# WEEKLY BULLETIN 

Dominion Bureau of Statistios
Department of Trade and Cormeroe
Vo1. XIII - No. 20 Ottawa, Saturday, May 26, 1945

## Faots of Interest from Bureau Records

Canada's list of food fishes embraces nearly 60 different kinds, ohief among whioh are salmon, herring, cod, lobster, whitefish, halibut, sardines, hadcook, pilohard and piokerel. The total quantity of fish of all kinds taken by Canadian fishermen in 1943 Wes $12,352,898 \mathrm{cwt}$, for shioh fishemen received, at the point of landing, a total of $\$ 49,031,781$, oompared with a oatoh of $11,233,710$ owt. with a landed value of $\$ 41,734,723$ in the precoding yoar.

Six telegraph systems are operated in Canada, five in oonjunction with the railways and one small system that is owned and operated independently. One United States oampany operates linos across Canadian territory; one privato Canadian ompany operates a wireless system; and three able companies, in addition to the telegraph companies, operate oables from Cenadian stations. In all, 22 oables are operated between Canada and England, Azoros, Australia, New Zealand, Newfoundland, St. Pierre and Miquelon, and Bermuda, and two oables between North Sydney and Canso, NoS. These systems operate 378,931 miles of telegraph wire in Canada, $5,419 \mathrm{miles}$ outside of Canada, and 32,805 nation miles of submarine oable betwoon Canada and other oountries.

## Stone Quarrying in Canada in 1943

Tho gross value of all varieties of stone produaed in Canada during 1943 totalled $\$ 7,964,179$ as oompared with $\$ 8,746,594$ in the preceding year. Shipments in 1943 inoluded $6,265,181$ tons of limestone valued at $\$ 6,105,749,780,422$ tons of granite valued at $\$ 1,522,072 ; 164,163$ tons of sandstone valued at $\$ 250,003 ; 11,848$ tons of marble valued at $\$ 68,022$, and 1,336 tons of slate worth $\$ 17,733$. Of the total value of domestic stone producod in 1943, quarries in the Provinoe of Quebeo oontributed 50.2 per cent, Ontario 37.1 per oent, and Nova Sootia 5.3 per cent.

## Department Store Sales in April

Salos of Canadian dopartment stores were practioally unohanged in April of this year compared with last and dociined 18 per oent below March. The oontrast betwoen the fraotional incroase in April of this year over last and the 25 per oent gain reoordod in the Marok oorparison refleots the e日rlier consumer expenditures this year resulting fram the early date of Easter and the unseasonably warm weather throughout Maroh. Unadjusted Indexes of sales, on the base 1935-1939 $=100$, stood at 165.2 for Apri1, 200.5 for Maroh, and 164.3 for April a year ago.

## Sales of Clay Produots in February

Sales by producers of olay produots made from domestic clays during February totalled $\$ 398,724$ as compared with $\$ 408,135$ in the preceding month end $\$ 322,221$ in the corresponding month of last yoar. Sales in February this year included building briok to the velue of $\$ 198,584$, structural tile $\$ 37,042$, drein tile $\$ 5,906$, sewer pipe $\$ 31,091$, fireclay blooks and shapes $\$ 17,880$, pottery $\$ 74,691$, and other clay produots $\$ 33,530$.

Loadings of Revenue Freight in February
Revenue freight loaded at suations in Canada and roooived from foreign connootions during February amounted to $10,905,524$ tons as ompared with $12,229,609$ tons in the oorresponding month of last year and $10,988,069$ tons in February, 1943. Loadings deoreased from 1944 by 527,818 tons or 6.6 per oont, imports by 365,785 tons or 81 per oent, and freight betwoen foreign stations by 430,482 tons or 17 per oent.

