# D.B.S. WEEKLY BULLETIN 

Dominion Bureau of Statistics

## HIGHIIGHTS OFTHIS

THE PEOPYE: Natroal increase in population was more than $13 \%$ greater in the first six months of this year than in the first half of 1953, birth registrations soaring 8\% to a now peak and death registrations falling by close to $3 \%$. Narriage registrations were up 1.5\%... Canadian citizenship was granted to 13,540 last year, more then one-quarter of whom were British subjects. Next largest groups were Poles (17\% of the total). Chinese (15\%) and United States citizens (5\%). (Pages 4 \& 5)

EMPLOMMENT: Industry had $2.5 \%$ more on its payroll at the start of June than at the beginning of May, but over $3 \%$ less than at Junc l last jear. The May pick-up this yoar was good in forestry, construction, transportation, storage and communication and other non-manufacturing industries, but was only slight in manufacturing. With average weakly carnings reduced 7l\%, industry's wage bill increased only a littio more than $1 \%$ during the month.
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PRODUCTION: The downcurfe in industrial production continued into May with volume running $3.5 \%$ bohind last year. Fivomonth tally: a drop of $3 \%$. Flectricity and gas output picked up in May and mining yield was a solid 11\% ahoad of last year, but manufacturing production was still down more than $6 \%$. In durable goods the cut averaged 11\% and was felt by all industries. Hardest hit were fron and steel products and transportation equipment. In non-durables the drop was much lighter, averaginy 2\%, gains in foods and beverages, papar products and chemicals doing much to offset the continued slump in textiles and olothing and more moderate production deorece:s in twbecco and rubbar products.
(Face 6)

AGRICULIUIEs Farmers seeded more land to octs, flaxseed, mixed grains, tame hay, grain vorm, soybuens, sugar beets and dry boans this year, but leas to wheat, barley, ryo, potatoan, buckwheat, fort corm, dry poes and field roots than in 1953. Aoreage in summemallow (j.0. without crops) is the highest on reaord... By June 1 this yoar the:" wers loss than a $n f l l i o n$ hornes on farms, a reduction of $9 \%$ in a joar. However, there were $2 \%$ more sattle and $5 \%$ more sheep than last yoar. (Pagos 10 \& 11)

MERCHANDISING: Departmant store salan Wera $7.5 \%$ ahead of last year in the woak ended July 1\%. Regional gains ranged from less than 1\% in Alberta to over 15\% in Britiah Columbia... Advartising agencies handied neariy 19\% more business last yoar, and radio and television accounted for a larger proportion and publications for a smailer penco:tage of coumissionablo billings than in 1952.
(Pagas 3 \& 年

GOVERNMENT: Provincial government revomes aro expectiod to be up over $9 \%$ and expenditures less than $6 \%$ this year, but the 10 provinces will still spend about $3 \%$ more than they take in, exclusiw of debt retirement. Last yoar net general expenditures topped net general mivemuas by close to $7 \%$.
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## EDUCATION

## Federal Grant Quadmupled University Revenues Topped Expenditures In 1952

With Federal Government payments more than quadrupled to $\$ 7,235,571$ from $\$ 1,706,589$, the revenues of institutions accounting for about $80 \%$ of the full-time enrolment of Canada's universities and colleges reached $\$ 48,221,429$ in 1952 to top the expenditures of $\$ 47,191,937$ by more than $2 \%$. In 1951 expenditures totalled $\$ 40,791,521$, almost 1\% more than the revenues of $\$ 40,532,426$.

The increased Federal aid to higher education was the result of the adoption of a system of grants to institutions as recomended by the Royal Commission on National Development in the Arts, Letters and Sciences. The grants are paid on the basis of $50 \phi$ per head of population in each province, with eligible institutions receiving their share of the total provincial grant in proportion to the number of full-time students at university level attending in courses leading to a degree. In 1952 a total of $\$ 6,991,949.75$ was paid to 83 institutions in the 10 provinces.

Provincial government grants increased to $\$ 17,780,425$ in 1952 from $\$ 16,764,907$ in 1951 and municipal government grants to $\$ 268,165$ from $\$ 261,893$, with the result that $52.4 \%$ of the income of the universities was obtained from government grants in 1952 as compared with $46.2 \%$ in 1951. The goverment grants averaged $\$ 498$ per full-tine student as compared with \$343 in 1951.

Student fees contributed $\$ 14,544,269$ or $30.2 \%$ of the revenues in 1952 as against $\$ 14,025,040$ or $34.6 \%$ in 1951 , and averaged $\$ 286$ per full-time student as against $\$ 256$. Indowments and investments nettod $\$ 3,185,488$ or $6.6 \%$ as against $\$ 3,127,201$ or $7.7 \%$, averaging $\$ 63$ por full-time student as against $\$ 57$. Other sources provided $\$ 5,207,511$ or $10.8 \%$ of the total as compared with $\$ 4,646,796$ or $11.5 \%$, and averaged $\$ 102$ per fuliotime student as compared with $\$ 85$. Total revenues averaged $\$ 949$ per full-time student in 2952 versus $\$ 741$ in 1951. (1)

Canadian Univarsitiles Had More Staffe Fever Students And Graduates In 1952

Canada's universities and colleges had fower students and graduates but more staff in 1952 than in 1951, according to the biennial survey of higher education by the Dominion Bureau of Statistics. Total enrolment, including prematriculation students, declined to 156,246 from 157,028. The number of degrees and diplomas, fncluding honorary doctorates, decreased to 18,650 from 21,327. The total teaching staff increased to 12,458 from 11,128.

Full-time undergraduate onrolment continued to decline from the 1948 peak of 79,346 and totalled 59,849 in 1952, a drop of 4,187 to $6.5 \%$ from 1951. Excluding students in receipt of grants from the Department of Veterand Affaire, however, undergraduate enrolment maintained a steady increase during the post-war yoars until 1952 when non-voteran onrolment ahowed a slight decline to 57,385 from 57,910 in 1951. Full and partmetme pont-graduate earolment fell to 4,316 in 1952 from $4 m 559$ in 1951, but the non-veteran total Fose to 3,967 from 3,716 .

Women students ropresented $22.1 \%$ of the undergraduate total in 1952 as compared with 21.7\% in 1951, and $15.7 \%$ of the post-graduate total as compared with $15.4 \%$. In 1946 $20.8 \%$ of the undergraduates and $22 \%$ of the post-graduate students were women. Back in 1921 women accounted for $16.3 \%$ of the undergraduates and $25.5 \%$ of the post-graduates.

Full-time undergraduate and post-graduate enrolment declined to 63,499 in 1952 from 68,306 in 1951, with decreases reported in all provinces. All students in Nowfoundiand were residents of that province in 2952, but elsewhere the proportion ranged from $58 \%$ in New Brunswick to $91.2 \%$ in Saskatchewan. The proportion of students from other provinces ranged from $7.3 \%$ in Saskatchewan to $38.2 \%$ in New Brunswick, and the proportion of studenti from other countries from $0.8 \%$ in Alberta to $6.6 \%$ in Quebec. In Canada as
a whole, $83.2 \%$ of the full-time students were attending institutions in their home provinces in 1952, $11.9 \%$ were at universities in other provinces, and $4.9 \%$ were students from other countries. Total foreign enrolment was 3,012 as against 3,188 in 1951, with less from the United States and the United Kingdom but more from the British West Indies and other countries.

