 month shipments rose to $3,670,447$ tons from $2,998,786$. Endof =October stocks were up sherply to 711,063 tons from 116,945 .

Shipments of ore for export were up widely, the October total rising to 1,023,975 tons from 599,139 and the 10 -month total to $5,013,270$ tons from $4,386,145$. Shipments of ore to Canadian consumers in October dropped tin 86,891 tons from 101,578 and in the 10 months to 797,425 tons from $1,227,704 . \quad(9)$

Comeroial Production 01 Sand And Gravel In 1953

Conmeroial production of sand and gravel in 1953 amounted to $101,034,000$ tons, slightly under 1952's all-time paak total of $102,896,000$. Des. pite the amallar toanage the overall value rose to $\$ 53,485,000$ from $\$ 51,339 \mathrm{~m}$ 000. Ontario accounted for $43,658,000$ tons in 1953 (43, 424,000 a year earlier) and Quebec for $26,694,000$ tons ( $32,061,000$ ). (10)

## THANSPOKTATION

Rovenues And Expenses 0 I Roilways Lower In August

Operating revenues of Cenada's larger rallway systers decined $10.6 \%$ in August to $\$ 92,630,521$ from $1953^{\circ}$ e corresponding $\$ 103,622,426$. At the same time operating expenses were out $8,8 \%$ to $\$ 86,001,731$ from $\$ 94,348,490$. As a result, net opereting revenues fell $28.5 \%$ to $\$ 6,628,790$ from $\$ 9,273,936$ and not opereting inoane by 44\% to $\$ 2,361,527$ from $\$ 4,215,404$.

Hevenue freight carried dropped 5.1;6 to $13,755,009$ tons from 438, 201 and revenue freight ton miles doclined 7, 2, to 5,061,024,000 $150 \mathrm{~m} 5,455,578,000$. Revenue passengers camiod numbored 2,581,957 against 2,659,202 a year oarlu 1er down 2.8\%, and rovonue passenger m1108, at $300,705,000$ versus 317,127,000 declined 5.2\%

Salary and wage payments were reduced 7.8\% to $\$ 55,316,555$ from $\$ 60,027$. $=$ 647 and the number of employees dropped $9.5 / 0$ to $190_{0} 442$ from $210_{8} 489$. (11)

## Railway Frieght Loadings Daclined 11\% In July

Loadings of freight on Canadian railways in July totalied 12,611,121 tons, a decrease of $11 \%$ from 1953's corresponding total of $14,181,736$ tons. Loeded at Canadian stations were 9,929,032 tons, 8.9,6 less than $1953^{\circ} \mathrm{s} 10,895-$ 203. At the same time receipts from foreign connections for Canadian points totalled $1,488,858$ tons, down $17.3 \%$ from $1,801,242$, and intransit freight fell to 20,0 to $1,193,231$ tons from 1,485,291. (12)

FOOD \& AGRICULTURE

Visible Supplies of Wheat Little Changed

Visible supplies of Canedian wheat on December 8 totalled $340,158,000$ bushels, moderately above the preceding week's $337,740,000$ bushels but slightly below 1953's 341,710,000 bushels. Farmers in the Prairie Provinces raisod their wheet deliveries in the week ending Decenber 8 to $9,556,000$ bushels from 7 , 965,000 and overseas export clearences rose to $4,789,000$ bushels from 4,369 000 a year earlisr. (13)

Production or Oils and Fats Upped In November

Larger quantities of margarine, shortening, refined coconut and salad and cooking oils, and lard were produced in November than in the corresponding month of 1953. January November production totals show increeses over 1953 for all except lard.

November's production of margarine amounted to $10,921,000$ pounds $(10,794,-$ 000 a yoar oarlier); shortaning, $16,040,000$ pounds ( $14,948,000$ ); refined coconut o11, $1,419,000$ pounds (1,112,000); refined salad and cooking 011, 2,820,. 000 pounds ( $1,968,000$ ): lard, $9,407,000$ pounds ( $8,254,000$ ); and tallows $11,606,000$ pound $(10,933,000)$.