April exports of merohardiss prociucod in Junada were valued at $3312,323,000$ as oompared with $\$ 282,891,000$ in tho correspondine morith of 1944, an advance of 10.4 per oont. The total for April included itoms intondod mainly for war purposes to the value of $\$ 147,369,000$ as comparod with $\$ 119,030,000$ in April 19440 Amongst the war supplies sent abroed were tanks, military vehicios; sholls, guns, motals, oxplosives, eiroraft, Red Gross supplies, and Canadian army stores: Norchandise exports during the first four months of the present yoar were valued at $\$ 1,080,360,000$ as compared with $\$ 1,034,-$ 753,000 in the corrosponding period of 1944, an inoroase of 4.4 per oent.

Commodity exports to countries of the British Empiro in April were valued at $\$ 157$, 326,000 as compared with $\$ 126,827,000$ in hpril of last yoar, an advance of 24 per oent, whoreas the total destinod to foreign countrios recordod a minor reduotion from $\$ 156,-$ 064,000 to $\$ 154,997,000$ During the first four months of this yoar, the value of merohandise exports to Empire Countrios was $\$ 33,440,000$ as compared with $\$ 482,562,000$ in the comparablo poriod of 1944 , an increase of 10.5 per oent, while the aggregate to Foreign Countries totalled $\$ 546,520,000$ as compared with $\$ 552,191,000$, a deorease of one per conto

Morahandise exports to the United Kinglam in April were velued at $\$ 209,091,000$ as oompared with $\$ 101,225,000$ in April of last yoar, the total for the four monthe ended April amounting to $\$ 368,574,000$ as oompared with $384,583,000$ a year ago, April exports to the United Stntes wore veIued at $\$ 109,12 \%, 000$ as compared vith $120,273,000$, and in the four-month period, $388,686,000$ as compared with $394,630,000$. Exports to British India in April were recorded at $\$ 29,138,000$ as compared with $\$ 13,068,000$, and In the four months onded April, $\$ 101,171,000$ as compared with $\$ 39,656,000$.

The values of commodity exports to othor londing countries in April wore as follows, totals for April 1944 being in brackuts z Italy, $\$ 14,731,000$ ( $\$ 11,483,000$ ); France, $\$ 8,-$ 501,000 (nil); Russia, $6,223,000(\$ 7,118,000)$ \& Australia, $\$ 5,761,000(\$ 1,755,000)$; Egypt. $\$ 4,411,000(\$ 10,333,000)$ ) Newfoundiand $\$ 3,017,000(\$ 2,063,000)$; British South Afrioa, $\$ 2,399,000(\$ 2,285,000)$; Trinidad and Tobago, $\$ 2,223,000(\$ 1,076,000)$; Switzer land, $\$ 1,549,000(\$ 114,000)$; Jama ioa, $\$ 1,173,000(\$ 1,135,000)$; Greeve, $\$ 1,389,000$ $(\$ 298,000)$; Fronoh Possessions, \$1, 190,000 (\$2,588,000); Brazi1, \$1,013,000 (\$319,000); New Zealand, $\$ 926,000(\$ 166,000$ ) ; British Guiana, $\$ 854,000(\$ 338,000)$ o

Agricultural products were oxported in April to the value of $\$ 60,618,000$ as compared with $\$ 8,805,000$ in the corresponding month of last year. The total value of wheat exported decreasod to $\$ 20,591,000$ from $\$ 16,150,000$, and of whoat fl our to $\$ 9,225,-$ 000 from $\$ 9,866,000$. The value of animal produots exported rose to $\$ 34,798,000$ from $\$ 25,260,000$, meats advanoing to $\$ 14,584,000$ from $\$ 13,886,000$, eggs to $\$ 7,249,000$ from $\$ 1,436,000$, and fishery products to $\$ 6,006,000$ from $\$ 4,223,000$.

April exports of wood and paper produots totalled $\$ 37,018,000$ as compared with $\$ 31,435,000$ in April of last yoar, newsprint paper exports amounting to $\$ 14,819,000$ a. compared with $\$ 12,618,000$, wood pulp $\$ 8,262,000$ as compared with $\$ 8,491,000$, and planks and boards $\$ 6,500,000$ c.s compared with $\$ 4,822,000$. Motor vehioles and parts were exported to the value of $\$ 43,688,000$ as compared with $\$ 37,145,000$, chemioals $\$ 12,685,000$ as oompared with $\$ 6,897,000$, and fibres and toxtiles $\$ 7,401,000$ as compared with $\$ 4,439,-$ 000.

