## Weekly Review of Economic Conditions

is five of the six prominent factors recorded gains in the first week of lifay, oonsiderable improvement was shown in economic conditions. sppreciable advances were reoorded in oarloadings and bank clearings, and the index of common stook prices advanoed one point. High-grade bonds showod reaction, reflecting reoont developments in Europe.

The railway freight movement recorded acceleration in the 17 th weok of the year, the index of carloadings advanoing 5.4 p.0. to 79.7. Five of the eleven commodity groups showed advanoes during the elapsed portion of the present year over the same period of 1938. The total movement was 701,000 cars against 754,000 one year ago.

A construotive factor of the week was the gain in wholesale prioes, the general index advancing from 73.5 to 73.7. Four of the eight main groups showed increases while three wore fully maintained. The level of wholesale prices, having been practically unchanged for eight months, is now showing signs of rising. The gain in what prices on the Winnipeg oxchange was continued, No. 1 Northern whoat averaging $65 \frac{1}{4}$ against 62 in the proooding woek. Other coarse grains, axcept flax, were at a considerably higher position. Metal prices were steady on the London axohange, elootrolytio oopper remaining unohanged at $£ 475 \mathrm{~s}$. The prico of zinc movod up from $£ 13 \mathrm{ss} 9 \mathrm{~d}$ to £ 13 l 2 s 6 d . Concessions woro mado in copper on the New York markat, while tin, laad and zinc wero fully maintained at tho quotations of May $2 n$.

Tho doolino in high-grado bond pricas continued in the first weok of May, an index based on oapitalizod $\ddagger i \in l d s$ showing a doclinc of 0.8 p.c. on tho wook and 3.1 p.c. from the samo wook of 1938. sftor roaching a now high point for a long period, prices have show a declining trend for the last sovon wocks. Prominont issues wore unovan on May 9 th as comparod with May 2nd, the $4 \frac{1}{2}{ }^{4}$ 's of 1946 advancing from $1105 / 8$ to $110 \frac{3}{4}$.

The advanoe in common stook pricos was extondod in the weok under roviow, modorate gains having been shown in the last threo wooks. The genoral index was 97.8, one point higher than in tho precoding wook. hdvancos wero rocordod in onoh of tho groups of the official classification oxoopt in comnunication stooks. Tho indox of fiftoon power and traction stooks advanced from 58.4 to 59.8 .

The weokly index basod on six prominent faotors advanood from 106.0 in the wook of Lpril 29th to 107.9 in the weok of May 6th, tho incrase of 1.8 p.c. roprosenting gains in each of the six factors oxcopt capitalized bond yiclds. The standing was only slightly below thet of the same weok of 1938, when the indox was 108.8. Appreciable gains wore shown in carloadings and bank cloarings in the longer oomparison, while the other four factors wero at a lower position.

Wookly Index with the Six Components

| Weok Ended | Car <br> loadings 1 | $\begin{aligned} & \text { Wholo- } \\ & \text { sale } \\ & \text { Prices } \end{aligned}$ | $\begin{aligned} & \text { Capitalizod } \\ & \text { Bond } \\ & \text { Yiolds } 2 \\ & \hline \end{aligned}$ | Bank Clearings 3 | Prioos of Common Stocks | Shares Traded | Wookly <br> Index4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 7, 1938 | 75.9 | 81.0 | 161.0 | 91.1 | 99.3 | 72.4 | 108.8 |
| April 29, 1939 | 75.6 | 73.5 | 157.2 | 93.4 | 96.8 | 60.3 | 106.0 |
| May 6, 1939 | 79.7 | 73.7 | 156.0 | 100.5 | 97.8 | 70.0 | 107.9 |

