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 <br> <br> Dominion Bureau of Statistics}

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HIGHLIGHTS OF THIS ISSUE
The People: Canada's population reached an estimated $15,410,000$ at the start of December last year, an incraase of 405,000 or $2.7 \%$ since December 1, 1953. In the previous 12 months the gain amounted to 381,000 or $2.6 \%$. (Pape 2)

Labour: The usual decrease in employment took place during December, hut at a much lower rate than a year earlier. In the week ending December 11 there were 5,167,000 Canadians employed, 36,000 fewer than in November but 51,000 more than in December 1953... Between October 1 and November 1 hourly earnings in manifacturing rose to $140.4 \varphi$ versus $139.7 \varphi$ and weeklywages to $\$ 57.84$ versus $\$ 57.70$, while the work week averaged 41.2 hours versus 41.3. (Page 2)

Manufacturing: Inventories were valued at $\$ 3,418,400,000$ in November, $\$ 5,600$, $=$ 000 less than in October and $\$ 176,900,000$ less than in November 1953... Shipments showed the first increase in 1954 in November, the value rising $1 \%$ over both October and a year earlier.
(Page 9)

Food: More creamery butter, cheddar cheese, concentrated milk products and margarine were produced last year than in 1953, but outputs of process cheese, ice cream and soft drinks were down... Licensed canners last year packed more than twice as manv containers of blueberries as in 1953. Stocks of creamery butter, cheese, skim milk powder, ice cream and eges were larger at the start of this year than on January 1, 1954, but holdings of poultry, evaporated whole milk, frozen cream, vecetables and cold storace meat were sraller. Frozen fish stocks were unchanged.
(Pages 13 \& 14)

Agriculture: A preliminary astimate places last year's cash income of Canadian farmers from the sale of farm products and from participation payments on previous years' Prairie grain crops at $62,408,600,000$, about $12 \%$ loss than in 1953 and $15 \%$ under the 1952 peak. Returns were higher from liveatock, poultry, meat and dairy products, but sharply lower from what, coarsegrains and eggs... There were 5,425,000 hogs on farms at the start of December, 15\% more than a year earlier.
(Pages 15 \& 16)

Merchandising: Sales of department stores across Canada averagec 7.9\% higher in December than in the same month of 1953. In the week ending January 8 sales were up $4.3 \%$ over last year... Sales of wholesalers in 9 ines of trade averaged $6.9 \%$ higher in November than in the same month of 1953.
(Page 17)

Population Reached $150: 0,000$ At Start Of December iest Year

Canada ${ }^{\text { }}$ s popuiation ircreased by 97,000 in the three months from September l last year to tring it to $15,410,000$ at December 1, according to the Bureau's quarterly estimats. This total comperes with an estinated 15,005,000 at December 1, 1953, making a gain of 405,000 00. $2.7 \%$ in the twelve months. Estimated increase for the previous twelve months was 381, 000 or $2.6 \%$ and for the scrmesponding period eading December 1, 1952. was 396, 000 or $2.8 \%$ 。

The estimated gain in the montris of September to November last year compares with 112,000 in the corresponding period of 1953, and was at an annual rate of $2.6 \%$ as against $3 \%$. The smaller gain last year was due to fewer imnigrant arrivals. In contrast, the increase in the preceding three months of 1954 was at a record level of $118, \times 0$.

The Bureau's quarterly estimates do not give any breakdown of population changes by provinces. This is presented only in the annual estimate for the Junc 1 Census date.

## EMPLOYMENT \& EARNINGS

Hourly And Weakly Earnings In Manufacturing Up it November I

Hourly and weekly averages of earmings in manufacturing were higher in the week ending November 1 than a month earlier, according to advance figures released by the Dominion Bureau of Statistics. Hourly earnings averaged 140.4 versus 139.76 , and weekly wages $\$ 57.84$ versus $\$ 57.70$, while the work-sheet averaged 41.2 hours versus 41.3 .

Earnings were higher in mining as a whole, the hourly figure rising to 158.4 fram 157.0 in October and weekly earnings to $\$ 69.54$ from $\$ 67.98$. In electric and motor transportation the hourly average was slightly lower at 141.26 versus 141.76 and the weekly average fell to $\$ 63.68$ from $\$ 64.33$. Hourly earnings in construction rose to 145.76 from 144.7 k and the weekly average to $\$ 60.76 \mathrm{fram} \$ 60.48$ 。

Average Hours and Earnings of Hourly-Mated Wage-Earners
Reported in Specified Industries in the Weeks Ending Nov. 1 and Oct. 2,1954 and Nov. $1,1953$.

| Industry | Average Hours |  |  | Average Houriy Earnings |  |  | Average Weekly Wages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov.1 <br> 1953 | Oct. 19 | Nov.1 <br> 1954 | Nov.1 1953 | $\begin{gathered} \text { Oct. } 1 \\ 1954 \end{gathered}$ | $\begin{aligned} & \text { Nov. } 1 \\ & 1954 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1953 \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1 \\ & 1954 \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { Nov.1 } \\ 1954 \\ \hline \end{array}$ |
|  | no. | no. | no. |  | c | , | T | 5 | + |
| Manufacturing | 41.4 | 41.3 | 41.2 | 137.4 | 139.7 | 140.4 | 56.88 | 57.70 | 57.84 |
| Durable Goods | 41.7 | 41.5 | 41.5 | 148.8 | 151.5 | 151.6 | 62.05 | 62.87 | 62.91 |
| Non-Durable Coods | 41.0 | 41.0 | 40.9 | 124.8 | 128.1 | 129.5 | 51.17 | 52.52 | 52.97 |
| Mining | 43.0 | 43.3 | 43.9 | 155.9 | 157.0 | 158.4 | 67.0 | 67.98 | 69.54 |
| Electric and Motor Transportation | 45.4 | 45.4 | 45.1 | 136.2 | 44.7 | 141.2 | 61.83 | 64.33 | 63.68 |
| Construction | 42.4 | 47.8 | 41.7 | 146.5 | 14.7 | 145.7 | 62.12 | 60.48 | 60.76 |
| Service | 41.3 | 40.8 | 40.6 | 81.1 | 84.7 | 85.3 | 33.42 | 24.56 | 34.63 |

## Usual Decreaso In Employment In December

The usual decrease in employment took place during December, but at a much slower rate than a year earlier, according to the joint monthly statement by the Department of Labour and the Dominion Bureau of Statistics. In the week endirg December 11 a total of 5,167,000 people held jobs, 36,000 iewer than in November but 51,000 more than a year earlier. The civilian labour force also showed an increase of 107,000 during the year so thet unemployraent continued above the comparatle 1953 levels.

Employment during December remained high in the logging, mining, trade and eervice industries. Seasonal declines occurred in agriculture, construction, transportation and some manufacturing industries. Activity in some of the durable gocds manufacturing industries has recently strengthened and this trend nontinued in December. The strike of about 8,000 workers in Ford plants at windsor, Oakvilie and Torontc, however, caused some new lay-offs in Desember and prolonged othere in related industries in Ontario.

The Bureau's monthly labour force survey placed Canada's civilian labour forde at $5,4 \frac{14,}{}, 000$ in the week ended December 11 versus $5,477,000$ in the week of Novernber 20. Persons at work 35 hours or more numbered 4,614,000 versus 4,747,000. Thase whic worked less than 35 hours numbered 448,000 versus 34,5.$0(10$, und without jobs and seeking worik were 247,000 persons versus 214,000. During the cciresponding week in 1953, there were $5,275,000$ in the labour force of whan $4,550,000$ worked full-time, 422,000 worked lass than 35 hours, $1: 3,000$ had jobs but did not wo:k during the week and 190,000 did not have johs and were seeking work. The survey shows that of the 448,000 who worked 1938 than 35 hours in the December survey week, 218,000 or $4 \%$ of the lebour force were regular pert-time workers, whils the remaining 230,000 or 4.2\% of the labour force ircluded 42,000 on shert time, $21,000 \mathrm{ol} 2 \mathrm{Z}$ work because of bed weather, 23,000 who were 111 and 17,000 who were reported on vasaticn.

