# D.B.S. WEEKLY BULLETIN 

DOMINION BUREAU
Dominion Bureau of Statistics sidatistics
OTTAWA - CANADA
Saturdey, July 29, 1950
811950
Vol. XVIII - No. 30
LIBRARY
--- HIGHLIGTS OH IHIS ISSUE ---
CANADA'S POPULATION at June 1 this yoar reached an estinated $13,845,000$, an increase of 296,000 in the 12 months from June 1, 1949, when it stond at 13,549,000.

DETARTMENT STORE SALES increased nine per cent during the weok ending July 15 as compared with the oorresponding week last year.

CANADA'S DOWESTIC EXPORTS in June rose to $\$ 289,200,000$ from $\$ 255,100,000$ in June, 1949, and total imports to an estimated $\$ 282,800,000$ as conpared to $\$ 250,500,000$.

CANADLAN RETAIL TRADE in ilay was six por cent greater in dollar volume than in May last year, 15 out of 20 trades and all regions excopt flood-stricken Manitoba roporting gains.

DOLLAR VOLUME OF WHOLESALE ShLES in May was 15 por cent greater than in April and six por: cont above May last year.

BOTH SALES, AND FINANCING OF SAIES, of now and used motor vohiclos showed further sharp gains in May ovor previous months this year and last to reach all-time rocord monthly lovels.

EMPLOYMENT IN THE MAJOR NON-AGRICUITURLL INDUSTRIES showod a considerable seasonal oxpansion at Juno 1 , and tho index numbor roached the highest lovel for that dato in the record. Tho advanco was accompanicd by a rise in payrolls. Por capita wookly carnings, although lowor than at May 1 , woro at a poak for Juno 1.

CARLOADINGS ON CANADLEN RAILWhYS during tho wook ended July 15 were at a noar record for the wouk at 78,201 cars comparod with 73,210 in the samo poriod last yoar and the poak for tho poriod of 78,244 cars in 1947 .

STOCKS OF CANiDLN WHEsT in storo or in transit in North dmorica at midnight on July 13 emountud to $99,633,800$ bushels as compared with $101,652,500$ a week carlior and $59,794,100$ on tho corrosponding date last yoar.

1-mLTMTNRY STATEIENT OF FORAIGN TRADE IN JUNE

A sumnery of foreign trade figures for june released by the Dominion Eureau of Statistics shows a rise in Canada's total domostjc uxports to $\$ 289,200,000$ from <255,100,000 for June 1949, and an incroasc in estimated total imports to $\$ 282,800,-$ 000 as conparod to $250,500,000$. Domustic exports to tho Unitod Statos incroasod to $\psi 177,700,000$ as against $\$ 113,900,000$, but declinod to the Unitod Kingdom to $\$ 52,500,000$ as compared to $\$ 60,700,000$. Estimated imports from the United Statos amounted to $\$ 189,800,000$ as compred to $176,900,000$, and from tho United Kingdom to $\$ 36,800,000$ as against $\times 27,000,000$. The import figures are only proliminary and thoreforo subjact to rovision.

Tho proliminery figuros on tho month's foroign trado aro summorizod in tho following tablo:-
$\frac{\text { Junc, } 1949}{\text { Domostic }} \frac{\text { Foroign }}{(\text { Millions of Duno, } 1950}$

## Exports:-

| Unitod Kingdom.............. 60.7 | 0.4 | 52.5 | 0.12 |
| :---: | :---: | :---: | :---: |
| Other Corrionwonlth countrios . 30.4 | 0.1 | 19.8 | 0.12 |
| United Stetus ................ 113.9 | 1.7 | 177.7 | 2.15 |
| Othor Foroign countrios ...... 50.1 | 0.2 | 9.2 | 0.2 |
| Total, all countrics ......... 255.1 | 2.3 | 289.2 | 2.6 |

Inports:- Juno, 1949
United Kingdom . . . . .................. 27.0
$\begin{array}{llr}\text { Othor Coninonwoalth countrics ....... } & 19.2 \\ \text { United Statos ....................... } & 176.9\end{array}$
Othor Foroign countrics ............ 27.4
Total, all countrios .............. $\overline{250.5}$

Juno, 1950 **
36.8
23.4
189.8
$\begin{array}{r}32.8 \\ 232.8 \\ \hline\end{array}$
** Estimato only. Subjoct to rovision.

SECURITY PRICE INDEXES
July 20, 1950 July 13, 1950 Juno 22, 1950
$(1935-39=100)$
Invostors' Pricu Index


IIIning Stock Price Indux


BTCIOYARNT HND FAYRUEIS BRMALR MT JUNE 1

Tmployment in the major non-agricultural industrios showod a considerade seasonal expansion at June 1 , and the index number roachod the highest lovel for that dato in the record. Tho edvance was accompenied by 2 rise in payrolls. Per capite weotly oarnings, although lower than at hay 1, wore at a now pock for Jund 1.