1. The index of oarloadings is projoctod forward one wook to oorrospond with the practico in computing the weokly index. 2. Present value of a fixed net income in perpetuity from Dominion long-torm bonds. 3. Bank clearings wore smoothod by taking a throe weoks moving average for the purpose of oliminating irrogular fluctuations. Totals for Ottawa wore oliminatod for all wooks shown, owing to incomparability introduced by the operations of the Bank of Canada. 4. The woight of the six major factors is detormined from the standard doviation from the long-torm trond of oach, basod on data for tho poriod from January 1919 to dugust, 1936. The woighting theroforo roprosonts, not an attompt to givo the relative importanoc of the factors, but to placo thom on an equal footing by equating the tendoncy toward fluctuation. The long-torm trend dotcrminod from half-yoarly data in the post-war period was oliminatod from the composito and the rosulting index oxprossod as a parcontago of the avorago during 1926.

Ecomomic conditions, as measured by six prominont factors, wero woll maintaincd in the first quarter of the present year as comparcd with the same pcriod of 1938. Roactionary tondcncios wara shown in common stock and wholcsalo prioos, ospocially in the lattcr. Modorato improvement was rocordod in busincss operations, as indicatod by ariso of slightly moro than throo per cent in the indox of physioal volumo of businoss. The financial baokground was further strongthened despitc Europoan tonsion. High-grado bonds wcre particularly strong, the indox of oapitalizcd yiclds rising in March to a now high point in postwar history. Dominion bonds havo rcoontly shown somo roaction, but the risc in tho monthly average for the first threo months of tho ycar was moro than six per oont.

The dollar volumc of busincss, as moasurcd by bank dobits, was practioally maintaincd, the total amount having bcon $\$ 6,990,000,000$. Bank notos in tho hands of the public havo rocontly rison to a rclativoly high position.
A. slight declinc was shown in omployment, tho gencral index averaging 2 per cont loss than in the samo period of 1938. Tho doolinc in manufacturing plants was 3.6 per oent, whilc gains wero rcoordod in mining, oonstruction and trado. Employmont in the logging industry showed a marked deolino from tho winter soason of 1938. The volume of production in tho main industrial branohes rocorded a gain of more than throo por ocnt over the first quarter of last yoar. The output of the mining industry was at a slightly highor lovel than in tho carly months of 1938, spcotacular inoroasos having boon show in gold produotion. Tho indox of manufacturing production basod on 30 factors rocordod a gain of 3.8 per ocnt in comparison with last yoar. i notablo gain was shown in the activity of tho flour-milling industry, tho increasc in tho output during the first two months having beon no loss than 20.6 por cont.

Salos and Purchascs of Socuritics
A hoavy inflow of capital to Conada continucd to foaturo tho intornational trade in sccuritios in March, when, for tho third succossivo month, salos of socuritics exooodod purchascs by an unusually wido margin. Not salcs to all oountries during the month totallod $\$ 16.5$ million comparcd with $\$ 9.2$ million in Fcbruary and $\$ 19.3$ million in January. The volume of transaotions also expanded in Maroh, largo gains boing rcoordod in both total salcs and total purchascs. hs in the two procoding months, tho largest part of the inflow of capital in March, $\$ 13.6$ million, accompanicd transaotions betwoon Canada and Unitod Statos. It is not improbabla, howover, that some of this oapital was owned in overscas countrics.

## April Domostic Exports

Canada's domestio exports in April wore valuod at $\$ 55,811,550$ comparcd with $\$ 51,248,752$ in the corrosponding month last year, an incroasc of $\$ 4,562,798$. Forcign exports totallcd $\beta_{695,204}$ in comparison with $\$ 5,004,383$ in April last ycar.