Applications for empleyment on file at of'fices of the National Employment Bervice on Decamber 9 totalled 362.700 , an increase of 64,100 since Novamber 18 and 24,500 since Decanber 10 , 1953. 411 regions shared in the normal seasonal inoroase sínso November. As compared with a yoar sarlier thore wore fewer spplications on file in Quabsc and the Pucific and Atluntio rogions. Thes deownases, however, wers outweighod by increases in Ontario aty the Pratrie vegiono

## PAIOES

## Yeath Sequtay Prea Indexe:

Zure3tors' Price Indes
Thal Commor Stocks
Industrials
Utilitiog .............. 181.9
\$anks ................. 229.3
Antuz 3otr Prizo Jindox
Total lining stocks
Golds .....................
Bese Metal:
R - ?erisch sicoonding to amaini" revesion.
211.6


| 201.8 | $R$ | 205.6 | 205.8 |
| ---: | ---: | ---: | ---: |
| 211.6 | $R$ | 209.0 | 209.3 |
| 181.9 | $R$ | 180.5 | 180.7 |
| 229.3 | $R$ | 230.3 | 228.7 |
| 103.3 |  |  |  |
| 68.9 |  | 67.7 | 101.0 |
| 197.9 |  | 175.8 | 68.3 |
|  |  |  | 175.3 |

Domestic Exports Declined 7.2\% In 11 Months But Rose $3.4 \%$ In November

Canada's domestic exports in the first 11 months of 1954 were valued it $\$ 3,490,800$ $000,7.2 \%$ lower than 1953's $\$ 3,761,600,-$ 000. The total value declined $7.7 \%$ in the first half of the year as compared with a year earlier and $6.6 \%$ in the July-November period. November's exports wore valued at $\$ 362,600,000$, the highest monthly total since July 1953 and $3.2 \%$ above the liovember 1953 value of $\$ 350,700,000$.

Uver the 11 -month period the volume of exports averaged $4.6 \%$ lower than In 2553 and prices averaged $2.7 \%$ lower. In the first half of 1954 volume everaged $5.3 \%$ lower than a year earlier and $3.7 \%$ lower in the next five months, while prices averagod $2.5 \%$ lower in the first half and $3 \%$ lower in the JanuaryNovember period. The rise in overall value of exports in November was the resuit of a $5.8 \%$ increase in volume which more than offset a $2.3 \%$ drop in prices.

Comnodity-wise there were increases in the January-November poriod in the animal products, wood and paper, non-ferrous metals groups, but decreases in the other groups, more particularly in agricultural and vegetable products and iron products. In November there were increases in the wood and paper group, andmals and aninal procucts, and chemicals, but decreases in agriciltural and vegetable products, iror and products and miscellaneous conmodities.

Geographically, llmonth domestic exports were lower in value to all nain areas. In November there were larger shipments to the United Kingdan, the United States and European countries, but smaller exports to the rest of the Jommonwealth as a wholo, Latin America and other forelgn countrios.

Domestic exports to the United States in the ll-month period declined to $\$ 2,097,705,000 \mathrm{fram} \$ 2,199,713,000$, decreases in agricultural and vegutable products, 1ron and products, nonwerrous motals, non-motallio minorals and aiscollaneous commodities outmestipping inoreases in andmals and enimal producte and wood and paper products. In November there was a modurate rise to $\$ 207,144,000$ from $\$ 200,671,000$, a large increase in wood and paper, couyled with losser gains in animeis and animal products, iron and products, non-ferrous metals, and chemicals, outweighing a sharp decline in agricultural and vegetable products.

Exports to the United Kingdom in the January-November period were down to $\$ 575,583,000$ from $\$ 617,908,000$, mainily due to decreases in agriciltural and vegetable and iron products, which more than offset increases in the wood and paper and non-ferrous metals groups. Large increases in the agriciltural and vegetable products and wood and paper groups more than offset a sharp decrease in non-ferrous metals to raise November exports to $\$ 70,1,34,000$ from $\$ 55,629,000$.

Eioven-month exports to all other Comonwealth countries declined to $\$ 178,702,000$ from $\$ 219,402,000$ and in November to $\$ 17,515,000$ from $\$ 18$,172,000. Shiprients were lower in value both in the month and cumulative period to the Union of South Africa and Pakistan but higher to New Zealand. Exports to India were lower in the 11 nonths but higher in November, and higher to fustralia in the 11 months but lower in November.

Exports to Latin American countries in the 11 months dropped to $\$ 168,-$ 009,000 from $\$ 183,242,000$ and in November to $\$ 14,878,000$ from $\$ 20,311,000$. Both November and 1l-month exports were smaller to liexico and Venezuela but larger to Brazil and Colombia.

Exports to Juropean countries in the January-November period fell to $\$ 306,382,000$ from $\$ 349,058,000$ in the corresoonding 1953 period but in November climbed to $\$ 38,484,000$ from $\$ 34,977,000$. There were sraaller exports in the 11 months but larger shipments in November to Belgium and Lucembourg, Italy, Netherlands and Switzerland. Exports to the Federal Repuolic of Germany and Norway increased in the Il months but declined in November.

Chiefly as a result of a drop in exports to Japan, exports to all other countries as a group declined in the 11 months to $\$ 152,627,000$ from $\$ 178,-$ 673,000 and in November to $\$ 13,307,000$ from $\$ 19, \$ 74,000$.

Commodity group values in ivovember were as follows in millions: agricultural and vegetable products, $\$ 97.0$ ( $\$ 103.8$ a year earlier); aninals and animal products, $\$ 24.6$ ( $\$ 20.5$ ); fibres, textiles and products, $\$ 2.4$ ( $\$ 2.4$ ); wood, wood products and paper, $\$ 125.0(\$ 104.2)$; iron and products, $\$ 22.6$ ( $\$ 26.5$ ) ; non-ierrous meats untacts, $\$ 54.3$ ( $\$ 56.0$ ); non-metallic minerals and products, $\$ 12.6$ ( $\$ 12.6$ ); chenicals and allied products, $\$ 17.2$ (\$11.8); and miscellaneous commodities, $\$ 6.9$ ( $\$ 13.0$ ).

January-Novemer commodity group values: agricultural and vegetable products, $\$ 716.2$ ( $\$ 1,000.2$ ); animals and animal products, $\$ 242.5$ ( $\$ 226.3$ ); f1bres, textiles and products, $\$ 18.8$ ( $\$ 22.3$ ); wood, wood products and paper, $\$ 1,247.9$ ( $\$ 1,174.6$ ); iron and products, $\$ 276.2$ ( $\$ 335.4$ ); non-ferrous metals and products, $\$ 633.4$ ( $\$ 629.6$ ); non-metallic minerals and products, $\$ 130.3$ ( $\$ 133.7$ ); chemicals and allied products, $\$ 142.6$ ( $\$ 126.5$ ); and miscellaneous commodities, $\$ 82.8$ ( $\$ 113.0$ ). (1)

The following table shows the values of Canada's major exports, listed in order of dollar size for this year's January-Novenber period.

|  | November |  | Janua <br> 1953 | $\begin{array}{r}\text { ovember } \\ 1954 \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | sands) |  |
| Newsprint paper | \$47,634 | \$54,701 | \$556,417 | \$574,014 |
| Wheat | 38,436 | 46,412 | 530,903 | 339,871 |
| Planks \& boards | 21,551 | 32,300 | 260,519 | 296,026 |
| Wood pulp | 22,225 | 23,866 | 226,431 | 248,332 |
| Nickel | 15,141 | 13,599 | 149,976 | 164,216 |
| Aluminum \& products | 16,284 | 10,062 | 162,008 | 162,815 |
| Copper \& products | 9,479 | 12,185 | 116,445 | 121,351 |
| Fish \& products | 9,631 | 14,837 | 102,815 | 119,834 |
| Crains other than wheat | 32,922 | 21,088 | 196,263 | 115,915 |
| Wheat flour | 8,727 | 6,402 | 93,590 | 81,371 |
| A sbestos \& products | 6,782 | 7,331 | 76,356 | 74,479 |
| Farm machinery \& implements . | 2,126 | 2,134 | 70,113 | 73,757 |
| Alcoholic beverages | 9,058 | 9,555 | 58,892 | 55,053 |
| Zinc \& products | 2,965 | 4,991 | 53,920 | 50,891 |

