
D.B.S. WEEKLY BULLETIN

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# Dominion Bureau of Statistics OTTAIVA - CANADA <br> Friday, January 4, 1957 

Mineral Production: Canada's mineral production rose to an estimated value of $\$ 2,067,699,000$ last year, a rise of $\$ 272,388,000$ or $15 \%$ over the 1955 value. This is the first time the value has been over the $\$ 2$ billion figure. New records were set for all main classes of minerals, the most pronounced increases being recorded for mineral fuels and metallics. Largest increase among individual minerals was shown by crude petroleum, the leader in value by a wide margin.
(2ages 2 \& 3)

Industrial Production: Measured by the Bureau's unadjusted index, Canadian industrial production was at an all-time peak last October and nearly $6 \%$ greater than in the same month of 1955. Over the 10 months ending October, output averaged over $7 \%$ greater than in the like 1955 months, with manufacturing up over $6 \%$, mining somewhat over $13 \%$ and electricity and gas $7 \%$.
(Page 4)

Television: Over half - an estimated $55 \%$ - of all Canadian households were equipped with television sets last September. This was a jump from $39 \%$ a year earlier, although the number of households grew in the year. About $96 \%$ had radios, a slightly higher proportion and a larger number than the previous year. Those with telephones moved upward to $74 \%$ from $70 \%$.
(Page 5)

Food \& Agriculture: Milk production was lower in Novenber as well as in October from a year earlier, but the aggregate output from January to November is estimated at about $2 \%$ larger than in 1955 ... Canadian egg output rose in November to enlarge the cumulative gain for the year.
(Page 6)

Vital Statistics: New records were established in Canada in 1955 in total number of live births, size of natural increase, and low infant mortality rate, while the general mortality rate was maintained at the low level reached the previous year.
(Pages 7 \& 8)

Transportation: Railway carloadings continued to show a smaller gain in the second week of December than the year's cumulative total.
(Page 12)

Motion Pictures: Canadians in 1955 spent less in total on motion picture entertainment than in any year since 1950 and the smallest amount per capita since 1946. Total admissions were the lowest in fourteen years.
(Page 13)

Caradar Minarel Prodution Ovex 22,000,000,000 In 1956

Canada's mineral production tis 1955 topped all previcus records by a wide margion, passing the \$2 billion dollar matik for the fixst time, according the Bureau's preliminary a ..ual estin: . 2 . Value for the jeat is pat et $\$ 2.067,599,040$, exceeding $1955^{\circ}$ s total by $\$ 272,338,002$ or $15 \%$, nearly double the 1450 value of $\$ 1,045,450,000$ and more than triple 1947's total of $\$ 642,870,000$.

New hitgh records were set during 1956 in the total value of all main classes of minerals, increases being particularly pronounced in mineral fuels and metallizs. Among individual minerals thare were outstanding gains in cruie petioleva, Loun cue, copper, wanium, asbestos and cement, and lesser but substanthal fureases in nickel, zinc, salt, coal, natucal gas, and sand aud giavel. There were lower vaiues for gold, lead and lime. Ircreases heavily outnamered decieases among the large number of other mfreerols.

Bocssed by a large increase ili crude petroleum, now bj fiar Canảa"s leading mifierel product from a value standpoint, the mineral fueis group rose mose tham 24 is total value to $\$ 514,850,000$ from $\$ 414,318,000$. Grude petreleux jumped to $\$ 401.851,000$ from $\$ 305,640,000$, coal to $\$ 95,467,000$ from $\$ 93,579,000$, find fatural gas to $\$ 17,543,000$ from $\$ 15,099,000$.

The value of all metaliies climbed to $\$ 1,134,354,000$ from $\$ 1,007,840,000 \mathrm{in}$ 1955. With larger output and higher prices, copper topped the other metals wich a sustantial rise in value to $\$ 291,470,000$ from $\$ 239,755,000$. Nickel was next In oveder at $\$ 233,344,000$, up from $\$ 215,866,000$, and iron ore jumped to $\$ 156,328$ 000 trum $\$ 110,436,000$. The vail 2 of the gold output feli to $\$ 150,308,000$ from $\$ 155,785, n 00$, but binc rose $t, \$ 125,475,000$ from $\$ 118,306,000$. Lead eased to $\$ 57$, © 07,000 fwom $\$ 58,315,000$, while uranium rose to $\$ 39,577,000$ from $\$ 26,032,000$, silver to $\$ 25,832,000$ from $\$ 24,676,000$, platinum to $\$ 15,585,000$ from $\$ 14,743,000$, cobalt to $\$ 9,373,000$ from $\$ 8,564,000$, and selentum to $\$ 5,858,000$ from $\$ 3,203,000$.

Non-metallics as a group reached a total value of $\$ 171,241,000$, more than $18 \%$ Lwger than $1955^{\circ}$ s total of $\$ 144^{4}, 921,000$. Asbestos rose in value to $\$ 109$, 666,000 from $\$ 96,191,000$, salt to $\$ 13,917,000$ from $\$ 10,122,000$, gypsum to $\$ 8,301$, 000 Erom $\$ 8,037,000$, sulphur to $\$ 7,440,000$ from $\$ 5,985,000$, and titanium dioxide to $\$ 6,771,000 \mathrm{from} \$ 5,193,000$.

3 cruetural materfale as a group moved up more than $8 \%$ to $\$ 247,254,000$ fran $\$ 228,232,000$ in the preceding year. Cement rose in value to $\$ 77,876,000$ from $\$ 65,650,000$, sand and gravel to $\$ 72,637,000$ from $\$ 67,775$, coo, clay products to $\$ 33,05 \pi, 000$ from $\$ 35,260,000$. Stone declined to $\$ 43,349,000$ from $\$ 43,27,200$ and 1tine to $\$ 15,329,060$ from $\$ 15,811,000$.

