# WEEKLY BULIETIN <br> Dominion Bureau of Statistica <br> Department of Trade and Commerce <br>  

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## World Cost of Living Movemente

The second half of 1943 witnessed a continuance of small gains and occasional decines in world cost of living series. Mexico and Iceland were exceptional in showing more than fractional gains, but these were small compared to earlier advances. The index for Argentina recorded a notable decline of more than 5 per cent.

The United States Bureau of Labor index ofter rising stendily since arly in 1941 declined slightly batween June and December of 1943, although it recorded a gain of more than 3 per cent for the pear. A drop of $4 \frac{1}{2}$ per cent in foods in the last six months was er atly influenced by e reduction in maximum meat prices in July. All other groups showad sains in this period, the largest being a 5 per cent increase in clothing.

The cost of living index for Icoland, which had risen from the outbreak of war to a December, 1942 peak 164 onr cent above August, 1939, recorded sharp leclines early in 1943; theoe were partially of iset by gnins amounting to more than 5 per cent in the escond half.

In Mexico living coste continued an advance which began in the latiar part of 1941 and continued through 1943. However, the June-November rise of 8 per cent was small compared with a 35 par cent increase for the year. The index for Argentina also shound a sharp rise in the first half of 1943, but official reduction of rents in june nad new price controls for important foods including su, . r. milk and bread were folluwad by a 9 per cent drop in the July index; food prices continued to irse in the second half of 1943, but the December index was still $5 \frac{1}{2}$ per cent below Ju:e, 1943 and $2 \frac{1}{2}$ per ceni below December, 1942.

Ifving costs in the United Kingdom, as recorded ber the Ministry of Loduur: have changed very little since enrly in 1941. During 1943 foods rose mocierately above 1942 levels, and clothing prices declined, with the December, 1943 general index registering only fractional percentage changes from June, 1943 and December; 1942.

The rise in Australian living costs was chacked in the latter half of 1943. A cain in the first half was chlefly due to incransed clothing piicas but subsequent slight declines in this eroup and lewer food prices combind to reduce the Vecember index to vithin 0.1 per cent of its December, 1942 level. The South African series, which has recorded a wartime rise approximately paralleline that for Australia, showed a larger 1943 eair of 4.5 per cent. The New Zealand wartime index in the September quarter was C. 4 per cent below its base period, Decenber, 1942.

## Cundian Cost of Living Index for February

The Dominion Bureau of Statistica cost of living index number on the base 1935-1939= 100 declined from 119.0 for Jnnuary 3 to 118.9 for Februnry 1 , 1944, for a wartime increase of 18 per cent. The decline from January was due to foods, with fuel and light, clothing and miscellaneous items all recording small advances. The food index fell from 131.5 for January to 130.9 for Februart. as increnses for fresh vegetables only partlally offset further declines in ege prices. Chances in other food pricos were vary slight.

Highar coal prices in easterr Canada advanced the fuel and lighting index from 112.7 to 113.0 . Small changes in women's wenr and plece goods increased the clothing index from 121.1 to 121,3 , while the miscellaneous group advanced from 108.9 to 109.1 , due to a rise in health maintsance section and to an increase in the puriodicals index, Rentals remained at 111.9 and homefurnishinge and services at 118.4 .

## Indexes of Wholesqle Ptices in February

The Canadian farm product price index on the base $1926=100$ advanced 0.4 points batween the weeks of January 28 and Febmary 25, more than recovering snall losses sustained in Jonuary. Animal products recorded an increase of 0.5 to 124,2 influenced by hicher quotations for freah milk at Vancouver, and also for poultry and livestock, These outweighed further mall decreases for mets. Increased storage charges on potatoes, offective February 7, as woll as small advances in hav and onions were jesponsible for a net increase of 0 to 92.5 for field products.

Strent in manufncturing matrials and food prices supported a ain of 0.2 points to 99.5 in the composite index for 30 industrial materials between Jamary 28 and robmuay 25. The zanufacturing naterials sub-group index advance of 0.3 to 83.4 reflected a hither quotation for rosin, while the submroup index for five foods moved up 0.2 to 100.3, due to firmer prices for steers and hos. The stable sarios of 12 itmes continued unchanfed at an incex level of 120.1.