Fewer Refrigerators More Freezers Made In Noveraber

Fewe: household-type electric refoigerators but roore individual electric home and farm freezers were manufactured in November and the first 11 month:s last year than in the corresponding pericds of 1953. There were i3.24i refrigerators made in November as compared with 14,772 a year earlier, and 223,757 in the 11 -months as compared with 259,328 . Stocks at the end of Noveraber stood at 39,719 unitis against 36,650 a year earlier. November production of freezers jumped to 699 from 179 a vear earlier, and 11 month outPL was 8,234 as against 7, ci22. while Novemberwend stocks were up to 1,560 compared to 908 in 1953. (2)

## Rubber Consumption

Higher In November
Totel consumption of natural, synthetic and reclaim rubber in November rose to 7,487 tons from the preceding month's 6,678 tons but month-end stocks fell to 10,056 tons from 11,856. Domestic production of synthetic and reclaim rubber was steady at 8,284 tons versus 8,267 .

Consumption of natural rubber amounted to 3,950 tons (3,618 in October); synthetic, 2,553 tons (2,138); and reclaim, 984 (922). Month-end stocks of natural rubber were $3,516(4,044)$; synthetic, $5,091(6,485)$; and reclaim, 1,449 (1,327). Domestic production of syrithetic rubber amounted to 7,950 tons (7,961); and reclaim, 334 (306). (3)

Production and shipments of iron castings and cast iron pipes and fittings were lower in November and the first 11 months of 1954 than in the preceding year. The month's output amounted to 61,500 tons versus $69,-$ 400 a year earlier, bringing the 11 -month total to 656,800 tons versus 753,500. Shipments totalled 44, 800 tons in November versus 54,600, and 478,900 in the 11 months versus 544,300 . (4)

## Production And Shipments of Wire Hails In November And 11 Months

Production and shipments of wire nails declined in November from a year earlier but January-November totals moved up.
819 tons versus 7,021 , bringing the $11-$ November production amounted to 6,819 tons versus 7,021 , bringing the ll-
month total to 73,897 tons versus 65,448 . Shipments totalled 5,035 tons in November versus 5,923 , and 72,258 tons in the 11 months versus 67, 527. (5)

## Shipments of Primary Shapes By Steel Ui] 18 Lower In October find 10 Months

Shipments of primary shapes by Canadian steel mills, exlusive of producers' interchange, totalled 211, 310 net tons in October, $27.5 \%$ below the preceding year's corresponding total of 291,387 tons. At the same time producers' intercinange liopped to \$03,817 tons from 117,978. In the January-October period shipments aggregated $2,151,569$ tons versus $2,712,639$ in the like 1953 pariod and producers interchanged 1,067,619 tons versus 1,221,519. (6)

Production of Saw In In January-Octover Pay: od

Production of sawn lumber in 1954's January-October period was $5.3 \%$ higher in British Columbia than a year earlier and Saskatchewan's output rose 22.9\%. There were declines in the other provinces ranging from $2.5 \%$ in Nova Scotia to $35.7 \%$ in New Brunswick. In October there were increases of $26 \%$ in British Columbia, $57.5 \%$ in Nova Scotia and $3.3 \%$ in New Brunswick, but declines in the other provinces ranging from $5 \%$ in Quebec to $42 \%$ in Prince Edward Lsland and Manitoba.

January-October production of sawn lumber and ties in British Columbia totalled $3,517,068,000$ board feet $(3,340,000,000$ a year earlier); quebec, 913,$146,000(1,101,173,000)$; Ontario, $685,646,000(784,635,000)$; Alberta, 284,089,000); Nova Scotia, $259,480,000(266,062,000)$; New Brunswick, 218,6:28,000 $(339,-$ 883,000); Saskatchewan, $80,764,000(65,729,000)$; Manitob3, 51,360,000 (66,171,000); and Prince Edward Island, $5,934,000(8,166,000)$.

October's totals follow by provinces: British Columbia, 388,769,000 board feet $(308,159,000)$; Quebec, $66,356,000(69,918,000)$; Ontario, 45,465,000 (57,165,000); Nova Scotia, 19,916,000 (12,648,000); New Brunswick, 11,473,000 (11,112,000); Alberta, 6,366,000 (7,803,000); Manitoba, 2,750,000 (4,745,000); Saskatchewan, $1,000,000(1,262,000)$; and Prince Edward Island, 331,000 (570,000). (8 \& 9)

Clay Product Sales Higher In Value In September, 9 Months

Sales of clay products by Canadian manufacturer in the first 9 months of 1954 were valued at $\$ 23,232,072,10.5 \%$ above the preceding year's corresponding total of $\$ 21,021,880$. September sales were up $8.6 \%$ to $\$ 3,080,-$ 934 from $\$ 2,835,655$ a year earlier.

Nine-month sales by items were as follows: building brick, $\$ 15,472,388$ ( $13,094,448$ a year earlier); structural tile, $\$ 2,556,147(\$ 2,559,629)$; drain tile, $\$ 1,492,374$ ( $\$ 1,360,175$ ); sewer pipe, $\$ 2,511,339$ ( $\$ 2,659,854$ ); fireclay blocks and shapes, $\$ 236,148(\$ 316,113)$; and pottery, $\$ 330,288(\$ 370,564)$. (10)

Rubber Products Industry In 1953 Gross value of production of Canada's rubber products industry rose in 953 to $\$ 290$, 735,000 fram $\$ 286,655,000$ in the preceding year but was $6.7 \%$ below the alltime high $\$ 311,678,000$ in 1951, according to the Bureau's annual industry report.

Output of tires of all kinds in 1953 rose in number to 6,664, 456 from $5,582,275$ in 1952 and in value to $\$ 143,232,397$ fran $\$ 143,019,868$, and inner tube production increased to $5,219,511$ from $4,425,318$ and in value to $\$ 13$,313,977 fram $\$ 11,510,238$.

Rubber footwear production was up slightly to $14,092,486$ pairs from $14,-$ 040,272 but the value dropped to $\$ 35,916,401$ fram $\$ 39,108,674$. The value of all other products rose to $\$ 98,272,684$ from $\$ 92,915,849$.

The rubber products industry, which comprised 72 establishments in 1953, employed 22,600 person (21,582 in 1952) and paid them $\$ 70,994,643$ in salaries and wages $(\$ 65,477,683)$. Cost of materials used in 1953 was $\$ 114,336,694$ ( $\$ 120,799,295$ ). (11)

Gross factory value of shipments of 226 establishments comprising the miscellaneous leather products industry climbed in 1953 to $\$ 26,258,000$ from the preceding year's $\$ 25,692,00 \mathrm{C}$. The number of employees rose to 4,674 from 4,535 and their salaries and wages to $\$ 9,594,000$ from $\$ 8,970,000$. Material costs fell to $\$ 11,940,000$ fram $\$ 12,101,000$.

The industry is centred in Ontario and Quebec. Of the total value of shipments, $47 \%$ originated in Ontario and $45.7 \%$ in Quebec. Among the major products of the industry were: hand luggage, hand bags, brief cases, billfolds, and wallets, school bags, body belts, leather washers and giskets, and chamois lining. (12)

Manufacturers' Shimments. Dom Conadian menufacturers' shipments in the $4 \%$ In Value In 9 Kinthe U1 126 first 9 months of 1954 were valued at w12,894,173,000, moderately below the preceding year's corresponding total of $\$ 13,431,949,000$, according to estimates released by the Dominion Bureau of Statistics. Third-quarter shipments fell in value to $\$ 4,286,437,000$ fram $\$ 4,457,792,000$.

