

TOTAL VALUE OF IIPORTS into Canada in Tanuary is estimated at $\$ 3,8,600,000$, up from $\$ 307,100,000$ a year earlier. Value of Canadian domestic and foreign exports totalled $\$ 321,300,000$, down from $\$ 328,500,000$ in January, 1952. (page 2)

CANADA'S FOREIGN TRADE with all countries in 1952 resulted in an export balance of $\$ 325,500,000$ as compared with import balances of $\$ 121,500,000$ in 1951 and $\$ 17,-$ 200,000 in 1950 and an export balance of $\$ 261,200,000$ in 1949. Total trade rose to a new peak value of $\$ 8,386,400,000$, more than four per cent above the previous record of $\$ 8,048,200,000$ in 1941. Value of total comroodity exports was up 10 per cent to $\$ 4,356,000,000$ from $\$ 3,963,400,000$ in 1951, while conmodity imports declined 1.3 per cent in value to $\$ 4,030,500,000$ from $84,084,900,000$. (page 2)

EXPORTS OF WHEAT AND WHEAT flour in terms of wheat during the first half of the crop year 1952-53 totalled 190,700,000 bushels, an increase of 23 per cent over the 154,900,000 exported during the August-January period of 1951-52. (page 5)

COST-OF-LIVING INDEXES for seven of the nine regional cities advanced between January 2 and February 2 while two declined, with changes in food, fuel and rent mainly responsible. (page 10)

DEPARTMENT STORE SALES rose 3.2 per cent during the week ending February 28 as compared with the corresponding week last year, with gains recorded in all regions except Manitoba where sales fell 16.4 per cent. (page 9)

CARLOADINGS ON CANADIAN RAILWAYS during the week ended February 28 totalled 71,428 cars for a daily average of 10,204 as compared with 11,260 a year earlier, with lower volume in both eastern and westom divisions. (page 7)

CANADA'S MILK FRODUCTION totalled 16,78,4,982,000 pounds in 1952, 2. 2 per cent more than the $26,423,582,000$ pounds produced in 1951, with increases over a year earlier registered in all months except August. (page 8)

BIRTHS IN CANADA reached an all-time record number for the fourth successive year in 1952, totalling 395,024 or 15,612 more than in 1951 and 23,953 more than in 1950. Estimated birth-rate per 1,000 population rose to 27.4 from 27.2 in 1951 to reach the highest level in five years and the second highest since 192.
FOALIGN InADK

Preliminary statement of Proisn Irade In January

A summery of foreign trade figures for January released by the Dominicn Bureau of Statistics shows a duciine in the total value of Uanada's exports -- domestic and foreign -- to $\$ 321,300,000$ from $328,500,000$ in January 1952, and a rise in the estimated total value of imports to $\$ 328,600,000$ from $\$ 307,100,000$.

The value of total exports to the United Stetes showed little change at $\$ 191,700,-$ 000 as compared with $\$ 191,300,000$, but to the United Kingdom increased to $\$ 49,500,000$ from $\$ 44,200,000$. stimated imports from the United Stetes rose to $\$ 250,200,000$ from $\$ 228,700,000$, and from the United Kingdom to $\$ 30,500,000$ from $\$ 24,300,000$.

The January import, figures are only preliminary and subject to reviaion; final and detallad figures of imports will not be available for about three weeke. Those for domestic exports were issued on Pobruary 27.

The preliminary figures on the month's foreign trade are sumnarized in the following table:-

Januarye 1952
January, 1953xx

- millions of dollars -

Imports:-


| 30.5 |
| ---: |
| 9.3 |
| 250.2 |
| 38.6 |
| 328.6 |

January, 1953 Domestic Fore1gn

| Unitud rincdom | 43.7 | 0.4 | 49.2 | 0.3 |
| :---: | :---: | :---: | :---: | :---: |
| Other Cominonwalth countrios | 22.0 | 0.5 | 17.0 | 0.3 |
| United States | 187.9 | 3.4 | 188.6 | 3.1 |
| Other foreien countries | 70.5 | 0.1 | 62.5 | 0.3 |
| Total, all countries | $32_{4 \cdot 1}$ | 4.4 | 317.3 | 4.0 |

2. Listimate only. subject to revision.

Potel Prade at Live Peak in 1952 pue to Gain In Value of exports

With a gein of nearly 10 per cent in the value of total comnodity exports only partly offset by a deciline of 1.3 per cont in the value of commodity imports, Canada's total merchandise trade in 1952 rose to a new peuk value of $\$ 8,386,400,000$, slightiy more than four per cent above the previolis peak of $\$ 8,048,200,000$ in 1951.

Total merchandise imports in the yoar ware valued at $44,030,500,000$ as compared to $44,084,900,000$, according to final import rigures relaased today by the Bureau. Total merchandise exports -- both domestic and foroign -- amountod, as reported earlier, to $\$ 4,356,000,000$ as against $73,963,400,000$ in 1951. The result was an export balance in trade with all countries of $\$ 3{ }^{2} 5,500,000$ as compared to an 1 mport baiance of $\$ 121,500,000$ the provious year. I'his compares also vith a small import balance of $\$ 17,200,000$ in 1950 and an כxport belenes of $\$ 251,200,0001 \mathrm{n} 1949$.

The upward trend in value of exports last year and the slight downard movement in that of imports contrasts sharply with the trends in the previous two years, when imports and exports both incressed but the rise in value of imports exceeded the gain in exports.

Changes in the relative prices of exports and imports were an important factor influeacing these trends and the altered trade balance. While the volume of imports increased nearly 12 per cent over 1951, according to the Bureau's indexes, the average price of imports deciined about the same degree. On the other hand, prices of exports were only slightly lover on average, while the volume of exports rose approximately 11 per cent.

In trade with the United States, Canade had an import balance of $\$ 627,900,000$ as compared to import balances of $\$ 479,000,000$ in 1951 and $\$ 80,000,000$ in 1950 . Goods purchased from the United Staies increased about six per cent in value to $\$ 2,977,000,000$ from $\$ 2,8 i 2,900,000$ in 1951, accounting for nearly 74 per cent of total commodity imports as against about 69 per cent. Exports to the United States, however, increased only slightly to $\$ 2,349,200,000$ from $\$ 2,333,900,000$, representing about 54 per cent of the larger 1952 export total as against 59 per cont in 1951.

Imports from the United Kingdom declined in value during 1952 to $\$ 359,800,000$ from $\$ 421,000,000$ in 1951, while total exports to the United Kingdom increesed to $\$ 751,000,000$ from $\$ 635,800,000$, the export balance with the United K1agdom increasing to $\$ 391,300,000$ as compared to $\$ 214,700,000$. Total purchases from other Commonweal th countries were also lower at $\$ 184,705,000$ as against $\$ 306,104,000$ and domestic exports higher at $\$ 261,688,000$ compared to $\$ 240,946,000$.

Commodity transactions with Ruropean countries as a whole were heavily in Canade's favour with domestic exports valued at $\$ 496,878,000(\$ 366,899,000$ in 1951) and imports at $\$ 151,745,000(\$ 177,896,000)$. Imports from latin America, on the other hand, exceeded exports, the former belng valued at $\$ 284,222,000$ and the latter at $\$ 272,397,000$. As in the case of Jurope, exports to the remaining foreign countries at $\$ 202,091,000$ greatly outweighed imports from these countries at $\$ 66,213,000$.

In sum, Canada's commodity sales in 1952 exceeded purchases to all main geographical areas except the United States and Latin America.

