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Dominion Bureau of Statistics
Dopartment of Trude and Commerce
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## Business fidvanoe in Ootober

Firther expansion was reoorded in the volume of business durinc ootober over the preoeding month. The index of the physioal volume of business on the base of 1935-1939 oqualling 100 was 207.2 against 206.1 in the preooding month. The standing in Oetober last year was 178.7 , which in turn registered a marked inorease over ootover, 1940.

The man in the eneral index reflected the influenoo of the considerable advanoe in manuracturine activities. The index of output, due to expansion on war oontraots rose from 253 in Soptembor to 262.6 in Octobor. The index of the iron and steel industry was 517.2 against 510 , marked increase having been shown in the oltput of steel and pig iron. Interest was oentred in the gain in operations of the tobacoo industry as measured by tho release of differert classes of tobacoo. An index based on such roleases adpanced from 156 to 188 . The meat-paoking industry participated in the greater aotivity of the month, an index of inspected alsughterinss standing at 148 against 134 . Despite the docline in the outpit of newsprint after seasomal adjustment, an index of forestry operations showed an increase of more than 10 points to 126.7. The operations of the toxtiles industry wero practically maintained, a considerable increaso having been shown in cotton consumption.

Four other main divisions, the aotivities of which are included in the index of the physical volume of business, showed recessior in ootobar. The irdex of mineral production was at a considerably lowe position, deolines having been shown in the output of gold and coal. Now businoss obtaimed by tho construction industry was at a lower position even after seasonal adjustment. The indox of eleotrio power production was 138.5 against 140 . While the index of tons carried on railways rose from 132.3 to 134.5 , the indox of distribution showed a decline of more than three points to 142.

A marked gain was shown in grain marketings, tho index having been based upon deliveries to the oountry elevators in the Prairie Provinoes. Due to the late harvesting. deliverios in Soptember were at a low position, especially after soasomal adjustment. The index of livestook marketings was 78.9 against 85.7 .

Economic ictivity in Oatober oompared with the preceding month


|  | $19 ¢ 2$ |  |
| :---: | :---: | :---: |
|  | Ootaber | Septomber |
| Construotion ...................................................... | 99.2 | 128.4 |
| Contraots ewardod ............................................... | 95.6 | 121.4 |
| Building permits ............................................... | 113.5 | 156.5 |
| Cost of Construotion ............................................ | 124.5 | 123.5 |
| Elootrio Power | 138.5 | 140.0 |
| Distribution ....................................................... | 142.1 | 145.8 |
| Tons oarried .................................................... | 134.5 | 132.3 |
| Marketings - |  |  |
| Grain and Live Stook Markotings ............................... | 106.6 | 43.6 |
| Grain Marketings - Country Elevators ..d.................... | 112.9 | 33.9 |
| Whoat . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 113.8 | 35.9 |
| Oats ............................................................. | 487.5 | 129.6 |
| Barloy ......................6......... ............................ | 465.7 | 144.6 |
| Ryo . .......6. ...................... . . . . . . . . . . . . . . . . . . . . . . | 311.7 | 105.7 |
| Livo Stodk Marketings ........................................... . . | 78.9 | 85.7 |
| Cattle ............................................................ | 76.5 | 69.8 |
| Calves ........................................................... | 79.7 | 94.9 |
| Hogs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 89.9 | 139.0 |
| Sheep . ......................................... . . . . . . . . . . . . | 88.0 | 96.1 |
| Cold Storago Holdings, lst of following month .............. | 122.5 | 116.6 |
| EgEs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 190.8 | 191.7 |
| Butter ....... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 71.4 | 79.7 |
| Chrese ........................................................... | 173.7 | 162.4 |
| Beef . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 80.5 | 44.4 |
| Pork . ................................ . . . . . . . . . . . . . . . . . . . . . | 153.3 | 122.1 |
| Mutton . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 63.6 | 73.8 |
| Poultry .......................................................... . | 168.9 | 171.3 |
| Lard .............................................................. | 149.9 | 251.9 |
| Veal ............................................................... | 84.3 | 83.0 |

* Precoding month.