Shipments of consumers' goods in the 9-month period declined in value to $\$ 7,963,380,000$ from $\$ 8,21_{4}, 561,000$ a year earlier. Non-durables rose to $\$ 5,-$ $036,660,000$ from $\$ 4, \$ 04,074,000$, but semi-durables fell to $\$ 1,575,742,000$ from $\$ 1,746,468,000$ and durables to $\$ 1,350,978,000$ fram $\$ 1,564,019,000$. Shipments of producers' goods declined to $\$ 2,450,109,000$ from $\$ 2,640,012,000$, capital goods to $\$ 1,394,790,000$ from $\$ 1,541,322,000$ and construction goods to $\$ 1,085,894,000$ fram $\$ 1,136,054,000$.

Shipments were highest in value in the foods and beverages group of industries in the 9 months at $\$ 2,674,139,000$ versus $\$ 2,554,372,000$ in the like 1953 period, second highest in iron and steel products at $\$ 1,434,458,000$ versus $\$ 1,606,119,000$, third highest in transportation at $\$ 1,349,958,000$ versus $\$ 1,635,938,000$, and fourth highest in paper products at $\$ 1,207,439,000$ versus $\$ 1,155,095,000$. Next in order were wood products at $\$ 961,959,000$ versus $\$ 999,443,000$, and non-ferrous metals at $\$ 840,115,000$ versus $\$ 948,219,000$.

Nine-month shipments of chemical products were valued at $\$ 670,656,000$ ( $\$ 668,585,000$ a year earlier); electrical apparatus, $\$ 615,212,000(\$ 615,212,-$ $000(\$ 619,529,000)$; products of petroleum and coal, $\$ 602,940,000(\$ 585,207,-$ 000); clothing, $\$ 594,834,000(\$ 657,134,000)$; textile products, $\$ 4,99,079,000$ $(\$ 543,043,000)$; printing and publishing, $\$ 434,039,000$ ( $\$ 401,446,000$ ); nonmetallic mineral products, $\$ 307,232,000(\$ 305,461,000)$; rubber products, $\$ 201,730,000(\$ 217,122,000)$; tobacco products, $\$ 167,005,000(\$ 164,043,000)$; leather products, $\$ 262,217,000(\$ 176,004,000)$; and miscellaneous industries, $\$ 195,161,000(\$ 195,189,000)$. (13)

Revised Data On 1949-51 Inventories \& Shiments

Revised monthly and annual data on the value of manufacturers' inventories and shipments for the period 1949-51 have been released by the Dominion Bureau of Statistics. The 81-page report (Reference Paper No. 53) presents inventory values in all manufacturing industries, index numbers of the value of total inventory investment and shipments in selected industry group, index numbers of the value of inventory investment, by components, and shipments in individual, and year-end inventory values. Copies are available at the price of 75c each. (14)

Manufacturer's' Investment In Inventory In November.

Manufacturers' investment in inventory in November totallet $\$ 3,415,400,000$, down from October' 3 \$3,424,000,000 and 1953's corresponding total of $\$ 3, \infty$ $595,300,000$, according to preliminary figures. Value of inventory held but not owned by reporting manufacturers was $\$ 523,500,000$, slightly bulow the pre. ceding month's $\$ 525,800,000$ but substantially above the 1953 total of $\$ 457,=$ 200,000.

Shown tha first increase in 2954 the value of shipments in November rose 1\% over beth the preceding month and November 1953. Cumulative shipments for the January-November period were $4.2 \%$ lower in value than in 1953. Value of unfilled orders for 900 firms reporting this item fell $1.5 \%$ fram October and $4.7 \%$ from a year earlier.


## Fertulizer Sales Siighty Smallor

Sales of fertilizers for consumption in totailed 81:. $64 i$ tons in the 12 months erding June 30,1954 , a slight drop fram the a12-14m peaik of 819,803 tons suli in 195?.

Sales of mixed fertilizers were up to 651,160 tons fram 640,203 but fertilizer materials for direct application to the soil dropped to 160,481 tons from 179,600. Mixed fervilugers accrented for $80.2 \%$ of the sales for consumption $178.2 \%$ in 1953) and fertiiizer materials 2or $10.8 \%$ ( $21.9 \%$ ).

Sales for consumption were larger in Ontario and Quebec but smaller in the other provinces. Ontario sales rose to 426,611 tons from 399,380 the year before and Quebec sales to 139,217 tons from 131,446 . Together these two provinces accounted for $69.7 \%$ of the saies in 1954 。 up from $64.7 \%$ the year before.

Fertilizer exports declined 2.4\% in tha 12 months ending June 1954 to 732,529 tons from 750,884 a year earlier. At 693 , ij0 tons, exports of fertilizer materials were down slightily from 697,288 , while exports of mixed fertilizers dropped sharply to 39,379 tons from 53,596 . (15)

Output of Chenicals lip
Canadian manufacturers produced $\$ 796,562,234$ worth More Than 26 In 7252 of chemicals and allied prociucts in 1952, an increase of more than $2 \%$ over the 1951 output value of $\$ 776$,489,391 , according to the Bureau's annual general review. The 14 industries in the group had 1,075 plants in 1952 and emplojed 47,694. The 538 factories in Ontario accounted for $59 \%$ of the production and $49 \%$ of the employees, and the 346 establishments in Quebec $29 \%$ of the output and $42 \%$ of the workers. The other 191 plants were spread across eight provinces.

Gross production value increased in 1952 over 1951 in all but five of the industries: fertilizers to $\$ 78,743.491$ fram $\$ 74,488,720$; paints and varnishes to $\$ 107,406,164$ from $\$ 104,839,285$; soaps, washing compounds and cleaning preparations to $\$ 84,461,282$ fram $\$ 73,718,714$; toilet preparations to $\$ 27,059,783$ fram $\$ 22,535,080$; inlis to $\$ 10,923,553$ fram $\$ 10,582,762$; polishes and dressing to $\$ 15,966,171$ from $\$ 13,244,675$; compressed gases to $\$ 16,201,464$ from $\$ 15,378,-$ 363; coal tar distiliation to $\$ 12,634,276$ from $\$ 12,077,290$; and miscellaneous chemical products to $\$ 143,546,514$ from $\$ 21,543,294$.

Output value decreased in the acids, alkalies and salts industry to \$114,187,526 from $\$ 117,822,758$; the medicinal and pharmaceutical industry to $\$ 88$, 022,387 fram $\$ 89,248,367$; the primary plastics industry to $\$ 34,638,754$ from $\$ 39,370,423$; the vegetable ofls industry to $\$ 51,931,990$ fran $\$ 60,202,123$; and the adhesives industry to $\$ 10,838,879$ fram $\$ 11,437,037$. (16)

Leather Glove \& Mitten Industry Gross value of shipments of Canada's leather glove and mitten industry in 1953 was $\$ 9$,686,000 , a drop of $17.6 \%$ from the preceding year's $\$ 11,756,000$. Cost of materials was cut to $\$ 4,801,000$ fram $\$ 6,253,000$, employees to 2,068 from 2,194 but salary and wage payments rose to $\$ 3,603,000$ from $\$ 3,447,000$. Shi sments of leather gloves and mittens declined to $640,+37$ dozen from 730,359 dozen and the value to $\$ 8,942,000$ fram $\$ 10,712,000$. (17)

More Perfume, Talcum, Lipstick, Less Cold Cream \& Toothpaste Made In 1953

Canadian manufacturers shipped a record $\$ 39,478,000$ worth of toilet preparations in 1953 as compared with $\$ 37,281,000$ worth in the preceding year. This was the fifth straight increase since the fostwar low of $\$ 20,972,000$ in 1948.

Manufacturers sinipped more periumes ( $\$ 1,191,619$ versus $\$ 920,487$ ), and toilet waters, colognes and lotions $(\$ 4,472,421$ versus $\$ 4,222,455)$ in 1953 than in 1952, but less bay rm, hair tonics, alcuholic liquid brilliantines and alcoholic wave-sets $(\$ 618,311$ versus $\$ 626,926)$, a drop in sales to barber and beauty parlour trades outwelghing an increase in other sales. Deliveries of creams of all kinds, such as cold cream and almond cream, declined to $\$ 3$,262,523 from $\$ 3,502,077$, solid brilliantines to $\$ 65,543$ from $77,34+9$ face povders to $\$ 1,272,951$ from $\$ 1,297,168$, and sachet powders to $\$ 152,612$ from $\$ 153,730$. Talcum powders increased to $\$ 1,580,777$ from $\$ 1,497,153$, lipstick and refills to $\$ 1,696,446$ from $\$ 1,392,814$, rouge and refills to $\$ 1 / 38,049$ from $\$ 177,557$, and powder and rouge compacts to $\$ 140,881$ from $\$ 82,680$.