## Production of Butter and Cheese in Fibrunry

Conndal's production of creanery butter in Februartr amounted to $10,893,000$ pounds as compared with $11,902,000$ in the correspondin: month last year, a reduction of 8,5 per cont. Decreases were recorted in all previncos, except Snskatchewan where an increase of 9.6 per cent was shown. Durine the first two months of this year protuction minunter to $21,764,000$ pounds compared with $25,051,000$ in the similar period of 1943 , a decline of 13 per cant.

Cheddar cheese production in February anounted to $1,880,000$ pnunis compared with 1,573,000 in February lest veer, an inc rease of 19.5 per cent. All cheeso-producing rovinces shared in the incrense excent New Brunswick and Ontario. For the first two nonths of this year protuction reached a total of $4,698,000$ pounds conpared with $3,684,000$ last renr, on nuvanco of 27.5 uer cont.

Total milk pronuction in Janunrr was estimntan at $930,092,000$ pounds, which was anly one per cent below the same month of last yonr.

## Vio1ble Sumply of Canndian Wheat

Stocks of Canndian wat in store or in transit in Worth America at ridnight on March 2 totalled $338,875,765$ bushels, inc ludinic $317,615,069$ in Canadian positions and 21,260,696 in United States Tnsitions. On the corresponding date last rear the vieible sulpily anounted to $447,128,773$ bushels.

## Vurketings of Wheat in Western Canadn

Deliveries of wheat from farms in the Prairle Provinces during the weok ending March. 2 amnusted to $5,779,323$ bushels as compred with $5,475,658$ in the corresponding weel last rerr. During the elapser yortin of the cron year which cnamenced August $i_{1}$ 10.43, cellverim totalled $173,014,797$ buanels conpared with $168,567,637$ in the similar period of the previous crop year.

## Procuction of Wool in Canda

Canda's production of worl reached a hicher joint in 1943, amountine to $18,965,000$ pounds as comparad with $17,596,000$ in 1942, an incrase of $1,369,000$ pounde. A rinor decrease in the averaje weight of wool per fleece was nore than offeet by a substantial increase in the number of sheep shorn. A high percentage of the 1943 clip was sold at somewhat higher prices than in the prorious venr resultine in a substantial incresse in the bash income fron the sile of wool, the total beine $\$ 3,485,000$ comnared with $\$ 2,977,000$.

The apparent consunbtion of wool in Canaia, unad fusted for stock chanfer, has been at a hich level during the nast three vears, heine almost couble the prewar averafe. Anparent consumption in 1943 totalled $121,013,000$ pnunds compared with $131,640,000$ in 1942. 106,385,000 in 1941 ant 63,112,000 in 1939. Inports of wool in 1943 amnunted to $104,364,000$ pounds conpared with $114,428,000$ in 1942, $93,070,000$ in 1941 and $51,953,000$ in 1939. Jxports were cominratively small, amounting to 2, 316,000 pounds conpered with 384,000 in 1942.

## Tobacco Manufacturin; Intustry in 1942

The gross yalue of nutput of the Canadian tobacco manufacturing industry in 1942 a.urezated $\$ 159,455,196$ as corpared with $\$ 126,950,037$ in 1941. Excise duties and taxes included in these ariounts were $\$ 100,065,164$ and $\$ 73,227,987$, respectively. C1, arettes formed the main 1 tem of production with an output of $11,966,459$ thousand valved at $\$ 115,125,426$. Snoking tobacco was next in importance with an output of $26,2 \div 2,628$ poun?s valued at $\$ 31,848,968$. This was followed by cigars with a production of $206,-86$ thousand valued at $\$ 7,906,429$, chowing tobacco $2,921,111$ pounds valued at $\$ 3,105,440$ and snuff 909,7il pounds valueu at $\$ 1,459,390$.