Production of Iron and Stool in Oatober
Production of pice iron in Canada in Ootober amounted to 175,424 tons as oompared with 155,900 in the orevious month and 153,568 in the oorresponding month last yoar. Output in October this year included 148,761 tons of basio iron, 12,761 tons of foundry iron and 13,902 of malleable iron mado for sule.

Production of stoel ingots and stoel castings during ootober totalled 271,127 tons sompared with 244,922 in September and 249,595 in October, 1941. Output in the month under reviow includor 254,887 tons of ingots and 16,240 tons of oastings. The averaye daily rato of output was 8,746 tons ajainst 8,164 in September.

Output of ferrolloys in Octobor amounted to 18,266 tons oompared with 18,548 in the previous month and 18,826 in the corresponding month last year.

## Produotion of Coal and Coke in Octobor

The Canadian produotion of coal during October totellod 1,588,595 tons compared with $1,167,272$ in the preoeding month and $1,903,605$ in the like month last yoar. Bituninous production in Ootober amounted to $1,054,121$ tons, sub-bituminous 62,850 tons and lignite coal 471,624. Total production of ooal during the ten months ended ootober was $15,485,837$ tons compered with $14,583,021$ in the oorresponding puriod of 1941.

Production of coke in Ootober amounted to 278,000 tons compared with 269,000 in tho previous month and 276,000 in tho corresponding month last yas. Production during the ten months onded Ootober agerogated 2,731,000 tons compared with 2,599,000 in tho like poriod of 1941.

## Parmiore' Markoringe of Whoat and Coarse Grains

Farmers' marketings of wheat in western Canada during the week anding Deoembor 3 totalled 6,304,519 bushols ompared with $5,746,622$ in the previous weok. Marketings of coarse grains were as follows in the latest week, with flgures for the previous week in braokats: oats, $2,052,983(2,581,147)$ bushels; barley, $1,081,571(1,137,709)$; rye, 50,953 (56,557); flaxsoed, 72,649 (167,285).

## Visible Supply of Wheat

The visible supply of Canadian wheat on Deoember 3 totalled 456,604,255 bushels comparod with $453,889,449$ a weok earlior and 602,384 . 275 on the corresponding dato last year. Of the total in storo on the latest dato, $436,082,370$ bushels were in Canadian positions and $20,521,885$ wore in United States positions.

## The Butter Situation

Good news is revealed by the Dominion Bureau of Statistios with regard to the butter situation. The inorease in tho oreamery butter make as compared with the same month of the previous year moved from less than ono per cent in Ootober to 13 por cent in November; and tho oumulative produotion sinoe January is reduced to a docline of only 1.7 por oont. The total output in November amountod to approximately $16,900,000$ pounds as comparod with less than $15,000,000$ pounds in the corresponding month last year. The elevenmonth total roachod $269,400,000$ pounds as oompared with $274,000,000$ in the perlod January to November, 1941.

The olosing of cheese faotories has producod a diversion of milk into butter manufacturing whioh promises to rolleve the shorte.ge which has been indicatod in recent months as the rosult of the inoroaso in domestic disappoaranco. Up to the ond of Ootober the disappoarance advanoed 10.7 per cont over the same perind of the previous yoar.

Cheose production also continued its upward trend, showing a total of $9,500,000$ pouncis as compared with 7,600,000 in November 1941, an inorease of 24 per cont. For the oleven months the output amounted to $197,000,000$ pounds as against $142,800,000$ in the period January to Novomber, 1941.

## Cash Inoome from the Salo of Farm Produots

Cash inoome from the sale of form products in Canada during the first nino months of 1942 totalled $\$ 671.4$ million ompared with $\$ 590.9 \mathrm{million}$ in the oorresponding period of 1941. This represents an increase of 13.6 por oont over 1941 and 37.7 per cent over the oorresponding period of 1940. Cash income was higher in all provinoes except Saskatohewan whore the income from whoat was sharply lowor than during the same period of 1941. The greatest inorease in the first threo quartors of 1942 ooourred in tho province of Ontario, although substantial incroases were also reported for Quebeo, the Maritimes and British Columbia.