January November production totals follow: margarine, 105,984,000 pounds $(100,058,000)$; shortening, $143,729,000$ pounds ( $123,257,000$ ); refined coconut 011. $12,274,000$ pounds ( $11,554,000$ ); reifined sal ad and cooking 011, 26,927,000 pounds $(21,000,000)$ : lard, $79,622,000$ pound $(85,444,000)$; and tallow, $114,264,000$ pound $(112,394,000)$. (14)

Novo Scotiu Fish Catch Leas Veluable In 1953

Tho market valua of Nova Scotia's comercial fish catch was $\$ 40,012,200$ in 1953, a decrease from $\$ 42,435,400$ in 1952, Values were higher for lobsters, haddock, swordfish, rosefish, scallops, witoh and catilsh, but lower for cod, herrine, plaice, halibut, pollock, mackerel, hako and other apecios.

The leadinis specie in value tarme wes ood, worth $\$ 10,035,000$ in 1953 as compered with $\$ 12,666,400$ in 1952. Lobsters were valued at $\$ 9,822,500$ versus $\$ 9,063,400$, haddock at $\$ 5,035,700$ versus $\$ 4,932,300$, herring at $\$ 2,003,700$ versua $\$ 2,553,900$, and pla100 at $\$ 1,917,400$ varsus $\$ 2,009,700$. (15)

Itet of Pish In Nowfoundiand Nowtoundiand's f1sheries ylslded 24,812,000 pounds of ifah valued et $\$ 451,000$ in Noverber. These umounts were higher by $33 ; \%$ and 6,6 respeotively than the $18,666,000$ pounds worth $\$ 425,000$ roported in Novamber 1953.

MORE

Canadian Luilk Production Upped About 2.56 in 1954

Milk production in Ootober amounted to an estimated $1,374,845,000$ pounds, slightly below 1953's corresponding total of $1,378,776,000$. Based on reports of dairy correspondents, a $3 ;$ increase in production is indicated for November over $\&$ year earlier. Unloss the situation changed materially in lecember, the yenr's output of milk should approximate $16,800,000,000$ pounds, \&bout 2.5\% above 1953.

In the Januery-October period, $14,673,000$ pounds of milk were produced versus 14,283, 859,000 in the same period of 1953. The amount utilized in factory products was $8,648,098,000$ pounds versus $8,341,063,000$ a year earlier and fluid sales totalled $4,216,354,000$ pounds versus $4,126,358,000$.

Tarra-home consumption amounted to $884,010,000$ pounds versus $866,386,000$ and the amount fed to live stock was $530,299,000$ pounds versus $537,946,000$. Anount utilized in the production of dairy butter was $394,476,000$ pounds versus 411,606,000. (16)

## rroduction, Sales And Stocks of Raw And Refined Jugar

Production and manufacturers' sales of refined beet and cane sugar increased in November over a year earlier but month-and factory stocks declined. November's receipts, meltings and sales and month-end stocks of raw cene sugar all increased.

Production of refined cane and beet sugar in November amounted to 227, 098,000 pounds versus $218,092,000$ a year earlier, sales totalled 121,228,000 pounds versus $117,207,000$ and month-ond stocks were $263,654,000$ pounds versus 287,628,000.

Receipts of raw cane sugar in Novenber amounted to $171,245,000$ pounds versus $109,818,000$, meltings and sales totalled $123,476,000$ pounds versus $107,866,000$ and end-of-November stocks were $184,775,000$ pounds versus 156,212,000. (17)

PRICES

Security Price Indexes

## Investors' Price Index

| Total Common Stocke | 208.5 | 205.8 | 202.9 |
| :---: | :---: | :---: | :---: |
| Industrials | 212.3 | 209.3 | 207.1 |
| Utilities | 183.0 | 180.7 | 175.5 |
| Banks | 229.7 | 228.7 | 224.5 |

Mining Stock Price Index

| Total Mining Stooks ....... | 101.9 | 101.0 | 98.6 |
| ---: | ---: | ---: | ---: |
| Golds .................................. | 68.3 | 178.7 | 175.9 |

Canada ${ }^{\circ}$ a Industrial Froduction Index A02y 1953 Per lirst mime In October

Canada"s composite index number of industrial production for October stood at 256.4 , exceeding for the first the this geer tho corresponding 1953 index which stood at 254.5, according to preliminary figures.

October's index was also the highest since the 1953 September figure of 257.1. In the January-0ctober period the index averaged 244. 3, slightly more then $2 \%$ below the same 1953 period.

The manufacturing component of the October index at 258.5 , was still neariy $4 \%$ below the 1953 level of 268.2 , but the index of mineral production advanced by almost $22 \%$ to 243.7 in the same comparison. The sub-index measuring output of electricity and gas was $11 \%$ higher at 263.6 .