Canada's commodity imports in 1952, in terms of value, were larger than in 1951 from the United States and Latin America, and smaller from the United Kingdom, other Commonwealth countries, European countrios as a whole, and the remaining foreign countries. Commodity-wise, trends were mixed, with both marked increases and decreases in different kinds of machinery and industrial equipment, declines in crude petroloum and coal, rubber, rew wool and cotton, wool and cotton products, and marked increases in alrcraft and parts and Canadian tourist purchases. Total values of only three of the nine main commodity groups were higher than in the previous year.

There were increases in the value of imports from the United States in five of the nine main commodity groups. Largest gain was in the miscellaneous commodities group, up to $\$ 371,191,000$ from $\$ 243,748,000$. This group includes such items as aircraft and parts, tourlsts' purchases, refrigerators and parts, miscellaneous consumer and other goods, all of which ware substantially higher. The iron and products group advanced to $\$ 1,230,801,000$ from $\$ 1,146,844,000$, while smaller gains were shown for agricultural and vegetable products, non-ferrous metals, and chemicals and alliod products. Decreases in the other groups were of moderate proportions.

Imports from the lnited Kingdom were hieher in only three groups and theas inoraasen were amall. Largest decruase was in the fibres and textiles group, which fell sharply to $\$ 66,432,000$ from $\$ 139,094,000$ in 1951. The iron and products group, which includes motor vehicles, eased to $\quad 122,539,000$ from $\$ 126,553,000$, while non-ferrous metals advanced slightly.

Purchases from other Commonweal th countries, which rose substantialiy in 1951, were down in total by $\$ 121,399,000$ at $\$ 184,705,000$, and were also lower from each geographical area and leading country or supply. Imports from Malaya fell to $\$ 25,473,000$ from $\$ 57$. 980,000 ; India, to $\$ 26,822,000$ from $\$ 40,217,000$; Australia, to $\$ 20,319,000$ from $\$ 46,-$ 288,000 ; New Lealand, to $\$ 14,231,000$ from $\$ 30,107,000$; Ceylon, to $\$ 12,492,000$ from $\$ 16,396,000$; and from the dest Indies group to $\$ 52,155,000$ from $\$ 73,399,000$. Luch lower prices for many Comonweulth products were an important influence on these value declines.

Due largely to substantial increases fro Colombia, Cuba, the Dominican Republic and Feru, which outweishod decreases for Argentina, and Brazil, total imports from Latin America were up in value to $\$ 284,222,000$ from $\$ 273,694,000$. Purchases from Venezuela, leading Latin American source of supply and next largest to the United States and United Kingdom, decilined slightly to $\$ 135,758,000$ from $\$ 136,718,000$.

Lower figures were recorded for imports from all the more important supplying countries in Gurope, except the Netherlands and Norway, while Switzerland was practically unchanged. Imports from Belgium and Luxembourg decined to $\$ 33,216,000$ from $\$ 39,095,000$; France, to $\$ 19,117,000$ from $\$ 23,974,000$; western Germany, to $\$ 22,629,000$ from $\$ 30,936,000$ : and Italy, to $\$ 11,735,000$ from $\$ 14,217,000$, to mention some of the larger values. From the Nethorlands, imports increased to $\$ 16,495,000$ from $\$ 14,010,000$.

Total imports from the remaining foreign countries fell in value to $\$ 66,213,000$ from $\$ 88,911,000$, the major decreases belng int Arabia (down sharply to $\$ 7,559,000$ from $\$ 22,659,000$ in 1951). Belgian Congo, Israel, and the Philippines. Moderate in creases were recorded for imports from Japan at $13,162,000$ and the Netherlands Antilles at $811,747,000$.

Among the commodity groups, iron and products rose in value to $\$ 1,406,627,000$ compared to $\$ 1,332,251,000$ in 1951; non-ferrous metals and products to $\$ 296,875,000$ from $\$ 290,848,000$; and miscellaneous commodities to $\$ 428,642,000$ from $\$ 296,638,000$. Agricultural and vegetable products decined to $\$ 489,192,000$ from $\$ 542,041,000$; animals and animal products to $485,540,000$ from $125,562,000$; fibres and textiles to $\$ 359,440,000$ from $\$ 483,520,000$; wood and paper to $\$ 134,554,000$ from $\$ 137,047,000$; non-metailic minerals to $\$ 641,885,000$ from $\$ 684,535,000$; and chemicals and allied products to $\$ 187,713,000$ from $\$ 191,813,000$.

Values, in thousands of ciollars, of the leading import commodities in 1952 were as follows (with 1951 values, in thousands of dollars, in brackets): machinery, other than farm, 360,971 ( 328,741 ); crude petroleum, 206,838 ( 231,036 ); farm implements and machinery, 197,266 (195,082); automobile parts, 190,337 (195,177); coal, 150,670 (168,089); rolling mill products, 143,133 (173,127); electrical apparatus, 139,567 (120,101); engines and boilers, 136,068 (88,422); petroleun products, 135,124 (122,858); fruits, 99,761 (94,735); aircraft and parts, 95,212 (41,458); cotton products, $81,910(86,98 i)$; sugar and products, $71,299(85,862)$; cotton, raw and linters, $67,286(96,165)$; Canadian tourists' purchases, $66,682(47,071)$; qutos, froight and passenger, $61,226(70,624)$; pipes, tubes and fittings, $57,201(43,183)$; coffee and chicory, 52,874 (49,598): wool products, $52,827(67,723)$; and rubber and products, $52,135^{\circ}(84,529)$ ( 182 )

Wheat And Whout Mour ixports Up In Pirst Half of Crop Yaer

Combined exports of wheat and wheat flour in terms of Wheat during the first half of the crop year 1952-53 amounted to $190,700,000$ bushels, an increuse of 23 per cent over the 154,900,000 exported during the August-January period of 1951-52. Beliyear exports of wheat as grain totalled $161,600,000$ bushels, an increase of 20.5 per cont over the $134,200,000$ exported during the same period of the preceding crop year. Preliminary data indicate that exports of wheat flour in terms of what in the period anounted to 29,100,000 bushels, up from last year's adjusted total of $20,700,000$.

In January exports of wheat as erain totalled 18,700,000 bushels, up from last yoar's corresponding total of $16,000,000$. Preliminary data indicate that the equivalent of an additional 3,700,000 kushels was exported in the form of wheat flour in the month as against 3,400,000 a year earlier. The United Kingdom was the chief market for Canadian wheat exports in the Augu.3t-January period, taking $39,100,000$ bushols or almost onequarter of the total to all countries. Other principal export outlets for Canadian wheat as grain in the six-month period were as followa: the United States, 16,600,000 (of which 3,200,000 were for miliing in bond); Federal Kepublic of Germany, 13,700,000; Belgium, 13,300,000; Yugoslavia, 8,700,000; Japan, 7,500,000; the Netherlands, 6,900,000; Brazil, 6,900,000; and Italy, 6,100,000.

The United Kingdom was also the leading destination in the half-year period for Canadian wheat flour exports, taking $10,988,469$ bushels of wheat equivalent. Egypt was next with $4,840,884$ busiels, Philippine Islends 2,663,001, Lebenon 1,913,148, Trinidad and Tobago 1,098,644, Venezuela 995,310, Hong Kong 783,824, Leoward and Windward Islands 515,835 , and Ceylon 486,491 . (3)

Supplios of What in Four Major ixporting Countries

Supplies of wheat remaining on or about Pebruary 1 this year in the four major exporting countries for export and carryover at the end of their respective crop years amounted to $1,480,100,000$ bushels, some 54 per cent ereater than the $959,400,000$ bushels avallable a year ago. Supplies at February 1, 1953 were hold as follows, with last year's figures in brackets: United States, 684,400,000 (455,900,000) bushels; Canada, 550,200,$000(413,900,000)$; A gentina, 147,200,000 (2,800,000): and Australia, 98,300,000 $(86,800,000)$. Istimates for both years include on-farm stocks as well as those in commercial positions.

