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 Dominion Bureau of StatisticsOTTAWA - CANADA

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## ** HIGHLIGFTS O2 TAIS LSSUE -..

CONSUMER PRICE INDEX decilned from 116.1 to 116.0 between September 2 and October 1, as declines in the food and clothing indexes overveighed increases in shelter, household operations, and other commodities and services.

GENERAL INDEX NUNBER OF WHOLESALE FRICES dropped to 222.1 in September from 223.9 in the preooding month, and 240,0 in September last year.

VALUE OF WHOLESALE SALES rose 12 per cent in September over the same month last year, while month-end inventories dropped three per cent.

DEPARTMENT STCRE SALES rose 19.9 per cent in October as compared with the corresponding month last year.

HOURIT AND WASELY MAGSS of hourly-ratod wage-earners in Canadian manfacturing industries averaged higher at the beginning of Soptember than a yoar ago. The former rose to 129,6 conts from 120.6 , and the latter to $\$ 53.91$ from $\$ 50.05$.

GARTONDINGS ON GARDIAN RAILMAYS during the last 10 days of October amounted to 139,418 cars, a dally average of 13,942 cars compared with 12,608 in the preceding weok.

FACTORY SHIPMSNIS OF CANADIAN-MMDE MOTOR VEHICLES rose in August to 17,033 units from 13,840 in the corresponding month of 1951.

CANADA'S RETAIL STORES had eutimated dollar sales of $\$ 946,024,000$ in September, down 1 _ 4 per cent from the August sales of $\$ 959159,000$, but six per cent higher than last jear's Soptember total of $\$ 891,245,000$.

THE AVERAGE STAE OF THE CANADIAN FAMILI dropped from 3.9 to $3 ., 7$ persons between 1941 and 1951. At the same time, the total number of families rose 27 per cent to $3,207,587$.

VISIBLE SUPPLIES OF CANADIAR WHEAT in store or in transit in North America on October 30 totalled $244,397,000$ bushels as compared with $225,548,000$ on the corresponding dete last year.

CONSUMER PRTCE INDEX FELL O I POITIS BETWEEN SEPTEMBER 2 AND OCTOBER 1

The Dominion Bureau of Statistics consumer price index declined from $116_{0} 1$ to 116,0 between September 2 and October 1, as declines in the food and clothing indexes overweighed increases in shelter, household operations, and other comodities and services.

The food index decreased from 115.8 to 115.1 . Substantial decreases in the price of potatoes, beef and lamb were partly offset by reflection in the index of normal seasonal increases in the consumption of these foods. Among other foods, slight increases were registered by grapefruit, lettuce, fresh tomatoes, oranges, and fresh pork, while declines were shown for canned tomatoes, onions and cooked meats.

The clothing index decreased from 110.9 to 109.9 , following cocreases in mon's wool underwear, women's fur and cloth coats, woollen yard goods, and children's wear. The household operation series increased from 116.0 to 116.2 as decreases in floor coverings, textiles and soap were overbalanced by increases in coel, fuel oil, and ice. The index for other conmodities and services inoreased from 115,8 to 116.4 , largely as a result of higher local transportation charges.

The shelter index advanced from 121.2 to 121.5 as slightly higher quotations were reported for house repairs and replacement items, and mortgage interest rates. Rents were not surveyed during October and the rent component of the shelter index remained unchanged. (1)

## CONSUMER PRICE INDEX

$(1949=100)$

|  | Total Index | Food | Shelter | Clothing | Household <br> Operations | Other Commodities and Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 1, 1952 .......... | 116.0 | 115.1 | 121.5 | 109.9 | 176.2 | 116.4 |
| September 2, $1952 \ldots .$. | 116.1 | 115.8 | 121.2 | 110.9 | 116.0 | 115.8 |
| October 1, 1951 .e.e.e | 117.1 | 121.3 | 117.2 | 114.1 | 115.8 | 114.1 |

$\square$
COST-OF-LIVING INDEX The Dominion Bureau of Statistics cost-of-living index (which is being published concurrently with the new consumer price index for several months) declined from 186.5 to 185.0 between September 2 and October 1, 1952. This decrease of 0.8 per cent compares with a decline of 0.1 per cent for the consumer price index. The difference in the movements of the two indexes is largely accounted for by the fact that the consumer price index is based on a more lengthy list of items reflecting current consumption habits, whereas the cost-ofliving index is based on pre-war expenditure patterns. Recognition of seasonal shifts in food consumption also accounts for part of the difference, as does the direct inclusion of home-owership. (1)

## DOMTNION COST-OF-LIVING INDEXES

$(1935-39=100)$


## WEEKIY WHOLESALE PRICES INDEX MOVED DOWN IN OCTOBER

The index for 30 industrial material prices at wholesale registered a further drop to 238.1 for the week ended October 31 as compared with 239.7 for the week of September 26. Among comodity changes decreases occurred for woodpulp, White lead, raw cotton, raw wool, steers, lead and tin. These outweighed advances for structural steel, merchant bars, western wheat, western oats, raw rubber, beef hides and sisal.

Canadian farm product prices at terminal markets reversed their dowward tendency of the past three months to record a small advance in October. Between the weeks of September 26 and October 31 the composite index moved up from 217.9 to 222.8 , due mainly to firmess in field products. An index for this series stiffened from 177.6 to 181.2 , largely as a result of higher quotations for potatoes. The index for animal products moved from 262.1 to 264.4 when strength in eggs, butter-fat and fluid milk outweighed a decrease in livestock in eastern Canada.