Tho advanco goneral index number of cmploymont, on the base 192603100 , stood at 196.1 as comparod with 188.8 at May 1, and 194.5 at Juno 1 lest yoar. Payrolls rose throo por cont during tho month, end por capite wookly ocrnings stjod at \$44.61


Gains in onployment rengod fron 1.0 por cunt in Manitobe and throo por cont in Ontario, to ovor 10 por cont in Novo Scotia, Princo Idvard Island and Saskatchewan. Fairly gonoral expasion was reportod in manuracturing, transportation, communications, construction and maintomenco, services and tredo. Tho advences in construction wore particularly largo. Logging affordud nore omploynent oxcopt in tho Prairio Provincos; rivor-driving operetions in enstorn Canade rosultod in tho ro-omploymont of many workors. Modorato improvemont was rocordod in mining oxcopt in Nova Scotic, Now Brunswick and Saskatchowan.

Tho edvanco indox numbur of omploynont in manufteturing wes 203.9 as comparod with 200.8 at ilay 1, and 205.1 at Juno 1 last yoar. The indox numbor of factory payrolls roso ono pur cont ill the month. As compared with June 1, 1949, thore was a. riso of 5.8 por cunt in tho disbursononts in wookly salorios and wegos. The advance figure of evorago woekly orrnings in manacturing at June 1 was 46.12 as comparod with 146.34 at May 1, and i.23.31 at Juno 1, 1949. (1)

RETAII TRUDE IN MAY His WIDE SALES GRIN

Canadian retail trado in May was six per cont groator in doller volume thar in llay last yoar, 15 out of 20 tracios and all rocions oxcept flood-stricken Manitobs. Joporting ecins. Tho May increaso conparos with a cumulative incroase of throe por cont for tho first four nonths this yoar and reised tho cunulative gain for the fivo months endine May to four pur cant over the 1949 piricd.

Applianco and radio denlors recordod the lorgust geins of tho 20 trados with salos incroaso of 25 por cont oach. Salos of motor vehiclo dualues wero up 23 por cont which, although nodarato in comparison with gains in ocrlier months, continuod to rofloct the sustainol high domand for now cars. Garagos and filling stations reportod solos up 11 por cont and fucl dualurs an inerease of nino por cont. Food storo solus rose six pur cont, duo lnrgoly to a gain of 16 por cont rocordod by chein storcs. Smaller incrases wurc ruportod by dopartmont, varioty, shoo, furnituro, drug, tobacco and family clothing storos, and by lumbur and builiang meturini donlurs and rostaurants.

Irrgust salos docronsos in Hay woro 12 pur cont in womon's lothing storos, nino per cont in mon's clotiang and fivo por cont for juwollory stores.

Geins by rogions rangod fron 10 pur cont for the Maritimo Provincos to 3.5 pur cont for illucrta. Scius wore down six por cont in llanitobe, whoro flood conditions affoctud rotcil trading. (2)

WhOLESAIE SALES HIGHER IV MAY DOIlar volume of wholesale sales was higher in ilay, increasing 15 per cent over April and six per went above lay last year, according to reports submitted to the Dominion Bureau of Statistics by 368 wholesalers in nino lines of trade. Cumulative sales for the first five months of this yoar practically equalled the dollar volume in the corresponding period of 1949. The general unadjutsed index of salos, on the base 1935-39=100, stood at 320.9 for May, 278.9 for April, and 303.0 for May last yoar.

Percartage changes from a yoar ago were fairly uniform for all regions of the country. Salos in the Maritimo Provincos and British Columbia wore eight per cont and seven per cont higher. Ontario sales were up six per cent, while in Queboc and the Prairic Frovinces gains arountud to five pur cent and four per cont.

Gains of 10 por cent in dollar sales in tho grocery trade and the fruit and vegetable trade were the lerge st recorded by individual kinds of business. Tobacec and confoctionory, drugs, and hardwerc wholosalors all reported sales volumos six pur cont highur than in Miey last yoar, tho lattor registering a gain ovor the proceding yoar for tho first time in soven months.

Tho sorios of doclinos in salos of dry goods wholosalurs was extendod to nine succossive months whon iny salos this yoar doclinod sevon por cont below thoso in lay, 1949. Footwoar wholusalors' sales woro down eight por cont, whilo a drop of 11 por cont was rocordod in clothing wholosalers' sales.