Inrareaced production values in 1956 were recorded for all provinces exaept Nova sicoria. In the Territories, production values were higher for the 5 in hat: lowes for the Northwest Temitories.

Ontazes again led the proviaces with a value of $\$ 540,515,000$ or $31 \%$ of the arasenal total in 1056 (e583,955,090 ot 32.5\% an 1955). Quebec wae second with $\$ 1.26,608,000$ or $60.6 \%(\$ 55 \%, 010,000$ or $19.9 \%$ ), and Aberta a closex thited with
 Columble at \$193,318,000 ( $\$ 189,525,000$ in 1955), Saskatchewan: $\$ 114,103$, 000 ( $\$ 85,130,003$ ) : Newfomallain $\$ 87,752,000$ ( $\$ 08,463,000$ ), Ma:icube $\$ 56,712,000$ ( $862,018,000$ ), Nova Scosia $\$ 66,625,000(67,156,000)$, Northwest Ter=itories $32,045,005(\$ 25,598,000)$, New Brunswick $18,172,000(\$ 15,750,1000)$, and the zution $\$ 15,679,000(\$ 14,755,000)$. (1)

Coal Production inwer In Novenber, lside Inicets 3

Production of coal declized nestiy $12 \%$ in November, falliug to $1,546,000$ tons fiom $1,769,900$ a year earlier, but rose almose $2 \%$ the thalay - November period to $13,236,600$ tons $f_{2} \because 13,090,200$ 。 Ottpuc in the manth was 10 wer in all producing provitices, declining in nova Scocía to 477,000 coms from 52h,50), in New Brınswick to $8:, 000$ tors from 92,200 , in Saskatchewan $=032 \%, 000$ tons from 357,400 , in A1berea to 523,000 tons from 555,100 , and in British Columbla and the Fuikon to $\because=, 000$ toas firon 240,700.

Landed imports increased over $12 \%$ in the month to $2,2 \%, 100$ tons from last yea. ${ }^{13} 2,023,500$, and nearly $20 \%$ i.n the 11 months to $21,931,900$ tons from 18 , 319, 400. All fonourting areas, exceyt Manitoba, raported inareased lendings tur the month, with Oncario taking the major share at $1,835,200$ yons versus $1,710,=$ 200. (2.)

S3lver and Zine Froduction Down But losad Up 11 Geviocr 1055. Prodwation of silver declined to 2,3 ?, 172 ine omees ini Conober from 2,4\%, 500 a year earlitr and zine to 35,257 tons from 40,4li, but lead rose to 15,725 toas from 13,06 . Chitput of silver dropped to $22,868,548$ fine ounces in the Tancary foctober farlod firom $23,327,176,1$ lead to $156,79 \%$ tons from $169,71 \%$, and nt = 20 355,280 ines from 359,146. (3)

## Gold Production Down 6. $5 \%$ In octote a 3 In 10 Moaths

Silver and zinc production in Ootober wes smaller and lead largez, but outper of all tiree wà smaller in the january-Ocrober perind thau in

Total Canadtan gold production declined fo: the fourth consecutive month in cctobet, folling $5,5 \%$ to 369,082 fine ounces from 395,202 a year azulier. Output in the Jarrary-October period fell 漫 to 3,662,300 fine oimees
 the Yukor and Nonthwest Teiricories, and was smaller in Jameryooctober for Quebec, Prairie Provinces and Britiah Columbia but larger for the othez azeas.

Output in Oatober was as follows: Newfoundland and Nova Sentia, 764 fine ounces ( 1,024 fire ounces a year earlier); Quebec, 74,751 ( 95,359 ); Ontario. $216,864(218,691)$; Prairie Provinces, 17,366 ( 17,607 ); British Columbis, 14,516


Jannery-October totals ware: Newfoundland and Nova Scotia, 8,765 fine Oinaces ( 8,3500 ); Quebss, 879,385 ( 962,382 ); Ontario, 2,090,05i4 (2,087,710); Prairle Provincee, $1.69,502$ (172,321); British Columbja, Ik4, 119 (216,985); Yukon, $50,207(55,717)$; and Northwest Terzitories, 290,168 (257,057). (4)

Industrial Froduction Toderos Moved lighor In accubex

Canadås seasonally ađjusted inciex of Industrial production，on the 1935－3？base，rose fraction－ ally to 28\％， 0 in October from the preceding nonta＇s revised figure of 288．8．The mining index advanced $0.7 \%$ to 274.1 from 272.1 in September．The menufacturing index at 289.3 showed practicaily no change trcm the preceding month；the seasonally adjusied output index for durables rising $1.2 \%$ to 355.2 fron 350.5 and the non－durables index falling $1.3 \%$ to $24 \%$ ．The adjusted index for electricity and gas declined fractionally to 318．9 from 319．1．

The unadjusced indax of industrial production reached an ali－time peak of 300.0 in uctober，accorcing to preliminary $\ddagger$ jgures， $5.6 \%$ above the corresponding 1935 figure of 284.0 ．The manufacturing co ponent oi the index rose $4.2 \%$ to k96．3 from 284．3，the index of mineral production $6.9 \%$ to 305.1 t：：or 285.3 ，and the sub－incex measuring output of electricity and gas $17.3 \%$ to 319.5 frcm 272.3 ．