## SECURITY PRICE INDEX LOWER IN OCTOBER

Common stock prices fluctuated erratically during October with a declining tendency predominating. Between the weeks of September 25 and October 30 the composite index for 105 conmon stocks dropped from 168.4 to 163.7 . This compares with a low point for the month of 161.7 touched on October 23.

All major groups registered declines between September 25 and October 30, the series for 82 industrials receding 5.3 points to 165.1 while that for 15 utilities declined 3.9 points to $161_{0} 6$, and the index for 8 banks 1.4 pointis to 153.7 . Mining stock price movements parallelled those for industrials and utilities. Between September 28 and October 30 the composite index for 30 representative issues dropped 5.8 points to 98.5 . In the same interval the index for 5 base metals moved from 176.1 to 165.0 and that for 25 golds from 72.9 to 69.4 (1)

## FURTHER DROP IN WHORESALE PRICE INDEX DURING SEPTEMBER

Canada's general index number of wholesale prices dropped 1.8 points or 0.8 per cent in September to 222.1 from 223.9 in the preceding month, continuing a downward trend which has been interrupted only once -- in June this year $-=$ from the peak of 243.7 for July, 1951. In September last year it was 240,0 . Five of the eight sub-group indexes declined from August, two advanced, and one remained unchanged.

Largest decrease among the group indexes in September from August was in animal products which dropped 2.6 per cent from 244.9 to 238.6. Vegetalle products followed with a drop of 1.1 per cent from 206.4 to 204.1, and textile products next with a decrease of 0.9 per cent from 248.9 to 246.6. Non-ferrous motals doclined slightiy to an index level of 170.0 from 170.2, and wood products to 292.2 from 292.3.

The sub-group index for non-metallic minerals advanced 0.1 per cent to 173.7 from 173.5, and chemical products rose by the same percentage to 177.2 from 177.0 . The fron products index was unchanged at 218.2.

The price index for farm products declined in September, falling 45 per cent from 236.2 to 225.5 . This brought it 13.4 per cent below last year's September figure of 260,5 . The field products index declined to 181.9 from 195.3 , and the animal products section to 269.1 from 277.2 . At the new level, the index for field products was 0.1 per cent above last year's September figure of 181 7, while the index for animal products was down 20.7 per cent from 339.2.
(more)

There was a slight decline in the price index for general building materials to 288.3 in September from 288.4 in August, while the price index for residential building materials was unchanged at 284.6. (2)

MAN-HOURS, HOURLY EARNLNGS AND WEEKIY WAGES IN MANUFACTURING

Hourly and weekly wages of hourly-rated wage-earners in Canadian manufacturing industries averaged higher at the beginning of September than a year ago, according to advance figures. Hourly earnings averaged 129.6 cents as compared with 120.6 , weekly wages $\$ 53.91$ compared with $\$ 50.05$ s and average hours 41.6 compared with 41.5 .

In the mining industries hourly earnings averaged 148.6 cents compared with 137.1 , average weekly wages $\$ 63.30$ compared with $\$ 57.86$, and average hours 42.6 compared with 42.2. Hourly earnings in buildings and structures averaged 143.6 cents compared with 131.0, weekly wages $\$ 60.17$ compared with $\$ 53.58$, and average hours 41.9 against 40.9 .

Average Hours and Earnings of Hourly-Rated Wage-Earners
Reported in Specified Industries in the Weeks Ending Septomber 1, 1952 and September 1s 1951

| Industry | Average Hours | Average Hourly <br> Earnings | Average Weekly Wages |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sept. 1 Sept. 1 <br> 1952 1951 | $\begin{array}{lr} \hline \text { Sept. } 1 & \text { Sept. } 1 \\ 1952 & 1951 \\ \hline \end{array}$ | Sept. 1 1952 | $\begin{aligned} & \text { Sept, } 1 \\ & 1951 \\ & \hline \end{aligned}$ |
|  | no. no. | ¢ ¢ | \$ | \$ |
| Mamufacturing | 42.647 .5 | 129.6120 .6 | 53.91 | 50.05 |
| Durable Goods | 47.8 47.7 | 147.1130 .0 | 58.98 | 54.21 |
| Non-Durable Goods | 41.441 .4 | 117.0 110.6 | 48.44 | 45.79 |
| Mining | 42.6 42.2 | 148.6137 .1 | 63.30 | 57, 86 |
| Electric and Motor |  |  |  |  |
| Transportation ........... | $46.0 \quad 45.5$ | $131.0 \quad 119.2$ | 60,26 | 54.24 |
| Buildings and Structures | 41.940 .9 | 143.6 131.0 | 60.17 | 53.58 |
| Serrice* | 42.942 .7 | $72.7 \quad 68.3$ | 31.19 | 29.16 |

* Mainly hotels, restaurants, laundries and dry-cleaning establishments.

EARNINGS AND HOURS OF WGRK IN MANUFACTURING

Average weekly working tine of wage-earners in Canada's manufacturing industries declined In 5 hours between the weeks ending October 31, 1950 and 1951, while average hourly earnings rose nearly 16 per cent, largely offsetting the drop in hours to boost averaged weokly wages nearly 12 per cent in the 12 month period, according to the anmual survey by the Dominion Bureau of Statistics. The work-week of salaried personnel fell slightly, while salaries averaged more than 12 per cent higher.