Autonotivo equipnont wholesalors rogistored a docrease of loss than ono por cont, but the trond variod by rogions. A Gain of 13 por cont was roportod for tho Maritimos and Qucboc combinud, Ontario salus wore up four per cont, whilo a drop of oight por cont occurrod in wostorn Canadn.

Clothing, with a ducroaso of 17 por cant, was the only wholosalo trado among tho nine covored, to registor a lowor stock velue at the end of May than at Mey 31 last yocr. Inventorios in the nino trados combinod wero valuod six por cont highor than at the semu dato last yoser.

Major stock incruasos rocordod wore 23 pur cent for footwear wholesclors and 21 por cont for tobacco and confoctionory doalors. Fruit and vogetablo and drug wholosalors' stocks woro valucd 13 por cont highor than et tho ond of May lest yoar, whilo hardwaru, dry goods, end grocury wholesalors roportod incroases of six por cont, four pur cont, and two por cent, respectively. (3)

CHAIN STORE SIIES AND STODKS IV IMA

Selus of grocury storus, shou stores, hardware stores and varicty stores showed incroases in liny over the corrosponding month last ycar, while decroasos wore rocondod for womon's clothine storos and drue storus. stocks hold by each of tho six types of chains wore highor in liny than a yoar ago excopt groccry stores.

Tho food store group had sales totalling $\$ 40,647,000$ as comparted with $\$ 35,-$ 164,000 in ifay, 1949, a rise of 15.6 por cont. Salos of varioty storos rose to \$11,938,000 from $\$ 11,250,000$, or by 6.1 por cont.

Wonon's clotining store chain s=10s docroasud 5.2 por cont, amounting to $43,001,-$
 $\psi 2,814,000$, or by 3.3 pur cont. Drug storos were 1.1 per cent lowor at $\$ 2,168,000$ comparod with w2,193,000. Hordwaro storos rocordod an advencu of 17.7 por cont, standing a.t $\% 1,084,000$ as against $, 921,000$. (4)

DEPARINENT STORE SATEG UP NILE PER CRTT IN $\sqrt{E H K}$

Dopartment store snles incros.sed nino per cont during tho wcok onding July 15 as comparod with tho corresponding wouk list yocr, cccording to proliminery figures. All provinces sherod in the rise uxcept Sesketchowan whore a decline of four par cant Was rocorlud. Salos in Manitoba rose 12 por cont, followed by British Columbie with c. gain of 11 per cont, Ontario 10 por cont, hlburta eight per cent, Quabac five por cost, sul the lirritimes fow por cont.

## AUTCIMOBIE SALES AUD FITHNCIIJG IT NEV PMAK IN IMAY

Both soles, and financing of solos of new and usod motor vehiclos showod furthor sharp gains in Way over provious rionths this yoar and lnst to rocch all-timo rocord monthly levols. Passongor cars accountod for a major part of the riso in the month, but tho ro wore also substential gains in salos and finnncing of connoreis. 1 vohiclos.

Now vohiclos sold in liay totallod 40,582 as compared with 28,385 in tho an responding month last yoar, an incroeso of 43 por cont. Tho retail valuc for tho month advanced alnost 37 por cont from $\$ 59,576,563$ to $\$ 81,578,306$.

Thore woro 13,448 new venicles financed to the oxtent of $\$ 28,477,964$ in May, up Biarply from the 8,222 units finanoud for $\psi 11,819,237$ a yoar carlior. Used whicles financed in the month numborod 25,009 units involving $\$ 17,073,800$ as emparod with 17,578 units financed for $12,334,439$ in Nay last Jonr.

The high May salos raisud now vohiclu sales in the first five months of tais yoar to 168,092 units from 109,892 in the like puriod of 1949 , or by 53 per cent, while the vilue advencud from $231,443,433$ to $\$ 336,021,879$, or by 45.2 por cont.

Rew vohiclo selus finencod in the fivo months numberod 50,572 involving 69,322,545 as agninst 29,118 units finaneod for $443,093,359$ in tho same poriod of 19\%9. The agercgato of used cars financod in the fivo~month juriod was 83,626 as cormprod witle 57,270, whl the finenced volue totallod i57,186,256 comprod with $40,675,857$.
 30, 709 , and tho value cavnecia fron $640,397,359$ to $460,336,113$. A11 provinces sharod in tho riso, kinitobs showing the smallust gain of 10 por cont. In the İivo months, passongor cor seles totallod 129,517 units valuod at $\% 256,605,370$ compriod with 73,227 valuod at $\$ 152,244,943$.