FOT the first 10 months of 1956 the unadjusied index oin zndustǐial produc－ thon averaged $233.4,7.3 \%$ above the corresponding 1955 figure of 264.2 ．The mankecturing tuick rose $6.1 \%$ to 285.6 ，the non－durables component advancing $4.8 \%$ to 256.8 and the curabies index $7.7 \%$ to 348.3 ．The mining index increased $13.2 \%$ to 265.9 izon 258.5 ，and the sub－index for electricity and gas advanced $7 \%$ to 290.9 from 271．9．

The fndex for non－churable manufactures stood at 257.1 in october， $3.9 \%$ above the Eigure for $亡=$ prevlous Ociober．Output of tobacco products ro $10.5 \%$ and activity in the polnting and publishing group was over $8 \%$ higher than a year earlier．Production in the rubber products and textiles industries ad－ vanced $5 \%$ and $4 \%$ ，respactively，while output in the foods and beverages， cintiving，paper products and ciemicals showed small gains between $0,7 \%$ ard $2 \%$ ．

Ir the durabie manfactures field the composite index for october stood at 357．1，4．\％\％above the nevious October＇s 343．2．Production in the cranspor－ tetion equipnent ifeld rose $13 \%$ and output ir the non－ferrous metals group was neaxly $1 \% \%$ above a year earlier．Production of non－mecallic mineral producis increased almost $11 \%$ and the iron and stee？induscry showed a gain of $5 \%$ 。 Output of electrical apparatis droppec nearly $9 \%$ and wood products siowed a cascline of $3 \%$ 。

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## Wholesale Price Indexes

| November |
| :--- |
| 1955 | | October |
| :---: |$\quad$| November |
| :---: |

$(1935-1936$
$-100)$

| General Index | 220.7 | 227.1 | 226.6 |
| :---: | :---: | :---: | :---: |
| Vegetable products | 191.6 | 196.3 | 197.3 |
| Animal products | 221.3 | 235.4 | 23.1 |
| Textile products | 226.1 | 232.4 | 232.7 |
| Wood products | 303.1 | 301.4 | 299.1 |
| Iron products | 228.0 | 248.3 | 249.0 |
| Non-ferrous metals | 200.5 | 193.3 | 187.3 |
| Non-metallic minerals | 176.2 | 181.3 | 183.8 |
| Chemi al products | 177.8 | 180.4 | 180.3 |
| Combined index, iron and non-ferrous metals (excluding gold) | 250.2 | 257.6 | 253.8 |

TV, RADIO, TELEPHONES

Some 54\% Of Canadian Households Have Television Receiving Sets

Some $2,132,000$ or $54 \%$ out of an estimated total of 3,974,000 Canadian households were equipped with television sets at the end of last September, according to estimates based on the annual sample survey by the Dominion Bureau of Statistics Thi; was a large increase over 1955's estimated $39 \%$ of all households. Practically $36 \%$ of all households $(3,817,000)$ - a slightly higher proportion than in 1955 -had radio receiving sets, and some $74 \%$ or $2,930,000$ had telephones as compared with $70 \%$ a year earlier.

Of Ontario's 1, 370,000 households, 915,000 had television sets, $1,314,000$ had radios and $1,174,000$ had telephones. In Quebec's $1,045,000$ households 671,000 had television sets, $1,010,000$ radios and 794,000 telephones. In British Columbia's 388,000 households there were 179,000 with television sets, 374,000 with radios and 289,000 with telephones.

Of Alberta's 293,000 households 99,000 were equipped with television sets, 284, ano with radios and 163,000 with telephones. In Manitoba's 238,000 households 91,000 had television sets, 225,000 radios and 166,000 telephones, and of Saskatchewan's 236,000 households 38,000 had television sets, 230,000 radios and 137,000 telephones.

In the Atlantic Provinces, 80,000 of Nova Scotia's 165,000 households had television sets, 158,000 radios and 100,000 telephones. In New Brunswick's 128,000 households, 41,000 had television sets, 119,000 radios and 73,000 telephones. Newfoundland's 87,000 households had 15,000 with television sets, 81,000 with radios and 24,000 with telephones. No figures are available on the number with television sets in Prince Edward Island's 24,000 households but 22,000 had radios and 10,000 had telephones.

Milk Production Down Milk production in November is provisionally estimated at 3 Per Cent In November $1,115,000,000$ pounds, a decrease of $3 \%$ from a year earlier. October's revised production amounted to $1,444,149,000$ pounds, $2.5 \%$ below $1955^{\prime} \mathrm{s}$ October total of $1,482,041,000$. For the first 11 months of 1956 the output appears to have exceeded the year-earlier total by approximately $2 \%$, and on this basis the year's output reached an estimated 17,600,000,000 pounds.

Totals for October, by provinces, were as follows: Prince Edward Island, 17, 691,000 pounds (19,503,000 a year earlier) ; Nova Scotia, 34, 899,000. $(35,898,000)$; New Brunswick, $40,280,000(41,825,000)$; Quebec, $560,215,000(570,285,000) ;$ Ontario, 449,$571,000(458,4,7,000)$; Manitoba, $75,673,000(79,925,000)$; Saskatchewan, $95,484,000$ (100,694,000) ; Alberta, 107,725,000 (109,262,000) and British Columbia, 51,884,000 $(53,057,000)$.
(5)

Smaller Pack of Canne $F$ as Commercial canners packed smaller quantities of plums in 1956, the year's total amounting to 568,157 dozen containers versus 947,240 in 1955 , DBS reports in a special statement. The net weight of contents was $9,832,196$ pounds versus $15,376,276$. Amount processed in $S^{2}$ weighed less at $2,399,691$ pounds versus $2,656,867$, and the amount quick frozen for repnocessing was smaller at 127,424 pounds versus 447,468 .