Cash inoomo to farmors from the salo of live stock and live stock produots amounted to $\$ 476.0$ million during the first nino months of 1942 comparod with $\$ 369.3$ in the corresponding period of 1941. Incomo from tho sale of dairy produots inoroased most sharply with a gain of $\$ 44.4$ million, while the inoome from the salo of hogs incroased to $\$ 29.8$ million.

A further inorease over 1941 appoars likoly during tho fourth quartor of 1942. Owing to the late harvest in wostern Canada, grain marketing was dolnyed but from August 1 to the end of Novomber mariketings of oats, borloy and flaxseod were sharply highor than during tho same poriod a yoar previously. While whoat marketings were still below thoso of a yoar ago, current farn deliveries have boen relatively heavy. The usual fill incroase in marketings of hogs was also delayod this yoar but recent figures indioato that the oxpocted inoruase will be forthoaming.

Inoome to formers in the form of Governmont subsidies and bonus payments are not included in thuse oeloulctians exoept in those oases where the assistance has resulted in higher prioos to tho produoers.

The produotion of leathor footwoar in Canada during Octcbur amounted to 2,992,325 pairs oompared with 2,807,754 in tho provious month and 3,141,512 in the oorrosponding month last ywar. The output during tho ton months ondod Ootobor aggregnted 27,664,545 pairs oompared with $26,975,064$ in the like period of 1941.

## Canadian Textilo Industrios in 1940

In impressive incroase was recorded in the gross valuo of products manufactured by the Canadian textilo industrios in 1940, the total boing $\$ 547,451,110$ as oomparod with $\$ 392,657,759$ in 1939, an increase of 39.4 per oent. The number of employees inoruased to 138,793 in 1940 from 121,022, whilo tho cmount paid in silaries and wages roso to $\$ 133,136,316$ from $\$ 107,117,035$. The provincos of ontario and quebeo are the loading textilo manufnoturing provinoes of tho Dominion.

The gross value of produots manufacturod by the loading industriss includod in this group was 0.8 follows in 1940, with figures for 1939 in brackets s cotton textiles, $\$ 115,559,067(\$ 81,229,698)$; woolion toxtiles, $\$ 77,135,832(\$ 13,872,06$ ) ; silk, artificial silk and produots, $\hat{\$} 31,207,809(\$ 25,440,527) ;$ knitted goods, $\$ 70,076,373(\$ 58,170,145)$; dyeing and finishing of textilo goods, $4,885,038(\$ 3,927,468)$; garmont trados, \$194,412, $=$ $155(\$ 151,575,690)$; misoollanoous toxtiles, $\$ 42,187,011(\$ 28,142,167)$.

## Incexes of Retail Seles in October

The upswing in retail trading which usually ocours in the fall months iv roflocted in a 13 par cont inorease in sales in Octobor over tho immediatoly praceding month of Septembur. Acoording to the general index of dollar volumo of soles thare was an incroase of 14 por eent over the corresponding month last year, whilo the level.of trade in the first ton months of this year was 15 por cont highor than in tho oorresponding poriod of last year. Unadjustod indoxes of salos on the base 1935-1939玉100 stood at 174.0 for Ootober, 153.4 for Septomber and 152.5 for 00 toburs 194.

Population of Manitoba Aocording to Birthplnce
Acoording to a report issued by tho Dominion Buronu of Statistios, 61.4 por cont of tho inhabitants of the province of Manitoba in 1941 wore 'nativo born' Manitobans as oompared with 53.4 per oent in 1931. Persons born in Saskatohowan now living in Manitoba showed a marked increase sinoo 1931, whilo smallor inoronsos were shown in the numbor of Alberta and British Columbia born residents of Manitoba. All other provinces had decreased representation. Among the European born residents of Manitoba thoso born in Austria alone rooorded an inoroaso.