How trucks sold in the month numerod 10,115 units valued at w, 20,155,179 comporud with 8,602 units et 617,343,235, konitobe alono showing lower salus. In the five months, 38,403 units woro sold for a total of i76,172,013 as conparod with 36, 327 at $73,193,124$ in the corrosponding poriod of 1949 . (4)

RRODUURIGN and SROCKS OR TAIFREI HOOL IN IMY

Iroduction of minural wool in May comprised 12, 268,949 squaro foot of batts and 955,642 cubic foot of grarnulatod, buik or looso, and industrial wool. Mhoro wore 4,159,043 square foot of tho formor and 350,936 cubic feat of the latter in the factorios at the ond of the month. (Ifom. 2)

For the third succossivo wook crops in tho Prairic Frovinces in gonoral havo mado favourablo progross. This is in contrast to the situation which froquontly provails as a rosult of oxtromo July hoat and lack of moistuco.

Conditions in Manitoba continuc satisfactory, although cool woathor and rains have rotardod hoading. Stands aro genorally hoavy but lato and ndverso wathor could croatc a serious hazard through lodging. In Saskatchowan conditions havo boon woll maintained with improvoment noted in somo districts. pospucts in tho province as a wholo appoar to be above normal. With tho excoption of scattored aroas, crojes in Albert. have gciorally improved but further moisture will be required soon in some areas. Sucar bects hava rucovored from oarlior hail davage and prospucts aro very good for other spuaial crops. Hayins is in prosress in Alburta but wet wonther has delayod operations in most aroas of Manitoba and Saskatchewan.

Grasshoppor damago has bocn genorally light to date and with tho oxcoption of contral and wosturn Seskatchown tho throct is diminishing. Crops aro nuch later than normal in many parts of tho Prairics and consoquontly thoro may bo somo dangor of carly frost danago in suscoptiblo areas. Whilo moistuco conditions aro generally favourablo at present, thero aro wide areas of Saskatehowan and Alborta whore tinoly rains will still bo roquirod to promoto sotisfactory crop dovelopmont.

Crops continucd to mako satisfactory progress in Manitoba during the past wook but warmor, dijur ne ther is neoded to hasten dovelopiant. Early-seodod crops are hoadod but late-sown grains will not ruach that stago until oarly August. Grain stands aro vory hoovy with littlo or no damago oxcopt some flooding in low spots. Tho flox crop shows some improvomont this past weok; ryo is poor to fair; sugar boots pronising. Growth of corn and sunflowers is backward duc to cool woathor and these crops may not maturo unloss warm, dry woathor is rocoivod. Rains aro dolaying haying throughout tho provincu. Pasturos and gardens, however, aro oxcellont.

Crop conditions woro well maintainod in Saskatchown dur ing tho past woek with sone improvoment in parts of tho south-contral and southwostorn districts rosulting from rocont rains. Moisturo conditions aro genornlly satisfactory, although contral and westorn districts will roquiro more rain soon. Excess prucipitation and cool woathor are rotarding the dovolopnont of rank stands in southonstern distriets, where whoat is only 40 to 60 por cent honded as comparod with 75 to 90 por cont ovor tho rost of tho province. Length of straw is satisfactory in both whoot and courso grains ovor most aroas. Grassioppor danage has boon hold to a mininum in the affoctod aroas, but tho thront is still sorious in contral and wostorn Saskatchowan.

Nioisturo conditions havo boun improvod ovur much of thu provinco by rocont rains. Crops havc shown quito gonoral improvomont during tho past wook, although corly rains would bo of benofit in parts of the southoast, south-contral and northaust soctions of the province. Recent losses from hail havo boun gonerally light and insoct damago appoars to to diminishing. Nost spucici crops cro in good condition. Since crops arc gonorally lator than normal thane will be somo danger of frost damago in susceptible arons of the province. (:)

STUUTKS AND MWRERETINGS OR WHAT HND COLRES GHINS

Stocks of Canadion whent in storo or in transit in North dmorice at midnight on July 13 amounted to $99,633,800$ bushols es comperod with 101,652,500 a wook oorlicr and 59,794,100 on tho corrusponding dato last yoor. Deliverios of wheat from farms in tho Prairio Provinces during tho wook amountod to $2,735,200$ bushols as comparod with last your's corrosponding total of $1,134,100$. Cunuletivo total for tho pariod August 1 - July 13 was $305,215,000$ bushcls as against $282,340,700$ in tho sinilar poriod of tho precuding crop yoar.

Tho following quantitios of corrso greins worc also dolivered from forms in tho Preirio Frovinces during the weok onding July 13, totals for tho somo wook lost your boing in breckots: octs, $846,200(667,500)$ bushols; benley, 453,300 (335,000); ryo, 65,200 (211, 900); flexscod, 9,500 (54,700).