The number of teachers giving instruction at university level was 11,281 in 1952, 1,512 or $15 \%$ more than in 1951. Of these, 6,207 versus 5,683 in 1951 were full-time instructors. In 1952 the ratio of total staff to full-time university grade enrolment returned to the pre-war level of one to six after having been as high as one to nine in 1948. About 39.5\% of the teachers were instructing in the Faculties of Arts and Science, which accounted for $48.4 \%$ of the full-time students in 1952.

Earned degrees conferred in 1952 numbered 15,123 , some 2,365 or $13 \%$ less than in 1951. Bachelor and first professional degrees totalled 13,288 as against 15,654 and masters and iicentiates 1,601 as against 1,632 , while doctorates in course numbered 234 as against 202. In addition, 3,305 diplomas and certificates were granted as compared with 3,653 in 1951, and 222 honorary doctorates were conferred as compared with 186. (1)

## ADVERTISING

Billines of Ganadian Advertising
Agencies Rose $18 \%$ In Year 1953

Canadian advertising agencies handled advertising and provided other services to the extent of $\$ 144,339,000$ in 1953, an increase of $18.6 \%$ over the preceding year's $\$ 121,667,000$. There were 88 agencies (unchanged from 1952) and seven against five in 1952 had billings of $\$ 5,000,000$ and over, accounting for about $48 \%$ as against $39 \%$ of the total business of all agencies.

Commssionable billings totalled $\$ 142,958,000$ as compared with $\$ 120,629,000$ in 1952 , and billings for market surveys and other services amounted to $\$ 1,381,000$ as against $\% 1,-$ 038,000. Gross revenues on commissionable billings rose to $\$ 21,559,000$ from $\$ 18,246,000$, and represented $15.1 \%$ of all commissionable billings in both years. Total gross revenue was $\$ 22,592,000$ as against $\$ 19,060,000$, or $15.7 \%$ of all billings in both years.

Billings for advertising in all types of publications constituted $59.1 \%$ of all com missionsble billings ( $59.9 \%$ in 1952). Radio and television advertising accounted for $18.7 \%$ ( $17.6 \%$ ), and other visual for $4.2 \%$ ( $4.5 \%$ ). Mechanical charges accounted for $17.4 \%$ (17.1\%). Advertising agency employees totalled 2,880 in 1953 as compared with 2,698 in 1952, and the payroll aggregated $\$ 13,631,000$ as compared with $\$ 11,483,000$. (2)

PRICES
Security Price Indexes
July 22 . 1954
July 15. 1954 (1935-39=100)

| 181.8 | 182.5 | 179.9 |
| :--- | :--- | :--- |
| 181.3 | 181.8 | 179.6 |
| 169.3 | 171.0 | 167.0 |
| 215.7 | 216.0 | 212.7 |

Mining Stock Price Index
Total Stocks
Golds ..................................................
92.5
91.3
90.0
65.4
154.5
64.3
153.0
63.9
149.7

Dopartment Store Sales Increased 7.56 In Week

With increases in all provinces, department store sales for Canada as a whole increased $7.5 \%$ during the week ending July 17 as compared with a year earlier. The rise in the Atlantic Provinces was 7.3\%, Quebec 7.3\%, Onterio 7.5\%, Manitoba $3.5 \%$, Saskatchewan $5.1 \%$, Alberta $0.5 \%$, and British Columia 15. L\%.

## CITIZENSHIP

Canadian citizenship was granted 13,540 persons in the year 1953, of whom 10,089 were non-British and 3,451 were British subjects. In 1952 Canadian citizenship certificates were granted 9,061 non-Eritish subjects, but 1952. totals for the number granted British subjects are not availakle.

Classified by country of former aliegiance, Polish formed the largest non-Eritish group granted certificates in 1953, numbering 2,328 or about $23 \%$ of the total. Persons of Chinese nationality ( 2,044 ) were second, and United States citizens ( 640 )were the next largest. Some 1,468 of the Polish nationals came to Canada between 1946 and 1950, while 1,030 of the Chinese arrived prior to 1921. There were also 524 stateless persons, 488 of whom had come to Cansda between 1946 and 1950. Almost one-half ( 4,784 ) of the nonBritish subjects granted Canadian citizenship in 1953 had come to Canada since the end of the war, and 1,826 arrived before 1921.

The sex distribution of British subjects becoming Canadian citizens during 1953 was very similar to that of the Canadian population as a whole, $51.4 \%$ of them being males and $48.6 \%$ females as compared with $50.6 \%$ males and $49.4 \%$ females for the total population. The percentage distribution by age group was $0-14$ years, $6.5 \%$; $15-24,7.9 \%, 25-44,64.7 \%$ $45-64,18.6 \%$; and 65 years and over, 2.3\%. Of the non-British subjects, $63 \%$ were femeles. The percentage of males under 20 years of age was 9 but only $5 \%$ of the females were under that age. In the age group $20-44$ years there were 2,944 males and 1,900 females, accounting for $46 \%$ of the males and $51 \%$ of the females. The age group 45 years and over comprised 2,851 or $45 \%$ of the males and 1,648 or $44 \%$ of the females.

Persons granted certificates of Canadian citizenship during 1953 showed a decided preference for urban areas. Only $14.4 \%$ of the British subjects ( 497 persons) lived in rural parts of Canada, while $85.6 \%$ ( 2,954 persons) lived in urban areas, 2,306 in centres of 100,000 or over. Of the non-British subjects, 8,301 or $82 \%$ lived in urban areas, 6,189 in centres of 100,000 or over. The 1951 Census showed only $62.6 \%$ of the Canadian population living in urban areas.

The main occupation groups among the male British subjects in the labour force were the professional group, represented by 359 persons or $23.6 \%$, the manufacturing group with 289 or 19\%, the proprietary or managerial occupations with 169 or $11 \%$, and the service group with 150 persons or 10\%. Among the females, 1,041 or $62 \%$ were homemakers, and 457 were in the labour force. The clerical occupation group accounted for 210 or $46 \%$ of the females in the labour force. There were 81 or $18 \%$ in the professional group, and 75 or $16 \%$ in service occupations.

Of the non-British nationals, 6,119 reported a gainful occupation. Among the total of 5,408 males reporting gainful occupations 1,179 or $22 \%$ were engaged in manufacturing accupations; 788 or $15 \%$ in service occupations; 719 or $13 \%$ in agricultural occupations; 702 or $13 \%$ as general labourers; 623 or $12 \%$ in proprietary or managerial occupations; and a balance of 1,397 in other occupation fields. Only 711 females were employed in gainful occupations, the principal fields of employment being manufacturing, service and clerical occupations. In addition, there were 2,743 homemakers, among the non-British females. (3)

POPULATION

More Births Fewer Deaths Registered In Half-Year

Birth registrations in the first six months of this year set a new record for the period with a jump of nearly 16,000 or about 8\% over last year's record total according to the Bureau's monthly report. Death registrations were 2.6\% under last jear, and the number of marriages 1.56 larger.