> Production Of Eggs Increased Production of eggs in November increased to. $34,500,000$ dozen from $2,800,000$ in the preceding month and $32,-$ 200,000 in the corresponding month of 1955 , bringing the estimated total for the January-November period to $352,300,000$ dozen versus $337,400,000$ a year earlier. (6)

Shipments Of Prepared Stock And Poultry Feeds In October, 10 Months

Shipments of primary or concentrated feeds and secondary or complete feeds were larger in October and the January-October period of: 1956 than 1955. Shipments of all other animal feeds were smaller in the month but larger in the 10 months.

Shipments of primary feeds increased in the month to 27,705 tons from 24,652 tons a year earlier and secondary feeds to 177,345 tons from 154,402 , but those of all other animal feeds declined to 48,295 tons from 51,494. Ten-month shipments of primary feeds rose to 269,784 tons from 218,908 , secondary feeds to $1,686,751$ tons from $1,433,279$ and all other animal feeds to 470,079 tons from 444,467 .

MERCHANDISING

Department Store Sales Increased 6\% In Week

Department store sales rose $6 \%$ during the week ending December 15 as compared with a year earlier, all provinces except Quebec sharing in the increase. Saskatchewan had the largest increase of $18.3 \%$, Alberta was next with $15.6 \%$, then Ontario $7.2 \%$, Manitoba $5.7 \%$, British Columbia $4.3 \%$, and the Atlantic Provinces $2.5 \%$. The decrease in Quebec was $1.6 \%$.

## Several Vital Statistics Records Established In 1955

Several vital statistics records were established in Canada in 1955, among these being high record numbers of live births, the maintenance of 1954's low general mortality rate, an all-time low in the infant mortality rate, and a record high in the growth of population through natural increase, according to the final report for the year released by the Dominion Bureau of Statistics. Preliminary figures were issued on July 23, 1956.

A record 441,681 births were registered in the 10 provinces and an additional 1,256 in the Yukon and Northest Territories; the birth rate of 28.4 (per 1,000 population) was the 3rd highest in the last 34 years and only slightly down from 28.7 in 1954 and the post war record of 28.9 in 1947. For the hird consecutive.year Ontario had more births ( 139,554 ), than the traditionally highese province, Quebec, which had 133,372. Newfoundland ag in had the highest birth rate in the nation at 35.8 and Prince Edward Island and British Columbia the lowest at 25.8 and 26.2 per. 1,000 population.

Despite an aging population, the 1955 death rate remained at the record 1954 low of 8.2 per 1,000 population. Canada had the 4 th lowest death rate among major world countries. Because of the age composition of their populations, for one thing, Quebec, Saskatchewan and Alberta had death rates as low as 7.5; British Columbia the highest at 9.8. The average age of all deceased males has increased from 39 in 1921 to 58 in 1955, and of females from 41 to almost 61.

A record low infant mortality (under 1 year) rate of 31 out of every 1,000 children born alive was established in 1955. However, infant mortality still remains a serious problem since it accounted for 11 per cent of all deaths in 1955 and, the Canadian rate is higher than that in 7 other countries. Similarly neo-natal mortality rate (deaths under 4 weeks of age) remained at the record 1954 rate of 19 per 1,000 infants born alive, bettered by 6 other countries.

There was very little significant shange in the leading causes of death in 1955 , As has been the case in the last few ye s, diseases of the circulatory system (heart, arteries, high blood pressure) accounted for most deaths $(47,234)$ or over one-third of the total of 128,154 deaths registered in 1955 in the 10 provinces; cerebral haemorrhage, thrombosis and embolism accounted for an additional 14, 145 deaths or one-ninth of the total; cancer, 20,658, or about one-sixth; accidents and other violentscauses, 10,079 . Deaths from tuberculosis in tine 10 provinces dropped to 1,382 as compared with 3,417 in 1951.

The marriage rate was down from 8.5 in 1954 to 8.2 in 1955, the lowest since before the war and a continuarion of a trend since 1951. This trend in the marriage rate is seen as no indication of a tendency among young people to postpone or avoid marriage but more as a temporary drying up of the supply of potential brides and grooms. The small crop of depression babies are just now reaching marriageable age and thus producing a second-genera ion effect on the current marriage rete.

High fertility and low mortality rates during 1955 gave Canada the 6th highest rate of natural increase (excess of births over deaths expressed per 1,000 population) in the world at 20.2 , exceeded only by Venezuela, Mexico, Ceylon, Peru, and Chile, all of whom have very high birth rates. Some 314,000 persons were added to the Canadian population in 1955 through natural increase alone, the highest annual number in Canadian history. Natural increase has added almost $1,450,000$ persons to the population since the 1951 Census. Newfourdland, Alberta and Quebec had the highest natural increase rates in 1955; British Columbia, Prince Edward Island and Ontario, the lowest.

The 35th in a series issued since 1921 on data obtained under arrangement with provincial registration offices, this 194 -page report contains, in addition to comp. rehensive detailed statistics on births, deaths, marriages, stillbirths and divorces comparisons of Canadian vital statistics rates with those of other countries, several historical series, detailed cross-classifications relating to births and causes of death, and statistics for the Yukon and Northwest Territories not previously published. The report also contains, for the first time since 1928, an introductory summary of the main trends in vital statistics since 1921 highlighting the significant changes over the last 35 years. (8)

MANUFACTURING
TV-Set Sales Down, But Sales of television receiving sets were lower in October Radios Up In October and the January-October period of 1956 than a year earlier, while radio-set sales were higher in both periods. TVset sales declined in October to 83,837 units from 108,763 units a year earlier and in the January-October period to 487,236 units from 568,346 . Sales of radios advanced in the month to 76,618 units from 63,813 and in the 10 -month period to $533,-$ 119 units from 472,347.