Ovorsocs oxport cluarancos of what auring the wock onding July 13 anountod to $2,635,600$ bushels, showing $n$. sherp docline from Irst yocr's corrosponding totrl of $5,210,600$ bushcls. Cumulntive totel for the crop yoar to dato aggrogatod 156,884,100 bushols ageinst 169,099,600 in the similer period of 1948-49. (Mom, 2)

STOUKS OR CREINRRY BUTKER IN NINE CITIUS OF CHIT.Di

Stocks of crennory buttor in nine citios of Cenedn on July 21 amountod to $39,665,000$ pounds as comparod with 38,417,000 on tho corrospond ing date inst yoer. Holdings woro as follows by citios on July 21, totols for tho samo dato last yonr buing in brackuts (thousnnds omittod): Quuboc, 2,727 (2,179) pounds; Montiuc.1, 11,618 (15,259); Toronto, 5,976 (8,226); Winnipug, 11,845 (7,310); Rogins, 903 (921); Snskntoon, 467 (342); Eamontun, 3,521 (2,536); Cnignry, 1,299 (870); Vancouvur, 1,302 (774).

MILK PRODUUMION AND IINCORE FROM DAITYYIJG IN MIY

Estimatod quantity of milk producca on Comsdin froms in ilay amounted to $1,672,000,000$ pounds, showing a docroaso of $72,000,000$ pounds from tho samo month last yoor. Proliminary sanple rosults for Juno indicate a fractional increasc in form milk production as comparud with Junc, 1949. During tho first five months of this your, con ostimatcd 5,918,000,000 pounds wero producod, an incroaso of $24,000,000$ pounds ovor a yorr onrlior.

Of this yorr's ificy output, $920,000,000$ pounds or 55 per cont of the total was utilizod in factory production. Solos of fluid milk and croan, tho lettor oxprossod as mill:, amountod to $355,994,000$ pounds in May, an incronso of approximatoly 16,000, 000 pounds in comparison with last yoer. This included about 299,000,000 pounds of fluid milk, comprising about 18 pur cont of tho farm milk supply, and fluid croam sales of $57,000,000$ pounds in milk equivalont, roprosonting throe por cint of tho total inilk output.

Cesh incomo fron tho salc of doiry products in May amounted $\$ 0 \$ 31,312,000$, a docline of approximetcly $\quad 3,973,000$ from last year. Tho weighted avorage price of \% 2.43 por hundrod pounds of milk was down from last year's avorag of 32.53 . (6)

TRENDS IN CAHLDIIN DARTRIIVG
Milk production, which showod a shrp decline aftor tho end of tho war followed by a pretial rocovery in 1947, copponrs to havo bocome stabilizod during tho last two yaars at almost ono billion pounds below the pork output of $17 \frac{3}{4}$ tillion pounds in 2945 , statos tho Burcnu"s annual roport outitlod "Dairy Statistics" covering "he calondar yoar 1949. Croamery bitter and flutd salus account for approximately two-thirds of the total production.

Thero has beon a gradual rise in the proportion of production utilized as fluid milk. During tho last five yoars fluid requiromonts have incrocsed to take about two por cant nora of the total available supply then formorly. is strorgor donostic market for manufactured products has also rosultel in lirgor proportions going into ico orcan and concontratod milk products, whilc more than offsottine tho incroeso in fluid rilk has boun a reduction in tho quentity used for chodder chooso, which has follun from 12 por cont in 1945 to loss than eight por cont last yoar.
i. gredurl changu has also tekon place in the goographical distribution of milk production. In $19: 9$ tho Freirio Provinces produced 27 por eent of the totel as comperod to 22 por cont in 2920 , most or thoir gein being ropiosontod by a loss in Onterio and Quaboc whore the proportion foll from 67 to 1,3 por cent ovor this poriod. Thirty ycars ago 71 per cent of the croamory butto was manufacturod in tho two control provinecs and only 23 per cont in the Prairio Provincos. In 1945 croenory buttcr output in tho Prairic Provincos accountod for 35 por cont and in Onterio and Quoboc for 56 por cont, whilc in 1949 tho proportions woro 31 and 60 pur cart, ruspuctivcly.

Mrirty yours ago only 52 per cont of tho butter mado in Canda was of croamory origin. In 1935 this had rison to 71 por cont and in 1945 to 84 por cont, 0 position which has since boen meintaincd. Tho wartime markot for chodder choose in tho Unitud Kingdom boostod production to 206 million pounds, the highost on rocord. Sir yours lator -- in 1948-- only 89 million pounds wore producod, tho lowest output sinco tho turn of tho contury. Highor chooso pricos relctivo to croamory buttor wure principelly rosponsiolo for tho incroaso last yoar to 114 million pounds.