According to the Cnited States Department of Agriculture, world breadgrain -- wheat and rye -- production in 1952-53 is now estimated at a record 262,000,000 short tons as compared with $241,000,000$ in the preceding year, and the previous record crop of $248,-$ 000,000 tons in 1938-39. North and South America account for a large part of the increase in production as compared with 1951-52. The estimate for North America stands at 61,090,000 tons compared with 47,590,000 in 1951-52; South America, 11,650,000 tons compered with $4,790,000$; Curope, $68,540,000$ tons compared with $66,730,000$; U.S.S.R., $61,430,000$ tons compared with 62,700,000; Asia, 49,300,000 tons compared with 49,000,000; Africa, 5,220,000 tons compared with 4,860,000; and Oceania, 5,100,000 tons compered with 4,920,000. (3)

Canadian Wheat Supplies Visible supplies of Canadian wheat in store or in transit in North America on February 26 amounted to $268,181,000$ bushels as compared with $215,783,000$ on the corresponding date last year. Farmers marketings totalled $5,159,000$ bushels as against $4,473,000$, bringing the aggregate for the crop year to date to 313,045,000 bushels compared with $269,234,000$ in the aimilar period of 1951-52. Overseas export clearances of wheat during the week amounted to 1,010,000 bushols compared with 3,144,000, and in the oumulet1ve period, 156,281,000 bushels against $127,853,000$ a jear earlier. (4)

## POPULATION

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Cirada Ihan syor Bofore

For the fourth successive year an all-time record number of babies were born in Canada in 1952, according to provisional estimates. The oirth-rate clinbed to the highest level in five years and the second hichest since 1922. Deaths from all causes and at all ages declined in number from the 1951 peak, and the rate dropped to a new record low figure. Larriatises ulso declined from 1951 both in number and rate.

Births totalled 395,024 -- 15,612 more than in 1951, the previous record year, and 23, 953 more than in 1950. The estimated birth-rate per 1,000 population was 27.4 , up slightly from 27.2 in 1951, and 27.1 in 1950, but down from 28.7 in 1947, the high for recent years. Hirhest rate in the last 30 years was 29.4 in 1951 . Number of deaths was 124,456 as compared with 125,454 , and the general mortality rate stood at 8.6 per 1,000 pupulation as compared with 9.0 . Marriages totalled 127,238 as compared with 128,230, sid the rate per 1,000 population was 8.8 compared with 9.2.

There were increases in births as compared with 1951 in all provinces except Newroundland. Ontario had the largest increase in registrations to 123,344 from 116,193 in 1951. Total for quebec increased to 120,998 from 117,126, British Columbia to 29,582 from 27,923, Alberta to 28,220 from 27,231, Seskatchewan to 22,576 Crom 21,981, Manitoba to 20,796 from 19,973, Nova scotia to 17,626 from 17,051, New Brunswick to 17,141 from 16,312, and Prince diward Island to 2,774 from 2,680. In Newfoundland the number fell to 11,967 from 12,942 .

Deaths were less numerous in 1952 than in the preceding year in Newfoundand, New Brunswick, webec, Ontario, Alberta, and Manitoba, but higher in the other provinces. Registrations in Ontario were 43,787 compared with 44,970 in 1951; Zuebec, 33,845 compared with 34,644; British Columbia, 12,187 compared with 11,614; Alberta, 7,328 compared with 7,113; Manitoba, 6,609 compared with 6,754; Jaskatchewan, 6,606 compared r.ith 6,450; Nova Scotia, 6,007 compared with 5,754; New Brunswick, 4,784 compared with $\therefore .973$; Newfoundiand, 2,318 compared with 2,747; and Prince Edvard Island, 985 compared with a82.

Only in Newfoundland, Prince Ldward Island and Nova Scotia were there increases in aluacer of marriages as compared with 1951. The year's totals were as follows, those for 1951 being in brackets: Ontario, 45,200 (45, 498); Quebec, 34,709 (35,235): British Columbia, 11,194 (11,290); Alberta, $9,402(9,452)$; Lianitoba, 7,211 (7,462); Saskatchewan, C. $724(6,842)$; Nova icotia, $5,261(5,193)$; New Brunswick, $4,327(4,344)$; Newfoundland, 2,606 (2,216); and Prince adward Island, 604 (591). (5)

Reference Paver On Population tistimates Br Age Groups \& Sex For Years 1921-1952

The Dominion Bureau of Statistics has published a reference paper on population estimates for Canada and the provinces broken down by fiveyoer age groups and sex for individual years from 1921 to 1952. The figures represent the actual or estimated population as of June 1 in each year rounded to hundreds but wipessed in thousands for convenience. Those for 1921, 1931, 1941 and 1951 are actual consus counts as are those for the Prarie Provinces in 1926,1936 and 1946 . All other tisures ane astimatess

Slmilar figurs. were published previonsly by the Burean covaring the jeriod 1931142. Subsequently, annual supplements wers lasued containing corlesponding estimates Ticr tho years, 1949, 1950 and 1952. The present publication differs from its prececessor Vy including for the first time, figures for the years 1921-1930 and in presenting reyised estimates for the years $1942-1950$ based on results of the 1951 Census. Data for liemioundiand ere included conmencing with 1949. (6)

## TRANSPORT

Carloadings On Canadian Railways
average of 10,204 as compared with week of last year.

Loadings in the eastern division declined to a daily average of 6,707 cars from a dally average of 7,336 a year earlier, and western volume was down to a daily average of 3,497 cars from the corresponding 1952 daily average of 3,924 . Receipts from foreign connections averaged 4,628 as against 5,366. Cumulative loadings for the first eight weeks of 1953 were 596,715 cars, down 7.5 per cent from last year's corresponding total of 645,726.

Oporating Revenues And Expenses of Alrlines At New Peaks For November

Operating revenues and expenses of Canadian air carriers both reached record levels for November. Sarnings in the month advanced 10 per cont to $\$ 6,139,456$ from $\$ 5,581,473$ in November 1951, and expenses were 20 per cent higher at $\$ 6,965,963$ as against $\$ 5,808,497$.

Individual accounts generally showed improvement in November as compared with a year earlier. Passenger fares received from unit toll transportation rose to \$3,642,418 from $\$ 3,495,576$, mail recolpts to $\$ 781,359$ from $\$ 776,894$, and goods provided to $\$ 399,465$ from $\$ 361,508$. Revenue received from bulk transportation was 25 per cent higher at $\$ 890,256$ as against $\$ 710,079$.

The main expense accounts -- aircraft oparation and maintenance, and ground operation and maintenance -- both advanced in November, the former climbing to $\$ 3,956,-$ 571 from $\$ 3,246,196$ in November 1951, and the latter to $\$ 1,832,070$ from $\$ 1,579,154$. Trafic and administration accounts were also higher than a year earlior.

Revenue miles ilown in November increased to $3,788,759 \mathrm{miles}$ from $3,406,476$ in the same month of 1951. Goods carried in unit toll transportation rose to $2,494,953$ pounds from 2,051,818, while cargoes carried in bulk transportation reached 8,220,208 pounds, more than five times the November 1951 total of 1,530,947 pounds. (8)

LABOUR

## Unemployment Insurance Benefit Payments Higher During January

Unemployment insurance benefit payments in January amounted to $\$ 17,502,303$ as compared with $\$ 10,926,557$ in December and $\$ 13,433,917$ in the same month last year. Number of unemployed days for which compensatory payments were made totalled $5,628,881$ as against $3,586,600$ in the preceding month and 5,036,971 in January, 1952 .

Initial and renewal claims for unomployment insurance bonefit in January numbered 223,255 compared with 215,848 a month earliar and 212,293 a year ago. Claimants on the live unomployment insurance register at the end of January totalled 376,338 against 303,831 on December 31 and 358,091 a year earlier.