The index of non-durable manufactures, at 234.5 was about $1 \%$ higher than a year earlier. The output of the printing and publishing indstry rose substantially, and petroleum and coal and tobacco products showed moderate gains over last year. Small increases were also recorded in this comparison by the foods and beverages industry. Froduction of clothing fell off appreciably from last October, with chemicals and rubber products show. ing small declines.

In the durable manufactures group, the composite index atood at 296.1 neeriy $9 \%$ below the previous October figure. Output of non-ferrous ratal products roso substantially, with the olootrioal epparatus industry, nonmetallic minerels and wood prociucts showing smaller gains. However, production of transportation oquipment was far bolow lest yearis lovel with iron and steol output also dropping sharply.

In the 10 month period the manufacturing output index dropped by al.. ost 5\%, with the durables component deciining by over $8 \%$ and the volume of nonwdurable manufactures falling off by approximately $1 \%$ o over the 10 . ronth period, mineral production advanced by more than $11 \%$ as compared with 1953. The volune of electricity and ges production during the first 10 months of 1954 was nourly $4 \%$ above the output for the corresponding period of 1953.

## M\&KOHANDISING SEKVICES

## Oporating Rosult of Wholeanlers The cross profit ration or mark-ups of

 alx of seven wholesele trades were lower In 1953 then in 1951, according to the bionnial smaple survey of operating resulta by the Dominion Bureau of Statistios. Operating expenses of five were higher in 1953 than in 1951, and net operating profit ratio were lower for six.The Bureau's biennial sample survey covers oleven wholesale tredes In all; data on grocery, frust and regetable, and tobsoco and confectionory wholssalers were publishod recently; the report on housohold applienoe and eleotrical supply wholesalers will be avallable shortly.

Handure the survey of 63 hardware wholesalers showed that gross profit TRtio or mark-up averaged $19.4 \%$ of net sales last year as compared with $20.9 \%$ in 1951. Operating expenses showed an opposite trend in the two years, increasing to an average of $14.6 \%$ of net sales in 1953 from $13.7 \%$ in 1951. This 1 ift an average net operating profit of 4.80 cents on the sales dollar, a de* crease from 6.73 cents. (18)

Plumbing \& Heating Supplies The Bureau's survey of 51 wholesalers of plumbing and heating supplies showed an average gross profit ratio or mark-up of $26.99 \%$ of net sales last year as compared with $17.78 \%$ in 1951. Operating expenses averaged $12.57 \%$ of net sales, an increase from $11.97 \%$ two years before。 The result was an average net operating profit of 4.42 cents on the sales dollar as compared with 5.81 cents. (19)

Automotive Parts \& Accegsories The 61 wholesalers of automotive parts and accessories surveyed last year averaged a gross profit ratio or mark up of 24.91\% of net sales as compared with $25.29 \%$ two years previous. In the interval average operating expenses advanced to $21.62 \%$ of net sales from $20.47 \%$. Net operating profit averaged 3.29 cents on the sales dollar in 1953 as compared with 4.82 conts on the dollar in 1951. (20)

Drugs Average gross profit ratio or mark-up of the 22 drug wholesalers surveyed was $22.36 \%$ of net sales in 1953 as compared with $13.43 \%$ in 1951. Avarage operating expenses also declined in the two years, but the drop was not as sharp -- to $10.44 \%$ of nat sales from 10.95\%. The result was an average net operating profit of 1.92 cents on the sales dollar in 1952 as compared with 2.48 cents on the dollar in 1951. (21)

Dry Coade 1 survey of 56 wholesalers of dry goods showed an average gross profit ratio or mark-up in this trade of $16.01 \%$ of not aales last yoar as conco pared with $16.96 \%$ in 1951. In the two years average oporating exponses in creased to $14.37 \%$ of net salas from $13.86 \%$. Average not operating profit was 1.64 cents on the sales dollar in 1953 as sompared with 3.10 conts on the dollar two years oarlier. (22)

Plece Cooda Average gross profit ratio or mark-up of 57 wholesalors of pioce goods was 16. LOW of net sales in 1953 as compared with $15.19 \%$ in 1951. Average operating expenses 2.00 incressed in the two years, to $14.90 \%$ of net asien from 13.81\%. The larger increase in operating oxpenses than in markup resulted in a decrease in the average net operating profit to 2.20 cents on the seles dollar in 1953 from 1.38 conte. (22)