Hourly earnings of wage-eamers in mamufacturing averaged $\$ 1.22$ during the week ending October 31, 1951 as corpared with $\$ 1,056$ in the same week of 1950. The average for men rose to $\$ 1.313$ from $\$ 1.142$, and for women to 82.5 cents from 72.5 cents.

The general average work-week for wage-aarners was 42.0 hours as compared with 43.5 a year earlier. Men's hours fell fram 44.6 in 1950 to 43 in 1951, and women's hours from 40 to 37.9. Decreased activity in textiles, clothing and other consumergoods industries and reductions in the normal work-week in railway shops, non-ferrous motal processing and other industries were largely responsible for the decline. The hours of salaried workers fell 0.2 hours to an average of 39.5 , continuing the trend of the past few years.

Weekiy camings of wage-eamers averaged $\$ 51,32$ in the week ended October 31, 1951 as compared with $\$ 45.94$ a year eariler, The average for men was $\$ 56.46$ compared with $\$ 50,93$, and for womer, \$31.27 compared with $\$ 29.00$. Weekly salaries of salaried omplovees avomged $\$ 65,98$ compared with $\$ 58$. 74 . The averace for men was $\$ 77,55$ comporec wth $\$ 09.35$, and for women $\$ 38.26$ compared with 34.38.

Wotha mode up 20.7 por cont the wage-eamers reported In the 1.951 survey as commed with 22.6 per cent in 1950. The drop resuited mainly from a slackness in severui consumm-gonds industries which released many women, and heightened activity in iron and steel prodacts, transportation equipment, and other industries where the staffs are largely men. In 1950, 76.6 per cent of the reported women, and, in 1951, 74.1 per cent, were classified as wage-earners. The proportion of women among the salaried pergemnel fell from 30,4 per cent in 1950 to 27.6 per cont in 1951, as a result of a greater increase in the year in numbers of salaried mon. (3)

PETAII SALES UP SIX PER CFNT IN SEPTEMBER. AND SEVEN FER CENT IN NDNE MONTHS

Canada's retail itur'es had eistimated dollar sales of $\$ 946,024,000$ in September this yorr, six per cent higher than last year's September total of $\$ 891,245,000$, but down 1.4 per cent from August sales of $\$ 959,159,000$. Salos to the end of September totalled $\$ 8,135,404,000,6.6$ per cent above the $\$ 7,634,627,000$ total for the same 1951 nine-month periud.

Higher sales values were show for $17 l$ sections of Canada both in September and the nine months as compared with a year earlier. The Maritime Provinces had the largest increase of 11.4 per cent in September, while Saskatchewan led in sales gain in the rine months at 13.7 per cent.

Sixteen of the 20 trades surveyed had increased sales in September as compared with a year earlier, while nine-month results show declines in orly two trades. Appliance and radio dealers' sales rose 42.6 per cent in the month and 7.0 per cent in the nine months; furniture, 23.0 per cent and 16.5 ; tobacco, 21.4 per cent and 12.3; lumber and building materials, 19.3 per cent and 0.2; department stores, 16.5 per cent and 6.1; motor vehicles, 11.2 per cent and 6.4; and coal and woud dealers, 9.8 per cent and 5.8.

Meat store sales were down eight per cent in the month and 3.6 per cent in the nine months, while men's clothing sales declined 6.7 per cent in September and 0.7 per cent in the Jamury-September period. September sales of restaurunts diopped 3.0 per cent, but rose in the uine months by 4.5 per cent, while country general store sales declined 2.7 per cent in the month but climbed 3.8 por cent in the cumalative period. (4)

DEPARTIEMI STORE SAIES UP I2.9 PER CENT IN OOROBER

Department store sales rose by an esilimatod 19.9 per cent in October as compared with the corresponding month last year, according to figures released by the Dominion Bureau of Statistics. Sales in the Maritime Provinces were up 26.6 per cent, Quebec 21.6 per cent, Ontario 22.2 per cent, Manitoba 15.6 per cent, Saskatchewan 18.3 por cent, Alborta 20,6 pe3 cont, and British Columbia 13.8 per ceat.

WHOIESAIE SALES ROSE 12 FER CENT IN SEPTEMBER

Value of wholesale sales rose 12 per cent in September over the same month last year, while month-end inventories dropped three per cent, according to returns received from 400 wholegalers in nine lines of trade. The unadjusted index of sales, on the base 1935-39=100, strood at 403.6 as compared with 365.8 for August and 357.0 for September last year.

All trades registered increased sales in September over a year earlier, with wholesalers of footwear recording the greatest gain of 33 per cent. Sales of auto parts and equipment rose 27 per cent, while those of tobacco and confectionery advanced 15 per cent. Wholesalers of dry goods, hardware, and drugs each increased 14 per cent, while clothing sales were 12 per cent higher, fruit and vegetables nine per cent, and groceries seven per cent.

Clothing wholesalers inventories declined 31 per cent. Stocks of dry goods wholesalers were down 24 per cent, fruits and vegetables 19 per cent, footwear 14 per cent, and auto parts and aquipment three per cent. Inventories of tobacco and confectionery wholesalers advanced 23 per cent over a year earlier, while slight gains were also shown by groceries, drugs, and hardware. (5)

MOTOR VEHICIE SHIPMENIS UP FIVE PER CENT IN AUGUST: DOWN FOUR PER CENI IN EIGHT MONTHS

Factory shipments of Canadian-made motor vehicles rose five per cent in August over the same month last year, while the cumblative total for the first eight monthe of 1952 were four per cent below a year earlier. Shipments of made-in-Canada vehicles in August totalled 22,853 as compared with 21,833 a year ago. In the eight months, 288,764 vehicles were shipped as acelist 239,902 in the similar 1951 period,

Number of passenger cars shipped in August rose to 17,033 from 13,840 in August last year, total for the domestic market advancing to 15,843 from 10,448 , while export vehiclesdecined to 1,190 from 3,392. In the eight-month period, shipments fell to 187,812 from 212,00\%, number for sale in Canada decreasing to 161,223 from 192,073, while those for the export market were up to 26,589 from 19,934.