Number of persons commencing the recelpt of benefit on initial and renewal claims in quebec in the month rose to 52,161 from 48,151 in January last year, British Columbia to 26,278 from 25,616 , Manitoba to 9,165 from 7,203, Alberta to 7,902 from 5,798, New Brunswick to 7,728 from 5,047, Nova Scotia to 7,418 from 6,190, Seskatchowan to 5,028 from 4,224, Newfoundand to 3,723 from 2,584, and Prince 3dward Island to 1,179 from 979. Total for Ontario declined to 42,691 from $48,502$.
(9)

## FOOD

Milk With increases in all months except Aupust, Canada's milk production reached a total of $16,784,982,000$ pounds in the full year 1952, an increase of 2.2 per cent over the preceding year's total of $16,423,582,000$ pounds. Production reached the high point relative to the previous year in the nonth of December when the advance was eight per cent. According to sample indications from the disiry fara survey the volume of milk produced in January this year was well above that of the previous January, but the percontage gain was not as large as that roported in December. Nilk used in the production of croamery butter in 1952 rose in total to $6,577,902,000$ pounds from $6,025,376,000$, while sales of fluid milk advanced to $3,620,057,000$ pounds from $3,531,175,000$, and fluid cream to $724,915,000$ pounds from 695,703,000. Consunption in farm homes declined to $1,621,350,000$ pound srom $1,640,550,000$. (10)

Butter \& Cheese Production of creamery butter rose 24 per cent in February over the corresponding month last year, while the domestic disappearance declined one per cent. Production amounted to $9,462,000$ pounds as compared w1th 7,641,000, bringing the combined total for January and February to $20,130,000$ pounds as compared with 16,464,000. Domestic disappearance totalled $20,393,000$ pounds as compared with 20,677,000 , while the two-month total was $41,149,000$ pounds compared with $40,085,000$.

Cheddar cheese production in February rose 22 per cent to 1,329,000 pounds from $1,086,000$ in the corresponding month last year. This brought the total for the JanuaryFebruary period to $2,639,000$ pounds as compared with $2,262,000$. Output of concentrated mllk products was silghtly lower at $16,794,000$ pounds as compared with $16,947,000$, but the cumulative total for January and February rose nine per cent to 37,723,000 pounds from 34,671,000. Production of evaporated whole milk declined to $9,290,000$ pounds from 11,859,000, while the two-month total fell to $21,029,000$ pounds from 23,232,000. Skim milk powder production rose steoply to $3,386,000$ pounds from $1,936,000$, and in the January-February period to $7,420,000$ pounds from 4,473,000.

Stocks of creamery butter on March 1 amounted to $33,492,000$ pounds as compared with 44,423,000 on February 1 and $25,624,000$ pounds on the same date last year. Holdings of cheose totalled $30,402,000$ pounds against $35,888,000$ on February 1 and $27,656,000$ on March 1, 1952. Stocks of evaporated whole milk held by or for manufacturers amounted to $31,673,000$ pounds compared with $42,162,000$ pounds compared with $15,557,000$ on February 1 and 5,735,000 on March 1 last year. Stocks of eggs, shell and frozen, on March 1 totalled 259,000 cases compared with 241,000 on February 1 and 386,000 a year ago. Holdings of poultry meat amounted to $16,428,000$ pounds against $20,792,000$ on Tobruary 1 and $31,930,000$ on Karch 1 last year. ( 11 \& 12)

Marearine Production of margarine in February amounted to 7,578,000 pounds as compared with $10,589,000$ in the preceding month and $9,386,000$ in the corresponding month last year. This brought the cumulative output for the first two months of 1953 to $18,167,000$ pounds as against $18,784,000$ in the similar period of 1952. Stocks heid by menufacturers, wholesulers and other warehouses at the beginning of March totall ad 2,935,000 pounds compered with 2,717,000 on February 1 and 2,950,000 a year earlier. (13)

Frocess Cheese Production of process cheese in February totalled 3,741,000 pounds as compared with $4,014,000$ in January and $3,642,000$ in the same month last year. Stocks held by manufactururs at the end of February amounted to $1,232,000$ pounds against 1,341,000 at the end of Jenuary.

Dopartment Store dalas Dopartuent store sales rose 3.2 per cent during the week ending Febsuary 28 as compared with the corresponding week last year. Gains were shown in all =eefions except hanitoba where sales fell 16.4 per cent. Seles in the Laritimes climbed 1.7 yer cent, quebec 6.4 per cent, Ontario 4.2 per cent, Jiskatchewan 7.6 por cent, Alburta 8.0 yer cent, and British Columbia 6.6 per cent.

With all regions sharing in the increase, January sales rose almost 16 per cent to $\$ 83,810,000$ from $\$ 55,159,000$. Inventories hold at the end of 1952 were valued at $\$ 182,-$ 940,000 , a shade ahove the precuding year's corresponding total of $\$ 182,562,000$.

All depurtments except food and kindred products reported higher sales this year than last with nine depurtments recording increases groater than 20 per cent. The mafor appliances and radio and music. departments led all others with gains of 70.2 per cont and 48.5 per cent. January, 1952 sal es of the two latter departments were 43.8 per cent and 4.5 per cent lower than in January, 2951. Seles of ladies' apparel and accessories rose 14.7 per cent over January, 1952.

Sales in January this year were as follows by regions, totals for the same month of 1952 being in brackets: Laritimes, $\$ 3,605,000(\$ 3,248,000)$; quevec, $\uparrow 9,990,000$ $(\$ 8,951,000)$; Ontario. $\$ 23,055,000(\$ 19,672,000)$; Manitoba, $\$ 9,472,000(\$ 7,987,000)$; Saskatchuwan, $\$ 3,399,000(\$ 2,886,000)$; Albarta, $\$ 5,123,000(\$ 4,128,000)$; and British Columbia, $\$ 9,166,000(\$ 8,287,000)$. (14)

Chain Store 3 ales $3 a l e s$ of six types of chain stores - - food, women's clothing, shoe, hardware, drug and variety -- were higher in January than in the same month last year, while inventories for each of the six trades advanced at the ond of December over a yas earlier.

Seles of food stores rose 17 per cent to $\$ 61,627,000$ from $\$ 52,855,000$, variety stores 19 per cent to $\$ 10,371,000$ iroa $\psi$ B̌, 738,000 , women's clothing stores 12 per cent to $\$ 2,953,000$ from $\$ 2,529,000$, drug stores 11 per cent to $\$ 2,789,000$ from $\$ 2,519,000$, shoe stores 29 per cent to $\$ 2,480,000$ from $\$ 1,922,000$, and hardware stores 10 per cent to $\$ 826,000$ from $\$ 753,000$. Month-end inventories held by food stores moved up to $\$ 46,211,000$ from $\$ 43,785,000$, variety stores to $\$ 39,296,000$ from $\$ 35,202,000$, shoe stores to $\$ 18,115,000$ from $\$ 17,040,000$ drue stores to $\$ 9,117,000$ from $\$ 8,500,000$, women's clothing to $\$ 9,062,000$ from $\$ 7.444,000$, hardware stores to $\$ 4,748,000$ from $\$ 3,951,000$. (15)

Motor Vehicle Sales \& Financing Both saies and financing of sales of new passenger cars continued to show large gains in January. Sales of commercial vehicles were slightly over a year earlier, but financing of sales was a shade lower. Combined sales of new passenger and comrercial vehicles totalled 30,207 units as compared with 20,311 in January 1952, valued at retail at $\$ 75,122,609$ as compared with $\$ 52,766,125$. New passenger car sales were 23,130 units valued at $\$ 57,109,526$ as compared with 13,777 valuod at $\$ 35,447,448$, and commercial vehicle sales totalled 7,007 units at $\$ 18,013,083$ compared witn 6,534 at $\$ 17,518,677$.

