# D.B.S. WEEKLY BULLETIN 

Dominion Bureau of Statistics
DEPARTMENT OF TRADE AND COMMERCE
OTTAWA - CANADA

STOCKS AND M:RKETINGS OF

## FREIT LND COARSE GRAINS

Saturday, January 3. 1948

Stocks of Canadian whoat in store or in transit in North imerica ot midnight on Docombor 18 totalled $143,638,893$ bushels compared with $144,520,088$ on December 11 and $15 f_{s} 305,893$ on the corresponding daty last yoar, according to the Dominion Bureau of Statlatics. Visible supplies on the latest date comprised 129,15, 260 bushols in Canadian fositions and $14,488,633$ bushels in United States positions.

Dollvorios of wheat from farms in the Prefors Provinoos ciuring the weak ending Decomber 18 amounted to $2,222,696$ bushels compared with $2,001,658$ in the preceding week. During the period August 1 to December 18 wheat marketines aggregated 1y7,120. $=$ 421 bustois oompared with $233,039,230$ in the similar period of last year.

The following quantities of coarse grains were also dolivered from furms in the Prairio Provinoes during the wook ending December 18, totals for the preceding week being in brackete: oats, $1,062,565(1,663,304)$ bushels; barloy, $333,800(1,525,399)$; rye, 2土, 262 (42,479); flaxse日d, 47.089 (44,396).

Overseas export clearances of wheat during the weok anding Deoomber 18 amounted to $1,210,906$ bushels as against $2,578,864$ in the same poriod of last year, bringing the total for the period August to Lecember 18 to $44,751,636$ bushels ompared with $56,720,685$ in the 8 imilar period of 1946,

WHE $i$ T FLOUR PRODUCTION
LOWER IN NOVEMBER
What flour production was lower in November, amounting to 2, 159, 483 barrels compared with $2,518,555$ in the oorresponding month last yoar, a decino of 18 per cent, acoording to the Daminion Bureau of Statistics. Durine the first four months of the ourrent orop yoar, $9,584,170$ barrels were produced, an increase of $246,36.6$ barrols over the same period of last year.

What milled into flour in Novomber amounted to $9,755,662$ bushols compared with 11,239,067 in the same month last yoar, bringing the total for the four-month period to $43,373,330$ bushels compared with 41,553,918 in the like poriod of 1946-47. Stocke of wheat in flour mills at the ond of November totalled $6,6:, 400$ bushols compared with $6,181,413$ at the end of Octobor.

The folswing quantitios of coarse grains also wero eround in Novomber, totals or the samo wonth last year being in brackets: oats, $2,340,385(2,700,088)$ bushels; corn, $100,805 /(209,022)$; barley, $853,225(1,010,140)$; buokwheat, $9,400(15,799)$; mixed erains $1,327,455(2,453,840)$.

## STOCKS OF FUREIGN CORN IN CANADA

Stock of United Statos oorn in Canada on Decomber 13 advanoed to 582,693 bushels as acainst 192,899 on the corresponding date last year, accirding to the Dominion Bureaus of Statistios. On the other hand, stocks of Argentine corn were low, anounting to 4, 415 bushels as compared with 537,632 a your ago.

## FISH LINDINES LOWER IN NOVEMBER

Landings of fish and shellfish in the sea fisheries of Canada during November amounted to $90,900,000$ pounds, a docrease of almost 14 per cent from November last year, acoording to the Dominion Bureau of Statistios. Durin- the eleven months ending Novembor, landings aggregatod 1,038,600,000 pounds ompares with 1,136,600,000 in tho similar period last year, a docrease of eight par oent.

On the Pacif10 Coast, landings of all typos of fish in November, at $56,500,000$ pounds, were 23 per cent below thoso of November last year. This was iue to the oatches of herring and salmon being lower by 33 per oent and $\delta 4$ per oent, respeotively. Filchards made their first appoarance of the year, 971,050 pounds having been landed during the month. Cumulative totals of landings in British Columbia in the first eleven months of 1947 were $442,300,000$ pouncs, an increase of 19 per oent over those in the same period of 1946 .

Landings on the Atlantio Coast in November totalled 34, 40ン,00 pounds, an inorease of seven per cent over Novamber, 1946. The quantity of sardines landed during the month was more than double the amount landed a yoar ago. The smelt fishing season is under way, but $s o$ far oatches aro roported as only fair. Cumulative totals of landings in the see fisheries of the Atlantic Coast in the first eleven monthe of 1947. at $536,200,000$ pounds, were 22 per cent below those in the oomparable period of 1946 .