Loctuan A survey of 23 foctwear wholesalers showod an average gross profit ratic or mark up of 13.51 of not ailes in 1953 as compared with $14.07 \%$. 1n 1951. Average operating axpenses showed an oven sharper deoline te ineium of not salos from $13.82 \%$. The result was in increase in averago not oparating profit to 1.07 cents on the sale dollar last year from 0.25 cents on the dollar in 1951. (22)

Derartment store Salan Increased bell In Weak

Department atore sales rose $6.4 \%$ in the week ending December 18 as compared with the correaponding week last yoar. Sales in (luobec were down 0.5\%, but there were incresses in all other provinces. The fitiantio Provinces led with a gain of $15 \%$, British Columbia next with a rise of $10.6 \%$, Alberta, 7.3\%, Ontario 7. $2 \%$, Manitobe, 3.4\%, and Saskatchewan 2.8\%.

Fer Capita Expenditures On Movies ID In All Provinces Except Ontario

Canadians in all provinces except Ontario spent more money on motion picture entertainment in 1953 than in 1952, according to the Bureau's annual report on motion picture theatres, exhibitors and distributcrs. Per capita expenditures averaged $\$ 8.30$ for Canada as a whole as compared with $\$ 8.21$ in 1952 and only $\$ 6.15$ in 1946.

British Columbia replaced Ontario as the province with the highest per capita expenditure on movies with an average of \$10.56 as compared with $\$ 9.94$ ir. 1952. Alberta moved into second place with a per capita figure of $\$ 9.73$ as against $\$ 8.87$ in the preceding year. In Ontario the per capita expenditure was $\$ 9.67$ as compared with $\$ 10.06$ in 1952. Manitoba had the next highest ifgure in 1953 -- 8.74 versus $\$ 7.31$ in 1952.

Nova Scotia had the fifth highest per capita expenditure on movies in 1953 with an average of $\$ 7.35$ versus $\$ 6.51$ in 1952. Saskatchewan followed with a per capita figure of $\$ 7.07$ as against $\$ 6.76$, Quebec with $\$ 7.00$ versus $\$ 6.99$, New Brunswick with $\$ 6.02$ versus $\$ 5.52$, Prince Edward Island with $\$ 4.06$ versus $\$ 4.01$, and Newfoundland with \$4.03 as against \$3.90.

The bulk of business went to the country's 1,906 regular theatres, which reported $241,182,726$ of the $259,346,837$ paid admissions to theatres of all types (the 3,554 total includes 174 drive-In theatres, 669 community enterprises and 805 halls serviced by itinerant operators). The regular theatres collected $\$ 100,889,361$ of the $\$ 109,072,528$ total receipts and $\$ 12,760,235$ of the $\$ 13,582,-$ 540 total amusement taxes.

In 1953 the seating capacity of regular theatres increased by $2.4 \%$ to 978 ,162, while the potential capacity rose by $1.7 \%$ over 1952 . Potential capacity is computed by multiplying the number of seats in each theatre by the number of performances and cumulating the results. Only $29.5 \%$ of the potential capacity of $818,625,591$ was utilized in 1953. Capacity utilization was highest in Newfoundland at $36.3 \%$ and lowest in Quebec at $27.1 \%$.

Over $39 \%$ of the 1953 business went to theatres in Ontario, which also had $35.5 \%$ of the total seating capacity. Quebec theatres, with $24.4 \%$ of the total seating capacity, obtained $25.2 \%$ of the total business. British Columbia had $9.5 \%$ of the seating capacity and $10.1 \%$ of the receipts, while Alberta, with $7.5 \%$ of the seats, reported $7.6 \%$ of the total business. All the other provinces had lesser percentages of receipts than of seating capacity.

Ontario with 536 and Quebec with 436 accounted for over half the regular theatres in Canada in 1953. Saskatchewan had 199, Alberta 191, British Columbia 173, Manitoba 154, Nova Scotia 84, New Brunswick 63, Newfoundland 58 and Prince Edward Island 12. Toronto led all cities with 110 theatres, followed by Montreal with 72, Vancouver with 40, Winnipeg with 35, Hamilton with 23, Ottawa with 19, Edmonton with 15, wuebec with 14, and Halifax with 10.