The tobacco industr" also contributac merially to the akricultural economr of Conda, Of the total cost of materials used, ainounting to $\$ 28,716,426, \$ 18,869,834$ was spent for tomestic raw leaf tobacco. All told, the tobacco industry consumed 63,727,197 rounds of raw leef tobacco of which $62,206,318$ we. of domestic origin. For the production of ciears, 714,031 pounds of 1 mported and $3,257,641$ pounds of domestic tobacco were used; for the production of cignrettes, 545,923 pounds imported and $32,524,394$ pound of Conestic tobacco were required, whilo for the groduction of smoking and chewing tobacco nad smuff, 260,925 rounds of importod and $26,434,280$ pound of domestic tobacco were used.

## Births. Deathe and Marriageo in January

Births reistered in cities, towns and villages hrving a porulation of 10,000 and over numered 10,701 in January, deaths 5,790 and zarriages 3,321 as onapared with 10,603 births, 5,203 deaths and 4,078 narriaces in January last year, khowing increases of one per cent in hirths, 11 per cent in deaths and a decrease of 19 per cont in narriaces.

## Form Nases in Canada

A further increase in the rates of wages Daic to farm workers was shown in the Januery 15, 1944 survey conducted by the Dominion Bureau of Statistics. Rates of waces for day help, with bonrd, averagec. $\$ 2.45$ in Januery this year as connared with $\$ 2.02$ in Janunyr Mot year, while the average wage for hein hired hy the ronth was $\$ 49.44$ compared with $\$ 40.85$. The cally whee rate, without honr.; was $\$ 3.32$ comparee. with $\$ 2.79$ in Jomuary, 1943, and the monthly rate $\$ 72.49$ commred. with $\$ 61.76$. In comperison with Jnuary a year ago, rates of wages wore hichar in all nrovinces, hoth for heln hired hy the day and hy the nonth.

## Indexes of Wholesale Sales in January

Wholesale trade in Canada recorden a 12 par cont incraase durine the first month of 1944 as compared with Janunry, 1943. The incrense corforms with the patterm of wholesale tradine witnessed in the latter months of 1943. The January unadjusted index of sales on the base $1935-1939=100$ stands at 156.7 conpared with 164.3 for Decerber and 139.9 for January, 1943. The increase was sharad by all reeions of the country.

The automotive equiment trade cane first in point of view of incrased trading with a kain of 36 per cent. Substantal gains were raported by the fruits and vegetotles trade and the footwear trade, sales having increased by 26 and $2 \%$ per cent, respectively. Clothing wholesalers reistered a 16 per cent gain in sales, tohacco and confectionery 15 per cent, wholesale drug sales it per cent. Snaller sains were recorded bry the dry .000 , grocery, and hardware trades, inc reases randing from two to 14 per cent.

## Caradian Artifical and Real Silk Industry

Finrics, yarns, threads and all other itams manufactured in the artificial and real silk industry were produced to the value of $\$ 48,056,000$ in 1942, an increase of $\$ 6,506,-$ 000 or 15,7 per cent as compared with the previous year. The valuation in 1939 was $\$ 25,141,000$. This industry is centred in Quebec, Onterio and New Brunswick.

Pabrice woven from artificial silk yarn, and fron artificial silk mixed with other farrics, represented the sreater part of the procuction of the incustry. Fabric woven entirely from continuous filament artifical silk yarn totalled $51,177,6 s 0$ yards valued at $\$ 23,673,000$ in 1942 and $50,086,500$ yards with a value of $\$ 22,377,000 \mathrm{in} \mathrm{1941} \mathrm{}$. use of spun ravon is increasing rapidiy and fancics spun from this type of artificial silk yarn were ranortes to the axtent of $6,403,346$ yards worth $\$ 2,596,000$ as against only $3,517,122$ varts valued at $\$ 1,608,000$ in 1941.

The vital reed for woven farric of real silk was reflected in the increase in the wrofuction of this item, cespite the shortace of row silk and silk varn as materials for the textile industries. Production of s11k fabric in 1942 was 1, 711, 176 yarde worth $\$ 1,499,000$ as compered with $1,140,901$ yards valued at $\$ 874,000$ in 1941.