Liquid and cream shampoo shipments rose to $\$ 3,609,572$ from $\$ 3,368,942$, but those of shampoo powders fell to $\$ 71,889$ from $\$ 113,712$. Factory shipments of personal deodorants dropped to $\$ 1,610,645$ from $\$ 1,700,073$, while those of bath salts and oils increased to $\$ 471,636$ from $\$ 397,121$, depilatories to $\$ 50,-$ 797 from $\$ 38,606$, non-alcoholic toilet waters and lotions to $\$ 302,337$ from $\$ 191,920$, hair tonics, non-alcoholic liquid brilliantines, and non-alcoholic wave-sets to $\$ 2,939,080$ fram $\$ 2,649,886$, manicure preparations to $\$ 637,160$ from $\$ 624,867$, and home permanent wave kits, including refills and accessories to $\$ 3,548,569$ from $\$ 3,418,145$. Outputs of dentifrices of all types were lower: pastes, $\$ 6,017,117$ versus $\$ 6,130,481$; powders, $\$ 547,715$ versus $\$ 610,921$; and liquid, $\$ 3,841$ versus $\$ 15,553$. Production of all other toilet preparations was valued at $\$ 5,025,088$ as compared with $\$ 4,075,974$ in 1952.

There were 94 plants as against 101 the previous year principally engaged in making toilet preparations and these accounted for about $67 \%$ of the 1953 output, the rest being produced mainly in the soaps and washing compounds industry and the medicinal and phamaceutical industry. While there were 7 fewer plants in the toilets preparations industry in 1953 than in 1952, they employed 1,955 as against 1,870 , and their payroll was up to $\$ 4,528,547$ from $\$ 4,244,777$, and material costs to $\$ 11,309,157$ fram $\$ 9,720,012$. The industry's products were valued at $\$ 30,438,474$ (toilet preparations accounting for $\$ 26,-$ 773,000 ) as against $\$ 27,059,783(\$ 23,819,000)$ in 1952. (18)

## Output of Textile Industry Down Less Than 2\% In 1952

Canada's textile industry produced $\$ 1,597,292,851$ worth of goods in 1952, a drop of less than $2 \%$ from 1951 production value of $\$ 1,626,489,328$, according to the Bureau's general review of all textiles.

Despite the small overall percentage drop the jear was one of fluctuating activity in the industry and contrasting results rewarded the endeavours of the two component industrial groups. The output of the clothing group rose by about $9 \%$ to $\$ 853,151,206$ from $\$ 780,012,025$, but the production of other textiles fell by more than $12 \%$ to $\$ 744,141,645$ from $\$ 846,477,303$.

For textiles excopt sinthing it was a difficult year. The outbieak of war in Kocea in June, 2750, was iuljowed by a perise of interse acciry ty Tho fear of shortages and inoressed rrices gave rise te inventory accumuikton of textiles at all levels. When the chreatened siontages failed to derelop the demand for textiles fell off abruptiy, necessitating a sharp curtailment in manufacturing. The recession which began about mid-1951 onntinued inte 1952 reaching its worst point in May. This textile group began to re:svei" in August anil by year-end was sporating ai a iolativily satisfactcry ieve I. Fre tis yoai as a whole, however, astinity was $9 \%$ beiow tine average or the pest three yeais.

Cotton textiles, the largest component of textiles except clothing, reported a gross value of production of $\$ 246,397,090$ in 1952 compared with $\$ 297,285,085$ in 1951, a drop of $17 \%$. The output of the wool textiles fell by $21 \%$ from $\$ 192,217,597$ to $\$ 150,935,470$ and synthetic textiles and silk by $5 \%$ from $\$ 166,549,897$ to $\$ 157,628,-$ 515.

The clothing group on the other hand operated at record level. Several of the industries, notably knitted goods, reported activity somewhat below 1951 but for the group as a whole it was a banner year. Ifke textiles except clothing, the clothing industries entered 1952 in a state of recession. Recovery, however, began much earlier (about Febmary) and activity became progressively higher through out the remainder of the year. By December exploymenc was 11\% akove the 1951 level for the month and well above the average for the previous thre years. Men's, women's and children's factory clothing industries accounted for the major portion of the group's advance, their output increasing from $\$ 482,176,234$ in 1951 to $\$ 550,-$ 054,898 , a $14 \%$ gain. Production of the children's factory clothing industry jumped by nearly one-fourth to $\$ 42,071,853$ from $\$ 33,768,340$. (19 \& 20)

Tobacco Products Industry In 2953

Gross value of products of Canada's tobacco and tobacco products industry in 1953 totalled $\$ 378,851,000$, down from the all-time 1952 peak of $\$ 389,773,000$, the Dominion Bureau of Statistics reports. Exclse duties and taxes fell to $\$ 231,462,000$ from $\$ 251,349,000$ and the net output value rose to a new high figure of $\$ 147,388,000$ versus $\$ 138,424,000$.

Output of cigarettos, the principal product, rose to $21,156,092,000$ from $18,037,368,000$ but the factory selling value fell to $\$ 289,425,000$ from $\$ 290,-$ 948,000. Production of cigars increased to 236,248,000 from 201,517,000 and the value to $\$ 18,233,000$ from $\$ 15,487,000$. Production of smoking tobaceo dropped to $26,659,000$ pounds from $31,635,000$ and the value to $\$ 65,716,000$ from $\$ 77,789,500$. Output of chewing tobaccu rose to $1,4,8,000$ pounds from $1,445,000$ and the value to $\$ 3,253,000$ from $\$ 3,232,000$, bat snuff fell to 384,000 pounds valved at $\$ 2,162,-$ 000 from 870,000 pounds valued at $\$ 2,299,000$.

Expenditures on materiais in the tobacco products industry rose in 1953 to $\$ 79,262,000$ from $\$ 73,168,000$ the year before. All told the industry consumed $92,089,000$ pounds of rew leaf tobacco versus $87,873,000$ in 1952. Constmption of domestic raw leaf tobacco amounted to $90,586,000$ pounds versus $86,199,000$. In all there were 42 plants in the industry ( 47 in 1952). Their employees numbered $7,711(7,587)$, and salary and wage payments grossed $\$ 23,376,000(\$ 22,037,000)$. (21)

Storks 08 Guspers Butteco


Steske of eremery butceio in in ze cities in Cuada on January 1; totalina 55,4i7,000 pounds vermis i7,92.3,000 a year cariler, accurding to the Dominior Burean of: Statistioc. Hoidinge were es foliows by cises in thousandsis Tubbs, 2, 708




Mre Briter ofeess Egga Letye Pouisto 0. Mnvary

Stogks of riecmery buttes, cheese, skim rilk powder, ise cream and egga were larges at the etart of this
year thacs on Januery 2, 1954. On whe other hand. holdinge of puritury, emporated whole milk and frozen cream were smaller.

Stocks of creamery buticer totalled 91,067,000 pownels on January i as againat $71,227,000$ a year carlier, oheese $27,082,000$ pounds as against $35,057,000$, vanorated whole milk $35,000,000$ pouvis $2 s$ againgt $42,038,000$, skim milk powiu: 11, 474,000 pounde as agatnst $20,709,0010$, ica aream 893,000 gallons as agatnat $8,2,000$, frusen cream 315,000 youndz as againet 510,000 , Ggge 399,000 cases as againgt $1750,0 C$, and puluty 2'0, 032, 0n pounds ace afaint $30,816,000$. (22)

More Butter Chsess Mort aremery butter cheddar cheese and concormuthe milk Producgd. Liek Insen product were manufactured in Canada Last yoar han in 1953. Ivo usam produstion was down ilghtiy. 0:tput of creanexty frat ter ammated to $312,655,000$ purude 1 n 1954 , a. $3 \%$ increase over the $302,605,000$ porand prorluced in 1953. Domestic alsappearance Increased $2 \%$ to 292,653,000 portude from 285, 8\%, 000. Frodrution cow last year in 21 provinces oxoept Saskatchawali. Ortput of cheddar choese wse $82,127,000$ pounds Lust yeary 9\% more than the 75,185,000 protuced in 1953. Dutput zoe in all produoing provinces excopt Saskarchewan.