Tho total Canadian born population of the province of Manitoba in 1941 was 536,158, other British born 82,935, Amerioan born 15,740, Continental Europoan born 93,098 , Newfoundland 241 and China 1,071, making up the total population of the province of 729,244 in 1941. In 1931 the total was $700,139$.

The following was the population of Manitoba occording to piace of birth in 1941, figures for 1931 being in braokets: Manitoba, 448,293 (373.328); Prinoe Edward Island, 911 (994); Nove. Sootia, 2,470 (2,905); Now Brunswiok, 1,474 (1,733); Quoboo, 8,019 (9,693) Ontario, 45,009 (56,613); Saskatohewan, 24,509 (13,447); Albarta, 3,663 (2,463); British Columbia, 1,692 (1,276); England, 49,717 (63,908); Ireland, 3,281 (10,765); Scotland, $23,614(29,741)$; Newfoundland, 241 (283); United States, 15,740 (17,903); fustria, 13,439 $(8,994)$; Flnland, 386 (604); Germany, $2,285(3,561)$; Italy, $855(1,000)$; Poland, 33,156 ( 44,032 ) ; Roumania, $2,246(3,874)$; Russia, 20,266 ( 21,988 ); Scandinavia, 8,893 (11,931); China, 1,071 (1,598).

## Car Loadings on Canadian Reilweys

Car loadings for the wook ended Novembor 28 amountod to 71,288 ears as comparod with 70,260 in the previous week and 69,097 in the corrospundine wesk last year. Tho normal trond at this time of tho year has beon downards ari consequently the index number on the base $1935-1939$ equals 100 rose to 145.5 from 736.7 in the previous woek.

Stocks of Raw Hidos inc Ikins
Stncks of raw oattlo hidos hold by tannors: paokors and doaiors in Canada amountod to 476,782 at the ond of Octobor comparod with 538,763 on tho corrosponding dato last yoar. Stocks on tho latost dato includod 347, 330 hiclos of donostic oricin and 129, 452 of foreign origino Calf and kip skins on hand totailod 819,593 as comparod with 631,147 , soat and kid skins 55, 630 comparod with 115,562, and shoop and lamb skins 85,535 (dozon) compared with 78;393.

Reports Issuad Durin tho Wook

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    1. Car Londings on Canadian Railways (70 oonts)
    2. Production of Iron and Stool, October ( 10 oents).
    3. Stocks of Raw Hides and Skins, Ootobur ( 10 cents):
    4. Coai and Coke Statistics, Octaber ( 10 ocnts).
    5. Proliminary Housinc Bullotin. No, 30 (10 ounts).
    6. Monthly Indoxes of Rotail Salos, Octobor ( 10 conts)
    7. The Wood Turing Industry, 1941 ( 10 conts) e
    8. Forost Products of Fams, 1920 ( 10 conts).
    9。 Population of Menitoba fecorling to Birthplaoo: 19¢1 (10 cunts),
    -. Mriont Tronds in Food Distribution, Ootober (10 oonts).
    1. © Wanitoba - Immigration and Citize ship, 194: (10 conts).
12. Advanou Report on the Textile Industrios, 1940 ( 25 conts) o
13. Alborta - Languags and Mothor Tongue: 1941 (io oonts) a
14. Canadian Grain Stasistics. Wookly ( 10 cor.ts).
15. Monthly Dairy Roviow, Novombur (10 conts).
16. Coli storage Holdings of Meat and Lard; Donember 1 (10 oonts).
17. Stocks of Lairy and Poultry Froducts: December 1 ( 10 conts).
18. Cold Storage Holdings of Fish, Dooumber 1 ( 10 oonts).
19. Stooks of Canadian Fruit and Vogetables. Docombor 1 ( 10 conts).
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21. Miscellanoous Papor Goods, 1941 (10 cents).
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