A report from the Actinc Canadian Trade Cominssioner in New Zealand sars: "Of the tires farmin. Eroups; the only one recoring an increase in 1942 was that comprising cerals, the advance in wifh, amounting to 10.2 fer cent, was mainly due to increased rouction of wheat, oats and berley. In the iastoral eroup a steady increase in wool roduction has been offset hy raduced slau-hterings of animais in 1941-42. I fall in Tutterfat roduction reversed the upward trend in the dairy eroup. The values for 1941-42 for hoth the pastoral and daizying, etn, groups, althouch lower than for the prevtous season, are netertheless the second highest totals yet recorded.
lincreased demands for the food for the forces in the southwest Pacific and for export to Britain have set a problem for New Zenland, one expected result of which was increased output of all foodstuffs. Latest reports, however, indicate that primary production since the peak reached in 1942 has not been maintrined. There have been serious dadines in the outputs of dairy products, pork, autton and lanb and wheat. The principal factors affecting the situation are the shortages of manpower and fertilizer."

## Why Bananas are Scaicu Eere

The Canadian Traie Commissioner in Jamaica renorts: MJanaicals donestic exports reached a total value of $\& 2,840,989$ in 1942 as compered with $\& 3,779,959$ in 1941 , £3,037, 847 in 1940, $\mathcal{E 4}, 629,561$ in 1939 and $\& 5,908,494$ in 1938 . The main reas on for the substantial decline below the figure $f$ the last pre-war year is the pirtual cessation of shipments of bananas, which nomally account for more than 50 per cent of the total nanunl export trade. Exports of this fruit were only $1,3 \wedge 7,324$ stems valued at £273, 204 in 1942, 25 compared with $23,811,337$ stems $(£ 2,916,956)$ in 1933. However, as the British Governnent has been paring planters a substantial subsidy in respect of bananas not shipped from the Island and, since, of course, such payments do not anpear in the trade statistics, the total value of exports since this arrangenent becane offective is actuall." hichar than the statistics indicate; the banana subsidy is, therofore, an 'invisiblei iter of export.
"In addition: larea guantitias of rum were sold to buyers in the Uilited Kingdon and ratained in the Island for storage. They represent another, and quite consicerable, itas of this kinc."

## Stocks of Raw Hides and Ekins

Stocks of raw cattie hicas held by tainers, packers and dealers in Canada at the end of Janunry anounted to 450,299 as compared with 438,363 on the corresponding date lnst parr, calf and kip skins 425,454 compared with 766,143 , goat and kid skins 48,80 ? comparni with 24,136 , horse hides 33,776 compared with 29,276 . There were also 87,808 dozan sheop and lamb skins as compared with 80,200 dozen.

## Qalnfully Occupied in Manitoba in 194].

The gainfully occupied in Nanitoba at th census date in 1941 totalled 290,311, accounting for almost th per cent of the total population of the province. The total incluced 240,399 meles and 49,912 females together with those in the Aried Forces. The populntion of the province consisted of 378,079 males and 351,665 females or a total of 729,744 persons. Nearly 84 per cent of the males and 19 per cent of the females, 14 venrs of age and over, were gainfully occupied. Figures quoted in the following paraErajhs are oxclusivo of the Armed Furces.

The 10 leading male occunations in Manitoba accounted for 64. 40 per cent of the ninfully occupied male ponuintion, Rnnked according to their relative importance they nres farmers anc stock raisers 52,936 or 24019 per cent, from labourers 37,668 or 17,46 par cent; lahovrars (not in agriculture, fishings loggine, or rining) 11, 623 or 5.39 par cent, office clerks 7, 481 or 3. 67 per cent, owners and managers (retail trade) 6,222 or 2.88 per cent, carpenters 5,762 or 2.67 per cent, truck drivers 4,738 or 2.20 per cent, recharics nne repaimen (not slectrical appliances) 4,558 or 2.11 per cent, sol espersons in stores 4,441 or 2.06 per cent, and hunters, trappers and guides 3,573 or 1.66 per cent.