Tho principal itoms of domostic origin exportod in April follow, with figurcs for April, 1938 in brackets: nowsprint, $\$ 6,955,061$ ( $\$ 7,979,896$ ); non-monetary gold bullion, $\$ 5,037,269$ (nil); unmanufacturod nickcl, $\$ 4,589,443$ ( $\$ 3,197,392$ ); partially manufaoturcd ooppcr, $\$ 3,817,631(\$ 3,626,438)$; planks and boards, $\$ 2,522,331(\$ 1,876,021)$; meats, $\$ 2,086,687(\$ 2,752,291)$; wood pulp, $\$ 2,028,987(\$ 1,813,017)$; what, $\$ 1,646,190(\$ 2,052,224)$; fish, $\$ 1,264,702(\$ 1,011,415)$; automobilos and parts, $\$ 1,187,742(\$ 1,868,811)$; wheat flour, $\$ 825,277(\$ 1,050,034)$.
ipril Export of hirat and Flour
Canada's april cxport of whoat was highor in volumc but lowor in valuc, amounting to $2,831,612$ bushols valucd at $\$ 1,646,190$ comparcd with $1,617,703$ at $\$ 2,052,224$ in the corrosponding month last yoar. Tho avcrage cxport prico was 58 conts oomprod with 1.27.

A substantial gain was rccorded in tho dpril cxport of what flour, tic total being 275,275 barrels valucd at $\$ 825,277$ comparcd with 184,703 volucd at $\$ 1,050,034$ in the corrcsponding month last yonr.

Exports of Canadian ashastos in March amounted to 10,190 tons valued at 8644,232 compared with 10,371 at 3675,362 in March, 1938. The United States took 6,206 tons, Jap an 2,461 and Chile 500. During the fiecal year ended Narch the exports totalled 164,296 tons worth $10,831,140$ compared with 192,967 at $10,930,264$ in the previoue fiscal year.

Maroh exports of asbestos sand and waste were somewhat higher, cotalling 11,2.56 tons appraised at " 206,590 compared with 6,642 at 113,598 a year ago. Purchases by the United States were 11,037 tons. The fiscal year totals were 131,752 tons at ${ }^{3} 2,434,745$ and 168,011 at $\$ 2,791,130$, respectively.

## Production of Leather Footwear

The production of leather footwear in March recorded advance, the total being 2,212,276 pairs compared with $1,853,229$ in the previous month and $2,109,456$ in the corresponding month last yoar. The quantity manufactured in the first quarter of 1939 was 5,586,003 pairs compared with $5,348,425$ in the corresponding period of 1938 .

Leather footwear imports in $M_{\mathrm{a}}$ rch amounted to 125,597 pairs valued at $\$ 253,116$ compared with 49,862 at $\$ 123,410$ in March, 1938. Included in the total were 123,557 pairs of boots, shoes and slippers with leather uppers. The exports of Canadian-made leather footwear in March totalled 49,862 pairs valued at 389,025 compared with 30,803 at $\$ 76,754$ in March last year.

## Car Loadings

Car loadings for the weak ended April 29 increased to 46,740 cars from 44,066 in the previous week and 44,509 in the same week last year. Grain. was heavier than in 1938 by 245 cars, live stock by 183 cars, coal 1,992, coke 118 , lumber 79 , pulpwood 52, pulp and paper 381, other forest products 418 , ore 31 and merchandise by 85 cars. Miscellaneous, the only group to show a decrease, was down by 1,293 cars.

## Imported Cheese

Canada imported 91,203 pounds of cheese in Maroh, of which 26,448 came from Italy, 23,482 from Switzerland, 13,342 from the United States and 9,597 from France. Imports during the fiscel year ended March were $1,388,723$ pounds worth $\$ 316,524$ compared with $1,326,491$ at 315,377 in the previous fisoal year.

Imports of Farm Implements
Farm implements and machinery were imported in March to the value of $\$ 2,108,020$ in comparison with $\$ 604,672$ in the previous month and $\$ 2,475,286$ in the corresponding menth last year. These came chiofly from the United States, the largest item boing internal combustion traction engines. Fiscal year imports of farm implements aggrogated *18,079,948 as against $\$ 19,345,768$ in the previous fiscol year.

## Imports and Exports of Hides and Skins

March imports of hides and skins were valued at 332,625 compared with 4283,376 in March, 1938. During the fiscal year 1939 the imports totalled 3, 236,395 against $45,457,361$ in the previous fiscal year. Exports in March were appraised at $\uparrow 473,469$ against 162,667 a year $2, g 0$, while fiscal year totals were $3,716,630$ and $3,272,569$, rospectively.