## ANIMAL PRODUCTS OF FARMS IN ALBERTA

Value of animal producte of farms in Alborta in 1945 was $\$ 29,827,670$, an inoreasa of 61.7 per oent over 1940 and 114.6 per oent over 1935, aooording to fikures releasod by the Dominion Bureau of Statistios.

There was a reduction in the number of cows mliked of 3.8 per cont and 13.3 per oent when comiared with 1940 and 1935 respectively, and also a reduction in milk produotion of 14.4 per oent and 13.5 per cent in the same perlocis. Howovar there was an increase in the value of milk production of 44.9 per cent when compared with 1940 and 101. 3 por cent when compared with 1935. Both egg production anc value showed inorerses. with produotion up 18.7 per cont and 33.9 per oent whon compared with 1940 and 1935 respoctively, and value up 147.3 per cent and 163.6 per osnt in the same two periods.

There was a sharp inorease in honey production of 67.2 por cent as ompared with 1940 and 172.4 per oent as comnared with 1935. While there was an increase of 9.7 per oent in the number of sheep shorn and 14.7 per cont in the total wool production as oompared with 1940, there was a 20.9 per cent reduotion in the number of sheep 8 horn and 16.7 per cent reduction in total wool production as compared with 1935. However there was a sharp increase in value of wool production over the two previous Census years of 53.3 per oent and 88.0 per cent.

## INDEX NUMBERS OF WHOLESALE ERICSS

Reflecting inoreases in all but one of the eifht sub-rroups, the general index number of wholesele commodity prices, on the hase 1926100, rose to 142.5 in November as against 139.3 in October and 111.6 in November last year, acoording to the Dominion Bureau of Statistios. Principal advances over October were recistered in the textile and animal products groups.

Sub-group indexes were as follows in November with those for Ootober in braokete: vegetable products, 131.6 (126.3); animal products, 144.1 (140.7); textile produots. 146.5 (137.4) s wood products, 178.8 (175.7); 2ron products, 143.3 (148.3); non-ferrous metals, 135.9 (134.9); non-metallic minerals, 121.2 (119.1); ohemical products, 112.6 (111.9).

## CAR LOADINGS ON CANADIAN RAILWAYS

Car loadings on Canadian railways for tho week euded Deoember 20 showed a seasonal deoline to 75,514 cers from 78,313 cars for the preoeding week, but were three per cent above the total of 73,367 cars for the corrosponding week last yoar, according to the Dominion Bureau of Statistics. Total loadings for the 51 weeks ended December 20 amounted to $3,392,008$ oars as comparod with $3,633,494$ oars in 1946 , and $3,613,745$ oars in 1944.

The following aro security prico indexes of the iaminion Bureau of statistics for tho weok onding Documber 26, 1947, a wook and month oarlior:

Decomber 26
November 27
$(1935-30=100)$
Investors' Price Indax

| (10) Common Stooks) | 106.8 | 105.5 | 107.3 |
| :---: | :---: | :---: | :---: |
| 14 Industrials | 101.1 | 93.7 | 101.3 |
| 13 Utilitios | 112.6 | 111.2 | 112.8 |
| Banks | 132.5 | 132.2 | 135.3 |

Minin. Stock Price Indux


## LRPARTAENT STORE SALES IN NOYEMBER

Dopartmont store salos were 14 per oont highar in Novimbor than in the corresnonding month last yoar, accordine to the Iominion Buralu of Statistics. This increase was consistont with the averago ain recorded in the first cloven months of this year over tho similar period of 194i. Unac justed indexes of sales, on tio base 1935-39=100, stoo at 347.3 for November, 200.2 for Ootober, and 304.4 for November, 1946. Largest among the salos inoreases in Novembor were those for housohold applianoes, radio, food, and apparel. Salos of drug and stationery departmonts fell off six per oent.

## DRUG STONE CRHINS IN 1946

Salos of rotall drue store chains amounted to $\$ 26,433,730$ in $191=6$, an increase of - 3 per cent over 1945, according to the Uminion Bureau of Statistics. Inoreases in the valus of ealos were general in all regions of the country, ranting from a gain of 13.6 per cent in the Frairio Frovinoes to 5.2 per cent in the ifaritimes. The rumber of firms in each region remained constant an the number of stores mado only slight gains. No sigifiount change took place in 1940 in the rolationship botwoen 10091 chains and provincial, sectional and national ohains. Local chains aceounter for 34.6 por cont of the business and the other group for 65.4 per cont.