Birth records filed in the half-year totalled 212,269, up from 196,304 for the 1953 period. There were increases over last year in all provinces except Nova Scotia and New Brunswick, the gains ranging from 5 to $15 \%$. Births increased in Newfoundland to 7,552 from 6,827 last year, Prince Edward Island to 1,403 from 1,335, Quebec to 62,026 from 53,790, Ontario to 67,848 from 63,732, Manitoba to 11,195 from 10,331 , Saskatchewan to 12,411 from 11,551 , Alberta to 17,580 from 15,791, and British Columbla to 15,529 from 15,523 . In Nova Scotia the number declined to 8,641 from 9,149 and in New Erunswick to 8,084 from 8,275. In June the total for Canada was up to 37,391 from 36,246 (the previous record for the month) in June last year. Prince Edward Island, Quebec and Manitoba alone showing decreases.

With June figures continuing the downward trend of previous months with a slight drop to 10,163 from 10,291 a year earlier, January-June death registrations this year declined to 63,649 from 65,339 last year. Fever deaths were recorded in all provinces except Quebec (where the number rose to 17,136 from 16,804) and British Columbia (up to 6,300 from 6,239). Deaths declined in Newfoundiand to 1,094 from 1,635 in the 1953 half-year, Prince Edward Island to 482 from 486, Nova Scotis to 2,858 from 2,908, New Brunswick to 2,165 from 2,578, Ontario to 23,108 from 23,734, Manstobe to 3,408 from 3,614, Sasketchewan to 3,123 from 3,352, and Alberta to 3,975 from 3,989.

Marriages were somewhat fewer in June this year at 11, 815 against 11, 873 in June last year, but the half-year total was larger at 47,490 compared to 46,781 . Increases in the first quarter accounted for the gain, the number in the second quarter being almost $7 \%$ below the corresponding 1953 level. Decreases in the half-year occurred in Prince Edward Island, Ontario, Manitoba and Saskatchowan, the increases in the other provinces ranging from 2 to 10\%. (4)

## TRANSPORT

Railway Car Loadinges Lowor Again In Weak

Rallway car loadings in the second week of July totalled 78,155 cars, down $5.1 \%$ from last year's 82,334 , and receipts from connections amounted to 24,276 cars, $19.2 \%$ below the preceding year's 30,054 cars. From the beginning of the year to July 14 domestic loadings aggregated 1, 888,480 cars, $9.8 \%$ under last jear's 2,091,975, and recelpts from forelgn connections declined $21 \%$ to 780,955 cars from $887,127$.

Loadings in the eastern division in the second July week declined 7\% to 50,241 cars from 54,014 , and the western division total fell 1.46 to 27,914 cars from 28,320 . Grain continued to move in smaller volume in both regions. Iron and steel products, autos and parts and L.C.L. freight in the East and building sand in the West were lower also. Losdings of non-ferrous ores and concentrates and pulpwood increased in the eastern division and loadings of logs and posts, lumber, timber and plywood were up in the West. (5)

The Bureau has released part 2 of the shipping report for 1953. It contains statistical data on the number and net tonnage of vessels which arrived and departed, the cargoss loaded for foreign countries and cargoes unloaded from foreign countries by Canadian ports, the number and gross tons of tugs and number and net registered tons of fishing vessels departed from Canadian ports. (6)

## MANUFACTURING

Industrial Production hower
In May \& 5 Monthe This Ifear

Canadian industry continued to produce less than last year in May, according to advance figures. The Bureau's composite index of industrial production for May registered 246.0, a drop of $3.5 \%$ from 254.8 in May last year. This compared with a decline of $4.8 \%$ in April. During the first five months of 1954 the composite index averaged $3 \%$ lower than in January-May last year. The manufacturing component of the index was again more than $6 \%$ under the 1953 level in May, but the mining component continued to advance and was $11 \%$ higher than a year earlier. The electricity and gas sector showed an increase this May, following a slight decline in April.

Manufacturers of non-durable products produced about $2 \%$ less this May, while the volume of durable products was down about $11 \%$ from last year. In the non-durable group, May production of textiles and clothing was much lower this year and tobacco and rubber products showed moderate declines. Output of foods and beverages was slightly above last year's volume, and production of paper products and chemicals also increased. All industries in the durables group reported reduced output this May. There were sharp drops in iron and steel products and transportation equipment, and smaller decreases in other industries.

## Eever Washing Machines Produced Shipped In May And Fire Montha

Fewer washing machines were produced in May and the first five months of this year as compared with a year earlier. May's production was off $8.5 \%$ to 19,667 units from 21,485 , and the month's shipments declined $13 \%$ to 19,980 units from 22,911 . During the first five months of this year production was cut $22 \%$ to 87,488 units from 111,940, and shipments dropped $15 \%$ to 90,793 units from 106,356 . Factory stocks at the end of May rose to 26,030 units from 23,837. (7)

Paint And Vamish Sales Lover In Vaius This May

Seles of paints, varnishes and lacquers by manufacturers which normally account for the bulk of the total Canadian production, amounted to $\$ 11,190,000$ in May, about 1\% below last jear's corresponding totai of $\$ 11,309,000$. Januarymay sales were valued at $\$ 44,923,000$, a decrease of more than $6 \%$ from $\$ 47,900,000$ a year ago. In the five months there were sales declines in all kinds except Iater emulsion paints. (8)

Slectric Storage Battery Seles Un In Miva 5 Monthe

Sales of electric storage batteries and parts by principal Canadian producers in May were valued at $\$ 1,563,000$, up $8.6 \%$ iram last year's May sales of $\$ 1,439,000$. This brought the cumulative total for the January-May period to $\$ 9,023,000,16.6 \%$ above 1953 's $\$ 7,736,000$. May sales were higher in value for all types except those for use in automobiles, and five month sales gains were general. (9)

## $\frac{\text { Production of ornsum }}{\text { Producis Un- in duyy }}$

Production of gypsum products was higher in May and the írst ifve months of this year than a year earlier. The month's output of wellboard, lath, sheathing, and block and tile amounted to 45,417,216 equare foot ( $41,631,792$ y yoar ago), Oringing the January-May aggrogato to 218,853,892 aquare feet $(205,65 \%, 644)$. Foduction of copaum plasters in May amountad to $18,-$ 975 tons ( 16,911 ), bringing the January-May tomage to $90,766(88,601)$. (10)

## Producer: VFinmento of Primary Iron And Stael Shewer Down $26.5 x^{2}$ in Aort

Producers' shipments of primary iron and stoel shapes in April amounted to 215,836 tons, down $26.5 \%$ from last year's corresponding total of $293,-$ 734 tons. At the ame time, producers' interchange dropped to 92,606 tons from 116,064. January-April shipments anounted to 890,012 tons, down from 1,106,224, and producerg' interchange fell to 394, ,111 tons from 477,947.