1se Eream prodixation rell $2 \%$ to $28,57,000$ gailons from $28,838,000$ in 2953, and domottie disappearan*s showsd a amall percentage docifne to 28,497,000
 000 pounde is 1954, a 2\% Inseece over the $439,911,000$ produoed in 1953. Pro dimetion of whole mily produsts rese 23 to $330,519,000$ pounda frou 323,320,010, a. 3\% inomase in oraporitud milk outvoighing $7 \%$ decrease in condunsed inilk: ourput of whale misk powter shemet a slight incouse. Froduction ot milk prre


 each ahowed prodrsutitos deareamon of $2 \%$. \{33)

November produotion of propared stook and soultry leod mountad to 234,259 tons, up from the preoeding month's $20 \%, 398$ tons. Producution of primary or concentrimed feode rose to 25,349 tone $4 \cdot 0$ 19, 1391 in Dotober aud socondary or firil shod feed to 100,888 tons $12 \mathrm{~cm} 239,009$. 24
ronges shetw putcut Eowa Sxignt En IOt

Cansdian manufasturers proxivoed slightly lese process coeoce last vesi thass in 2953, output totaling $44,440_{0}=$ (0) prasis res sus 44,958,000. Decemioer productica
ancuat ed to $3,82 f, 000$ poundia, eiligitiy less than the $3,830,000$ prociu ed in
 of process oheosen Lielu by marufactuters at the end of last gear totailed 1,278,. 000 pourds, 150,009 kumas mo"e than a nonth aariler and appreciably above the $1,096,000$ powasis in sture at the and or 1953.

S6 Movs Nachacine Canadian produstion of nargarine was uppod almests S\% Lasto Poducinin iegs pear to $15 \leq 5068,000$ pourde from $130,499,000$ in 1753. Dis comber orodusuion was off to $9,884,000$ pounds crom $10 .=$ 44,000 is yase earlio: vut sutpuat was highur iase year in all other monthe exceyt Januery, whith aiso ahowed a diop.

Stocks of nargarine helt by mavufacinvers, wholesaiers and other waichouses tutsiled 3,33:,000 pounds at the staty of this jear, down frow 3,629,000 at the beginming of Desamber ani 3,385,900 pusade on Jancary i, 1954. This year 's Jarnary I holifage wer vager than a yyar earliex in Oatario, Manstoba and Britisin Cojumbie, but were smallar in the Atlantife Prupinves, Saskotshewan and Aibertri. (2s)
 000 pounde, dowi 16\$ from December 1 bojdiags of 61,925,000 puruale tut vimtunily unotanged from year ago. Stocke of ood werm 7,485,000 pounde versin $4,877,000$ Inat Feari haddock, 7,008,000 pownds versus 2,512,000: saimor: 9,781,900 pounde ver, $21,764,000$; ses herring, 2,832,000 pound veraue 8,038, C00; Other wat tith, $20,430,000$ pounde veraus 20.085,000; and iriand Ijsh, $4,103,000$ pounde rerone $4,649,(50$. (26)

## Sold Storakn Fiditigh gi Mat Cisid ntorege beldinge of meat on January 1 were

 down to $30,59 \mathrm{C}, 000$ pounds from $68,02^{\prime \prime}, 000$ amorth oarliez and 75,56\%,900 a gonr sgo. Yoldugg of frozen mat mounted to $39,473,000$ poronds $\{49,633,000$ on Junnary .i lant ypar); fresh mat, 15,342,000 pounde ( $2,5,082,000$ ) s and nured meat, $11,775,000$ pound $(10,846,000)$. (27)

## Cols Storare Stosia Qf veretabisn fom

Etsei of vuge indios in sivid and ocmon vtorage were malisir vo Jonuary 1 them at the same time last yoar. Holdinge of potatue $\$ 011$ ti $16,5-4,000$ bexhusis from 19,735,000, uni $9 a 3$ to 320,000 bumhule frum 847,000 , aurrots to 332,000 'pushols Irom 618,000 , oabkage to 132,000 buashis $12 \mathrm{~cm} 285,000$, and oulery to 27,600 zrateo frim 52,000. Jnnuary I tucks of apples wers up to $4,366,000$ bushels frym 3,656,900 but pears fell to 50,000 buaheis from 74,000. Hojdings of frust. frosan mat 14 preverpatipes, roea to $36,6 i 3,000$ pounds from 31,0\%0,000, kiut stocks of vegetobles, fsosen and in brive, fell to $20,644,000$ pource itum 22,066,000. (23)

Stogite \& Marichtag: Of Whst Viesble supplies of Casedien wheat on Jansery 5 totuliod $355,755,000$ busheis, up ailghtiy $1,0 \mathrm{~cm}$ Dosember: 29 atocke of $355,714,100$ biskels but down $6 \%$ srom List yean' 379,0 343.000 brighels. Delveried of wheat from farms in the Prairie Provinces duriag the woek ending Joncasy 5 mored wo to 5,673,000 busnele fircu 4.991,000


Whoat Supplies And Exports In Four Maior Exporting Countrios

Wheat supplies in the four mafor exporting countries for export and carryover at the ond of their respective crop yeass amounted to $1,896,000,000$ bushels on Dasember 1, $2 \%$ Larger than the $1,858,300,000$ bushels available a year earlier, according to the Decomber issue of the Wheat Review.

Supplies at December 1, 1954 were held as follows, the preceding jear's figures being in brackets: United States, 1,121,400,000 bushels (1,019,200,000); Canada, $635,900,000(745,400,000)$; Austraila, $93,800,000(35,700,000)$; and Argentina, $44,900,000(58,000,000)$.

December 1 supplies in the two Southern Hemisphere countries consisted only of the carryover at the end of their crop years. Preliminary estimates of the new crops indicate that their combined total may amount to some $422,400,000$ bushels versus $426,800,000$ the year before.

Total exports of wheat and flour in terms of wheat from the four major exporting countries for the first four months of the current Canadian crop year amounted to $241,700,000$ bushels, slightly above the shipments of $238,600,000$ in the comparable period of 1953-54.

Exports from the United States in the August-November period rose to 72,500,000 bushels from 70,000,000 a year earlier, Argentina to 45,200,000 bushels from $43,200,000,000$ bushels from $103,400,000$. (30)

New High Vaiue of Shipments
For Process Choese Industry
Value of products shipped by Canadu's process cheese industry in 1953 reached an all-time high figure of $\$ 27,271,000$, up $7 \%$ from the preceding year's $\$ 25,483,000$. Material costs climbed to $\$ 21,734,000$ from $\$ 20,347,000$, employees to 1,070 from 1,050 and the salary and wage bill to $\$ 3,064,000$ from \$2,817,000.

Shipments of process cheese -- excluding a small amount shipped by dairy factories -- in 1953 amounted to $44,842,000$ pounds worth $\$ 17,189,000$ versus $40,659,000$ pounds worth $\$ 15,962,000$ a year earlier. Shipments of cream cheese totalled 2,603,000 pounds valued at $\$ 1,453,000$ versus $2,330,000$ pounds valued at $\$ 1,258,000$. All other products, including salad dressing, sandwi h spread, margarine, etc., were shipped to the value of $\$ 8,630,000$ versus $\$ 8,263,000$.