Shipments of comercial vehicles in August declined to 5,820 from 7,993, but were higher in the eight months at 100,952 as compared with 87,895 a year earlier. Vehicles for sale in Caneda in August declined to 4,807 from 5,968, and the exports to 1,013 from 2,025. Total for the domestic market in the eight months ended August declined to 74,927 from 78,930, while there wes a marked gain in the mumber exported to 26,025 from 8,965 . (6)

## CARLOADINGS ON CAMADIAN RA IIWAYS

Carloadings on Canadian railways during the last
10 days of October amounted to 139,418 cars, a daily avarage of 13,942 cars compared with 12,608 in the precedin week. This is the most active period in the current year and approaches the record for any similar span. Receipts from foreign connections were also heavy at 50,869 cars or a daily average or 5,087 cars against 4,987 in the previous period.

Total curs loaded to October 31 this year amounted to $3,483,884$ cars, only 18,281 cains under the peak reached in 1951. Foreign connections rupplied 1,485,716 cars in the same comparison despite the steel-iron ore strike in the United States. This total compares with 1,503,898 cars for 1951. (Mam. 1)

OUTPUS OF CREAMERY BUTTER ADVANCED IN OCTOBER ; CIIEDDAR CIEESF DECIINED

Production of creamery butter rose elght per cent in October and the first 10 months of 1952 over a year earlier, while the output of choddai cheese fell 22 per cent in the month and 24 per cent in the 10 -month period. Linnestic disappearance of creamery butter advanced eight per cent in October and thiee per cent in the io months.

Picxuction of oreanery buttei in October amounted to $25,440,000$ pounds as compared with $23,575,000$ a year ago, bringing the 10 month total to $252,014,000$ pounds as against $233,630,000$ in the similar 1951 period. Domestic disappearance of creanery butter in October was $28,464,000$ pounds compared with $26,390,000$, and in the 10 months, $226,688,000$ pounds against $220,374,000$. Output of cheddar cheese in Octobe: totailed 6,934,000 pounds compared with 8,931,000 in October last year, and in the 10 months sunounted to $60,329,000$ pounds compared with 79,562,000.

Production of ice cream in October aggregated 1,590,000 gallons against 1,628, $=$ 000 , and in the 10 months, $24,399,000$ gallons compared with 23,032,000. Domestic disappearenes of ice cream in October was $1,697,000$ gallons compared with 1,676,000 a year ego, and in the Jamuary-October period totalled 24,290,000 gallons against, 22,933,000. Output of concentrated milk products in October amounted to 36,413,000 pounds as compared with $34,907,000$, and in the 10 months was $428,061,000$ pounds against 394,091,000. (7)

STOCYS OF CREAMERY BUTTER AND CHEESE ON NOVEMBER 1

Stocks of creamery butter on November 1 amounted to $73,913,000$ pounds as compared with $76,937,000$ on October 1, and $66,106,000$ on the corresponding date last year. Holdings of cheese totalled 45,841,000 pounds as against 46,599,000 a month earlier, and $39,654,000$ on November 1 last year.

Stocks of evaporated whole milk held by or for manufacturers on November 1 were 82,184,000 pounds compared with 94,091,000 on October 1, and 52,063,000 a year ago, while holdings of skim milk powder amounted to $18,439,000$ pounds against $18,418,000$ at the beginning of October, and 10,614,000 on November 1, 1951. Stocks of poultry meat totalled 16,192,000 pounds compared with $12,728,000$ on October 1, and 22,229,000 on the same date last year. (Mem, 2)

## MARGARINE PRODUCTION HIGHER IN OCTOBER

Production of margarine rose to $11,061,000$ pounds in October from $10,154,000$ in the corresponding month last year, bringing the cumrlative total for the first ten monthe of this year to $87,547,000$ pounds as compared with $87,428,000$ a year ago. Stocks held by manufacturers, wholesalers and other wexehouses on November I were down slightly to $2,614,000$ pounds as against 2,712,000 on the same date last year. (Mem. 3)

PRODUCTITON AND STOCKS OF PROCESS CHEESE

Production of process cheese in Dctober amounted to 3,834,000 pounds, a decrease of one per cent from the 3,884,000 pounds produced in October, 1951. The cumulative output for the first ten months of this year aggregated $34,225,000$ pounds, five per cent higher than the $32,534,000$ pounds made in the same 1951 period. Stocks held by manufacturers at the and of October towalled 1,239,00n pounds against 1,191,000 a year ago.