April's imports of primary forms of iron and steel comprised 101,974 tons of carbon (122,949 a year ago): 2,825 tons of alloy ( 4,130 ); and 726 tons of stainless (922). Ex ports of primary iron and steel in April totalled 8,885 tons, sharply below last year's 83,074 tons. (11)

Refined Petroleum Products Output Advanced This ApriI

April production of refined petroleur products advanced to 10,089,882 barrels this year from 9,730,757 last year, increases in Ontario, British Columbia, Man1toba, Alberta and the Northwest Territories outweighing decreases in Saskatchewan, the Maritimes and Quebec. May I refinery inventories were up to $20,430,282$ barrels from 19,185,460.

Crude oil recelved by refineries in April totalled 12,306,855 barrels as against $12.195,466$ a year earlier, with only Ontario and Saskatchewan refineries reporting reduced receipts. Domestic crude cil received wes up to 5,962,982 barrels from 5,200,888 last year, while recolpts of imported crude oil were off to $6,343,873$ barrels from 6,994,578. Much less crude ofl was imported from the United States and Arabia this April, but more from Venezuela and Trinidad. (12)

Production of Minoraj Wool In May
Mineral wool production in May comprised 14,711,321
square feet of batts and 617,090 cubic feet of bulk or loose wool as compared with $12,572,256$ square feet of the former and 665,141 cublc feet of the latter in Nay last year. In the January-May period 57,023,205 square feet of batts were produced ( $58,031,657$ a year ago), and the output of bulk or loose wool aggregated $2,871,781$ cubic feet $(3,431,683)$. (13)

More Cotton, Fewer Nyion Shirts More cotton but fewer nylon shirts were manufactured in Made In First Quarter This Year Canada in the first quarter this year than in the first three months of 1953, according to the Bureau's quarterly report on the production of selected garment items. Output of men's and youths' fine cottion dress shirts rose to 158,120 dozen from 143,108 dozen, while production of men's and youths' dress and sport nylon shirts fell to 11,167 dozen from 17,995 dozen.

Output of nylon blouses for women and misses was also lower this year at 58,259 dozen versus 61, 439 dozen. Flrst-quarter production of women's and misses' dresses of all materials decreased to $3,239,602$ from $3,476,143$, and output of wool coats for women and misses fell to 496,631 from 519,962 .

More all-wool twc-pant suits were made for men and youths ( 92,697 versus 92,206 ), but fewer all-wool one-pant suits ( 268,923 versus 311,408 ). Output of boys' all-wool onepant suits was off to 7,508 from 7,999. Production of all-wool pants and slacks for men and youths was reduced to 214,888 from 296,079 . (14)

## MINERALS

$\frac{\text { Shipmentis of Irom Ore }}{\text { Lrwer Arais In Marin }}$
Continuing the decreases posted in previous months this year, shipments of 1 ron ore from Canadian mines dropped $27 \%$ in May to 552,589 tons from last year's 757,846 tons. This brought oumulative shipments for the January-May period to 1,101,873 tons, nearly $35 \%$ below last year's 1,690,073 tons. End-of-May atocks were sharply higher at $1,843,352$ tons as compared with 761,334.

Ore shipped for export wes reduced in May to 420,337 tons from 555,412 , and fivemonth shipments were dowa to 802,313 tons from 1,157,150. Shipments to Canadian consumers in May were out to 132,252 tons from 202,434, and January-May shipments were down to 299,560 tons from 532,923. (15)

Mine Shipments And Exports of Asbestos Lower In Maye 5 Months

Shipments of asbestos from Canadian mines in May totalled 79,709 tons, down $4 \%$ from last year's 82,474 tons, and January-May sh1pments were off $5 \%$ to 355,863 tons from 375,672. Exports in May rose to 87,241 tons from 81,523, but fivemonth exports declined to 330,907 tons from 352,397 . (16)

Production Increases In Half of Leading Minerais In January-April

January-April production figures for Canada's 16 leading minerals show an equal number of increases and decreases as compared with a year earlier. Increases were recorded for clay products, copper, lead, lime, natural gas, nickel, pertroleum, and salt, ard decreases were shown for asbestos, cement, coal, gold, gypsum, iron ore, silver and zinc.

Production totais for minerals which increased in the four-month period were as follows, last year's figures being bracketed: clay products, $\$ 7,828,472$ ( $\$ 7,636,489$ ); copper, 91. $554(90,958)$ tons; lead, $71,135(69,213)$ tons; lime $388,853(387,927)$ tons: natural gas, $49,143,893$ ( $39,288,545$ ) M cubic feet; nickel, 50,898 (47,087) tons; petroleum, $27,201,310(20,448,830)$ barrels; salt, 299,731 (295,962) tons.

Output of minerals which decreased: asbestos, 276,154 (293,198) tons; cement, $5,672,262(5,993,860)$ barrels; coal, $5,388,239(5,496,452)$ tons; gold, 1, 331, 713 ( $2,473,119$ ) fine ounces; gypsum, 771,101 (785,777) tons; iron ore, 549,284 ( 932,227 ) tons; silver, $9,624,451$ ( $10,249,518$ ) fine ounces; and zinc, 112,360 (135,770) tons. (17)

Ha1f-Year Cosi Production Down 2.7\% Imports Off 25 . $7 \%$

Canada's output of coal in the first half of this year was moderately below that of a year earlier but landed imports were cut by more than a quarter. Demestic output in the January-June period aggregated 7,407,283 tons, 4.28 less than a year agc, and the landed fmports totalled 7,214,247 tons, a drop of $25.7 \%$.

Helfeyear output in Nova Scotia totalled 2,990,512 tons (3,075,858 a year ago); Alberta, $2,400,948$ tons ( $2,643,974$ ); Saskatchewan, 1,024,917 tons ( 925,852 ); British Columbia and Yukon, 618,716 tons $(722,533)$; and New Brunswick, 373,190 tons $(367,530)$.

Ontario's half-year landed imports aggregated $5,826,841$ tons ( $7,871,604$ a year ago), and Quebec's totalled $1,304,518$ tons $(1,753,272)$. (18)

Shipments of Salt Lewe: In May And Five Monthe

Shipments of dry common salt by Canadian producers in May amounted to 39,755 tons, $15.5 \%$ below last year's corresponding total of 45,909 . This brought cumulative shipments for this year's January-May period to 189,499 tons as compared with 191,884 a year earlier. Producers' stocks at the end of May smounted to 26,005 tons as compared with 22,450 at the same time last year. (19)

## FOOD \& AGRICULTURE

1954's June M1.2k Production Believed Highest Since 1964

Prolininary estimates indicate that June milk production was in the neighborhood of $2,034,000,000$ pounds this yoar, $2 \%$ more than in 1953 and the highest June output since 1944, according to the Bureau's monthly dairy review. Dairy factories used $1,415,285,000$ pound this June, $1.5 \%$ more than the $1,394,919,000$ pounde used a year earlier, and halr-year consumption was up $2 \%$ to $4,291,772,000$ pounds from $4,206,258,000$, with more used in all types of dairy factories this yoar.