Imports of Chicory and Coffee
Canada imported 3,989, 575 pounds of chicory and coffee in March in comparison with $3,640,169$ in the previous month and $5,236,246$ in the corresphathg month last year. Imports during the fiscal year ended March aggregated $42,78 \mathrm{f} .804$ pounds as against 39,955,475 in the previous fiscal year.

## Imports of Lumber

Imports of lumber in Warch werc somewhat lower than in the same month last yoar, amounting to $5,729,000$ fcot as against $10,727,000$. As usual tha Unitod Statos suppliod tho bulk. Oak and pino were tho chicf variotios. Imports during the 12 months ondod March 31 totallod 71,040,000 foct comparod with $113,903,000$ in the provious fisoal yoar.

## Imports and Exports of Fortilizors

A slight doclino was rcoorded in tho value of Canada's March axports of fortilizors, tho valuo boing $\$ 1,261,231$ in comparison with ${ }_{\$ 1} 1,308,777$. The Unitod Statos wa the leading purchaser with a total of $1,054,613$. Cymamid and ammonium sulphato woro tho ohicf itoms.

Imports of fortilizcrs totallod \$119,026 as against \$225,226 in Maroh, 1938. Tho Unitod States was the main buyor at $\$ 113,155$. Supcrphosphato and nitrato of soda woro the ohief items brought in during tho month.

## Imports of Tin

Tin in blocks, pigs, otc. was importod to the valuo of $\$ 193,607$ in Maroh in comparison with $\$ 245,275$ in the corrosponding month last ycar. Tho Straits Sottlemonts accounted for $\$ 89,446$, tho Unitad Kingdom $\$ 68,175$ and Australia $\$ 35,986$.

## Impurts and Exports of Fresh Vegetables

Frosh vogotablos wore importod to the valuo of \$818,966 in March, of which tho Unitod Statos contributcd to the valuo of $\$ 665,677$. In tho corrosponding month last yoar tho total was $\$ 852,441$. Domostio oxports totallod $\$ 212,703$ as against $\$ 132,530$. Amonest the main itoms of import woro the following: cabbage, carrots, colory, icttuoe, spinaoh, tomatocs, grocn bcans, groon poas and oauliflowor. Domostic oxports inoludod potatoes to the value of $\$ 111,876$ and turnips at $\$ 88,350$.

## Imports of Paints and Varrishos

Paints and vamishos woro importod in March to tho valuo of $\$ 328,591$ in oomparison with $\$ 243,902$ in the provious month and $\$ 304,076$ in the corresponding month last yoar. The value of the import from tho Unitad Statos was $\$ 213,213$ and from tho Unitad Kingdom $\$ 97,725$. Imports during the fiscal ycar 1939 agercgatod $\$ 3,779,167$ against ${ }^{W} 4,603,721$ in tho provious fiscal yoar.

Imports of Automobilcs and Parts
March imports of automobilos wero valued at $\$ 1,894,000$ in comparison with ${ }^{3} 1,575,000$ In the corresponding month last yoar. Parts wore worth $\$ 2,184,000$ as against $\$ 2,487,000$. Tho United Statos was tho lcading oontributor in both instances.

Imports and Exports of Frosh Fruits
Canada's March imports of frosh fruits woro slightly highor than in tho corrosponding month last yoar, the valuo boing $\$ 1,222,636$ as against $\$ 1,128,726$. Tho Unitod Statos suppliod the bulk, the ohiof variotios from that country boing as follows: oranges, mandarinos and tangerinos, 677,559 ; grapafruit, 160,773 ; lomons, 144,873 and bananas $\$ 74,586$.