In torms of milk, the corsumption of all dairy products droppod in 19.9 to 1,083 pounds per hond from 1, 212 in 19:8 and 1,289 pounds in 1945. Tho introduction of mergnrinc lest yosr has had $=$ considurablo offoct on the domostic disappoaranco of buttor, which foll in 1949 to $23 \frac{1}{2}$ pounds por hoed irom approximatuly 29 pounds in 19i9. Por carita fluid milk and croam consumption was mainteined during the last two yoars at 0.91 pints por dey.

Farm cash incumo from dairying declined in 1949 to 3350 milion from 3387 million in 1948, the decroase boing attributablo to lowor prices. Tho average price of dairy products sold to fermors was roducod from 82.95 to $\$ 2.65$ por hunlrod pounds of milk. Milk for manufacturing doclinod 41 cunts por hundrod, creamery buttor-fat on a. milk besis aroppua 39 conts, ani chouso milk was roduced by 28 conts por hundrod pounds.

DLIPY FACHOEY PRODUUTION AT NEV PEATK IN 1948

The value of products manufactured by deiry factorios in Canode showod a furthor marked rise in 1948 to $a$ new peck total of $\$ 438,496,000$, up $\$ 86,12 \overline{3}, 000$ or 24 per cent over the provious record ostablished in 1947. The 1948 aggrogato valuo was more then throe timos the 1939 total of $135,813,000$.

The trend towards fower factories, which has boon continuine since 1917, was still evidont in 1948, only 1,988 factories oporating during the year as compored with 2,068 in 1947 and 3,418 in 1917. The closing of tho smillor and moro ronoto plents, howover, has not affocted the overall omployment situnticn, 23,707 omployeos boing roportad in 1948, an incroaso of six per cont ovor tho 1947 figuro.

Output of croamery buttor -- main product of the industry -- amounted to 285, 630,000 pounds, of decroase or two per cont from the 1947 total of $290,953,000$, but the value rose from $\$ 152,935,000$ to $\$ 192,011,000$, or by 26 por cont. The mako of choddar chooso wes rocordod at $89,024,000$, down 27 por cont, but tho valuo at $\psi 28,493,000$, was unly nine por cont lower.

Production of concontratod milk cmountod to $388,494,000$ pounds valuod at $\$ 54,091,000$ as comparod with $331,782,000$ pounds at $\$ 40,322,000$ in 1947. Ico croam and ice cronm mix woro veluod e.t $\% 27,265,000$, an incruasc of 35 por cont ovor tho *20,271,000 recordud in 1947.

For the milk and crean dolivered to tho dairy factorios during 1948, patrons rocoived tho sum of $\$ 322,378,000$, an increase over the procoding yeor of $\$ 70,487,000$. Dividod by factory groups, tho paynonts in 1948 worc as follows: to patrons of croanerios, $8248,953,000$, or 77 por cont of tho total; to patrons of chocso factorios, $\$ 26,633,000$; to patrons of combinod buttor and choosc factorios, $\$ 9,866,000$; and to patrons of concontratod milk plants, $36,926,000$.

Tho milk delivurod to all factorios in 1948 rmountod to 4,$8 ; 3,454,000$ pounds, a docrocse of $22,288,000$ pounds from tho procuding yocr's total, while tho butterfat contont in aroan dolivarios amounted to $222,330,000$ pounds, e docrease of 2,075,000 pounds. Tho cverage prico paid by tho foctories for tho milk in 1948 was 43.30 por 100 pounds and for the crean 73 conts por pound butter-fat contont. In 1947 the avorago price paid for the milk wos 22.63 pcr 100 pounds, end for tho butter-fat, 55 conts por pound. (8)

## CONSUIPTION IND PRODUCTION OF RUBBER

Consumption of rubber incruasod six por cont in May, total for the month amounting to $14,690,900$ pounds as comparod with $13,842,200$ in April. Notural cubber consumption increcsed to $8,035,600$ pounds from 7,790,000, synthetic to 4,114, 100 pounds from 3,678,100, and recleim to 2,541,200 pounds fron 2,374,100.

Domostic production of synthetic rubber moved hichor in liny, totailing $10,626,600$ pounds c.s comparod witl $10,313,000$ in the procoding month, and reclaim to 976,600 pounds from 768,100 .