Estimated milk output in May was 1,689,479,000 pounds, 2,000,000 or 0.18 more than in May last year. Dairy factories used about $52 \%$ of this as oompared with $63 \%$ lant year, while fluid salos acoounted for about one-quarter as against 24\%. About $13 \%$ of the total wes used on farme in both years. The ilight inorease in May brought Januarymay milk produotion to $5,947,000,000$ pounds, a gain of $146,000,000$ or $2.5 \%$ over last year. (20)
Landinge of Sea-Fysh IIR In Newfound land In Jupe.

Deap-sea fishemner of Newfoundland landed $72,620,000$ pounds of fish worth $\$ 2,119,000$ in June as compared with a catch of 63,319 , ail pounds valued at $\$ 1,87,000$ in June last year.

More Margarine \& Shortening, Less Lard Produced In First Six Months

More margarine and shortening but less lard was manufactured in June and the first six months this year. Production of coconut oils, salad and cooking oils, edible tallow and grease were also higher in both periods this year, while output of inedible tallow was up in June but down in the half-year.

Half-year production in thousands of pounds, with 1953 figures bracketed: margarine, 56,496 ( 54,120 ); package shortening, 32,977 (23,924); bulk shortening, 46,582 (37,785); coconut oils, $6,314(5,765)$; salad and cooking 011s, 15,257 (12,508); 1ard, 43,962 (53,280) ; edible tallow, 14,867 (13,086); inedible tallow, 47,335 (49,387); white grease, 2,187 (1,603); other grease, 2,798 (2,307); other oils and fats, 6,019 (5,000). Manufacturers' stocks at June 30 were higher than at the end of May for margarine, package shortening, coconut oils, salad and cooking oils, inedible tallow and grease (except white), but were lower for bulk shortening, lard, edible tallow, white grease and other oils and fats. (21)

More Carbonated Beverages Produced In June \& First 6 Months This Year

June production of carbonated beverages amounted to 11,234,674 gallons this year as against 10,407,480 last year, and the half-year output totalled $47,-$
556,449 in 1953. More carbonated beverages were 115,194 gallons as compared with $46,556,449$ in 1953. More carbonated beverages were manufactured in February, March and April this year than in 1953, but less in January and May. The June output was the highest of any month since July last year. (22)

Total supply of refined beet and cane sugar in the first hall of this year was $839,906,000$ pounds, an increase over the $821,004,000$ available in the first six monthe of 1953. Year-opening stocks were Iower in 1954 at 294,032,000 pounds versus $342,632,000$ in 1953, but January-June production increased to $545,874,000$ pounds this year from $478,372,000$ last year. Half-year sales were also higher in 1954 at 645,957,000 pounds against 619,806,000 in 1953, and manufacturers' stock totalled 191,136,000 pounds at June 30 as compared with 199,081,000 at the end of June last year.

Total supply of raw cane sugar increased to $626,950,000$ pounds in the first six months of 1954 from 576,011,000 in January-June last year, with year-opening stocks up to $157,194,000$ pounds from 152,402,000 and half-year receipts up to 469,756,000 pounds from 423,609,000. Meltings and sales increased to $559,025,000$ pounds in January-June this year from $496,236,000$ a year earlier, and June 30 stocks were reduced to $67,924,000$ pounds from 79,775,000 last year. (23)

Stocks And Marketings of Wheat And Coarse Grains

Visible supplies of Canadain wheat in North American positions on July 7 totalled $352,864,000$ bushels, slightly above June 30 stocks of $349,451,000$ bushels but sharply above last year's $239,145,000$ bushels. Prairie farmers reduced their wheat deliveries during the week ending July 7 to 9,393,000 bushels from 9,508,000 a year earlier, oats to 1,901,000 bushols from 2,794,000, barley to $2,549,000$ bushels from $3,416,000$, rye to 322,000 bushels from 344,000, and flaxseed to 53,000 bushels from 97,000. Overseas export clearances of wheat were cut to $4,063,000$ bushels from $9,931,000$, barley to 683,000 bushels from $3,251,000$, rye to 20,000 bushels from 182,000, but clearances of oates rose to 109,000 bushels from 108,000, and 1laxseed to 37,000 bushels from 20,000. (24)

Stocks of creamery butter in nine regional cities totalled $54,997,000$ pounds on July $22,3,047,000$ or 68 more than on the same date last year. Holdings in Quebec City were up to $3,844,000$ pounds from 3,724,000, Montreal to $26,331,000$ from 23,238,000 Winnipeg to $10,978,000$ from 8,416,000, and Edmonton to 2,11t,000 from 1,745,000. Stocks in Toronto were down to $8,912,000$ pounds from 11,124,000, Regina to 937,000 from 1,140,000, Saskatoon to 337,000 from 426,000 , Calgary to 521,000 from 812,000 , and Vancouver to $1,022,-$ 000 from 1,325,000.

Preliminary Estimates of Crop, Summerfallow Acreages For 1954

Preliminary estimates of the 1954 acreages of Canadian field crops and sumerfallow indicate that acreages sseded to wheat, barley and rye were reduced from 1953 level.s while increased areas were sown to oats, flaxseed and mixed grains. Increased acreaces are also indicated for tame hay, corm for grain, soybeans, sugar beets and dry beans while decreases from 1953 occurred for potatoes, buckwheat, fodder corm, dry peas and field roots. In the Prairie Provinces, where unusually adverse seeding conditions prevailed over large areas, the acreage in summerfallow is the highest on record.

The araa seeded to spring wheat this year is currently estimated at 23,600,000 acce3, a decrease of about $5 \%$ from the 1953 area of $24,800,000$. Most of the decrease from last year occurred in the Frairie Provinces although acreages seeded in British Columbia and Ontario were also lower than in 1953. In the Prairie Provinces the decreases from 1953 ranged in size from $3.5 \%$ in Saskatchewan to about $8 \%$ in both Manitoba and Alberta. The Saskatchewan wheat acreage is estimated at $15,500,000$ acres as against $16,100,000$ in 1953 while in Alberta and Manitoba the acreages are placed at 5,900,000 and 2,000,000, respectively, compared with $6,300,000$ and 2,200,000 in 1953. The area of winter wheat in Onterio, the principal producing area for that crop, is estimated at 710,000 acres, down slightly from last year's 732,000 acres.

The acreage seeded to oats, historically next largest to wheat in area, is placed at $10,200,000$ acres. Although this represents an increase of $3 \%$ over last year's umusually low level of $9,800,000$ acres, it is still the second smallest area seeded to oats in 40 jears. The greatest increases over 1953 were registered in Saskatchewan, Ontario and Manitoba where the current year's acreages are placed at $2,900,000,1,700,000$ and $1,500,000$, respectively. Acreages were practically the same as in 1953 in Nova Scotia, New Brunswick, Quebec and Alberta but decreases in Prince Edward Island and British Columbia amounted to 8 and $14 \%$, respectively.

Breaking the continuous upward trend in barley acreage since 1949, this year's seeded area is estimated at 7,900,000 acres, down $12 \%$ from the 1953 total of $8,900,000$, and back to approximately the same level as 1951. All provinces except New Brunswiak and British Columbia shared in the decrease, with the Prairie Provinces accounted for the major share. In Alberta the barley acreage declined from 3,500,000 in 1953 to 3,100,000 in 1954; in Saskatchewan, from 2,700,000 to 2,300,000; and in Manitoba, from 2,400,000 to 2,200,000 acres.