Domestio oxports of frosh fruits woro also highor, aggregating 511,340 in oomparison with ${ }^{3} 281,016$ a yoar aro. Frosh applos, mainly to the Unitod Kingdom and Gomany, accountod for a total of $\$ 485,270$ as against $\$ 275,388$. Frosh strawbories wora valuod at $\$ 13,292$, all of whioh wont to the United Kingdom.

## Imports of Living inimals

With the gain bcing accounted for mainly by the hoavicr imports of animals for the improvement of stook, Canada's imports of living animals in March advanecd to $\$ 83,392$ from \$ 48,824 in the corrosponding month last ycar. The total during the fiscal ycar was $\$ 1,406,109$ in comperison with $\$ 1,402,697$ in the previous fisoal year.

## March Imports of Crude Potrolcum

Advance was show in the March imports of crude petrolcum, the total being $65,425,000$ gallons valucd at $\$ 2,065,833$ in comparison with $61,048,000$ at $\$ 1,946,053$ in the corrosponding month last ycar. The Unitod States contributcd 54,109,000 gallons, Colombia 8,083,000 and Peru 3,233,000. Imports during the fiscal ycar 1939 totalled 1,246,341,000 gallons comparod with 1,345,170,000 in the provious fiscal ycar.

## Imports of Tca

March imports of tca warc hoavicr, totalling 4,519,853 pounds against 2,547,271 tho month before and 3,584,798 in tho corresponding month last yoar. The total during tho fiscal yoar conded March was $39,046,899$ pounds ns against $37,980,035$ in the provious fisoal year.

## Exports of Cattlc

The number of oattle exportod in Narch was 12,340 valucd ot $\$ 429,978$ oomparcd with 20,717 at $\$ 1,065,003$ in the corresponding month last ycar. Theso wont ohicfly to the Unitcd Statcs. During the fiscal yanr just cnded there wero 196,815 hoad cxported valucd at $\$ 10,280,469$ in comparison with 287,459 at $13,914,541$ in the provious fiscal yoar.

Imports of Raw Ruber.
Ldvance was show in the Mnreh imports of raw rubbor, the total boing 5,505,582 pounds oompared with $3,250,104$ in the provious month and 4,756,505 in tho oorrcsponding month last ycar. The Straits Sottlomonts supplicd the bulk in March at 4,545,483 pounds. the Unitcd Statcs following with 801,528 pounds. Imports of raw rubbcr during tho fisoal yoar cndod Maroh agerogated $62,599,794$ pounds appraiscd at $\$ 8,977,451$ compared with $78,780,215$ pounds at $14,722,433$ in the provious fiscal yoar.

Canada's Placc in the United Kingdom Markot
With Cortain Loading Commoditios in March
According to Board of Trado figures the oxtornal trado of the Unitcd Kingdom in Maroh totallcd £124,534,239 comparcd with $£ 108,340,051$ in Fcbruary and $£ 132,477,291$ in the corrosponding month lost ycar. The aggrogate trade during the first threo months of the yoar was $£ 352,520,252$ in comparis on with $£ 382,221,712$ in the first quarter of 1938. Theso figures do not include bullion and specic.

March domcstic cxports wcre valuod at £41,631,577 against £38,052,216 in Fcbruary and £42,155,373 in March, 1938; imports totallod £77,976,374 comparcd with £65,515,512 in the previous month and $£ 84,853,649$ a yoar ago. Foreign oxports wcro worth $£ 4,923,288$ against £4, 772,323 in Fcbruary and £5,468,269 a ycar ago.

Canada was in third place with wheat in tho United Kingdom markot in March with a total of 2,632,434 owt., procodod by tho Argontinc Ropublic with 3,409,887 and the United Statos with 3,318,525. hustralia was fourth with 1,929,714 owt.

Conada was first with barloy, contributing a total of 364,446 owt., Iraq following with 352,493 cwt., the United Statos 220,144 , hustralia 185,544 and Poland 108,519.

Canada supplicd practically all of the oats importcd in Maroh, tho amount boing 117,771 cwt.