15\% More Hogs On Farms There were 5,425,000 hogs on Canadian farms at the At Start of Decamber start of December last year, $15 \%$ more than the 4,721,000 on farms a year eariler, the Dominion Bureau of Statistics estimated today. Numbers increased in all provinces except Prince Edward Island and Nova Scotia. Increases were greater in western than eastern Canade, amounting to about $25 \%$ and $8 \%$ respectively.

Estimates of hogs, by provinces, with the estimates for December 1, 1953 in brackets, were: Prince Edward Island, 65,000 (69,000); Nova Scotia, 41,000 ( 42,000 ); New Brunswick, $70,000(65,000)$; Quebec, $1,093,000(949,000)$; Ontario, $1,660,000(1,595,000)$; Manitoba, $364,000(295,000)$; Saskatchewan, 550,000 ( 433,000 ); Alberta, 1,530,000 (1,229,000); British Columbia, 52,000 (44,000).

The fall pig orop (pigs saved in the June to November period) was $7.3 \%$ larger than that of 1953, with the number of sows farrowed about $10.8 \%$ greater. The avarage number of pigs saved per sow farrowed decreased from 8.03 in 1953 to 7.78 in 1954.

These data on the fsil pig erop of 1954 indicate a sharp retrenchment from breeding intentions reported on the June survey, six months earlier. Farmors ${ }^{8}$ intentiona at that date indicated a $27 \%$ increase over the fall of 1953 and, whereas some orror is assuriated with forecasting on the basis of intention repurts, there is no douvt that this year farmers actually did change their plans after June 1 with respect to pig production. Modification was due probably in part to the fear of serious price declines which might be expected to occur if the June I forecast of interuled productions were fully realized. An additional factor was the adrerse crop develupment during the late sumner and full with oonsequent poor distribution of feed supplies, while at the same time the hogo barioy price relationship becan much less favourable to hog production.

A moderato inorease in production can be expeoted in 1955. According to intentions reportad by farms at December $I_{\text {s }}$ sows to farrow during the six-month period ending May 31 may exceed last year's spring farrowings by about $13 \%_{0}$. Inoreases of $12.5 \%$ and $14 \%$ aro expeoted for East and West, respeotively. Intention roported by farm in the quarterly pig aurvey indioate that about 40\% of the Decomber to May farrowinge should oocur before Maroh 1 in contrast to 325 last rear. (32)

Form Con Income Down 128 In 1954

A proliminary eatimato placos Last yeac." onab inoom of Canadian farmers from the salo of ferm products and from partioiparion pagmontin on previou yoare' Fraluse grain crops at $\$ 2,408,600,000$. This is about $12 \%$ beiow the estimated canh income of \$2,741,300,000 in 1953 and about 256 urder the 211 -timo bigh of $\$ 2,826,600,000$ in 1952. Supplomentary paymente made under the provielon of the Frairie Farm Assistance dot anounted to \$2,4id7,000, up from $\$ 1,572,000$ in 1953 but down from $\$ 5,131,000$ in 2952.

Lat year' ${ }^{\text {drop }}$ in farm income is due in large part to the gubstantial reduction in roturnd from the salo of wheat. There wore aiso fairly subatantial roduction in gruin partioipation payments and in recoipts from the salo of course gratne and eggs. These deolinea were offset to some extent by highar inocme from the sale of 11ve atook, poultry meat and dalry productic. Provincially, the reduction frsm 1953 in farm income was conined to the three Prairie Provinoes, the Breau's proliminary estimates showing marked decreasea for each with the largeat decinne for Saskatchowan. $A 11$ other provinces had gains over the previove year. Compared with 1952, oash income wes lower in 1954 in all provinces except Nora Scotia and Ontario.

The Buroan ${ }^{\circ}$ e preliminary eatimate of 1954 arch income by provinces, with 1953 estimate is brackets, is as 10110 ws (In thousands): Prince Edward Island, $\$ 23,320(\$ 22,435)$; Nora Scotia, $\$ 42,859(\$ 40,566)$ Now Brungw10k, $\$ 47,114$ ( $\$ 46,051$ ): Quebeo, $\$ 408,23 i(387,075)$; Onter10, $\$ 741,890(\$ 692,657)$; Manitobe, $\$ 81,835(\$ 214,187)$; Saskatwhowa, $\$ 465,612$ ( 8743,352 ); Ilberta, $\$ 394,102$ ( $\$ 491,529$ i: and Britioh Oolumbie, $\$ 103,623$ ( $\$ 103,400$ ). The Bureau's regular arnuai estimate of farm ansh income, based on more completo data and including detaila by ocamodities, wili be issuad about the I1rst of March. (33)

Shatp Vmp In Paok Of


Lisensed canners last year packed 139,078 dozen containars of biveceryes, more than double the 53,493 dazen packed in 1953. the Dominion Buresu of Statistics reports. Net weight of sontente was up even moie sharply to $2,138,929$ pounds from 651,065 .

More cans of all eizes were pacied last year than in 1953. The pack of 15 -in:se zontainere inuressod to 101,461 dozen from 48,822 dozen, 20-ounce contafnses to 31,490 duzen from 4,400 dozeri, and 105 -annce containers to 6,227 dozen from 271 ciozer. Thbio was aiso a sharp increase last year in the quantity of bluederries quick frozen. The mount quick irozen not for reprocessing Jumpor to $3,30 \%, 578$ pounde from 864,159 , and the amount quick frozan for rem processing to 493,389 pourds from 311,485. A11 told, Canadian manufacturers used 5,412,262 raw pounds of in mberries laet year as compared with only 1,733,539 raw pounds in 1953.

Soft Drink Outout Caradian manurauturers produced $105,317,370 \mathrm{gallons}$ of soft
 drinke last year, a drop of about $2 \frac{1}{2} \%$ from the reisised 1953 production of 107,992,389 gailons but appreciably above the 1953 output of $102,395,491$ galions, accerding to a preliminary estimate by the Dominion Bureau of Statistice. Froducion was higher last year than in 1953 in six monthe - Felrvary, March. April, Juwe, August and November - and lower in all others, Irciudine Dessmiser, when production amounted to $8,778,328$ gailons ae compered with 8 s $707,30 \%$ (34)

MERCHANDSSING

## Department Stors Sijos Irrreand 4. $3 \%$ In Wesk

Dopartment store sales rose $4.3 \%$ In the week ending January 8 as compared with a year earlior. British Columb".a led the regional increases with a rise of $20.2 \%$, Alberta whe nexi with $11.6 \%$, ther the Atlanilo Provinoes 3.9\%, Ontario $0.6 \%$, and Quobes 0.2\%. Saskatchowar had a deorease of $8.5 \%$ and Manitoba a mail drop of $0.3 \%$.

Departmon's Stcry Sales Department atore sales in Dedember rose $7.9 \%$ over Inciceassa ? 9 I In Dezabut the correaponding month of 1953, according to the Bitack's monthly proliminary rolease. Ail provinces shared in the advanse excopt Saskatohevar ware thore was a docrease of $2.5 \%$. The riso in British Columbia was 4.48 , Oatario 11. $1 \%$, Altantio Provinces 8.4\%, Aiberta 5\%, Manitobe 4\%, and Quebec 2. $5 \%$.

Wholasia Salve \%o 6. 28 - In Nommber.

Seles of wholesaiers in nine lines of trade in November averaged $6.9 \%$ above the correapuoding month in 1953 and the raive of montheend Inventories was up a modorate $0.2 \%$. The general index of sales. on the $1935-39$ bnse, stood at 385.3 verau 361.7 .

Seven of the nine tradem hat saiss gains, grocery wholesalers lasing with a rise of $10.8 \%$, frut axd vegeteble dealers next with $10.6 \%$, auto parts and equipment $8 \%$, ilothlnc $7.3 \%$, drugs ?.22, tobanou and confectionery $4.2 \%$ and dry goodi 2.0\%. Footmear wholevaiur sel seies declined $2.6 \%$ and hardware 1.1\%. (.35)

Railway Carluading Railway carloadings in the full year 1954 fell $7.5 \%$ to Fel1 7. $5 \%$ Last Year $3,691,923$ cars from the preceding year's $3,992,332$. At the same time receipts from foreign connections dropped $11,7 \%$ to $1,424,445$ cars from $1,613,421$.