Much more pronounced then the drop in barley acreage is the proportional decline in area seeded to both fall and spring rye. The area seeded to fall rye is now estimated at 672,500 acres, a decline of $35 \%$ from last year's level while the area seeded to spring rye is plaved at 178,000 acres, $43 \%$ below the 1953 area. With the exception of increases in fall rye in Ontario and Quebec where the crop is of minor importance, all provinces show substantial docreases in the areas seeded to both fall and spring rye.

In contrast to barley and rye, acreages seeded to both flaxseed and mixed grains show increeses over 1953. The 1954 area seeded to flearseed, currentiy estimated at 1, 200,000 acres, is $24 \%$ above last year's level, with each of the four Western provinces showing in creases. The acreage in Ontario, however, dropped sharply for the second consecutive year: and is estimated at only 19,000 acres for 1954. The area seeded to mired grains in Canada in 1954 is placed at $1,600,000$ acres, of which $1,100,000$ is in Ontario. All provinces except British Columbia shared in the $13 \%$ increase over last year's total area of $1,400,000$ aspes.

Increased acreages were also seeded to comn for grain, soybeans, sugar beets, and day beans. The area planted to corn for grain continued the upward trend of recent years, wlith the 1954 total placed at an estimated 418,000 acres, of which 400,000 is in Onterio and the remainder in Manitoba. Soybean acreage in Ontario is placed at 254,000 acres, an increase of $18 \%$ over last year's total. The area in sugar beets, in the four producing provincas, currently placed at 90,000 acres, is some $10 \%$ higher than last year's harvested acreage。

The area seoded to dry bsans, at 72,500 acres, is up $6 \%$ from the 1953 level of 68,500. Tame hay, at $10,800,000$ acres, is practically unchanged from last year's 10,700,000 acres.

Potato acreage, estimated at 296,200 acres, is down $8 \%$ from last year's leval and is practically the same as in 1952. All provinces except Alberta shared in the decinna, ranging in size from 5\% in Prince Edward Island to $13 \%$ in Saskatchewan. The araa seeded to brekwheat decilned from 138,900 acres in 1953 to 116,500 in 1954; fodder corna, frum 364; 700 to 355,500 ; dry peas, from 60,400 to 51,200 ; and fleld roots, from 43,200 to 42,800 anerss.

The marked shifts in acreages among the fire major grein crops and sumenerfallow in 1954 have bean accentuated by the necessity of changing seeding plans because of abnramally wet weather. The largest single shift in use of arop land in the Prairie Provinees this year is the increase of almost $2,500,000$ acres in summerfallow. This year's arrac in summerfallow, estimated at a record $25,300,000$ acres, inciudes substantial aroas which farmers were unable to seed. The increase in sumnorfallow acreage, together with increases of 225,000 acres in oats and 251,000 in flaxseed, pructically balances the decruases of 1,200,000 acres in wheat. $1,000,000$ in barley and '700,000 in rye

Acreage estimates for 1954 are based initialif, with some exceptions, on returas from the Bureau's anmaal June survey of acreaces of fleld crops but have beon acuapted only after consultation with the officials responsible fur agricultural statistics in each of the provinces. Date on sugar beets have been suppiled by the processing companies and in most cases make allowance for acreage abandonod to date. Estimates for certain latu-sueded crops grown in relatively small areas have bean obtained from provincial offlicials.

Since sooding in many areas of the Prairie Provinces was umsually prolanged this year due to excessive rainfall and floodings special supplementery surveys ware ounduated in the most seriously affectai districts in Manttoibe and Saskatchewan and throughout the antirio province of Aiberta. Results of these late retums, reporting axceages seedod up to the early part of July, are incorporated in the current estimates. It is emphasized, howsver, that although the effect of late coturns from the arees most seriously affected has been taken into considaration in arriving at current ssifmates, they mast be cozaidered as preilminary only, parifoulariy in the Prairie Provinoes. As in former years, ourrent estimates are subjoct to revision in the ilght of rosults of further survers of this yoar's sueded acreages and when mariketing and other check data beocme avallablo.

In view of the substantial amerunt of flowding in cortain parts of the Prairie Prevsinoes, the extent of arreage abandoment due to this cause will be considerably largar than uarnal. No attempt, however, has been made in this survery to estimate the extent of ruch abandozment. An indication of its uffect as well as of other conditions affeoting the ourburay of this year's orops will be given in the flrat official forocast of the 1954 produotion of prinoipal field orops, schoduled for raionso on August 13. (25)

## More Catile And Sheep Fener Horsye There were more oattie and shoep but fewer horeen on on Frume At Start of June Thi Io Ioar Canadian farms at the becinning of June thise year than a year earlier, acoording to estimates based on the annual June 1 ilvestock arurrey conducted by the Dominion Bureau of Statiettioc in cooperation with provincial goverment departmants. The Bureau ustimates that at June 1 this ywar farmers across Canada had 9,954,000 cattie, 1,804,400 sheep and lambe and 99,3,300 horses. This was 191,800 or $2 \%$ nore cattie, 83,100 or $5 \%$ more shesp and lambs and 102,900 or 98 less horses than last year.

The upward trend in cattie mumbers evident since 1951 was moch less pronounced this year, comparing with increases of $6 \%$ in 1953 and 10\% in 1952. A decline of over $3 \%$ in Saskatahewan was mure than offset by emall gains in othis western provinces, while slight inoreases were reported fise all eastern provinicea.

The latest advance in the number of cattle on farms was the result of increases in cows, calves and steers, which over-balanced decreases in jearling heifers and bulls. Cows kept for milking purposes numbered 3,233,000 at June 1 this year, nearly $3 \%$ more than the $3,146,200$ on ferms last year, but helfers kept for milking purposes numbered 907,500 , a decrease of almost $4 \%$ from 941, 400. Cows kept for beef mubered 1,530,800 as against $1,435,200$, and heifers kept for beef totalled 664,000 as against 665,400. Calves mumbered $2,490,900$ versus 2,446,700 last year, steers 893,900 versus 891,200, and bulls 233,900 versus 236,100 . The Bureau estimates that the production of milk, beef and veal ahould be maintained at about the present level in the immediate future.

The increase in sheep and lamb numbers also contimued at a more moderate rate this year, comparing with gains of $9 \%$ in 1953 and $8 \%$ in 1952. Decreases in Manitoba and Sas katchewan were more than offset by increases in the other two western provinces, particularly Alberta, and a drop in Ontario was outweighed by slight advances in the other eastw ern provinces. Sheep over one year old numbered 912,700 at Jume 1 as against 889,100 a year eariler, and lambs totalled 891,700 as against 832,200. The decline in the mumber of horses on farms in the year ended June 1, 1954, compared w1th decreases of $17 \%$ in 1953 and $9 \%$ in 1952. There were reduced mumbers this year in all provinces except British Columbia, where the increase over last year was slight. (26)

## EMPLOYMENT \& EARNINGS

Industrial Emplorment And Parrolls Higher At June I

Inaustrial employment in Canada showed considerable expansion at the beginning of June and the Bureau's composdte index read 108.9 or $2.5 \%$ higher than the May 1 reading of 106.2 to register a greater increase than at the start of June last year. However, the index -- on the base of 1949 equals $100-$ was $3.1 \%$ undor last jear's June 1 level of 112.4 .