Canado wa first in tho British markot with whoat monl and flour, accounting for 345,198 owt., Australia following with 217, 245 and Franco third with 105,382.

Cenada was second with baccn．sending 102,437 cwt．Denmark was first with 293,184 cwt．

Canada was also second with hams，the amount being 17,972 owt．The United States was first with 40,093 cwt．

Canada sent 22， 782 cwt．of batter to the United Kingdom market in March，whereas a year ago none went to that country．This amount put canada in fifth place，coming behird New Zesland with 271,363 cwt．，Denmark with 175,843 ，Australia 142，412，and the Notherlands 63，665 cwt．

Canada was socond with apples，contributing a total of 150,477 cwt．，the United States being first with 286：762 cwt．

The United Kingdom imported 146 cwt．of canned lobsters in March，of which Canada supplied 104 cwt ．

Canada was second with lard，accounting for 11,164 cwt．，the United States being first with 135,083 cwt．

Canada was aliso second in the British market with unstripped unmanufactured tobacco， with a total of $4,047,985$ pounds，the United States being first with $13,638,088$ pounds．

Canada was first in wood and timber，contributing to the value of $\dot{5} 502,523$ ，the United States being second with $2,283,321$ ，Poland third with 2243,068 ，Sweden fourth with 4122,790 and Latvia fiftr with $亡 101,584$.

Canada was fourth with undressed hides and v＂ins，the value being $x 158,296$ ，Afghanistan being first with 2215,017 ，the United Scates second with 2218,183 ，the Soviet Union third with $亡 188,37$ I．

Canada was second with iron and ste el and manufactures with a total of 10,965 tons， Belgium being firsi with 29,884 and Luxemburg third with 10,918 tons．

Canada was first in the British market with aluminium and aluminium alloys，account－ ing for $47,055 \mathrm{cwt}$ ．Cut of a total of $59.942 \mathrm{cwt}$. ．Switzerland was in second place with 21，667 cwt．

Canada was also first with electiolytic copper，contributing a total of 11,343 tons， the United Statos being second with 2,180 tons．

Canada was in second place with lead，supplying 8,116 tons，Australia was first with 14，777 tons．

Canada was first with unwrought nickel，accounting for 19,517 cNt．out of a total of 26，078．

Canada was also first with unwrought zinc at 8,215 tons．Belgium being in second place with 3，624 tons．

Taking the non－ferrous metals as a group，Canada held undisputed possession of first place，with a value of $\dot{1}, 260,748$ ，the United States being second at $\dot{415,438 \text { ，Northern }}$ Rhodesia $£ 283,506$, Chile 2274,192 ，Australia 2262,884 and Switzerland $1168,141$.

Canada was third in manufactures of wood and timber with a total of 265,025 ，Finland being first with 2146,838 and Latvia second at $\pm 66,408$ ．

Canada was second with footwear，the value being 273,973 ．Czechoslovakia was first at 275,858 ，the United States third at 259,451 ，Switzerland next at 249,789 and Hong Kong む40，984．

Canada was third with paper and cardboard with a value of 2142,421 ，Sweden being first at $\pm 267,775$ and Finland scoond at 2196,782 ．

Canadian whoat in store for the week ending May 5 amounted to $135,418,800$ bushels in comparison with $134,915,765$ in the previous weok and $39,482,993$ in the corresponding week last year. The amount of wheat in rail transit was $7,962,947$ bushels against $2,914,474$ a year ago, and the total in transit on the lakes was $8,829,326$ bushels compared with 2,101,215. Canadian wheat in the United States totalled 1,070,000 bushels in comparison with 831,000 the week before and 706:000 a year ago.

Overseas Export Clearances of Wheat

- During the week ending May 5 the overseas export clearances of wheat totalled $1,567,664$ bushels while imports into the United States for consumption and milling in bond were 25l, 000 bushels. In the corresponding week last year the clearances totalled 627,798 bushels and imports into the United States, 2,000 bushels. Overseas export clearances during the period August 1 - May 5 aggregated $95,954,200$ bushels as against $59,019,470$ in the corresponding period of the previous crop year and imports into the United States totalled $7,441,093$ and $2,027,249$ bushels, respectively.