STOCKS AND MARKETINGS OF WHRAT

Visible supplies of Canadian wheat in store or in transit in North America on October 30 totalled $244,397,000$ bushels as compared with $225,548,000$ on the corresponding date last year. Deliveries of wheat from farms in the Prairie Provinces amounted to 8,632,000 bushels as against $13,773,000$ a year ago, biinging the aggregate for the crop year to date to 155,775,000 bushels compared with 152,765,000 in the similar period of 1951-52. Overseas export clearances of wheat totalled $6,347,000$ bushels against $5,325,000$, and in the cumulative period amounted to $69,309,000$ bushels against 58,512,000. (Memo 4)

## STOCKS OF MPAT ON NONEMBER I

Stocks of meat held by packers, abattolrs, wholesale butchers and cold storage warehouses on November 1 amounted to $70,449,000$ pounds as compered with $62,622,000$ on October 1, and 53,498,000 a year earlier. Holdings of frozen meat totalled 35,481,000 pounds against $31,918,000$ at the begiming of October, and 21,258,000 a year ago, while stocks of fresh meat were $19,920,000$ pounds compared with $16,142,000$ on October 1, and 18,003,000 on November 1, 1951. Holdings of oured meat aggregated 15,048,000 pounds coupared with $14,562,000$ on October 1, and 14,237,000 on the same date last year. (Mam. 5)

CONSUMPTION AKD STOCKS OF UNMANUFACTURED IOBACCO: PRODOCTION OF CIGAREITIES AND CICARS

Amount of unmamufactured tobacco used in the production of tobaco products during the third quarter of this year was $22,138,388$ pounds, up sharply from last year's corresponding total of $13,893,980$ pounds. Of this amount 611,844 pounds were imported as compared with 189,152 a year earlier.

Consumption of tobacoo in the manufacture of cigarettes amounted to $12,653,487$ pounds, up from 7,341,980 pounds; cigars, 871,784 pounds compared with 566,123 ; and tobacco and sxuff, 8,001,273 pounds compared with $5,985,877$ pounds.

Production of cigarettes rose steeply in the July-September period this year to $13,518,252,000$ as compared with $2,712,272,000$; cigars, $47,263,000$ compared with 21,171,000; cut tobecco, 7,895,643 pounds compared with 5,777,355; plug and twist, 458,453 pounds cormparod with 377,491 ; and smiff, 188,000 pounds o ompared with 81,121.

Stocks of unmanufactured tobacco on hand at the end of September this year were $162,440,276$ pounds, an inorease of $5,600,000$ over the same date last year.

IEATHER FOOTWEAR PRODUCTION HIGHER IN AUGUST AND EIGHT MONHS

Canadian production of leather footwear rose nine per cent in August over the same month last year, while the cumlative total for the first eight months of 1952 was iour per cent above a year earlier. Output in the month amounted to $3,163,256$ pairs as compared with 2,894,821 in August last year, and in the eightmonth period totalled $23,883,085$ pairs as against $23,044,243$ in the same months of 1951. (Mem. 6)

## PRODUCT ION AND STOCES OF DRY COMMDN SAIT

Production of dry common salt in September totalled 44,595 tons as coupared with 43,649 in the same month last year. This brought the cummlative output for the first nine months of the year to 380,216 tons as against 374,520 in the like period of 1951. Producers' stocks at the end of September amounted to 16,454 tons as compared with 16,048 a year earlier, (Mer. 7)

PRODICTION OF IEADING MLNERALS Canadian production of crude petroleum set another new high record in August, rising almost 13 per cent over August last year. Production of natural gas, gold, silver, and zinc moved up, but declines were general among other leading minerals.

Petroleum products in August amounted to $5,996,333$ barrels as compared with $5,323,835$, natural gas $6,268,746 \mathrm{M}$ cubic feet compared with $4,682,391 \mathrm{M}$, coal 954,758 tons compared with $1,247,491$, iron ore 692,914 tons compared with 693,530 , gold 369,833 fine ounces compared with 347,383 , silver $2,131,873$ fine ounces compared with $2,038,937$, and nickel 11,912 tons compared with 12,304.

Production of other leading minerals in August was as follows, totals for August last year being in brackets: asbestos-76,659 (80,398) tons; coment, 1,661,071 $(1,762,223)$ barrels; clay products, $\$ 2,112,561(\$ 2,170,960)$; copper, $20,563(22,701)$ tons; gypsum, 471,637 (492,038) tons; lead, 13,312 (13,831) tons; line, 90,413 ( 109,035 ) tons; salt, $82,656(83,581)$ tons; and zinc, $32,107(31,327)$ tons. (9)

SHIPMENIS OF ASBESTOS HIGHER IN SEPTEMBER; LOWER IN NINE MONTHS

Shipments of asbestos from Canadian mines rose nine per cent in September over the corresponding month last year, while the cumulative shipments for the first aine months of 1952 declined 15 per cont from a year earlier..

Shipments in the month totalled 85,986 tons as compared with 82,479 in September last years and in the nine months amounted to 692,176 tons as against 737, 395 in the similar 1951 period. Exports in September advanced to 83,260 tons irom 80,219 , but declined in the January-September period to 665,521 tons from 725,656. (Mem. 8)

MINERAL WOOL OUTPUT IN SEPTEMBER
Production of mineral wool in September comprised $16,164,597$ square feet of batts as compared with $13,538,153$ in the same month last year, $1,043,173$ cublc feet of granulated wool compared with $1,022,567$, and 162,234 cubic feet of bulk or loose wool compared with 102,312. In the first nine months of this year, $104,932,035$ square feet of batts were produced as against $114,651,406$ a year earlier, $6,284,480$ cubic feet of gramulated wool against $7,156,304$, and 789,869 cubic feet of buik or loose wool against 815,404. (Mem. 9)

1951 CENSUS DATA ON EARNINGS AND EMPLOYMENT FOR INCORPORATED CENTRES

Final 1951 Census figures on wage and salary earnings and on employment of wage and salary earners for incorporated cities, towns and villages of 1,000 population and over are contained in a census bulletin which has been released by the Dominion Bureau of Statistics.