## SHITMENTS OF ROCTOR VEHICLES

Factory shipmonts of Canadian-xacio motor vehicles to tallec 23,267 units in November compred with 25,479 in Dotober and 10,105 in the correspondine menth last yar, accorcine to the Dominion Buroau of Statistios. During the eleven months ending November, 236,732 vehioles were shipped oompared witl 154, 875 in the similar period of 19fe.

Of the vehiclas shipped in November this year 16,144 woro passenger oars, of which 12,932 were for sale in Canada and 3,212 for export; in the elevon months 115,077 wero for sale in Cansतa and 36,023 for export. Shipments of commeroial vahiclos in November comprised, 4,530 for sale in Canada and 2,593 for shipment abroad: in the oloven-month period, respective figures were 57,713 and $27,919$.

## COAL TAR IISTILLATICN INDUSTRY

Cosi ta: distillation industry of Canada had an output in $19 \% 6$ valued at $\$ 5,509$, 727 compared with $55,616,313$ in tho preceding year, a decroaso of 1.2 per oont, accordins to the Dominion Burau of Statistias. Chief products of the industry were oreosote and other tar oils, pitch, refined tar, tarred felts and shoathin:s, pitch coke, protootiva paints. phenol, cresols and oresylic acic.

## FINANCING OE MOTOR VEHICLE SALES

Financing of motor vehicle sales in November fell slightly short of the high volume recorded in Cotober, but was on a par with finaming in most other months of this year, according to the Dominion Buroau of Statistics. Activity remained well above the 1946 level, inoreases in November amounting to 36 per cent for new vehicles and 157 por cont for used vehicles.

Now vohiolo finanoing totalled 4.632 units with a financud value of $6,756,713$ in November. Passenger oars acoounted for 2,793 units of this total. The increase of 114 per ount for pasaenger models far excoeded the 54 per oent gain for trucks and buses.

In the usod vehicle fleld there wore 6,765 unite financor. in November to the extent of $\$ 4,244,760$. A high proportion of these were passenger cars, of which 5,359 were financed. Inoreasos amounted to 179 per cent for used passonger vehicles and 98 per cont for used cormercial vohicles.

MANUFACTURES OF THE

## NON-METALLIC MINERAIS

Production by manufacturing industrios which used non-matallic minorals as their princinal materials amounted to $\$ 446,543,054$ in 1945 , an increase of ton por cent over the 1945 value of $\$ 405,736,477$, according to the Lominion Bureau of Statistics. a gain of 23 miliion in the petroloum producto industry accountod for a large part of the advance.

Thirtoon of the industries in this group showed increases in output values in 1946 as compared with 1945, and two showed declinas. The percontage fains were as follows: asbostos products, 12.3 ; cemont products, 51.1 ; cumont, 40.9 ; glass, 1.1; products from Camadian olays, 37.1; products from imported olays, 34.0; stono products, 69.2; salt. 0.2; gypsum products, 54. 1; 1imo, 9; potroloum products, 11.2; and the misoellaneous group, 30.0. Nutput from the artificial abrasives industry was about the same as in 1945 but the ooke and gas industry was down 16.3 per cent.

Imports into Canada of non-metallic minerals and their products totalled \$332,611,081 in 1946 compared with $\$ 265,405,010$ in 1945 . Exports of Canacian produce were appraised at $\$ 57,360,525$ as against $\$ 59,555,035$ in the procodine year.

## CEMENT MANUFACTURING INDUSTRY

Value of shipments of Portland coment from Canadian plants ronched a now high In 1946, when 11,560,483 barrels worth $\widehat{\beta} 20,122,503$ were sold or used by the producers. an inorease of 36 per oent in quantity and 43 por cent in velue over the 1945 shipments of $3,471,679$ barrels valued at $\$ 14,246,480$, according to the Dominion Burau of Statistloe.

Raw materials used in 1946 included 2,525,653 tons of limestone, 65,431 tons of Eypsum, 227,645 tons of olay, 3,862 tons of pyrite oinder, 31,222 tons of silioa sand, and 99,355 tons of shale. Imports of Portland coment in 1946 amounted to 350,057 barrels valued at $\$ 1,098,532$, and imports of white Portiand oement cinker totalled 14.296 barrels valued at $\$ 30,147$. Exports of Portland oement amounted to 114,370 barrels at 235,276 . The apparent consumption in Canada in 1946 was 11, 796,170 berre is.

OCTOBER FIODUCTION OE
SILVER. LEAD AND ZINC
Output of primary silver was increased in Ootober, totelling 1,093,946 fine ounces comparecl with 924,302 in the precoding month and 906,467 in the oorresponding month last yerr, acoording to the Dominion Bureau of Statistics. During the ten months ending Cotobor, $9,638,317$ fine sunces were producod oampared with $10,728,603$ In the like period of 1946 .