October's sales of radios by types were as follors: home radio sets, 52,675 units ( 41,745 units a year earlier) ; portables and auto radio sets, 18,936 (18, 463) ; and combination radios, $5,007(3,605)$. TV-set sales were: table model television sets, 39,121 units $(53,668)$; console models, $42,614(53,654)$; and three-way combinations, $2,102(1,441)$.

January-October sales of radios were: home radios, 294,775 units $(236,301)$; portables and auto, 209,169 ( 209,239 ) ; and combinations, 29,175 ( 26,807 ) : TV-set sales, table model television sets, 221,243 (309,511); consoles, 256,371 ( 250,633 ); and three-way combinations, $9,622(8,202)$. (9)

Production And Shipments of Hard Board Both production and shipments of hard Lower In November; Higher In il Months board were lower in November but higher in January-November 1936 that $\mathbf{t h} 1955 \mathrm{si}$. Output fell to $15,338,804$ square feet in November from $22,469,316$ a year earlier, but rose to $227,165,806$ square feet in January-November from 193,448,387. Domestic shipments declined to $12,104,205$ square feet in the month from $12,648,596$, but increased to $143,193,031$ square feet in the 11 -month period from $113,668,886$.

Shipments of Floor Tiles Increased

Larger quantities of asphalt and vinyl-asbestos floor tiles were shipped in November and the first 11 months of 1956 than a year earlier. Shipments of asphalt floor tiles in November rose to $2,034,619$ square feet from $1,348,761$ and in the 11 -month period to $18,054,-$ 231 square feet from $15,028,358$. Shipments of the vinyl-asbestos type were up to $1,620,603$ square feet in November from 990,850 and to $12,581,681$ square feet in the January-November period from 9,156,328. (11)

Risid Insulating Board Shipments Up In November

Shipments of rigid insulating board increased $2 \%$ in November to $30,077,034$ square feet from $29,523,549$ square feet a year earlier but nearly $17 \%$ in the January-Novem- ber period to $320,587,011$ square feet from $274,242,344$. Shipments of all types, except lath for plaster base, were larger in both periods, while shipments of asphalted sheathing board were smaller in the month.

November shipments were (1955 totals in brackets) : building board panels, $10,-$ 018,066 square feet $(9,897,072)$; asphalted sheathing board, $5,560,257$ square feet $(6,706,228)$; lath for plaster base, 399,214 square feet $(1,005,527)$; roof insulation board, $10,476,088$ square feet ( $8,580,42$ ) ; and other rigid boards, $3,623,409$ square feet $(3,334,030)$. (12)

Rubber Consumption Greater In October

Consumption of rubber -- natural, synthetic and reclaimed .increased $16 \%$ in Octobu to $22,501,000$ pounds from 19,392,000 a year earlier. Consumption of the three types types was greater than in 1955, natural rising to $9,821,000$ pounds from $8,657,000$, synthetic to $9,450,000$ pounds from $7,953,000$, and reclaimed to $3,230,000$ pounds from 2,782, 000.

Rubber consumed in the manufacture of tire and tubes increased to $15,29,000$ pounds from 12,702,000 a year earlier, in wire and cable to 791,000 pounds rom 369,000 , and in footwear to $2,031,000$ pounds from $1,892,000$. Rubber used in the manufacture of other products declined to $4,389,000$ pounds from $4,429,000$.

The amount of natural rubber used fell to $43.6 \%$ of the total monthly consumption versus $44.6 \%$ a year earlier, but synthetic rose to $42.0 \%$ of the total from $41.0 \%$, and reclaim was unchanged at $14.4 \%$. These figures compare with the 1955 yearly average for natural at $44.5 \%$, synthetic at $40.4 \%$ and reclaim at $15.1 \%$.
$\frac{\text { Producers' Sales of Products Made Fiom }}{\text { Canadian Clays Feil } 1.4 \%}$ September to $\$ 3,558,300$ from $\$ 3,610,000$ a year earlier, but the January-September total was up $12 \%$ to $\$ 28,461,000$ from $\$ 25$, 412,600. Sales of all products except building brick were smaller in the mouth, but nine-month sales were larger for all products except structural tile and pottery.

Value of sales in September were as follows ( 1955 totals in brackets) ; building brick, $\$ 2,356,200(\$ 2,309,300)$; stručural tile, $\$ 306,500(\$ 339,000)$; drain tile, $\$ 254,800(\hat{\$} 273,100)$; sewer pipe, $\$ 460,900(\$ 471,600)$; fireclay blocks and shapes, $\$ 39,400(\$ 48,800)$; pottery, $\$ 52,900(\$ 62,900)$; and other clay products, $\$ 87,600$ ( $\$ 105,300$ ). (14)

Producers ${ }^{\triangleright}$ sales of products made from Canadian clays were down $1.4 \%$ in value in

Deaiers' Stocks Of Non-Ferrous Sciap Metals At September 30 and zinc, but smaller for copper. End-of-Seprember stocks for the vailous metais were: aluminum, $2,666,496$ pounds $(2,519,980$ pounds at the end of june); magnesium, $13,128(7,120)$; nickel, $186,542(154,584)$; lead, $9,136,334(7,858,763)$; zin:. $4,460,744(3,924,888) ;$ and copper, $9,170,880(10,126,023)$

Manufactures In 1955 Pulp and paper, non-ferrous mecai smelting and refining, and petroleum products were again the three leading industries of Canada in 1955 as in 1954 in value of factory slitpments, according to the 81-page preliminary Statement of Manufactures for 1055 released by the Bureau. The motor vehicles industry, nowever, advanced to fourth from fifth, changing places with slaughcering and meat packing, sawrillis continued sixth, and primary imon and steel moved up to seventh from eight? changing places with butter and cheese. Aircrafi and parts remained nintio and, rounding out the leading teri, was eleczrical apparatus and supplies, up from thizteenth the previous year.