Production of Iron and Steel in April
Production of pig iron in anada in April amounted to 156,070 tons as compared with 170,364 in the corresponding month of last year. During the firsti four months of the ourrent year, produotion totalled 627,343 tons as oompared with $61 \%, 417$ in the like period of 1944. In A.pril of this yoar the output inoluded 122,445 tons of basio iron, 22,076 tons of foundry iron and 11,549 tons of maileable iron.

April produotion of steol ingots and stoci castings totalled 374,213 tons as oompared With 260,825 in April of last yoar. This yoar's April output included 260,144 tons of ingots and 14,069 tons of oastings. During the four months onded April, production of steel ingots and castings aggregated $1,070,860$ tons as compared with $1,008,402$ in the oomparable poriod of 1944.

Forro-alloys output in April was recorded at 18,350 tons as compared with 16,434 In the preooding month and 12,818 in the corresponding month of 1944。 During the four months ended April, production amounted to 60,316 tons as compared with 57,460 a year ago.

Produotion of coal in Canada during Maroh amounted to $1,467,482$ tons as compared with 1,546,416 in the corrosponding month of last yoar, the total for tho latest month inoluding 1,116,616 tons of bituminous coal, 237,269 tons of sub-bituminous, and 113,597 tons of lignite. During the first three months of the present year, the output of all grados of coal was recorded at $4,646,923$ tons as compared with $4,627,068$ in the oorresponding period of the preceding yoar.

Output of ooke from ovens and gas retorts in March totalled 341,793 tons compared with 314,083 in the preceding month and 355,708 in the corresponding month of last year. Produotion for Maroh this yoar was made up of 91,691 tons from the eastern provinoes, 224,890 tons from Ontario and 25,212 tons from westorn Canada. During the first throe months of the ourrent yoar, produotion aggregated 977,000 tons as oompared with 1,032,000 in the like period of 1944.

Imports of ooal in Maroh amounted to 934,677 tons, making a total of $2,515,667$ for the year to date, as compared with 1,382,819 tons imported in Maroh of last yoar and $3,693,823$ tons for the first three months of 1944. Coal exported in March amounted to 79,138 tons oompared with 79,413 in March, 1944. Total exports for the year to date were reoorded at 226,907 tons compared with 251,942 in the same pericd of 1944.

## Production of Leading Minerals

Production of cool in Canada during the first two months of 1945 amounted to $3,179,6$ 441 tons as oompared with $3,080,652$ in the oorresponding period of 1944. Petroleum output in the two months advanoed to $1,660,649$ barrels from $1,631,301$, ratural gas to $10,862,-$ 375,000 oubio feet from $10,777,804,000$, asbestos to 68,638 tons fram 64,347 . Niokel deollnod to $44,495,152$ pounds from $45,927,539$, while zino rose to $94,026,765$ pounds from 92,245,379.

Output of other leading minerals during the first two monthe of 1945 was as follows, totals for the like period of 1944 boing in braokets: ooment, $366,389(377,852)$ barrels s olay produots, $\hat{8} 806,859$ ( $\$ 684,759$ ) s coppor, $84,284,508(95,241,714)$ punds; feldsper, $3,007(4,521)$ tons; gold, $445,561(514,596)$ fine ounoes; gypsum, $25,831(85,724)$ tons; lead, $50,201,755(62,464,828)$ pounds 3 lime, $127,417(147,493)$ tons; commeroial salt, 46,$370(48,656)$ tons $;$ and silver, $1,571,815(2,478,454)$ fino ounoes.