In this bulletin wage and salary earners are classified into eight earnings groups, as follows: under $\$ 500, \$ 500-\$ 999, \$ 1,000-\$ 1,499, \$ 1,500-\$ 1,999, \$ 2,000-\$ 2,499$, $\$ 2,500-\$ 2,999, \$ 3,000-\$ 3,999$, and $\$ 4,000$ and over. The relative number of persons reported in each earnings group varies considerably as between urban centres.

In so far as ermployment is concerned, wage and salary earners are classified into six employment periods, the first of which is under ten weeks and the last. 50 weeks and over. The other four periods are in intervals of 10 weeks each. The relative number of wage and salary carners reported employed in each of these periods varies considerably, but the majority stated that they worked 50 weeks during the 12 months prior to June, 1951. (10)

NUMBER OF FAMILIES MNCPEASED FASTER THAN POPULATION IN 1941-=951 DECADE

While the population of Canada's nine older provinces increased by 18.6 per cent in the 1941-1951 decade the number of families rose by 27 per cent to $3,20^{\prime} 7,597$, nccording to final results of the Ninth Decennial Census published by the Dominion Bureau of Statistics. Including Newfoundland and the Territories, there were 3,287,284 families in Canada in 1951, or 30.2 per cent more than in 194.

The nine-province gain compares with an increase of 17.5 per cent in the number of Canadian families during the 1931-1941 decade. In 1951, 11,868,276 persons or 87.1 per cent of the population of these provinces were members of families as compared with $9,937,986$ persons or 86.5 per cent of their 1941 population.

In the ten-year period there were increases in the number of families in all provinces, the largest percentage gain occurring in British Columbia, where the number of families rose 50.4 per cent from 199,383 in 1941 to 299,845 in 1951. Quebec recorded the sucond-hifgest percontage gain with the number of families increasing 32.1 per cent from 647,946 to 856,041 . Ontario followed with an increase of 27.9 per cent from 909,210 to $1,162,772$, while the number of Alberta families rose from 175,744 to 223,326 , or 27.1 per cent.

Five provinces registered increases below the national average. The number of New Brunswick families rose 19.4 per cent from 93,479 to 111,639 ; the number of Nova Scotia families, 17.5 per cent from 123,561 to 145,127 ; the number of Manitoba families, 15 per cent from 166,249 to 191,268 ; the number of Prince Edward Island families, 9.1 per cent fram 19,590 to 21,381; and the number of Saskatchewan families, 3.2 per cent from 190,137 to 196,188. The increase in the number of Saskatchewan famflies occurred despite a drop in the population of that province in the decade. The number of families in Newfoundland rose 10.1 per cent from 68,000 to 74,858 between 1945 (the date of the last census of that province) and 1951.

Of Canada's largest citier, the biggest percentage increase in the number of families occured in Edmonton, the number of families living within the boundaries of that westem city rising '78. 1 per cent in the decade from 22,619 to 40,278. Calgary recorded the second-highest increase with the number of families living within its bodders rising 49.8 per cent from 22,738 to 34,053 . Ottawa followed with a gain of 41 per cent from 34,609 to 48,811 .

Other city percentege increases in number of families vere: Regina, 32.4 (from 23,105 to 13,229); Sas? 22 toon. 31.9 ( 10,338 to 13,639); Vancouver, 31.5 $(70,583$ to 92,758) ; Haniltuon, 31.5 ( 42,412 to 55, 164 ); iondon, 27 ( 19,434 to 24,679); Victoria, 2j.6 (10, 2'54 to 13,632); Halilar, 24.8 ( 15,235 to 19,016); Montreal, 24.5 (197,34 to 21.0,339); Quebec, 22.6 ( 27,594 to 33,830 ); Windsor, 20,1 ( 25,701 to 30,855 ); Charlottet rm, $16,2(2,997$ to 3,483 ); Winnipag, $12(56,369$ to 63,117 ); Toronto, 5.8 ( 168,218 to $17 /, 934$; ; and Saint John, 5,6 ( 17,580 to 12,224). The increases in Ottawa, Hamilion and Regliaa were parily due to annexations of territory during the decade.

## AVERAGE SIZE OF GANADIAN FAMUIY DROPPED

## TO 3.7 PERSONS ON 1251 FROM 3.2 IN 1947

Betsuch 1941 and 1951 the average stize of the Canadian family dropped from 3.9 to 3.7 perers n.3. Of the 1951 national family total, $2,123,540$ families lived in urban localities, there the avorage fanily size wes 3.5 pessons, and $1,163,844$ families lived in lural anaes, where the average famfly size was 401 persons. The rural total was made up of 601,622 farm fanilies with an average size of 404 persons, and 562,222 non-farm fumilios urtin an average aize of 3.9 persons.

Provincially, Newfoundland had the largest average family ( 4.4 persons) in 1951, followed by Quebec ( 4.2 ), New Brunswick (4.1), Prince Edward Island (4.0), Nova Scotia (3.9), and Seskatchewan (3.7) where the figure equalled the national average. In the remaining three provinces the average family size was below the national figure. They were Manitoba (3.6 persons), Ontario (3.2) and British Columbia (3.3).