Loadings in the eastern division fell to $2,386,378$ cars from 2,551,353 and reselpts from connestions were down to $1,272,318$ cars from $1,459,741$. In the wescern division losdirgs totalled 1,305,545 cars versus 1,440,979 and receipts from connections totalleá 152,127 cars versus 153,680 .

Loaded in larger volume in 1954 were: coal, 259,645 cars ( 256,325 a year earlier); non-ferrous ores and concentrates, 154,492 cars ( 138,317 ); building sand, gravel and crushed stone, 162,785 cars ( 162,598 ); lumber, timber and plywood, 201,716 cars (199,803) ; newsprint. 141,302 cars (136,072); and woodpulp, 43,804 cars $(40,910)$.

Losded in smaller volume in the year were: merchandise, L.C.L., 717,777 (805,411 in 1953); grain, 364,160 cars (522,763); pulpwood, 165,111 (165,914); gasoline, 136,900 ( 140,027 ); grain products, $134,909(136,655)$; automobiles and parts, $73,329(87,558)$; livestock, $59,214(60,782)$; manufactured iron and steel products, 54,958 ( 64,762 ); logs, posts, poles and piling, 53,8.11 (58,011); cement, $48,350(50,667)$; and iron ore, $41,020(45,868)$. (36)

Pipe-Lune Deliveries of Oll Higher In October. 10 Months

Net deliveries of oil through Canadian pipe lines in October amounted to $14,824,697$ barrels, up $15 \%$ from the preceding year's corresponding total of 12,925,109 barrels. This brought cumulative deliveries for the January-October period to $141,628,549$ barrels, up $18 \%$ from 119,985,808 a year earlier.

Provincial totals for the 10 -month period were as follows: British Columbia, 11,158,737 barrels (267,064 a year earlier); Alberta, 13,597,923 (14,110, 827); Saskatchowan, 11,735,616 (11,813,177); Mani toba, 34,576,115 $(29,416,491)$; Ontario, $26,390,231(20,223,614)$; and Quebec, 44,169,927 (44,154,635). The Trans-Mountain of Pipe Line Company made its first deliveries to British Columbia terminals in October, 1953. (37)
(Publications numbered similarly to reviews to indicate source of lattor)
I- Domestic Exports - Summary - November, 20 \&
2- M: Domestic Electric Refrigerators, November, IOq
3 - Consumption, Production \& Inventories of Rubber, November, $25 \%$
4- Ms Iron Castings \& Cast Iron Pipes \& Fittings, November, 10\&
5- M: Steel Wire \& Specified Wire Products, November, 10 \&
6- Primary Iron \& Steel, October, 254
7, Coal \& Coke Statistics, October, 25\&
8- Production, Shipments \& Stocks on Hand of Sawmills East of the Rockies,
October, 254
9- Production, Shipments \& Stocks on Hand of Sawmills in British Columbia, October, 254
10- M: Products made from Canadian Clays, September, 10 \&
11- Rubber Products Industry, 1953, 254
12- Miscellaneous Leather Products \& Leather Belting Industries, 1953, $25 \%$
13- Estimated Value of Manufacturers' Shipments, Third Quarter, 1954, 254
14- R: Inventories \& Shipments in Manufacturing Industries, Revised Base Series, 1949-1951, Reference Paper No. 53, 75q
15- Fertilizer Trade, July 1, 1953 - June 30, 1954, 254
16- Chemicals \& Allied Products, General Review, 1952, 254
17- Leather Glove \& Mitten Industry, 1953, $25 \not$
18- Toilet Preparations Industry, 1953, 254
19- General Review of All Textiles, 1952, 254
20-General Review of the Clothing Industries, 1952, 254
21- Tobacco \& Tobacco Products Industries, 1953, 25q
22- M: Stocks of Dairy \& Poultry Products, January 1, $10 \neq$
23- Dairy Factory Production, December, $10 \phi$
24-Shipments of Prepared Stock \& Poultry Feeds, November, $25 \&$
25- Mz Margarine Statistics, December, $10 ¢$
26-Ms Cold Storage Holdings of Fish, January 1, $25 \%$
27- Ms Stocks of Meat \& Lard, January 1, 10q
28- M\& Stocks of Fruit \& Vegetables, January I, 10q
29- Mi Grain Statistics Weekly, January 5, 1955, 104
30- The Wheat Review, December, 254
31- M: Process Cheese Industry, 1953, 10\&
32- M: Live Stock Survey of December 1, 1954 -- Hogs -- 10 \&
33- Ms Cash Income from the Sale of Farm Products, 1954, 10\&
34- M: Production of Carbonated Beverages, December, $10 \%$
35-Wholesale Trade, November, 104
36-M: Carloadings on Canadian Railways, 48th period ending December 31, 1954, 104
37- Mz Pipe Lines (0il) Statistics, October, lo\&
-..- Trade of Canada: Imports (detailed) October, 504
--- Crop Reporting Calendar, 1955
M - Memorandum
R - Reference Paper
Edmond Cloutier, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1955
$22 \%$ Less Stoel 1954 production of steel ingots is estimated at $3,113,379$ tons, over 22\% less than 1953 's $4,009,813$ tons and the smallest outrut since 1949. On the basis of a rated ingot capacity of $L, 657,500$ tons per annum, Canada's steel furnaces operated at less than $67 \%$ of capacity last year.

More Hockey Pucks There were 31,352 dozen hockey pucks made in 1953, 7,512 dozen more than in 1952.

Fewer Baby Pants Output of rubber, oiled silk and plastic baby pants dropped to 75,046 dozen in 1953 from 78,060 dozen in 1952.

## More Balloons <br> $1.11,484$ cross of balloons were manufac-

 tured in 1953 versus 100,189 gross in 1952.No Tires Made For
Horse-Drawn Vohicles
been produced
for horse drawn vehicles since 1946, when 351 were made. In 1939 there were 2,017 produced.

## More Hot Water Bottles

Output of hot water bottles rose to 18,504 dozen in 1953 from 16,522 dozen in 1952.

More Cigarettes Output of cigarBut Value Lower ettes increased to 21,156,092,000 in 1953 from 18,037,368,000 in 1952, but factory selling value decreased to $\$ 289,424,673$ from $\$ 290,947,786$.

Fewer Lumbermen's There were over Boots Made In 1953 569,600 pairs of all-mibber lumbermen's boots made in 1953, over 31,600 pairs less than in 1953. Output of lumbermen's boots with rubber bottoms and leather uppers fell by more than 47,800 pairs to 132,400 pairs.

Some Have TV SetsNo Radio. Telephone

Of the 820,000
Canadian homes that had television sets last September, 22,000 had no redio and 84,000 had no telephone, according to a sample survey.

Fur Coats For. There were 352 men's Men: 52, More fur coats shipped from Canadian factories in 1953, almost $52 \%$ more than the 232 shipped in 1952. Total value increased $46 \%$ to $\$ 64,585$ from $\$ 44.180$.

Fur Coats For Canadian fur goods Ladies: \$1 Off manufacturers shipped 220,717 ladies' fur coats in 1953, some 2, 260 fewer than in 1952. The average value was \& 228 or $\& 1$ less than in the preceding year.

Fewer Nipples Canadian firms made 317,767 dosen nipples and soothers in 1953 as against 417,006 dozen in 1952.

Nearly 10 Times As Many Whips
from 483 in 1952,
Production of leather whips jumped to 4,417 in 1953 climbed to $\$ 3,518$ from $\$ 335$.

Fower Dog Collars 120,392 dog collars were made in 1953 as compared with 141,080 in the preceding year.

Fewer Wallets Output of leather billfolds and wallets dropped to $1,098,728$ in 1953 from 1,387,020 in 1952.

64\% Of Rented Homes Let i DBS samUnfurnished \& Unheated ple survey taken last September shows that $64 \%$ of an estinated 2,078,000 Canadian households rented for cash were let unfurnished and unheated, slightly more than $5 \%$ were heated and fumished, about $30 \%$ were heated only, and less than 1\% were furnished only.