## Finanoing of Motor Vohiole Sales in April

Yow and usod motor vehioles whose sales were finanoed by Canadian finanoe companies during April totalled 2,792 units with a finanoed value of $\$ 1,477,959$, down 19 per oent in number but 4 per oent higher in amount of finanoing oompared with the 3,431 vehioles finanoed for $\$ 1,422,896$ in April a year ago. Inoluded in the April 1945 totals were 345 now vehioles finenoed to the extent of $\$ 512,743$.

The financing of used vehicles continued well below 1944 volume, reduotions in April amounting to 26 per cent in number and 21 per oont in finanoed value. An inorease of 17 per cont in Quebeo, resulting from the inolusion of a number of transaotions involving vohioles and buses of high unit value, contrasts with the results for all other regions which experienced a lower volume of business. Deolines ocourring elsewhere ranged fram 26 per oent for Ontario to 48 per oent for Manitoba and Saskatohowan oombined.

There were 975 new vehioles finanoed in the first four months of 1945 ompared with 570 new vehioles finanoed in the oorresponding period a yoar ago. Used vehicles finanoed during the same four morthe totalled 7,472 in 1945 and 10,239 in 1944.

Production of Motor Vehicles in April
Production of motor vehicles in Canada in April, the output of whioh was limited to commeroial oars, including truoks, buses, ohassis, and vehioles for military purposes, totalled 14,351 as compared with 14,912 in the preoeding month and 11,061 in the corres ponding month of last yoar. During the first four months of the current yoar, 56,098 units were produced as compered with 53,318 in the oorresponding period of 1944 .

## Car Loadings on Canadian Kailways

Car loadings on Canacian rallways for the woek anded May 12 deolinad to 58,772 oare from the total for the preceding weok of 70,067 oars and 72,612 cars for the corresponding week of last yoar. The V-E Day holiday was undcubtedly the main factor in the deorease. In the eastern division, loadings deoreased from 44,337 oars in 1944 to 38,209 and in tho westorn division from 28,275 to 20,563 cars.

Total grain loadings declined from 12,916 oars in 1844 to 10,629 , live stook fram 2,580 to 1,919 cars, meats from 904 to 457 cars, ooal from 5,059 to 3,352 cars, ores and conoentrates from 3,652 to 1,928 cers and wood pulp and paper from 3,072 to 2,571 oars.

Railway Revonue Freight Loadings
Loadings of railway revenue freight during kpril amounted to 8,408,000 tons as oomparad with $8,115,000$ in the proceding month and $8,335,000$ in the corresponding month of last year. The index number of tons loaded, on the base 1935-1939=100, stood at 215.3 in April, 197.5 in Maroh and 213.4 in April of last year.

## Stocks and Marketings of Wheat and Coarse Grains

Stocks of Canadian wheat in store or in transit in North Amorica at midnight on Mas 17 totalled $303,675,861$ bushels as compared with $290,590,421$ on the corresponding date of last yoar. Stooks this yoar included $284,004,407$ bushels in Canadian positions and 19,671, 454 bushals in Unitod States position.

Deliverios of whoat from farms in the Prairio Provinoes during the weok ending May 17 totallod $2,345,951$ bushels as oompared with $2,711,113$ in the prededing week. During the oiapsed portion of the present orop year farm deliveries amountad to 296,892,107 bushels os oompared with $229,355,663$ in the oorresponding period of 1943-44.

The following quantitios of coarse grains were delivered from farms in the Prairle Provinoes during the week ending May 17, totals fcr the preooding weok being in braokete: outs, $1,997,040(2,415,224)$ bushols; barley, $226,129(372,527)$; rye, $30,997(39,946)$; flaxseod, 7,872 (15,765).

## Ioe Cream Procuotion in 1943

The production of ice oream in Canada, exelusive of that made in hotels, restauranta, and $10 \theta$ oream parlours, and also unfrozen ioe oream mix and novelties, amounted to 15 , 213,593 gallons valued at $\$ 18,475,628$ in 1943 as compared with $13,888,204$ gallons valued at $\$ 17,306,055$ in the preoeding year. In 1943 the Provinoe of Ontario led in produotion, contributing almost 41 pur oent of the total gallonage.