Frales ainfully occupied were concentrated in the 10 leading female occupations to a ereater extent than were the gainfully occupied nales, representing 71.47 per cent of tia total gainfully employed ferales in the province. The order of the leading female occrations, found malniy in the service eroups, is as follows domestic servants 10,865 or 21.80 per cent, stenorsraphers and tupists 5,648 ur 11.33 per cent, salespersons in
stores 3,718 or 7.16 jer cent, school teechers 3, 688 or 7.40 per cent, housekeepers and matrons 2,876 or 5,78 per cent, office clerks 2,874 or 5,77 per cent, waitressas 1,989 or 3.99 per cent, graduate nurses 1,456 or 2.92 per cent, lodefng housekeepers 1,299 or $\therefore .51$ jer cent, and hookkeppers and cashiers 1,200 or 2.41 per cent.

A-ong youne persons in aninful occupations 74.42 ar cent of the males 14 to 17 Fars of afe were employod as farm labourers while 64.31 per cent of the females in the are ase eroup wore omployed as domestic sorvante. In the older acos farmers and stockrisors accounted for 48.01 prent of all cainfully occuried males in the ace group C5 mirs and over. Personel service wicupations, chiefly housekeepers and antrons, Thastic servants, and loding house keepers accounted for 55.4 7 per cent of the fomales in this age group.

Of the eainfully occupied famales 40,769 or 81.82 per cent were sincle. However, in the transportation, professional service, and clerical rroups about 90 per cent or over of the total fainfully enployed women were single. There were only 4,322 marted nnd 3,223 widowed ferales cainfully employed at the 1941 Census. Over 50 per cent of the narried wor:en and about 44 jer cent of the widows were engaged in service occupations, mainly as housekeepers and catrons, domestic servants, and lodeing hnusekeepers.

The census figures showed that 75,279 or 31.90 per cent of the kiainfully occupled males were e:mployers and own account $s, 117,559$ or 54.50 per cent were employed as waceearners, and 22,867 or 10,60 worked for no pay. The cainfully occupiad male eaplovers and own accounts were nainl,r farmers and stockraisers while the no-pay workers were chiefly farmers' sons working on their fathers' farras. Only 4,195 or 8.42 per cent of the fenales were reportec as employers and own accounts, while 12,365 or 85.02 mer cent were enployed as wafe-earners, and 3,272 and 5.57 per cent as no-pay workers.

Ahout one-third of the cairfully occupied males of British and Scandinavian racial stock were enfaced in arricultural occupations, while nesrly three-quirters of the ainfully occupied persons of Netherland ori in were similarly nccupiod. There were 2․ 1-1 ainfull occuniod Ukrainian males in Manitoba forming the larsest European group in the province. Of these 16,168 or 57,45 ner cent were in acricultural ocupations. A ricultural occupations also nccounted for ahnut one-half of each of the other Burnpaon races, except Jewish and Italianc About 41 per cent of Eainfully employed males of Jowish racial orifin were in trade nccupntions, chiefly as merchants and snlespersons in stores. Over 50 per cent of the Indians were en aced as hunters, trappers and guides. Nonltr 75 per cent of the gainfully occupied males of Asiatic origin vere employed in prsonal service occuptions, principnily as restaurant owners, cooks, laundrynen, and whiters.

## Docroner Production of Crude Petroleut

The Canadian production of crude petroleun and natural asoline in December tntalled 779,854 barrels as conpared with 789, 130 in the previous month and 858,675 in the corrasponding taonth of 1942. Albarta: s output in Decenber was recorded at 767,556 barrels. During the calendar yrar 1943 the Doninion outmut acgerasated 9,927,333 barrels compared with 10,364:796 in 1942. Figures for July, 1943 forward do not include the procuction obtained in the Northwest Territories, sn that totals for 1943 are not strictly comparable with those for 1942.