The index of industry's payrolls rose $1.3 \%$ during the latest month to 148.7 from 146.8 at May 1, but was $1.8 \%$ below last year's June 1 position of 151.5. The May 24 holiday occasioned some $10 s s e s$ and was partly responsible for a decline of $71 \phi$ in average weekly wages and salaries from the May 1 figure of $\$ 59.15$. However, the latest per capita figure of $\$ 58.44$ was the marimum on record for the time of year and was $1.2 \%$ above last year ${ }^{3}$ s June 1 average of $\$ 57.72$.

Widely distributed but moderate improvement in employment was evident during May in both mamiacturing and non-manufacturing industries, notably forestry, construction, and transportation, storage and comminication. Logging provided more employment in all except the Pratrie Provinces, with the gains in Eastern Canada largely due to river-drives. The upswing in employment was less pronounced in mamufacturing, the index of factory amployment registering 107.7 at June 1 , only $0.4 \%$ higher than the May 1 reading of 107.3 and $5 \%$ below last year's June 1 level of 113.4 The index of factory payrolls fell to 149.1 from 150.3 at May 1 and 15400 at the start of June last year, and avarage weakly wages and salaries dropped to $\$ 60.57$ from $\$ 61.30$ at the begiming of May and compared with $\$ 59.43$ a year earlier.

The improvement in industrial employment at June 1 was coumon to all provinces, the increase in provincial indexes over May 1 ranging from $1.5 \%$ in Nova Scotia to $6.2 \%$ in New foundland. In Quebec, employment increased by 3\%, in Britiah Columbia by 2.6\%, and in On tario by $1.6 \%$. Compared with last year, however, the June 1 index was lower this year in 211 provinces except Saskatchewan, where a $1.4 \%$ increase was recorded. The index of industrial payrolls was higher at June 1 than at Nay 1 in all provinces except Nova Scotia, where the decline was slight. Compared with a year earlier, the inder was lower at June in all provinces except Saskatchewan, where the increase amounted to 2.7\%. Avarage weekly wages and salaries were higher at the start of June thas at the beginning of May in Newfoundland and Saskatchewan, but were lower in the other provinces. Campared with June 1 last year, the figure was up in all provinces except Newfoundland, Prince Edward Island and Alberta, where averages were down.
(27)

## Reverue And Expenditure of Provincial Covernments

Both total net general revenue and total net general expenditure of Canada's 10 provincial governments increased in the fiscal years ending nearest to December 31, 1954, over the previous 12 months, with the former showing a greater rise than the latter, according to preliminary figures. All provinces had larger revenues than the year before, and all except Cntario had larger expenditures.

Net general revenue of the 10 goverments aggregated an estimated $\$ 1,311,200,000$, up 9.4 from $\$ 1.197,800,000$. Net general expenditure (exclusive of debt retirement) totailled $\$ 1,352,800,000$, an increase of $5.9 \%$ over $\$ 1,277,000,000$ for 1953 . Estimated total tax yield wes boosted to $\$ 534,000,000$ from $\$ 475,000,000$, the seles tax on motor fuel and ruel oil - largest single source - accounting for $\$ 226,000,000$ as compared with $\$ 207,000,000$. The general sales tex yielded $\$ 128,000,000$ compared with $\$ 102,000,000$, and income taxes $\$ 73,000,000$ compared with $\$ 53,000,000$. Provincial receipts from federal tax rental agreements increased to $\$ 328,000,000$ from $\$ 298,000,000$, and privileges, licences and permits yielded $\$ 262,000,000$, up from $\$ 242,000,000$. Isquor profits rose to $\$ 117,000,000$ from $\$ 115,000,000$.

Expenditures on transportation and commications bulked the largest item anong the axpenditures at $\$ 370,000,000$, slightiy under the preceding year's $\$ 374,000,000$. Outlays on heaith and social welfare climbed to $\$ 335,000,000$ from $\$ 306,000,000$, expenditures on health increasing to $\$ 223,000,000$ from $\$ 206,000,000$, and on social welfare to $\$ 112,000$, 000 from $\$ 100,000,000$. Expenditures on education increased to $\$ 247,000,000$ from $\$ 228$, 000,000 , and on natural resources and primary industries to $\$ 108,000,000$ from $\$ 100,000,000$. Contributions to muicipalities were raised to $\$ 42,000,000$ from $\$ 29,000,000$. Debt charges were up to $\$ 120,000,000$ from $\$ 115,000,000$, debt retirement (from current account) increasing to $\$ 61,000,000$ against $\$ 58,000,000$, and interest and other charges to $\$ 59,000,000$ compared with $\$ 57,000,000$. (28)

## ANNUAL INDUSTRY REPORTS

Chemical Industry Set Canada's chemical and allied industries had another record year in New Records Lest Year 1953 when the factory value of production climbed $6.4 \%$ to $\$ 847, \infty$ 850,000 from the preceding year's $\$ 796,562,000$. The industry's output value has more than doubled in the post-war period and last year was more than five times the value for the best prewar year. In 1939 production was valued at $\$ 160,000,000$ and in 1946 it stood at $\$ 376,000,000$.

Higher output values were reported in 1953 for all industries in the group exceppt vegetable oils, which declined 11.9\%. Largest proportionate increase of 27.9\% was recorded in primary plastics. The output value of the coal tar distillation industry rose $9.2 \%$, heavy chemicals $9.9 \%$, compressed gases $0.6 \%$, fertilizers $6.7 \%$, medicinals $5.4 \%$, peints $5.8 \%$, soaps $5.5 \%$, tollet preparations $13 \%$, inks $16.9 \%$, adhesives $9.8 \%$, polishes $8 \%$, and misceilaneous chemioals 4. 7\%.