Based on the above figures, the per oapita consumption of ioe oream in Canada in 1943 was 1.28 as compared with 1.17 gallons. In 1942 , an inoreaso of nino per eent. The provinoes showing the highest per oapita oonsumption were: British Columbia with 1.73 gallons, Ontario and Nova Sootia with 1.61 and 1.54 gallons, respeotively, while the lowest per capita usage was recorded in quobeo and Prinoe Edward Island, with 0.83 and 0.88 gallons, respectively.

## Registration of Births, Deaths and Marriages

Births registered in oities, towns and villages having a population of 10,000 and over numbered 11,809 in March, deaths 5,359 and marriages 2,687 as compared with 11,697 births. 5,198 deaths end 2,796 marriages in Maroh of last year, showing inoreases of one per oent in births and threo per cent in deaths, and a deorease of four per oent in marriages.

Cheques Cashed Aigainst Individual Aocounts in April
Cheques cashed in olearing centres rose in April to a higher position than in the oorresponding month of last year. In continuanoe of the upward trend in evidence since the boginning of the war, bank debits were groater in horil than in the same month of any other yoore The total at $\$ 4,855,000,000$ reoorded an inorease of 6.4 per cent over April, 1944。 April debits have shown increases year by yenr since the temporary recession of 1938. The trend in April debits has been consistently vpward for the duration of the war.

Grecter business aotivity was definitely indicated for each of the five eoonamio areas exoept the Prairie Provinoes. Inoreases in oheques oashod in the Maritimes and Quebec amounted to 17 por cont and 16,5 per oont, respectively. While the absolute inoreaso was greater in Ontario the peroentage advance was slightly less than 12 per oent. The dooline in the Prairie Provinoes was 15.3 per ount, while an inorease of 5.1 per oent was recorded in British Columbia. Debits in Montreal and Toronto were each in exoess of a blliion collars in April. while in April lest year Montroal alono was in that oategory.

Cheques cashod in the first four months of the present year were greater than in any similar period of history, The total was $\$ 19,688,000,000$ oompared with $\mathbf{\$ 1 8 , 0 5 5 , -}$ 000,000 in the first four months of 1944. Now high positions have boen reoorded for each of the years from 1939 to the presento The standing in 1943 wes $15,694,000,000$ compared with $\$ 15,128,000,000$ in 1929, the oulminating year in the last major eoonomio oyoion Tho inorease in each of the three oastern areas of the Maritimes, Quebec and Ontario was between 13 and 14 per cont. British Columbia recorded a gain of four per oent, while the Prairie Provinces showed a dooline of about eight per cent. The gain in Ontario alone was more than a billion dollars.

Debits in April were as follows by economio areas, totals for the oorresponding month of last year being in braokete: Maritime Provinoes, $\$ 116,551,343(\$ 99,555,630)$; Quebeo, $\$ 1,337,595,661$ ( $\mathbf{\$} 1,148,193,935$ ): Ontario, $\$ 2.201,148,549(\$ 1,967,239,267)$; Prairio Provincos, $\$ 896,139,992(\$ 1,057,596,169)$; British Columbia, $\$ 303,669,398$ ( $\$ 288,675,373$ ).

Feod Situation in Canada
The late spring season aoross Canada has resulted in heavier denands being made upon oxisting stocks of ooarse grains and hay but has also enoouragod farners to increase their acreages of feod crops at the expense of wheat. In Eastern Canada it has not been possible to get oattle out of the barns and on to grass as early as usual with the result that shortages of hay continue to be reported in some areas and more grain is being fed. Farmers in the Prairio Provinoes on ipril 30 indicated their intentions of seeding seven per oent more aores to oets and 12 per cent more to barley then in 1944 and later reports suggest that, owing to the leteness of the season, these inereases are likely to be exoeeded.

Total supplies of wheat, coarse grains and flax in Canada at the end of Maroh this year were substantially below those of a year ago. These deoreased stocks refleot the continued heavy foed roquirements of the present live-stook population, together with an active dumand for wheat for oversons shipment and barley for malting and feed, and oats for food uses in the United States.