Month-ond stocks of netural rubbur roso to $12,799,400$ pounds from $11,809,300$ in hpril, whilo synthotic doclinod to 8,832,300 pounds from $10,523,000$, and roclaim to $3,449,600$ pounde fron $3,680,500$. (9)

CHUDEs POFULITION
Hen RS 14,000,000

Canade's population is getting closo to 14,000,000. It Junc 1 this yoar it roachod $13,845,000$, an incroaso of 296,000 in tho 12 months from Juno 1,1949 , when it sto od at $13,549,000$, according to tho annuci consus-dato estimate of tho Dominion Burozu of Statistics.

Quartorly estimates by the Bureau during tho last yoar showel incroasos of 87,000 fron Juno 1 to Septomber 1, 1949; 71,000 from Septoriber 1 to Docambor 1; and 59,000 from Decembor 1 to Niarch 1 this yoer, while tho annual Juno lieuro indicatos a gnin of 79,000 in the throo months from Marcia 1.

The estinato for Juno 1 shows incroasos during tho 12 months in oll provinces. Largest numerical increase was 101,000 for Ontario, followod by a gan of 89,000 in Queboc, and 24,000 aach in illborta and British Columbin. The population of Manitober rose an ostimated 17,000; Nova Scotia and Seskatchewar, 23,000 each; Nowfoundlend, 7,000; Now Brunswick, 6,000; and Princo Edward Islund, 2,000.

Estimatos for the provincos and territorios, with 1949 figur s in brackots, aro as follows: Nowfoundland, $355,000(348,000)$; Prince Edward Island, 96,000 (94,000); Nove Scotia, 658,000 (645,000); Now Brunswick, 522,000 (516,000); Quoboc, $3,976,000(3,387,000)$; Ontario, 4,512,000 (4,411,000); Mínitoba, 795,000 (778,000); Saskatchewan, 874,000 (861,000); illberta, 895,000 (871,000); British Columbia, $1,138,000(1,114,000)$; Yukon, $8,000(8,000)$; Northwost Torritories, $16,000(16,000)$.

Canada's population in 1941, according to tho consus of that yoar, was 11,507,000. In tho nine yoars it has thus rison 2,338,000, with tho ontry of Nowfoundland last yers accounting for 348,000 of that total. Excluding Nowfoundland's addition, the largest nut incrocse in these yoars and the largest on rocord was 318,000 in the 12 months onding Junc 1 lnst yoar. In tho previous yoar tho increaso was 301,000 , or slightly more than that shown by this yoaris ostimate, which covers 10 as aginst the former nino provincos.

The Buroau's estimate rosults fron a population accountinc which starts with tho 1941 Consus, adds births and inmi ration and duducts deaths and emigration for tho subsoquont nine yurs. For ench province an attempt is mado to follow tho samo mothod as for Canadr, but tho figures on migration usod aro loss comploto Durine the five yoars subsequent to the 19.1 Consus tho only available matorial on inter-provircial micration was the counts of successive ration books; sinco 1947 the labour force survey has ustimatod intor-provincial movemont. (Mom. 3)

## CIRLOLDINGS ON CANLDIEN R.ILUYS

Carloadings on Camdian railways during tho wook ondud July 15 were a near record for tho weok at 78,201 carrs compared with 73,210 in tho samo period is st yoar and tho poak for the poriod of 78,244 cars in 1947. The gain over 1949 was 4,991 cars or 6.8 por cant.

Ioadings in the eastern division wore 54,431 cars comparod with 50,717 in the samo wook last year, and in tho wostorn division totallod 23,770 cars as against 22,493.

Tho Canadian cunulative total fron the first of tho yoer to July 15 aggrogatod 2,024,090 cors as comparod with 2,021,853 in tho similur poriod of 1949. (10)

PATCME Ravenons amis incole IINEER IIV NTRIL THIS YEAR

Dparating revenues or Canadian railways showed a marked rise in April over the corresponding month last year, and, with expenses at a lower level, the operating incone for the month showed a betterment. Operating revenues in the month moved up to $\downarrow 74,760,700$ from $\$ 72,669,800$ a year earlier, and expenses fell to 67,196,800 from $2,67,661,000$. Income from operations during the month rose to $44,622,400$ from ${ }^{2} 2,437,000$.

In the four months ending April, operating rovenues totalled $\$ 279,588,500$ as compared with $2279,949,000$ in tho similar period of 1949, and exponses were 2266, 636,000 compared with $\mathbf{2 7 1 , 3 5 7 , 0 0 0 \text { . The credit on operating income for all roads }}$ In the four-month puriod was $83,025,300$ as comparod with acbit $041,578,900$ in tho sunc perivd last yoar.