Despite greater and more varied production in Cansda, imports of ohernioals and allied products contimed to increase, rising 18\% in 1953 to $\$ 222,000,000$. Furchases from the U. S. ( $87 \%$ of the total) advanced $16 \%$, from the $U . K$. ( $8 \%$ of the total) $50 \%$, and from other countries 24\%. Erports increased about $11 \%$ to $\$ 138,000,000$, with about $60 \%$ going to the U.S. $6 \%$ to the U. $\mathrm{K}_{0}$, and $34 \%$ to other countries. (29)

## Miscellaneous Wood-Usine Industries

Faotory shipments of the miscellaneous wood-using group of industries were valued at $\$ 118,482,336$ in 1952, up $14 \%$ from $\$ 103,829,779$ in 1951. Cost of materials rose to $\$ 65,539,848$ from $\$ 57,-$ 645,732. (30)

1954 List of Current Bureau Publications Fieatures New Commodity And Subject Index

The 1954 Iist of current publications of the Dominion Bureau of Statistics，now ready for distribution，features for the first time an Index designed to show which Bureau publications provide information on specific commod－ ities and subjects．

Compiled to facilitate the selection and ordering of Bureau publications，the new index will also help those who maintain files on Bureau publications to locate all avail－ able information on a particular item．Statistics on some comnodities and subjects appear in as many as a dozen or more publicationis．

The index contains more than 4,000 entries ranging from＂Abrasives，artificial＂to ＂Zirconium＂，and includes over 16，000 references to publications in the Bureau＇s 1954 list．The list groups close to 500 Bureau publications under such headings as Agricul－ ture，Labour，and Transport，and provides information on coverage，frequency and price． Copies of the Bureau＇s 1954 list of current publications are available on request from the Press and Publicity Section，Information Services Division，Dominion Bureau of Sta－ tistics，Ottawe．（31）

## RELEASED THIS WEEK

## （Publications are numbered similarly to news items to indicate source of latter）

1－Survey of Higher Education，1950－52，60 $\neq$
2－Ms Advertising Agencies，1953，10 $\%$
3w Canadian Citizenship Statistics，1953， $25 \phi$
4 Vital Statistics，June， $10 \phi$
5－M：Railway Carloadings，Weokiy，10申
6－Shipping Report，1953，Section II， 50 q
7－M：Domestic Washing Machines，May，10\％
8－M：Sales of Paints，Varnishes \＆Lacquers，May， 10 \＆
9－M：Factory Sales of Electric Storage Batteries，May，10
10－M8 Gypsum Products，May，10¢
11－Primary Iron \＆Steol，April，25¢
12－Refined Petroleum Products，April，25申
13－M：Mineral Wool，May，10\％
14－Quarterly Production of Garments（Selected Items ），First Quarter，1954，254
$15-\mathrm{Ms}$ Iron Ore，May， 10 ¢
16－Ms Asbestos，May，10ф
17－Ms Production of Cansda＇s Leading Minerals，April，IOq
18－Mz Preliminary Report on Coal Production，June， $10 \%$ ．
19－M\＆Salt，May，10 f
20－The Dairy Review，June，25q
21－M：Oils \＆Fats，Juno， $10 \%$
22－M：Production of Carbonated Beverages，June，10q
23－M2 Stgar Siturition，Juno， $10 \phi$
24－M8 Grain Statistics，Weokly，10ф
25－Preliminary Estimate of Area Sown to Field Crops，10g
26－M：Report on the IIre Stoak Survey of June 1， 1954 ．Cattie，Sheep，Horses，10¢
27－Advance Statement on Mmployment \＆Weekly Farnings，June 1，10\％
$28=\mathrm{Ms}$ Sumary of Estimates of Revemue \＆Expenditure of Provincial Goverments，1954， 254
29－M：Chemicals \＆Allied Products，Preliminary Summary Statistics，1953，15申
30－Miscellaneous Wood－Using Industries，1952，25G
31－Isst of Current Bureau Pubiications， 1954 （Free）
－i－－Trade of Canada：Imports，Ayril，50申
m－Inventories，Shipments \＆Orders in Manufacturing Industries，May，25申（Summarized in M－Memorandum Bulletin of July 23）

Edmond Cloutier，C．M．G．，C．A．，D．S．P．Queen＇s Printer and Controller of Stationery 4502－503 Ottawa， 1954

## D.B.S. NEWS NOTES

Films: 55 theatrical shorts of five mimutes or longer were produced last year, 18 fewer than in 1952. Shorts for IV and other non= theatrical purposes numbered 481, an increase of 173.

Ice Cream: Average factory price was \$1.58 a gallon last year, $5 ¢$ less than in 1952. Average 1953 prices ranged from $\$ 1.45$ in Manitoba to \$1.79 in New Brunswick.

Dreing and finishing of textile fabrics was worth \$9,209,000 in 1952, and printing and painting on teatiles another \$1,696,000.

Rotailers sold more for cash, less on credit in the first three months this year than in the first quarter of 1953. Cash sales were $1.3 \%$ higher at $\$ 1,704,600,000$ versus $\$ 1,682,400,000$, while instalment sales were down $9.4 \%$ to $\$ 260,400,000$ from $\$ 287,500,000$ and charge sales $3.8 \%$ to $\$ 512,500,000$ from $\$ 533,000,000$.

Carbonated Beverages: 47,115,194 gallons were mamufactured in the first half of this year, 558,745 more than in the first aix months of 1953.

Forelign Trade: Last year Cenade ranked first in trade per capita for the first time since the war. Damestic exports were valued at $\$ 278.56$ and imports at $\$ 296.52$ for a total of $\$ 575.08$ per Canadian.

Advertising agencies handled $\$ 144,339,000$ worth of buainess last year, a gain of $19 \%$ over the 1952 volume of $\$ 121,667,000$.

Uniyeredty deanal alarien averaged $\$ 7,625$ in centrel Canada in 1952 as compared with $\$ 7,375$ in the western provinces and $\$ 5,000$ In the Maritimes. Compared with 1938 this was an increase of elmoat $50 \%$ from $\$ 5,090$ in contral Canada, $45 \%$ from $\$ 5,090$ in the western provinces, and $45 \%$ from $\$ 3,450$ in the Marlitimes.

Advertising Agencies: Of the 88 operating in Canada, seven had billings of $\$ 5,000,-$ 000 or over last year as compared with oniy five in 1952. These firms accounted for $a^{-}$ bout $48 \%$ of the total business of all agencies in 1953 as against $39 \%$ in 1952.

Sugar supples totalled $839,906,000$ pounds in the first half of this year, 18,902,000 more than in the first six months of 1953.

University revemus averaged \$949 per fulltime student in 1952, an increase of $28 \%$ over the preceding year's average of \$7Li and $90 \%$ more than the 1946 incame of $\$ 499$.

Garden Rakes: Factories sold 275,000 in $1952,87,000$ or $46 \%$ more than in 1951. Average price was down to \$1 from \$1.03.

Citizenship certiflcates were granted to 13,540 persons last year, of whom 10,089 were non-British and 3,45I were British subjects. Polish formed the largest nonBritish group, mmbering 2,326 or about 23\% of the total. The 2,044 Chinese were secw ond, and 640 United States citizens formed. the next largest group.

Windbreakers: 45,144 were made in 1952, some 19,776 or $78 \%$ more than in 1951. Average factory price was down $39 \%$ to $\$ 5.85$ from \$9.55.

Purniture Lacteries shipped a record \$204s265,922 worth of products in 1952, an increase of $7 \%$ over the 1951 output velue of \$190,907, 429.

Tasaterg: 305,142 were manufactured in Canada last year, $106,9 / 4$ or $54 \%$ more than in 1952. Over four and a half timos as many automatio toastars were made -- 123,683 as acginat $26,718=$ and output of sandivioh toastors increased by 26,207 or $63 \%$ to $67,-$ 680. Production of non-automatic models decreased by 14,063 or $11 \%$ to 113,554 , and only 224 commercial tossters and other: types were made, leas than one-tenth the 2,392 produced in 1952.