March-and farm stocks of onts and barley in the Prairie Provinoes showed a further decine from the high bench marks established at March 31, 1943 as a result of the reoord orops of 1942. Although these stooks are still several times the pre-war average this faot beoomes less impressive when considered in relation to our present live-stook populationo If allowance is made for the continued farm feeding of oats and barley at approximately the same rate as has prevailed during the elapsed portion of the ourrent orop year, for seed for the new crop and for probable marketings to the end of the ourrent orop yoar, the July 31st farm stooks in the West will probably not uxceed 50 m 11110 n bushels of oats and 12 million bushols of barleyo

Shipments of coarso grains to the United States have been running ahoad of the rates attained in 1943-44, with about 56 milion bushels of oats and 30 miliion bushels of barley shipped up to Nay 10. The equilization fee on oats exported from Fort William Port Arthur has reoently boen lowered from 18 to 14 oents per bushel. With lakehead stooks nearly $2 \frac{1}{2}$ times as high $a=$ this time a yoar ago, this change in prioe should result in inoreased export shipments.

Nearly all of the barley exported to ciate has been classed as suitable for malting purooses. Since a considerable proportion of the 8.7 million bushols of this grain in
store at Fort William-Port Arthur is spocial binned and is being held for export, feeders In Eastern Conada have beon oxperienoing some diffioulty in seouring all they desire at ceiling prices. The higher price per pound of feed wheat and oats tends to disoourage substitution of these graizs for barley in the feeding ration.

Although the reoord lako movement of wheat for overseas clearance is now engaging most of the available transportation facilities, arrangements are being made to build up emergunoy stocks of foed grains in the East. Tho damaging effeots of frost and exoessive moisture upon the Ontario winter wheat orop are as yet indeteminate. Sinoe $s$ ome three-fourths of the 20 milli on odd bushels of winter wheat grown in Ontario is fod on the farm, the outturn of this crop is of particular significence from the stand. point of feed supplios. Although a deorease in hog numbers will lessen total feed requirements this doorease has ooourred in the surplus feed area of Western Canada and will not, therofore, lossen the quantitios of feod grains whioh it will be neoessery to move into Eastern Canada. A substantial inorease in the aoroage seeded to oorn in the principal oorn-growing aroas of Ontario is now in prospeot.

Roports Issued During the Weok

1. Canadian Coarse Grains Quarterly Reviow ( 10 cents) .
2. Canadian Grein Statistios ( 10 conts).
3. Preliminary Report on Department Store Salos, April (10 oents).
4. Choques Cashed igainst Inàividual hooounts, April (10 conts).
5. Salos of Clay Prociucts Made from Canadian Clays, February ( 10 conts).
6. Registrations of Births, Deaths and Marriages, Maroh (10 conts).
7. Ioe Croam Production in Canada, 1943 (10 cents).
8. Coal and Coke Statistios, Maroh (10 oents).
9. Produotion of Iron and Stoel, ipril (10 cents).
10. Hosiery, Knitted Goods and Fabelo Glove and Mitten Industries, 1943 ( 25 oents).
11. Stone Industry in Canada, 1943 ( 50 cents).
12. Manufactures of the Non-Ferrous Motals, 1943 (15 oents).
13. Production of Canada's Leading Minorals, February (10 cents).
14. Finanoing of Motor Vehicle Sales, April (10 oents).
15. Automobile Production, Aoril (10 cents).
16. Cubada's Danostio Expprts by Prinoipal Jountries, April (io oents).
17. Iron and Steol and Their Products, 1940-1942 (50 oents).
18. Monthly Roviow of Business Statistics, April (10 oents).
19. Railway Revenue Freight Loadings, April ( 10 oents).
20. Car Loadings on Canadian Railways ( 10 conts).
21. Summary of Ganada's Domestio Exports, April ( 10 oents).





$\qquad$
$\therefore$
$\therefore$