The average size of the farm family was highest in Quebec ( 5.5 persons), followed by Newfoundland ( 4,8 ), and New Brunswick ( 4,7 ). In the remaining seven provinces the average size of the farm family was below the national figure of 4.4 persons. These were Prince Edward Island (4.1), Manitoba (4.1), Saskatchewan (4.1), Alberta ( 4,1 ), Nova Scotia ( 4,0 ), Ontario ( 3,8 ), and British Columbia (3,8).

The average $s_{2}$ e of the urban family was highest in Newfoundland ( 4,3 persons), followed by Quebec (3.9), Nova Scotia (3.8), Prince Edward Island (3.7), and New Brunswick (3.7). In the remaining five provinces the average size of the urban family was below the national average of 3.5 persons. These were Saskatchewan ( 3.4 person3), Ontario (3.3), Nanitoba (3.3), Alberta (3.3), and British Columbia (3.2).

The greatest difference between the average size of the farm family and the average size of the urban family occurred in Quebec ( 5.5 persons versus 3.9 persons), followed by New Brunswick ( 4.7 Vs .3 .7 ), Manitoba and Alberta (4.1 vs. 3.3), and Saskatchewan (4.1 vs. 3.4). There was less difference between the average size of the farm family and the average size of the urban family in Nova Scotia ( 4.0 persons versus 3.8 persons), Prince Edward Island (4.1 vs. 3.7), Ontario ( 3.8 vs .3 .3 ), Newfoundland ( 4.8 vs, 4 m ), and British Columbia ( 3.8 vs. 3.2).

Of Canada's largest cities, the average family size was largest in Quebec, the 54,076 families living in its census metropolitan area having an average size of 4.3 persons. The second-largest averago family size was in the St. John's metropolitan area, where 13,964 families had an average size of 4.2 persons. Charlottetown had 3,483 families with an average size of 3,7 persons. The metropolitan area of Halifax with 30,327 families, the metropolitan area of Saint John with 18,414 families, the metropolitan area of Montreal with 334,967 familles, and the metropolitan area of Ottawa with 67,017 families, each had an average family sise of 3.6 persons.

Average family sizes in other metropolitan areas and cities with average family sizes lower than the national urban average of 3.5 persons (with total famflies in brackets: Hamilton metropolitan area $(68,820), 3,2$; Windsor metropolitan area (40, 729), 3.4; London metropolitan area (31,717), 3.2; Toronto metropolitan area (302,381), 3.1; Winnipeg metropolitan area (94,321), 3.2; Regina (18,229), 3.3; Saskatoon $(13,639), 3.3$; Calgary metropolitan area $(36,429), 3.2$; Edmonton metropolitan area $(43,548), 3.4$; Vancouver metropolitan area (147,939), 3.1; and Victoria metropolitan area (27,988), 3.0.

OVER 90 PER CENT OF $\triangle L L$ FAMILTES
MA IITA INED OWN HOUSEHOLD IN 1951
Just over 90 per cent of all Canadian families, or $2,966,739$, maintained their own households in 1951. In the nine older provinces there were 2,897,011 families or 90,3 per cent of the total in this category. There were 310,576 families or 9.7 per cent of the total mumber in these provinces not maintaining their own households in 1951 as compared with 191,823 or 7.6 per cent of the total in 1947.

Saskatchewan had the highest proportion of families maintaining their own households ( 94.8 per cent) fcllowed by Alberta (92.7) British Columbia (93), Manitoba (92 4), Quebec ( 90.7 ). Prince Edward Island ( 90.5 ), and New Brunswick ( 90.4 ) Below the national average were Hove Scotia (889), Ontario (37.7), and Newfoundland ( 86.8 )

In rural Canada 93.1 per cont of all families maintained their own housoholds in 1951 as against only 88,7 per cont of the familiee in urban looilities.. The percentago of farm families in this categery was 92.4 , and of rumal non-farm familles 93.8.

Among the nation's largest cition, the porcentage of fanilies maintatring their own households was highest in Seshatoon (92,8) followod by the Victoria metropolitan area (92.7) the Quebec notropolitan area ( 92 4). the Saint Jobn metropolitan area ( 92.0 ), the Calgary motropalitan area ( 91.6 ), the Edmonton motrapolitan area (91.6). the Vancouver metropolitan area (90.9) : the Windsor metropolitan area ( 90.5 ) , the Winnipeg metropolitan area $(90,0)$, Rogina $(90,0)$, and the London metropolitan area (89.2) Below the national urban average vore St. John's metropolitan ärea (84.5 per cent), Halifax matropolitan aroa ( 86,0 ), Charlottetown $(87,3)$ iontreal metropolitan area (87.9), Ottava matincpalitan axea (87,1). Hamilton metropalitan area (87.7), and Toronto motropolitan aree ( 7,0 ).

## MORT THAN 65 PMR GJNF OF CAMADTAN FAMDIDS HAD ONLY ONE MEMBER IN LABOUR FCRCE IN 1951

In 1951, 2,150 873 Ganadian families or $65-4$ per oent of the national total had only one member in the laborr force as compared with 866,882 or 26.2 per cent with two or more and 275,629 or 8,4 per seat with none.

Of Canada's urban families a slightly larger proportion ( 65.5 per cont) had one mamber in the labour force: a larger than average proportion ( 27.3 per cont) had two or more, and a reduced peroentage of 7.2 per oent had nono.