Sales of 11,498 new passenger cars and comercial vehicles were financed for a total of $\$ 20,149,730$ as compared with 7,900 financed for $\$ 12,934,9440$ of these, 8,817 were passenger cars financud for $\$ 14,666,003$ as compared with 5,199 finenced for $\$ 6,837$, 353, and 2,681 were comercia? vehicles financed for $\$ 5,483,727$ compared with 2,701 financed for $\$ 6,097,591$. Used vahicle financing involved 21,262 passenger cars financed for $\$ 17,906,670$ as compared with 15,945 financed for $\$ 9,965,459$, and 4,015 commercial vehicles financed for $\$ 3,944,308$ compared with 3,847 inanced for $\$ 3,518,862$.

## PRICES

Cost-Of-Living Indexes For vino iegional Cities

Cost-of-living indexes for seven of the nine regional cities advanced between January 2 and February 2 while two declined. Changes in food, fuel and rent wore mainly rosponsible. In most centres, increases in meat prices offset decreases in eggs, tea, oranges and potatoes. Higher coal prices were reported in four cities, while rents advanced in all cities axcept St. John's, Halifax and Saint John.

The clothing and homefurnishings indexes registered mixed changes, decreases in the prices of men's work pants and increases in broom prices being predominant. Higher rates for hospital accommodation were reflected in higher miscellanoous indexes for St. John's, Halifax and Toronto. Miscellaneous indexes for the remaining cities were unchanged. Composite city indexes for February 2 and January 2, and Pebruary 2 group index detail are shown in the following table. The indexes show changes in retall prices and services in each city. They do not indicate whether it costs more or less to live in ore city than another.

Index Numbers of the Cost-of-Living for Nine Cities of Canada at the beginning of February 1953
(Base: August 1939=100)

|  | Total Indexes |  |  | Group Indexes - February 2, 1953 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Jan. } 2, \\ 1953 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Feb. }{ }^{2} \\ & 1953 \\ & \hline \end{aligned}$ | Food | Rent | Fuel and Light | Cloth- <br> ing | Home furnishings and Services | Miscel- <br> laneous |
| St. John's | 102.4 | 102.3 | 100.8 | 106.8 | 106.8 | 102.2 | 101.6 | 100.7 |
| Halifex | 173.5 | 173.9 | 218.4 | 128.2 | 154.5 | 220.0 | 187.2 | 140.1 |
| Saint John | 180.7 | 180.8 | 220.0 | 128.2 | 151.5 | 226.7 | 189.7 | 152.1 |
| Miontreal | 189.7 | 190.5 | 244.1 | 252.3 | 147.8 | 193.6 | 202.0 | 144.2 |
| Toronto | 181.3 | 181.5 | 215.4 | 259.2 | 178.5 | 205.0 | 189.6 | 147.6 |
| Winnipeg | 176.5 | 177.2 | 228.1 | 136.7 | 134.0 | 201.2 | 197.9 | 141.0 |
| Saskatoon | 181.8 | 182.1 | 234.3 | 133.6 | 160.4 | 215.9 | 202.9 | 134.3 |
| damonton | 175.6 | 175.7 | 230.0 | 127.6 | 121.3 | 213.9 | 189.1 | 141.4 |
| Vancouver . .......... | 188.2 | 187.5 | 234.6 | 137.2 | 176.9 | 216.5 | 195.1 | 152.9 |

x Index on the base June 1951=100

## INDUSTRIAL PRODUCTION \& SALES

Output of ill But Five Of Canada's Production of all but five of Canada's 16 leading 16 Loading Linerals Higher in 1952 minerals was higher in 1952 than in 1951, according to the Bureau's roonthly sumary. Output of cement rose to $18,520,533$ barrels from $17,007,812$, clay products to $\$ 23,450,390$ from $\$ 22,492,-$ 432, gold to $4,471,939$ fine ounces from $4,392,751$, iron ore to $5,208,567$ tons from $4,680,510$, lead to 167,069 tons from 158,231 , natural gas to $95,829,523,000$ cubic feet from 79,460,667,000, nickel to 139, 812 tons from 137,903, petrol eurn to 61,210,466 barrels from $47,615,534$, salt to 971,851 tons from 964,525 , silver to $25,134,496$ fine ounces from 23,125,825, and zinc to 366,017 tons from 341,112. Output of asbestos dropped to 928,487 tons from 973,198 , coal to $17,579,472$ tons from $18,586,823$, copper to 258,835 tons from 269,971, gypsum to $3,598,948$ tons from 3,802,692, and lime to $1,169,853$ tons from 1,241,041. (17 to 21)

Iron Castings \& Cast Iron Hipes \& Fittings

Production and shipments of iron castings and cast iron pipes and fittings both were lower in 1952 than in the preceding year, while totals for December advanced over a year earlier. Output emounted to 799,600 tons in 1952 as compared with 911,000 in 1951, and shipments totalled 554,800 tons as against 635,700. Production in December aggregated 68,400 tons compared with 59,700 in the same month of 1951, while 41,500 tons were shipped against 36,900. (22)

Irepared Stock \& Poultry Peeds
Production of prepared stock and poultry feods in 1952 amounted to an estimated $2,013,179$ tons, two per cent telow the 1951 total of 2,057,034. Output of dairy and cattle feeds fell to 222,938 tons from 235,670 , swine feeds to 428,158 from 460,875 , poultry feeds to 767,603 from 803,827, and puultry concentrates to 93,836 from 97,699 . Production of dairy and cattle concentrates advanced to 48,037 tons from 26,004 , swine concentrates to 86,880 from 84,173, and chopped, ground or crushed grain feods to 261,445 from 230,113. (23)

Crushings of Vegetable Oil Seeds Crushings of flaxseed in January this year increased to $19,898,000$ pounds irom 15,825,000 in the same month of 1952. Production of of1s advanced to $7,135,000$ pounds from $5,487,000$, and output of meal to $12,130,000$ pounds from 9,502,000. Soybean crushings in the month declined to $39,269,000$ pounds from $40,865,000$ in January last year. Output of soybean oils was down to $6,780,000$ pounds from $6,227,000$, and production of meal to $31,52,000$ pounds from 33,090,000. (24)

011s \& Pats Production of shortening was higher in January, advencing to 11,602,000 pounds from 9,613,000 in the same month last year, and the output of lard rose to $9,816,000$ pounds from 9,193,000. Coconut oil production increased to 953,000 pounds from 874,000 , and salad and cooking 011s to $1,555,000$ pounds from 1,542,000. Production of tallow climbed to $10,844,000$ pounds from $7,551,000$. (24)

IV \& Kadio Sots Continuing the unbroken series of monthly increases since May, producers' sales of television receiving sets were up sharply again in November to 24,572 undts -- more than four times the November, 1951 sales of 5,626 sets. This boostod cumulative sales for the first 11 months of 1952 to 110,276 sets as compared with 34,605 in the same period of 1951.

Producers' domestic sales of radio receiving sets were also up steeply in November, rising 24 per cent to 73,223 units from 59,104 a year earlier. With marked declines in the January April period, cumulative sales for the 11 months ending November fell five per cent to 490,011 units from 514,890 in the same 1951 period.

January-November sales of television sets in the Toronto-Hamilton area rose to 45,655 from 15,581 in the same period of 1951, Windsor area to 16,015 from 11,315 , Niagara Peninsula area to 14,315 from 5,792, and other areas to 34,291 from 1,917.