## Prouction of Natural Gas in Decemher

Pronuction of natiral eras in Canacia in Decenber was recorded at 4, 844,503,000 cubic feet ne compared with $4,154,053,000$ in the previous month and $5,378,3,3,000$ in the corresponding month last vear. The total for the calenlar year 1943 was $43,992,190,000$ cuhlc feet as comparad with $45,697,359,000$ in 1942.

## Retail Sales of Gnsoline in October

Rotail sales of motor, tractor and aviation crades of easoline in Canada in Oitohar, 1943 totalled ES, 205,000 Eallns, according to returns recelved by the Dominion Eureau of Statistics fror tax cenartrants of the Provincial Governments and from Conadian oll companies. In the previous month sales anounted to $95,5: 4,000$ callons and In Octoher, 1942, 97,267,000 allons. During the first 10 months of 2943 sales aggreated 757,700,000 galions as compared with $758,333,000$ in the similar period of 1942, a ratuction of $10,633,000$ gallons.

Retall sales in Conaila in Janunry were maintained at a slichtls higher level than In the corresponding month last year, dollar volume of business recording an increase of 3.3 per cent. The feneral unad justed index number of sales on the base 1935-1939=100, stands at 133.2 compered with 128.9.

## Stocks of United States Grain in Canimia

Stocks of United States srain in Canada on March 2 amounted to $1,862,463$ hushels as comared with $3,518,549$ on the corresmonding date last year. Corn accounted for most of the decline, stocks of which anounted to 624,299 bushels compered with $3,495,293$. Wheat increaseत to 1,$222 ; 252$ bushels from nil a year ago.

## Car Loarings on Canadian Railwars

Car loadings for the week ented Pebruary 26 incraased to 65,330 cars from 65,523 in the previous wak and 65,085 in the corresponding week last year.

This incrase over 1943 loadincs was all in the westem civision where the total increased frora 21,919 to 25,653 cars. Grain increased 3,923 cars, 11 ve stock 425 cars, zulpwood 396, loes and other forest procucts 331, fresh ments and packine house products 309 and merchandise 229 cars. Coal was down by 1,281 cars, ores, matte and other mine products ty 273 anc fresh fruits by 222 cars.

In the eastern division, total loadines तecrensed from 43, 166 cars last year to 42. 577 . Grilns, Iunber, fresh vesetahles, sand, stone, gravel, etc, and merchandise all showfng substantial decreases. Pulp and raper, hay and straw and automobiles and parts recorded large inc reases.

Durine Jonuary: 281,000 cars of revenue fret eht were loadeत as coapared with $25,5,000$ in the mrevi ous month and 237,000 in the corresponding month last year. The 1ndax number of cars loaded, on the base 1935-1939=100, stood at 154.7 compared with 153.2 in Decenber and 130.5 in January, 1943.

## Reparts Issued During the Woek

1. Car Loadinis on Canacian Rallways (10 cents).
2. Rallway Revenue Freitht Loedinss, January (10 cents)
3. Gainfully Occupied in Manitoba, 1941 (10 cents).
4. Price Moverients, Fiobruary ( 10 cents).
5. World Price Moverments, Secnnd Half of 1943 ( 25 cents )
S. Petroleur and Naturil Gas Production, Decenher; and Petroleum Fuel Sales: October, 1943 ( 10 cents).
6. The Petroloun Products Industry, 1942 ( 50 cents).
7. Stocks of Raw Hires and Skins, January ( 10 cent b).
8. Farm Wages in Canada, January 15, 1944 (10 cents).
9. Inclexes of Wholesale Sales, Jonuary ( 10 cents).
10. Births, Deaths and Marriaces, January ( 10 cents).
11. The Artificial and Real Silk. 1942 ( 25 conts).
12. Canacian Grain Statistics - Weekly (10 cents).
13. Monthly Daim Reviews Febmary (10 cents).
14. The Tobacco Incustries, Canala, 1942 ( 25 cent s).
15. Current Trends in Food Distribution, Januart ( 10 cents).
16. Indexes of Retall Sales, January ( 10 cents).
17. Wool Production, 1943 ( 10 cents).
18. Fur Farr1s of Quebec, 1942 ( 10 cents).


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