Total value of shipments from Canada's manufacturing plants in 1955 are placed at $\$ 19,469,013,000$, sligntly lower than the estimate contained in the advance release published in the issue of the Daily Bulietin for August 22 last. Several of the 1955 totals for provinces and industrial groups shown in the same release are also revised, some upward and sore downward.

The report contains principal statistics by industrial groups for canada and each province, principal statiscics by individual industries for ail Canada, and comparative 1355 and 1954 figures of value (and quantity, where applicable) of shipments of about 1,000 imporcant commodities. (16)

Another New Record Set By The Bread And Other Bakery Products Industry in 1956

Canada's bread and otiner bakery products industry estab1ished another new record in 1956 when the selling value of its shiprents grossed $\$ 315,727,000$, according so an estimare by DBS. This was an increase of onore than $9 \%$ over the preceding year ${ }^{\circ} s \$ 289,019,000$, continuing the expansion which has characterised the industry over the last quarter of a century. Increasing population, higher standards of living, more efficient machinery and Lmproved methods of distribution have been key facrors in this large and steady growth.

The rise in the walue of shipments in 1956 reflects general increases in the price of tread and was accompanied by substantial increases in the cost of raw materials and labour. In 1955 the industry paid $\$ 87,060,000$ in salaries and wages and it is estimated that the 1956 total will be abour $\$ 8,000,000$ larger. Raw materials approached $\$ 145,000,000$, an increase of about $\$ 12,000,000$ over 1955.

Value of shipments by provinces (in thousands): Newfoundiand, $\$ 3,334$ ( $\$ 3,045$ In 1955); Prince Edward Island, $\$ 495$ ( $\$ 458$ ); Nova Scotia, $\$ 8,775$ ( $\$ 8,024$ ); New Brunswick, $\$ 8,704(\$ 8,123)$; Quebec, $\$ 88,675(\$ 82,779)$; Ontaric, $\$ 130,971$ ( $\$ 120$, 458); Manitooa, $\$ 15,723$ ( $\$ 14,483$ ); Saskatchewan, $\$ 10,854$ ( $\$ 9,995$ ); Alberta, $\$ 28,091$ ( $\$ 16,668$ ) ; and British Columbia and the Northwest Territories, $\$ 29,905$ ( $\{24,986$ ).

Scrap Ixom \& Steel 1955
Consumption of scrap iron and steel in Canadian industry increased steeply in 1955 from 1954, rising to a record Kigh total of $3,285,402$ toins from $2,357,772$ in 1954 and the previous peak of $2,984,387$ in 1953, according to the Bureau's annual report on scrap iron and steel. Home scrap accounced for $41 \%$ of the total in the year at $1,362,063$ tons compaited to $46 \%$ in the preceding year at $1,077,750$, while purchased scrap accounted for $59 \%$ at $1,923,339$ tons versus $54 \%$ at $1,279,972$.

Scrap tron and steel used in iron blast furnaces rose to 125,845 tons in the year from 82,399 in 1954, in steel furnaces to $2,366,107$ tons from $1,629,866$, in ferro-alloy furnaces to 27,100 tons from 16,685 , in roiling mills to 95,012 tons from 75,992, and in iron foundres to 647,000 tons frora 529,000. Scrap used in attiftcial abrasives furnaces declined to 15,988 tons frou 16,169. (17)

Expansion In Pximary Plastics Canada's primary p. stics industry conelnues to yndustey Continued In 1955 expand at a rapid pace, the factory value of shipments zising in is55 to an all-time peak of S75,052,000, DBS reports. This was more than $27 \%$ larger than 1954's value of $\$ 38,882,000$ anc more than six times larger than 1947 s torai of $\$ 11,783,000$. The industry employed 3,036 persons versus 2,808 in 1354 and paid then $\$ 22,333$, 000 in salailes and wages versus $\$ 11,191,000$. Process supplies cost $\$ 40,265,000$ versus $\$ 30,974,000$.

In 1955 the industry inclucied 23 plants ( 1 more than in 1954) engaged chiefly in the manufacture of synthetic resins in the form of sheers, rods, tubss, granules or liquids, for use in further manyfacture. Some concerns made synthatic resins as secondary or minor products or as intermediates for the furtier use of the producers; their production jumped to \$49,430,000 from $\$ 36,647,000$ a year earlier and $\$ 11,998,000$ in 1948. (18)

FGIIstes And Dressings Industry
Canadian manufacturers shipped 今16,131,000 worch of polishes in 1955 as cmpared with $\$ 14,524,000$ in the preceding year, DBS reports. Compared with the preceding year, values were larger for floor wax and polish, furniture poilsh, stove polish, brass polish, and auco polish, but smaller for shoe polish and dressing, and silver po!ish.