Dales of radios in Cntario in the 11 months declined to 226,496 sets from 256,269 a year earlier, quebec to 91,029 from 103,681, and Manitoba to 32,212 from 36,204. Sales in British Columbia were up to 39.815 sets from 34,709 , Alberta to 39,584 from 32,035 , the liaritimes to 36,063 from 30,962 , Saskatchewan to 20,340 from 27,035 , and Newfound land to 4,472 from 3,995.

Month-snd inventories of tel evision receivers were 4,260 sets as against 16,586 a year earlier, while inventories of radios totalled 76,018 compared with 218,169. (25)

## EDUCATION

1952 Consus: Lore at Jchool And Iewar i.ith No Schooling

Proportionatoly as well as numerically there were more Canadians of ifve to 24 years of age attending school in 1951 than in 1941, according to a Census bulletin on years of schooling by age groups and sex. While the 5-9 years age group accounted for the ereater part of the numerical increase, the proportions of those of older ages remaining at school were substantially higher. In addition, the decade witnessed a siarp drop in Canadians of 10 years of age ana over with no schooling.

Out of $4,666,170$ of five to 24 years of age in the 10 provinces in 1951, 2,439,401 or 52.3 per cent were attending school as compared with $2,169,351$ or 50.5 per cent of $4,292,988$ in the nine provinces in 1941. The number of five to nine years of ege attending school rose to 909,139 from 697,681 and accounted for four-fifths of the total increase. The cecond greatest numerical increase was in the 10-14 years age group, with $1,050,205$ attending school in 1951 as compared with $1,037,249$ in 1941, the largest proportion of the school population being in this age group.

By far the largest increase in the proportion of any ace group at school was in the 15-19 years group, the total of which decreased while the number attending school increased. Of $1,056,109$ of this age group in 1951, 427,435 or 40.5 per cent were attending school as compared with 396,636 or 35.5 per cent of $1,118,738$ in 1941. Of the $1,086,087$ in the 20-24 years age group in 1951, 52,622 or 4.8 per cent were at school as compared vith only 37,785 or 3.7 per cent of $1,030,991$ in 1941 .

Including the Territories there were 2,441,417 Canadians of fiva to 24 years of age attending school in 1951. Of this number, 37.3 per cent were 5 to 9 years old, 43.1 per cent 10 to 14 years, 17.5 per cent 15 to 19 years, and 2.2 per cent 20 to 24 years old. Provincially, the proportion of the total population of Ifve to 24 years of age attending school in 1951 was hiphest in Nova Scotia at 58.2 per cent and lowest in Quebec at 47.8 per cent. Prince $\dot{\text { diward Island had the second highest proportion at }}$ 56.8 per cent, followed by Jaskatchewan with 56.1 per cent, British Columbia with 55 per cent, Newfoundland with 54.9 per cent, New Brunswick with 54.7 per cent, Alberta with 54.5 per cent, Henitoba with 53.6 per cent and Ontario with 53.3 per cent. In the Yukon the proportion was 39.7 per cent, and in the Northwest Territories, 14.8 per cent.

Of the population of five to 24 years of age in 1951 a larger proportion of those in rural areas were attending school than those in urban areas. 0f 1,994,337 in this age group in rural districts, 54.2 per cent were at achool as compared with 50.7 per cent of $2,680,884$ in urban localities. However, the proportion ttending school was higher in urban than in rural areas for all age groups except the $10-14$ years group. In this age group, 93.4 per cent of those in rural districts and 92.5 per cent of those in urban centres were attending school.

Out of $10,889,495$ of 10 years of age and over in all Canada in 2951, only 208,539 or 1.9 per cent had no schooling. This compares with 221,498 or 2.3 er cent of $9,408,981$ in the nine older provinces in 1941, a drop of 12,959 or six per cent. Over half of those with no schooling in 1951 were 55 years old or older, but 12 per cent were under 25 years. Of the total with no schooling 54 per cent lived in rural districts, and 66 per cent of these in non-farm areas. Males outnumbered females among those with no schooling by 114,209 to 94,330 , and accounted for 55 per cent of tho total. Of the total population of 10 years and over not attending school in 1951, 4,186,302 or 44.9 per cent had $5-8$ years of schooling, $3,513,424$ or 37.7 per cent had $9-12$ years, 657,453 or seven per cent had $1-4$ years, 594,402 or 6.4 per cent had $13-16$ years, and 170,460 or 1.8 per cent had 17 or more years.
(26)

Canadian Gold Production Declined Fox First Time In o Yeane in 125

Canada's gold production declined for the first time in six years in 1951 to 4,392,751 fine troy ounces valued at $\$ 161,872,873$ from $4,441,227$ ounces valued at $\$ 168,988,687$ in 1950, and was well below the 1941 record of $5,345,179$ ounces worth $\$ 205,789,392$. The last drop was in 1945 when production declined to 2,696,727 ounce:s valued at $\$ 103,823,990$ from 2,922,911 ounces worth $\$ 112,532,073$ in 1944 .

The 175 decline in output was accompanied by a $\$ 1.20$ drop in average price to $\$ 36.85$ per troy ounce from $\$ 38.05$ in 1950 , though this was still above the average price for any other year since 1945.

The drop in production hit all major gold-producing areas except the Northwest Territories and Saskatchewan. Ontario rotained its position as the leading producer, accounting for 56 per cent of the 1951 output, followed by Quebec with 24 per cent and British Columbia with six per cent. Ontario's production declined to 2,463,179 fine ounces from 2,481,110, Quebec's to 1,067,306 from 1,094,645, British Columbia's to 289,992 from 290,490 , Manitoba's to 163,914 from 191,725, and the Yukon's to 77,504 from 93,339, while output in the Northwest Territories rose to 212,211 fine ounces from 200,663 , and to 110,216 from 79,784 in Saskatchewan. Smaller quantities of gold were also produced in Newfoundland, Alberte and Nova Scotia.

The production drop was confined to gold recovered from auriferous quartz ores, the leading source of Canadian gold, and to placer gold. Output from auriferous quartz ores declined to $3,709,601$ fine ounces in 1951 from 3,764,757 in 1950, and production of placer gold dropped to 96,441 ounces from 108,143. Output fram copper-gold-silver ores rose to 484,699 fine ounces from 479,867, from nickel-copper ores to 40,394 from 36,264 , and from silver-lead and other ores to 61,616 from 52,196.

The Bureau's 1951 review of Canadian gold mining covers the operations of the three principal parts of the industry, alluvial gold mining, auriferous quartz mining and copper-gold-silver mining, and presents comparative statistics for each. (27)

Mineral Net value of products shipped by Canada's mineral industries climbed 17 per cent in 1951 to $\$ 1,095,089,000$ as compared with $\$ 914,961,000$ in the preceding year. Number of mines, wells, quarries, pits, etc. in operation in 1951 rose to 18,157 from 17,095 the year before, employees to 128,871 from 120,388 , salaries and wages to $\$ 397,162,000$ from $\$ 333,445,000$, and cost of process supplies, fuel, electricity, freight and smelter charges to $\$ 816,033,000$ from $\$ 658,740,000$.