Frocuction of primary lead in Octojer amounted to 23,085 tons compared with 13,261 in Soptomber and 14,728 in October last your, bringing the total for the ton months ending Cotober to 133,756 tons compared with 152,609 in the similar period of 1946. Irimary zino production in Cotober totalled 18, 511 tons campared with 17,912 in the preceding month and 18,263 in the same month last year; ten-month total was 175,317 tons cmparod with 198,566 in tho same period of last yoar.

SALES CF CLUY FACTUCTS
Producers' sales of products made from Canadian clays wero valuar! at $61,333,230$ in Soptembor as comparod with $61,252,172$ in tho proooding month and $61,112,137$ in the oorrespondimg month last your, acoowine to the üominion Buroau of Statistice. Juring the nino months ending Soptomber, sales aggregated $\$ 10,107,06 \&$ as oomparad with $\$ 8,603$, 524 in the liko poriod of 1946 .

Valuosof salos of principal products for the nine months ondine Soptombor, with totals for the same period of l94E in braokets were: bullane briok, $5,432,195$ $(\$ 4,652,472)$; structural tile, $\widehat{\$}, 447,152(\$ 1,116,778)$; drain tile, 420,978 ( $\$ 369,342$ ); sewer pipe, $12,221,559(8977,105)$; firoolay blooks and shaves, $204,523(\hat{2} 156,296) ;$ pottory, $\$ 365,034\left(\begin{array}{c}0.35,045)\end{array}\right.$

## FRCDICTION $A$ ND SAIE CE

RIGID ENGTLITING 3CAND
Production of rigid insulating board was slightly lower in November, the month's total amountine t. $16,151,791$ square foot compared with $16,34_{4}, 213$ in the oorresponding month last yoar, according to tho jominion Bureau of Statistics. During the oloven months onding Novembor, prociuction advancod to $185,306,363$ square feet compared with 147,933,639 in the similar poriod of 19;6. Domestio sales in November rose to 12,293, 261 squaro foct from 11, 383, 299 a yoar ago, and in the oleven menths to 145,044, 327 square foot from $120,564,631$.

FASSENGIR TRAFFIC CN TRANSIT

## SYSTEMIS IT JULY

Passongers oarriod on urban transit systoms during July totallod 115, 696, v96, resistoring a minor decline of 1.7 por cent from July, 1946 , according to the iominion Burcau of Statistics. Traffic on intorurban systems at $9,460,507$, showed an increase of 20,000 over the samo month last year. Cumulativa totals for the first sevon months of 1947 indioato that $891,272,403$ passungers were carriod on urban systems and $55,595,-$ 233 nassoncers on intorurban ines.

## CIVIL AVLATICN IN SEFTEMBER

Canacian schoduled air oarriers earned $2,133,550$ during Soptomber as compared with $\$ 2,203,665$ in August and $\$ 2,051,542$ in September last year, acoording to the Dominion Bureau of Statistics. Cporating uxponses woro inoroasad from $91,991,083$ in 1946 to $\$ 2,214,006$, roduoing the net operating revenue from $\$ E 0,453$ to 114,544 . Non sohoduled carrírs roported an inoreaso in revenues from $\$ 100,080$ in 19.6 to $\$ 534,117$ and in operating expencos from $\$ 140,793$ to $\$ 504,559$ and a reduction in not revenue frum 340,026 to $125,558$.

During the nino montrs, Jenuery to Septombor, rovenues of Caradia schedulod carriers increascd frm $\$ 15,499,334$ to $\$ 16,327,936$ and operatin expensos from $\$ 15,319, \ldots$ 039 to $313,329,597$ and net revonues wore reduced from $\$ 180,705$ to a loss of $\$ 2,002,061$. Non-schoduled carriors increased their revenuas from an thoir operating expenses from $\$ 838,782$ to $\$ 3,112,921$ whioh reduced thoir net ravenue from 177,004 to $101,377$.

## WCOLLSN TEXTILE INDUSTRIES

The cross value of procucts turned out by the woollen textilo industries of Canada in 1945 amountod to $\$ 95,500,306$, an inoroase of $\$ 5,289,263$ or 5.3 per cont as comparce with tho procuding yoar, acoording to the Dominion Burcau of Statistios. The 15,575 parsons omployed represented an increase of 740 or approximatoly five per cent, and salarios and wages paid, $20,309,245$, were greater by cont. The sum of $854,311,039$ was expended on materials, belne $42,359,072$ or 4.5 per cent croater than in 1944.