The 48 plants in the polishes and dressings industry (50 in 1954) accounted for the brik of the output. The industry's output, inciuding such secondazy products as wax compounds, floor mops, paints, insecticides, wasining blue, ctc., was worth $\$ 19,606,000$ versus $\$ 17,718,000$ a year earlier. (19)

TRANSEORTATION
Passengers Cariled By Inter-City And Rucal. Bus Línes Fell $10.7 \%$ In September

5,432,519 a ycar earlier and $8.1 \%$ in the from $48,752,137$ in fill 17 , Revenues fell $17.5 \%$ in the month to $\$ 3,595,572$ from $\$ 4,356,459$ and $1.9 \%$ in the ninemonth period to $\$ 30,548,682$ from $\$ 31,137,190$. (20)

## Loadings of Rallway Revenue Freight

Loadings of railway revenue freight in the second week of December were slightly larger than a year earlier at 76,512 cars as compared with 76,392 but receipts from connections declined almost $2 \%$ to 34,186 cars from 34,846 . From the beginning of the year to December 14 loadings in Canada increased $8.7 \%$ to 4, 250,335 cars from $3,909,808$ and receipts from connections rose $6.1 \%$ to 1,667 , 896 cars from 1,572,633.

Main commodities moved in greater volume in the week ended December 14 included grain at 7,469 cars versus 7,117 and pulpwood at 3,524 cars versus 2,897 . Those moved in fewer cars included crude petroleum at 516 cars versus 867 , and lumber, timber and plywood at 3,038 cars versus 4,080. (21)

## HIGHWAYACCIDENTS

Motor Vehicle Traffic Accidents Caused More Fatalities In October

Fatalities resulting from motor vehicle traffic accidents in Canada (excluding Quebec) rose to 287 in October from 250 in the corresponding month in 1955 , DBS reports in a special statement. There were larger numbers of fatalities in Newfoundland, Prince Edward Island, Nova Scotia, Manitoba, Saskatchewan, Alberta and the Yukon and Northwest Territories. New Brunswick and Ontario reported fewer deaths, and the number in British Columbia was unchanged.

Totals by provinces were: Ontario, 112 (125 in October 1955); Alberta, 38 (22); Saskatchewan, 32 (17); British Columbia, 31 (31); Manitoba, 26 (11); Nova Scotia, 20 (13); New Brunswick, 13 (24); Newfoundland, 6 (3); Prince Edward Is land, 5 (4); and the Yukon and Northwest Territories, 4 (nil).


| TOTAL $1956(1)$ | 146 | 1,991 | 6,166 | 8,303 | $287(2)$ | 2,991 | $3,430,864$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| TOTAL 1955 (2) | 217 | 3,562 | 9,728 | 13,507 | 250 | 5,192 | $5,234,731$ |

(1) excluding Quebec and Ontario; (2) excluding Quebec only; (3) reportable minimum property damage $\$ 100 ; \ldots$ not avallable; * subject to revision.

Less Spent On Motion Picture Canadians spent $\$ 105,166,000$ on motion picture Entertainment In Canada In 1955
entertainment in 1955, the smallest annual total since 1950 's $\$ 98,555,000$, according to the Bureau's annual report on motion picture theatres, exhibitors and distributors. Expenditures in 1955 were $11 \%$ smaller than 1954's $\$ 118,491,000$ and $14 \%$ smaller than 1953's all-time peak of $\$ 122,655,000$. The per capita figure dropped to $\$ 6.74$ from $\$ 7.80$ in 1954 and $\$ 8.30$ in 1953 (all-time high), and was the smallest since 1946 when it averaged $\$ 6.15$.

The drop in expenditures was accompanied by an even larger fall in the number of paid admissions which reached a 14 -year low total of 202,194,000 for all types of theatres and halls. Admissions in 1955 were down some $15 \%$ from $237,265,000$ in 1954 and nearly $23 \%$ from 1952's all-time high of $262,963,000$. The next lowest year was 1942 when paid admissions numbered $184,558,000$.

The number of regular motion picture theatres increased in 1955 to 1,950 from 1,938 in the preceding year, but receipte from admisstons fell to $\$ 86,374,-$ 000 from $\$ 97,012,000$, amusement taxes to $\$ 10,264,000$ from $\$ 12,099,000$, and the number of paid admissions to $184,968,000$ from $218,509,000$. The average capacity utilized for Canada as a whole at $23 \%$ of the potential was considerably lower than 1954 when $27 \%$ of all seats were filled.

Drive-in theatres in operation in 1055 numbered 242, up by 12 from 1954's 230. Receipts from admissions declined to $\$ 5,755,000$ from the preceding year's record $\$ 6,317,000$, amusement taxes to $\$ 602,000$ from $\$ 722,000$, and paid admissions to $11,522,000$ from 12,380,000. Other sources of revenues not included in the total for general admissions were sales of merchandise (candy, cigarettes, etc.) at $\$ 2,221,000$, rentals from concessions and vending machines at $\$ 64,100$, and revenue from the projection of commercial films at $\$ 100,100$.

Community enterprises numbered 616 in 1955 versus 645 in the preceding year. Their receipts were smaller at $\$ 1,690,000$ versus $\$ 1,801,000$, as were amusement taxes at $\$ 120,000$ versus $\$ 129,000$. Attendance at these showings dropped to $4,757,000$ from $5,270,000$ in 1954. Halls serviced by itinerant operators were fewer in number at 590 versus 658 . Receipts were down to $\$ 340,400$ from $\$ 385,700$, amusement taxes to $\$ 20,500$ from $\$ 26,200$, and paid admissions to 947,000 from 1,106,000.

There were 64 companies engaged in the distribution of motion pictures through 153 offices in 1955, an increase of 16 firms from 1954. Most of the new companies included in 1955 for the first time were engaged in the distribution of television films. This category was formerly included with films for nontheatrical use. Receipts from all sources decreased $1 \%$ to $\$ 36,272,000$ from $\$ 36,668,000$ in the preceding year.