Value of shipments by metal mining industries in 1951 advanced to $\$ 669,802,000$ fram $\$ 547,637,000$ in 1950 , Juels to $\$ 212,163,000$ from $\$ 184,815,000$, non-metal mining to $\$ 91,493,000$ from $\$ 76,700,000$, and structural materials to $\$ 121,631,000$ from $\$ 105,809,000$. Value of products shipped from sources in Ontario in 1951 rose to $\$ 365,526,000$ from $\$ 298,003,000$ the year before, Quebec to $\$ 270,478,000$ from $\$ 237,958,000$, Alherta to $\$ 156,634,000$ from $\$ 127,272,000$, British Columbia to $\$ 140,575,000$ fram $\$ 122,530,000$, Saskatchewan to $\$ 42,577,000$ from $\$ 29,834,000$, Newfoundland to $\$ 25,331,000$ fram $\$ 20,163,000$, and Northwest Territories to $\$ 6,466,000$ fram $\$ 6,377,000$. Shipments from Nova Scotia dropped in value to $\$ 49,170,000$ fram $\$ 50,160,000$, Manitoba to $\$ 23,181,000$ from $\$ 23,499,000$, New Brunswick to $\$ 8,086,000$ from $\$ 11,567,000$, and Yukon to $\$ 7,064,000$ from

Aluminum Products Gross value of products manufactured by establishments comprising the aluninum products industry climbed sharply in 1951 to \$87,418,000 from the preceding year's figure of $\$ 55,372,050$. Nunber of plants in operation during the yeur wis 84 as against 79 in 1950. These factories employed 7,156 persons who received $\$ 20,584,000$ in salaries and wages compared with 5,434 employees paid $\$ 13,990,000$. Cost of materials used amounted to $\$ 43,492,000$ against $\$ 29,006,000$.

Brass and Copper Froducts Gross factory value of products manufactured by brass foundries and other plants engaged chiefly in the output of cammodities (other than electrical equipment and wire cloth) from bras3, bronze and copper climbed sharply in 1951 to $\$ 179,998,000$ as compared with the preceding year's total of \$126,201,000.

There were 153 plants in operation during the year giving employment to 10,077 persons who were paid $\$ 29,318,000$ in salaries and wages as against 1.55 establishments with 8,932 workers carning $\$ 22,893,000$ in 1950. Cost of materials used was $\$ 121,704,000$ compared with $\$ 82,387,000$. Factories in Ontario accounted for 56 per cent of the total production, and plants in Quebec for 38 per cent.

Copper sheets, wire rods, tubing, etc. were produced in the industry to the value of $\$ 72,614,000$ as compared with $\$ 51,637,000$ in 1950 ; brass and bronze castings, $\$ 16,-$ 317,000 compared with $\$ 11,214,000$; valves, $\$ 10,158,000$ compared with $\$ 6,598,000$; plumbers' brass fittings, $\$ 10,113,000$ compared with $\$ 9,266,000$; brass and bronze ingots, \$7,612,000 compared with $\$ 4,067,000$; fire extinguishers, $\$ 1,635,000$ compared with $\$ 1,377$,000 ; and aluminum castings, $\$ 1,250,000$ compared with $\$ 892,000$. (30)

## Miscellaneous Non-Ferrous Metal Products Gross selling value of products turned out by

 concerns comprising the miscellaneous nonferrous metal products industry in 1951 totalled $\$ 8,470,000$, sharply above the preceding year's value of $\$ 3,885,000$. There were 22 plants in operation, three more than in 1950 . These factories employed 953 workers who were paid $\$ 2,530,000$ in salaries and wages against 595 employees earning $\$ 1,499,000$. Materials used in manufacturing processes cost $\$ 2,703,000$ compared with $\$ 1,235,000$. (31)Boilers and Flate Work
Production by establishments comprising the boilers and plate work industry in 1951 was valued at $\$ 75,081,000$, an increase of 25 per cent over the preceding year's figure of $\$ 60,090,000$. Sixty-lour plants were in operation during the year furmishing employment for 7,490 workers who were pald $\$ 24,269,000$ in salaries and wages against 56 factories with 6,223 employees earning $\$ 17,904,000$. Materials cost $\$ 27,339,000$ against $\$ 20,982,000$.

Production of cast iron sectional heating boilers in the industry in 1951 was valued at $\$ 4,748,000$ as cornpared with $\$ 4,692,000$ the year before, steel heating boilers at $\$ 2,772$, 000 as against $\$ 2,153,000$. Water tube power boilers at $\$ 5,062,000$ as against $\$ 3,982,000$, marine type power boilers at $\$ 336,000$ as against $\$ 729,000$, boiler parts at $\$ 995,000$ as against $\$ 552,000$, cast iron heating radiators at $\$ 4,462,000$ as against $\$ 3,762,000$.

Output of steel tanks for storage of water and fuel were valued at $\$ 6,149,000$ as against $\$ 1,791,000$ in 1950 , septic steel tanks at $\$ 182,000$ as against $\$ 102,000$, all other tanks at $\$ 2,761,000$ as against $\$ 2,602,000$, tank heaters for domestic water supply at $\$ 1,054,000$ as against $\$ 1,115,000$, pumps of all kinds and parts at $\$ 81,6,000$ as
against $\$ 452,000$, engines and parts at $\$ 635,000$ as against $\$ 795,000$, mechanical stokers and parts at $\$ 492,000$ as against $\$ 857,000$, and warm air furnaces at $\$ 2,420,000$ as against $\$ 2,441,000$. (32)
Nachine Shops Gross value of products manufactured by establishments comprising the machine shops industry in 1951 amounted to $\$ 36,954,000$, an increase of 24 per cent over the 1950 figure of $\$ 29,717,000$. A total of 559 factories were in operation furnishing employnent to 6,231 persons who received $\$ 16,219,000$ in salary and wage payments as against 542 plants with 5,831 employees earning $\$ 13,481,000$ in 1950 . Cost of materials used totalled $\$ 10,814,000$ compared with $\$ 8,673,000$. (33)

White Metal Ailoys Gross selling value of products turned out by establishments camprising the white metal alloys industry in 1951 amounted to $\$ 66,024$,000 , an increase of 27 per cent over the preceding jear's value of $\$ 52,100,000$. A total of 51 establishments were in operation furnishing employment for 3,376 persons who received $\$ 9,512,000$ in salaries and wages compared with 48 plants with 3,557 employees paid $\$ 8,620,000$ in 1950. Materials used in manufacturing processes cost $\$ 46,540,000$ against $\$ 35,162,000$.

The year's output included 34,619 tons of refined metals (recovered fram scrap) valued at $\$ 15,266,645 ; 5,993$ tons of solders at $\$ 7,403,406 ; 4,296$ tons of type and type metal at $\$ 2,377,489 ; 1,875$ tons of babbit metal at $\$ 2,096,546$; die castings at $\$ 9,982$,$185 ; 2,327$ tons of lead pipe at $\$ 1,260,456 ; 2,547$ tons of lead sheet at $\$ 1,258,184$; and other lines, such as metal foll, moulded shot, collapsible tubes, etc. (34)
Wood-Turning Gross factory value of products manufactured by establishments in the woodturning industry in 1951 was $\$ 6,986,896$,up from $\$ 6,012,782$ in the preceding year, according to a special compilation by the Dominion Bureau of Statistics.

Principal products of the industry were: spools, bobbins and shuttles valued at $\$ 1,881,642(\$ 1,516,867$ in 1950); axe and long tool handles, $\$ 1,115,706$ ( $\$ 1,149,955$ ); small tool handles, $\$ 790,938$ ( $\$ 633,762$ ); and broom and mop handles, $\$ 923,999$ ( $\$ 606,726$ ).
Roofing Paper Gross value of products manufactured by establishments comprising the roofing paper industry climbed to an all-tine peak of $\$ 41,879,000$ in 1951, slightly above the previous high of $\$ 41,359,000$ established in 1950. Twenty-six plants were in operation during the year, two more than in the preceding year. These factories gave employmend to 2,333 persons who were paid $\$ 6,214,000$ in salaries and wages as against 2,509 employees earning $\$ 6,050,000$. Cost of materials used was $\$ 19,824,000$ compared with $\$ 19,607,000$. (35)
Paper Box \& Bag Gross value of products manufactured by 187 establishments comprising the paper box and bag industry rose to $\$ 172,230,000$ in 1951 from $\$ 140$,657,000 in the preceding year, or by 22 per cent. Number of employees increased to 13,384 from 13,302 , and salaries and wages paid to $\$ 32,235,000$ from $\$ 28,552,000$. Cost of materials used advanced to $\$ 102,219,000$ from $\$ 83,841,000$.