BIITHS，JEATHS AND MARNILGES
IN THE FIRST QUAMTR CF 1947
Live births in Canada during tho first quartor f 1947 numbered 99,312 ，Eiving an oquivalent unual rete of 23.3 por ？， 20 popuation as omparee with T3，O及O births and a rato of 24.1 for the first quartor of 194 c ，acourding to tho Lominion Bureau of Stetistios．Thero wore 3，3G3 illegitimate births，forming 3,3 per cent of 111 lvo births 55 comparid with 3,496 or 4.8 por cont．Stilluirths amuntad to 1,708 or
 27,337 \＃ith r．roto of 200 por $1,00 \mathrm{j}$ pupulation as compared with 51,405 nd a rato of 10．4．Tho niturol inorease for the quartar was 61,475 giving a rate of 13.8 per 1，000 populstion as \＆ainst $41,5: 5$ anc a rato of 13.7 ．

Deaths uncur ono yoar of ago numborad 4,170 and the iniant mortality rate was 47 ner l，000 live births．Those figures compered with 3,053 dcaths and a rute of 54 for the corresponcing period of 10 ．Deuths under one month of age numbored 2,232 Eiving＂rito of 2 s par 1，000 live irths as aginst 2,202 ank a rato of 30 ．There were $12 \dot{4}$ mernal deaths as oomparod with 161 and the rate was 14 as against 2.2 per 1，000 1ive births．

The number of Coaths assigned to oortain oauses in the fisst quertor of 1947 was as follows（tho figures for tho corresponding neriod of 1946 boing eivan in perenthe－ ses in oach 0080 ）：typhoid anc maratyphoid fevor， 16 （10）；scerlot fuvor， 13 （20）： whoopin cough， 46 （ 5 ）；diphtherin， 55 （ 67 ）；tuborculosis， $1,305(1,699)$ ；influenza， $396(1, v)$ ）：mallnox，$-(-)$ ；measlos， $52(47)$ ；acuto poliomyolitis enc poliogncephal－ itis， $6(2)$ ；cancer， $3,557(3,596)$ ；intracranial losions of vasoular riein， 2,259 （2，623）：！iscuses of the hoart， $7,624(3,356)$ ；diseases of the erturies， 535 （ 64 ）； pnoumonie， $1,753(1,201)$ ；diarrhoa and onteritis， 371 （343）；rephritis， 1, ca7（2，064）； suicides， 101 （235）；homicides， 21 （33）；motor vohiolu acoiconic， 220 （265）；other accidontal coaths， $1,021(1,2) 3$ ）．

Thoro wore 17，0ヶ才 marriages giving a rato of 5.5 as against 10,603 or e rate of S． 5 ir the first quarter of 1246 ．

## NEFCRTS YSUUEZ DURING THE WEEK

1．Irus Store Chains in Canada，1945（25 oonts）．
2．Wrollen Textile industrios in Conada， 1945 （ 35 oents）．
3．Births，Deaths and Marriages is．First Quarter of $194{ }^{4} 7(25 \mathrm{conts})$ ．
4．Comont Manufaoturing Inilstrv，19ะs（25 cents）．
5．Unufactures of the Non－Motall：o Mirsmle， 1946 （15 conts）．
6．Uivil iviation，Septamber（Ij cents）．
7．Transit Roport，July（10 conts）．
B．Eracucis Nade from Canadian Clays，Saptember（lu conts）．
9．Siver，Luac and Zinc Froduction，Cotolver（10 cents）．
10．Cor LoA ines or Cambian Railwys－Woekly（lu conts）．
11．Canclian Fisherios Statistics，Nuvember（ 10 conts）．
12．Danertment Store Salos，Noverubar（Iuconts）．
13．Dairy ivviow，November（ 10 conts）．
14．Ri．id Insulating Boerd Industry，November（1）cents）．
15．Finanoir；of Motor Vohicle Silos，Navambor（10 cents）．
20．Wotor Volicle Shipmonts，Novumbor（10 cents）．
17．Cam dian Milline Statistios，Novambor（10 conts）．
13．Aninal Produots of Farms，Alburta $1 \geqslant 45$（ 10 cents）．
10．Cam：iar Grain Statistics－Mookly（lu cents）．
20．Eloctrion 1 Apparatus and Supplios Industry，i946（50 nonts）．L
21．Coal Tor jistillation Industry， 1946 （15 conts）．V
22．Prices n nd Erice Indaxes，Novamber（ 10 oents）．
25．Litiour Forou isullotin No． 7 （25 oents）．
Conice of these and other Buroau reports may be obtaine？on application to the Dominion Statistician，Dominion Bureau of Statistics，ottaka．