The average adrission price, excluding taxes, reached a new high of 424 in regular theatres in 1953 as compared with $40 \%$ in 1952. Quebec ran first with an average admission price of $46 \not$, while Newfoundland was lowest with 334. Calgary led all cities with an average of $50 \%$. Including taxes, the average admission price was $47 \%$ in 1953, ranging from 37\% in Newfoundland to 534 in Quebec. (23)
(Publications numbered similarly to reviews to indicate source of latter)
1-Sales \& Purchases of Securities Between Canada \& Other Countries, October,
-. Trade of Canada: Exports, Uctober -- detailed -- 50\& 10\&
2- M: Federal Goverment Employment, September, 10\&
3- Occupation \& Industry Trends in Canada, 1901-1951, Bulletin SP-8, 50\&
$\omega$ The Labour Force, November, $254-$ - Summarized in Bulletin of December 24.
4- M: Asphalt \& Vinyl-Asbestos Floor Tiles, November, 10 ¢
5- M: Domestic Washing Machines, October, 10 \&
6- Ms Sales of Paints, Varnishes \& Lacquers, Dctober, 104
7- M: Steel Wire \& Specified Wire Products, October, 10\&
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9- Ms Iron Ore, October, 10¢
10- Sand \& Gravel Industry, 1953, 25\&
11- M: Railway Operating Statistics, August, 15q
12- M: Railway Freight Traffic, July, 10q
13- M: Grain Statistics Weekly, $10 q$
14- M: Oils \& Fats, November, 10\&
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M - Memorandum

Edmond Cloutier, $C_{0} M_{0} G_{0}, D_{0} A_{0}, D_{0} S . P_{0}$, Queen's Printer and Controller of Stationery, Ottawa, 1954

## Hatural Tromeste

The cate of nationral incroase (tho excess of births over deaths) per thousand population ranged from i5.9 in British Columbia to 26.3 in Newfoundiand in 1953, averaged 19.6 for Canada as a whole.

More Truck Drivers
In the two decades from 1931 to 1951 the number of truck drivers in Canada more than tripled from 50,000 to 153,000 .

3,521 Now Films There were 3,521 new motion picture
films released in Canada in 1953y of which 2,894 were in English, 542 in French and 85 in other languages. of the total, 1,289 were feature films, 455 were cartoons, 630 were newsreels and 1,147 were other short subjects. 1,82 of the new f11ms were 16 mm , size and 1,699 were 35 mm .

Most Air Crashes Occur On Landing

81 of the $174 \mathrm{ac}-$ cidents involving Canadian aircraft in 1953 occurred on landingy 42 in flight, 37 in taking-off and the rest in other operational phases.

12\% More Products \$2, 135 millions Of Iron And Steel worth of iron and steel products were made in Canada in 1952, an Increase of $12 \%$ over the 1951 gross production value of $\$ 1,905$ millions.

More Drive-In Theatres The number of drive-in
theatres in Canada increased by 70 to 174 in 1953 and total car capacity by $47 \%$ to 74,419 . Paid admissions rose to $11,134,788$ from 8, 379,596 in 1952 and recelpts (exclusive of taxes) jumped $33 \%$ to $\$ 5$, $=$ 862,920. In 1948 there were only 15 drive-1n theatres in Canada with a 9,975-car capacity, 1,595,947 paid admissions and receipis of $\$ 658,641$.

Hore Cops of policemen and detectives in Canada increased from 10,900 to 19,874 .

Fewer Bill Collectors In the two decades from 1931 to 1951 the number of bill collectors in Canada decreased by 797 or $40 \%$ to 1,199 .

Film Rentals Receipts of film exchange companies from film rentals totalled $\$ 34,436,609$ in 1953, of which $\$ 30,893,841$ was from films rented for theatrical use.

3 Tines As Much Since the war GanSand And Gravel adian production of sand and gravel has more than tripled from 29,750,703 tons in 1945 to 101,032.949 tons in 1953. In value terms there has been a fivefold increase from $\$ 10$, 568,363 to $\$ 53,485,402$.

Fewer Traveling 154 itinerant exMovie Exhibitors hibitors showed motion pictures in 805 halls in towns and villages across Canada in 1953 as compared with 158 operators exhibiting in 812 halls in 1952.

Smaller Proportion In the halfOf Workers Cin Farms century since 1901 the proportion of Canada's male labour force in agricultiral occupations dropped from almost $46 \%$ to less than $20 \%$, while the proportion in manufacturing and mechanical occupations rose moderately from about $15 \%$ to slichtly more than 19\%。 In marked contrast, the proportion in transport, service, commercial, clerical and logging operations approximately doubled. The total number of males in gainful occupations increased by about $2 \frac{\pi}{2}$ times in the 50 years from $1,544,900$ to $4,032,400$.