Among farm families the proportion with only one member in the labour force was below the overall average $\quad 647$ per cont and the proportion with two or more was well above at 29.5 per cent, while only 58 per cent of the nation's farm families had no one in the labour force. The lattor figure is iue to retired persons, widows and others wh: ive on farms but ouploy hired help or reat the land to neighbouring farmers

Of Canada sumal non farm families, approdmetely two-thirds had only ane momber in the labour forae, and only 18.5 per cent (far below the proportions, of urban and farm fantlies) had two or more while 15.4 per eent (a much higher proportion than either urban or farm families) had none. The latter figure is probably due mainly to the greater numbers of retired person living in rural non-farm areas.

Wage-earner famflies totalled $1: 991,839$ and represented 60.6 per cent of all the families in Canada in 1951 and of these more than three-fourths lived in urban areas Of the nation's farm fanilies, 16.1 per cont were wage-earner familles, and of the rural non farm families the proportion was 27.7 per cent, making the proportion of rural families that were wage carner families 362 per cent. In contrast, 74 per cent of all urben familios were wage-earner famdiles.

The proportion of wage-earner families was highest in Ontario ( 67.6 per cent), followed by British Columbia (63.7), Quebec ( 63.0 ), and Nova Scotia ( 60.7 ) where the proportion equalled the national averge. Provinces with proportions below the national average were New Brumswick (57.3), Newfoundland (55.0), Manitoba (52.7), Alberta (47.9), Prince Eaward Island (36.8), and Saskatchewan (33.2). Among the metropolitan areas, the percentage of wage-earner families ranged from a high of 81.6 per cent in Windsor to a low of 63.5 in Victoria. (11)

RELGASED DURING THE WEEK -- (The numbers in this list correspond with those at the end of news itoms, indicating the report on which an item is based).

Reports and Bulletins

1. Price Movements, October (10 cents).
2. Prices and Price Indexes, September ( 25 cents).
3. Earnings and Hours of Work in Manufacturing, 1951 ( 40 cents).
4. Retail Trade, September ( 20 cents).
5. Wholesale Trade, September (10 cents).
6. Motor Vehicle Shipments, August (10 cents).
7. Dairy Factory Production, October (10 cents).
8. Stocks and Consumption of Unmanufactured Tobacco, September ( 25 cents).
9. Production of Leading Minerals, August (10 cents).
10. Laboun Force Wage-Earners: Earnings and Employment by Incorporated Centres of 1,000 and over -- 1951 Population Census; Bulletin 5-1 (25 cents).
11. Family Size and Type, and Earnings of Head -- 1951 Census of Population -Bulletin 3-1 (50 cents).
12. Shipments and Inventories of Prepared Stock and Poultry Feeds, August ( 25 cents). 13. Exports, September and Nine Months Ending September -- Detailed Report -( 50 cents).

## Memoranda

1. Carloadings on Canadion Railways (10 cents).
2. Stocks of Dairy and Poultry Products, November 1 (10 cents).
3. Margarine Statistics, October (10 cents).
4. Grain Statistics Weekly (10 cents).
5. Stocks of Meat, Lard and Tallow, November 1 (10 cents).
6. Production of Leather Footwear in Canada, August (10 cents).
7. Salt, September (10 cents).
8. Asbestos, September ( 10 cents).
9. Mineral Wool, September (10 cents).

The average size of Canadian families is getting smaller, the Bureau of Statistics reports. In 1941 it was 3.9 persons, but by 1951 it had dropped to 3.7 .

The average factory price of a Canad-ian-made electronic organ is $\$ 1,435$.

The 1952 pack of blueberries numbered 60,643 dozen cans with a net weight of contents of 1,292,919 pounds.

Over $\$ 5,600,000$ worth of phonograph records is made in Canada anmally.

The estimated value of products mamufactured in Canada in 1951 totalled a record $\$ 16,270,931,000$, an increase of $\$ 2,453,471,000$ over the previous high of $\$ 13,817,520,000$ set in 1950 .

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There were 33 companies in Canada's woodenware industry at last count.

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Compared with the same manth last year, September farm prices were lower for grains, live stock, dairy products, poultry and eggs.

Between September 1949 and July 1952, 106,607 television sets with a total list price value of $\$ 51,474,103$ were sold in Canada.

In Canada's nine older provinces in 1951 there were 310,576 families not maintaining their own households, or 9,7 per cent of all families. This compares with 191,823 lodging families or 7.6 per cent of the 1941 total.

Most of Canada's asbestos is mined in the Eastern Townships of Quebec.

Canadian industry used 2,913,101 tons of scrap fron and steel in 1951 as compared with $2,718,175$ tons in 1950.

In 1951, 65.4 per cent of the fanilies in Canada had only one member in the labour force as compared with 26.2 per cent with two or more and 8.4 per cent with none.

The 46 firms in Canada's biscuit industry employed 6,174 persons in 1951, and paid them a total of $\$ 17,920,673$ in salaries and wages.

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In the July-September period of 1952, 13,518,252,000 cigarettes, 47,263,000 cigars, 7,895,643 pounds of cut tobacco, 458,453 pounds of plug and twist, and 188,000 pounds of snuff were produced in Canada.

In 1952 Canadian fimes used $5,944,163$ raw pounds of strawberries for purposes other than jam-making.

In 1951 the number of firms in Canada's asbestos mining industry increased to 21 from 15 in 1950, while the number of employees rose from 5,552 to 5,923.

The average bill for domestic electric service in 1950 was lowest in Newfoundland ( $\$ 27.57$ ), followed by Quebec ( $\$ 30.58$ ) and Nova Scotia ( $\$ 35.47$ ), and these were the only provinces where the average bill was below the national average of \$38.97.

STATISTICS CANADA UERARY

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