Froicht rovonuos in April totalled $\$ 60,846,400$, up 5.6 por cunt over April last yoar, although rovonuo ton miluago rocodod 3.3 por cont. Passonger faros continuod bolow 1949 lovols and dropped 12.2 per cont to $\% 6,015,000$, as tho numbur of passongors duclined from $2,722,800$ to $2,476,400$. Roducod rovenues woro shown for mail, oxpross, othor passongur train and wator line. Scrious floods in southorn Manitoba wore oxporicnced during tho closine woeks of the month.

Revenuo froight oorriod totallod $12,178,500$ tons, off 4.7 pci cont from tho proouding April. The average haul was 366 milus comparod with 360 milos, and averago rocoipt por rovonuo ton milo was 1.367 conts against 1.252 one your osrlier. Avorage passonger roccipt was 2.808 conts per milu, up from 2.696 conts. Total pay roll was down two por cunt to $\mathbf{4 9 , 1 8 4 , 8 0 0}$ and employoos numbered 171,200 , somo 4,900 less than in April, 194.9. (12)

## CIVIL AVIITION IN FEBRURIRY

Canadian air linos continued to rogistor considurablo improvement in oarnings in fubruary with total rovonuos ruaching a rocord for tho month at $2,734,299$ comparod with $\$ 2,257,351$ one yoar oarlior, an incroasc of 476,948 or 21 pur cont. Rovenuos of schudulod Canodion carricrs rosu from $1,960,369$ in February list year to $22,479,520$, up 26 per cont, while roceipts of other carriurs doclincd from 2296,382 to $\$ 254,779$. Passongor farus wore 1,62,911 in Fcbruary as against 1,198,624 a yoar corlior.

Bxpenses rose from $2,985,652$ to $3,140,216$. Not oporating revenues showd a dubit of w405,917 as comparod with c: doficit of $\mathbf{2 7 2 8 , 3 0 1}$ in Fobruary, 1949. Total rovenuo passcngurs at 82,256 in Fcbruary, were up noerly 18 pur cont or 12,491 comparud with 69,765 in tho samo month last yocr. Revonue passongor milos on all flizhts, damistic and foreigr intornationcl, crossca 26,152,412 against 20,815,085 milos ono yoter ago. (12)

PRODUCTION =IND SHIPIEINLS OF CEDGNT IN IKY both were higher.

Shipinents in tho month amountcd to $2,134,881$ barrels as compired with $1,469,533$ in liay list yoar, bringlne tho cunulativo total for the five-month poriod to 6,193,228 from 5,$9 ; 6,529$ in the semomonths last yose.
liny output totrllo $1, i r 4,585$ brrrols comprrod with $1,378,01,5$ yoar owrlier, and conparos with $1,493,265$ in Octobor, $19: 9$. During tho fivo months onding May, $5,382,005$ berrels wore produccd, showing a slight riso over last year's correspond ing total of $6,218,131$ berrels. (13)

RRC DUCLRU' SI.LIS OF PRODUCTS CDE MROI CUNK IN CL.YS

Octobor, 19i.9. During the fingt
Sinipments to customors by Cenadian manifacturars of Portland coment rose to an all-tino resord monthly to te.l in IIay, whilc productior was at its hishost levol since first five months of this yonr, production and shipments --
 ouk of news itams, ind tontiag the zoyont ion mach an itom is dasod).

## popourto and pulvotins

1. Advanco Stetonont on Emiloymant and Wookly Eiarnines, Juno 1 (10 contsi.
2. Rotail 'racle, liny ( 10 conts).

- Wholesale Irado, May (10 conts).
- Selos of New liotor Vehiclos end iotor Vohiclo Finencine, llay ( 25 conts).

5. Tolagraphic Crop Foport, Prairio Frovincos (10 conts).
6. Tho Dciry Roviow, Juno ( 25 conts).
7. Deiry Stritistics, 1949 ( 25 cents).
B. Dairy Foctorios, 1948 ( 50 conts).
8. Consumption, Production and Inventorios of Rubber, liay ( 25 cents).
9. Corloniings on Con iian Railways - Vookly (lo conts).
10. Oporating Rovenuos, Expensus and Statistics of Rrilways in Canade, lipril (10 conts).
11. Civil. .viation, February ( 10 conts).

- Comont and Coniont Products, May (10 conts).
- Products Lado from Con dian Clnys, april (15 conts).

6. Frocuction, Shipmonts and Stocks on Fond of Snwraills in Sritish Columbin, A.pril ( 25 conts).

## Mamozunda

1. Hinoral Wool, liny (10 conts).
2. Grain Stetistics, Week Endud July 13 ( 10 conts).
3. Population of Ceneda by Provincos, 1921-1950 -- istimated as of Juno 1 for Intorcunsol Yocrs ( 10 cunts).
4. (isphaid Roofing, Juan (10 cents).