The 35 mm films rented for theatrical use were the principal source of revenue for the industry as a whole. The 4,804 films in this class were only $16.9 \%$ of the total number of all types rented, but their revenue amounted to $\$ 30,022,000$ or $84.6 \%$ of all revenue of film exchanges. In addition, 16 mm films rented for theatrical use totalled 4,655 with revenue of $\$ 2,102,500$. Films rented for television use numbered 12,773 with revenue of $\$ 3,073,000$, while the category of other non-theatrical use accounted for 6,161 and revenue of $\$ 301,208$.

There were 2,462 new titles released during 1955 for theatrical booking, New feature films released accounted for 1,124 , of which 649 originated in the United States, 340 in France, 55 in the United Kingdom, 54 in Italy, 1 in Canada, and 25 in other countries. Of these new feature films 778 were black and white and 345 in colour. (22)

## RELEASEDTHIS WEEK

(Publications are numbered similarly to news items to indicate source of latter)
1 - Preliminary Estimate of Canada's Mineral Production, 1956, 10¢
2 - M: Preliminary Report on Coal Production, November, $10 k$
3 - M: Silver, Lead \& Zinc Production, October, 10 c
4 - M: Gold Production, October, $10 \nless$
5 - Daity Review, November, $20 \nless$
6 - M: Production of Eggs, November, $10 \neq$
7 - Shipments of Prepared Stock \& Poultry Feeds, October, 25d
8 - Vital Statistics, 1955, \$1.00 - Summarized in Weekly Bulletin dated
December 21, 1956
9 - Radio \& Television Receiving Sets, October, 10\&
10 - M: Hard Board, November, $10 \nless$
11 - M: Asphalt \& Vinyl-Asbestos Floor Tiles, November, $10 \nless$
12 - M: Rigid Insulating Board Industry, Novemher, 10 \&
13 - Consumption, Production \& Inventories of Rubber, October, $20<$
14 - M: Products Made From Canadian Clays, September, $10<$
15 - M: Non-Ferrous Scrap Metal \& Secondary Non-Ferrous Ingot, Third Quarter
16 - Preliminary Statement of Manufactures, 1955, 50\&
17 - M: Scrap Iron \& Steel, 1955, 156
18 - Primary Plastics Industry, 1955, 25\&
19 - Polishes \& Dressings, 1955, 25¢
20 - M: Passenger Bus Statistics, September, $10 \notin$
21 - M: Carloadings on Canadian Railways, December 14, $10 \notin$
22 - Motion Picture Theatres, Nhibitors \& Distributors, 1955, 256

- M: Railway Operating Statistics, September, 10 \&
-     - M: Railway Freight Traffic, August, $10 \neq$
- Quarterly Bulletin of Agricultural Statistics, July-September 1956, 25k

M: Memorandum

Prepared in Press and Publicity Section, Information Services Division

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Edmond Cloutier, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, 0ttawa, 1956
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Shoe Polish Shoe polishes and dressings were shipped to the value of $\$ 1,120,400$ in 1955 , close to $\$ 60,000$ less than in the preceding year.

TV Films Canadian film exchanges rented 12,773 films for television use in 1955 and received some $\$ 3,072,992$ in revenue.

Walk-In Seats Canada's 242 drive-in theatres in 1955 had a "walk-in" seating capacity of some 2,000.

Less Spent Canadians spent an averOn Movies age of $\$ 6.74$ on motion picture entertainment in 1955, second successive annual decline since 1953 's peak of $\$ 8.30$, and the smallest average since 1946's \$6. 15 .

Feature Films 1,124 new feature films were released by film exchanges in Canada in 1955, of which 649 originated in the United States, 340 in France, 55 in the United Kingdom, 1 in Canada, 54 in Italy, and 25 in other countries. $0 f$ the total 779 were black and white and 345 were colour.
$\frac{\text { Drive-In Theatre }}{\text { Receipts In } 1955}$

$$
\begin{aligned}
& \text { Drive-in theatre } \\
& \text { revenues in } 1955 \\
& \text { comprised some }
\end{aligned}
$$ $\$ 5,755,000$ from general admissions (excluding taxes of $\$ 602,000$ ), some $\$ 2,221,000$ from the sales of candy, popcorn, soft drinks, cigarettes, etc., $\$ 64,000$ from rentals of concessions and vending machines, and $\$ 100,000$ from showings of commercial films.

Synthetic Resins Synthetic resins were produced in 1955 to a record value of $\$ 49,43,0,-$ 000 , more than one-third larger than in 1954 and upwards of four times as large as in 1948.

Pulp \& Paper Mills Canada had 125 pulp and peper mills in 1955, of which $\% 55$ were located in Quebec, 41 in Ontario, and 12 in British Columbia.

Floor Wax Some $8,727,000$ pounds of paste floor wax: and 3,643,000 gallons of liquidffloor wax and polish were made in Canada in 1955, both kinds increasing about $8 \%$ over the preceding year.

Quebec Leads In With some $44 \%$ of Pulp And Paper the national total ( $\$ 560,900,000$ out of $\$ 1,326,938,000$ ), Quebec led the provinces in 1955 in the gross factory value of products manufactured by Canada's pulp and paper industry. Ontario was second with \$401,749,000 or almost one-third of the total, and British Columbia third with $\$ 169,370,000$.

Trucks In Ontario Average number of trucks registered in Ontario during the 12 months ending June 1956 was 251,679. Of,this number 55,879 were farm truçks used mainly in the growing, servicing, and market activities of the farmer, 117,599 were trucks used in urban operations, primarily within city or town limits, 66,185 were private trucks owned and operated by business organizations to transport their own goods, and 12,016 were common or for hire carriers.