Production of corrugated boxes in all industries in 1951 were valued at $\$ 55,271,000$ as compared with $\$ 46,055,000$ the year before; folding boxes, $\$ 35,767,000$ compared with $\$ 31,017,000$; set-up boxes, $\$ 13,158,000$ compared with $\$ 12,429,000$; fibreboard boxes, $\$ 1,685,000$ compared with $\$ 1,217,000$; and all other boxes, $\$ 16,000$ compared with $\$ 20,000$. Self-opening bags were produced to the value of $\$ 6,441,000$ as against $\$ 5,785,000$; special bags of glassine, $\$ 4,305,000$ against $\$ 3,015,000$; wedge bags, $\$ 1,667,000$ against $\$ 1,420$,000; millinery bags, $\$ 1,102,000$ against $\$ 851,000$; and all other bags, $\$ 17,379,000$ against $\$ 14,828,000$. Output of round fibre or paperboard containers were worth $\$ 2,807,000$ compared with $\$ 2,129,000$. (36)

Combined production of the 164 plants in the domestic and importied clay products industries in 1951 had a gross factory selling value of $\$ 40,475,960$ ， 20 per cent above the 1950 value of $336,886,412$ ．Products manufactured from domestic clays rose to $\$ 22,527,656$ from $\$ 21,790,888$ ，while those manufactured from imported clays climbed to $\$ 16,948,304$ from $\$ 15,095,524$ ．Output of clay building brick advanced to $379,434,000$ worth $\$ 14,042,191$ from 375，247，000 at $\$ 12,-$ 713，753，producers＇sales of drain tile，sewer pipe and flue linings made from domestic clays to $\$ 1, \$ 26,186$ from $\$ 4,259,992$ ，fireclay blocks and shapes to $\$ 374,707$ from $\$ 340,-$ 137，firebrick to $\$ 245,722$ from $\$ 132,052$ ，and hollow blocks to $\$ 3,168,239$ from $\$ 2,872,-$ 885．（37）

REIEASEDTHIS WEEK

## Item

1－Trade of Canada：Monthly Sumnary of Foreign Trade，Dec．， 10 द
2－Trade of Canada：Imports for Consumption，Surmary Bulletin，Dec．，20申
3－The Wheat Review，Feb．，25申
4－M：Grain Statistics Weekly， 10 \＆
5－Births，Marriages \＆Deaths in Canada，Dec．，10申
6－RP：Population Estimates，Age \＆Sex，1921－1952， 25 ¢
7－M：Carloadings on Canadian Railways， $10 \notin$
8－Civil Aviation，Nov．，15¢
9－Statistical Report on the Operation of the Unemployment Insurance Act，Jan．， 25 \＆
10－The Dairy Review，Jan．， $25 \%$
11－Dairy Factory Production，Feb．，10申
12－M：Stocks of Dairy \＆Poultry Products，March 1， $10 \not \subset$
13－M：Margarine Statistics，Feb．，10申
14－－Department Store Sales \＆Stocks，Jan．，IO\＆
15－Chain Store Sales \＆Stocks，Jan．，10ф
16－New Motor Vehicle Sales \＆Motor Vehicle Financing，Jan．， 20 ¢
17－Production of Canada＇s Leading Minerals，Dec．， $10 \neq$
18－M：Crude Petroleun，Natural Gas \＆Manufactured Gas，Dec．， 15 \＆
19－M：Gold Production，Dec．，10¢
20－M：Silver，Lead \＆Zinc Production，Dec．， 10 申
21－M：Copper \＆Nickel Production，Doc．， $10 \not \subset$
22－M：Iron Castings \＆Cast Iron Pipes \＆Fittings，Dec．，10ø
23－Shipments \＆Inventories of Prepared Stock \＆Poultry Feeds，Dec．，25申
24－M：Oils \＆Fats，Jan．， $10 \not \subset$
25－Radio \＆Television Receiving Sets，Nor．， $10 \not \subset$
26－ 1951 Census Bulletin 2－2：Population－－Years of Schooling by Age Groups \＆Sex，50申6
27－Gold Mining Industry，1951，50申
28－M：Principal Statistics of the Mineral Industry，1951，10\＆
29－Aluminum Products Industry，1951，25ф
30－Brass \＆Copper Products Industry，1951， 25 \＆
31－Miscellaneous Non－Ferrous Metal Products Industry，1951， $25 \phi$
32－Boilers \＆Plate Work Incustrr，1951，25\＆
33－Machine Shops Industry，1951，25申
34－White Metal Alloys Industry，1951，25申
35－Roofing Paper Industry，1951，25\％
36－Paper Box \＆Bag Industry，1951，25¢
37－Clay \＆Clay Products Industry，1951，25¢
．－．Trade of Canada：Exports，Detailed Report，Jan．，50q
－－－Canadian Statistical Review．Febu $35 \%$
M－Memorandum TPE Reference Paper

Canadians completed 5,273,644,419 telephone calls in 1951, over 5\% more than the $5,012,610,978$ calls completed during the previous year.

Estimated Canadian birth-rate per 1,000 population rose to 27.4 in 1952 from 27.2 in 1951 to reach the highest level in five years and the second highest since 1922.

Average value per acre of occupied Canadian farm land was $\$ 48$ in 1952, $\$ 1$ more than in 1951 and double the average 1935-39 value of $\$ 24$.
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Only 208,539 Canadians of 10 years of age and over had never been to school at the time of the 1951 Census, 12,959 or $6 \%$ fewer than the 221,498 who reported no schooling in 1941.

Canada's white metal alloys industry turned out 4,654,227 pounds of lead pipe worth \$1,260,456 in 1951.

In 1951 the average Canadian consumed 133.9 pounds of meat, one-fifth of a pound more than in 1950 and 19.3 pounds more than in 1939. However, he ate 21.6 pounds less than in 1943 when per capita consumption was a record 155.5 pounds.

The production of all but five of Canada's 16 leading minerals was higher in 1952 than in 1951. Output of cement, clay products, gold, iron ore, lead, natural gas, nickel, petroleum, salt, silver and zinc was up, while production of asbestos, coal, copper, gypsum and lime was down.

There were an estinated 8,000 women and 5,400 men of 90 years of age and over in Canada on June $1,1952$.

A total of $8,592,650$ pounds of type and type metal worth $\$ 2,377,489$ was produced in Canada in 1951.

Canada's paper box and bag industry produced $\$ 34,608,681$ worth of paper bags in 1951 as compared with $\$ 25,076$,785 worth in 1950.
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In 1952 Canadian clay product manufacturers sold $362,139,000$ building bricks for $\$ 14,632,464$ as compared with 1951 when $356,119,000$ bricks were sold for $\$ 13,512,370$.

Canada's jewellery and silverware industry manufactured $\$ 331,398$ worth of chalices and other church goods in 1951 as compared with only $\$ 137,86$. worth in the preceding year.

In the two years between January 15, 1951 and the same date in 1953 the average monthly wage without board of male farm help rase $\$ 27$ to $\$ 131$ in Alberta; $\$ 14$ to \$117 in Saskatchervan; \$11 to \$125 in Quebec; \$6 to \$119 in Ontario, \$114 in the Maritimes and $\$ 108$ in Manitoba; and ${ }^{*} 5$ to \$146 in British Columbia.

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Ontario had 29.1 telephones per 100 population in 1951; British Columbia, 25.3: Manitoba, 21; Quebec, 19.2; Nova Scotia, 18.2; Seskatchewan, 17.3; A1berta, 17.2; New Brunswick, 15.3; Prince Edward Island, 12.4; Newfoundland, 6.2; and the Yukon, 2.7.