Primary Movement of Wheat
Wheat receipts in the Prairie Provinces during the week ended May 5 emounted to 815,874 bushels oompared with $1,079.917$ in the previous week and 688,700 in the corresponding week last year. The totals follow by provinces, with figures for 1938 in braokets: Manitoba, 127,263 (123,982) bushels; Saskatchewan, 395,206 (196,002): Alberta, $293,405(368,716)$.

Marketings in the three Prairie Provinces for the forty weeks ended May 5 aggregated $273,043,328$ bushels in comparison with $116,465,314$ in the corresponding puriod of the previous crop year. The totals were as follows by provinces: Manitoba, 42,155,925 $(36,287,802)$ bushels; Saskatchewan, $109,164,303(24,853,944)$; Alberta, 121,723,100 $(55,531,628)$.

Production of Butter and Cheese
Production of creamery butter in April amounted to $15,826,727$ pounds in comparison with $10,898,750$ in the previous month and $16,434,225$ in the corresponding month last year. Output of factory cheese totalled 2, 877,310 pounds as against 1,628,979 the month before and 1,730,543 in April, 1938.

Output of creamery butter during the four months ended April aggregated 44,998,326 pounds as against $42,574,886$ in the corresponding period of 1938 . Factory cheese output totalled $7,062,083$ pounds, an increase of 91 per cent over the output in the corresponding months last year.

Dairy Production in Canada
The total value of Canada's dairy production reached $220,164,000$ in 1938 , in oomparison with \$215,623,000 in 1937 and $\$ 198,672,000$ in 1936. Milk production advanced to 15,770,236, pounds compared with $15,326,728,000$ in 1937. The total production includes butter, cheese and miscellaneous products on a milk basis as well as milk otherwise used. The butter output advanced to $371,963,000$ pounds in comparison with $355,141,000$ in 1937. The total cheese outturn amounted to $122,416,000$ pounds compared with $131,858,000$ in 1937 .

The farm value of milk production was estimated at $\$ 150,201,000$, revealing an advance of $\$ 6,507,000$ or 4.5 per cent over the previous year. The gross farm income from milk was estimated at $\$ 144,221,000$, while the income from the actual sale of dairy products was estimated at $\$ 118,652,000$. Compared with the previous year the gross income advanced $\$ 6,585,000$ or 4.8 per cent, and the income from sales increased by $\$ 5,783,000$ or 5.1 per cent.

The consumption of butter on a per capita basis was 31.83 pounds in 1938 compared with 32.31 pounds in 1937; and the consumption of cheese was 3.62 pounds compared with 3. 58. The deily per capita consumption of milk was 0.82 pints in 1938 , the farm milk producing population consuming an average of 1.17 pints, while the non-farm population, including the occupants of farms where milk was not produced, consumed 0.70 pints per day.

Although the marked gain in the sale of new farm implements which took place in Canada between 1936 and 1937 was not continued at the same rate in 1938 , nevertheless sales for the year recorded a substantial improvement over 1937. Domestic sales at wholesale prices to dealers totalled $336,336,056$ for 1938 , up 18 per oent from the $830,775,198$ reported for 1937 which, in turn, was almost 60 per cent above the $19,343,871$ recorded for 1936. These figures are exclusive of parts, binder twine and farm trucks.

Sales by main groups were as follows in 1938, with figures for 1937 in brackets: tractors and engines, $15,973,058$ ( $213,329,394$ ); harvesting machinery, 47,103,345 ( ${ }^{3} 3,883,524$ ) ; tillage machinery, $34,449,286$ ( $4,744,093$ ); planting and seeding machinery, ${ }^{*} 2,138,267$ ( $2,209,165$ ); haying machinery, $1,433,771$ ( $1,293,610$ ); all other types, © $5,238,329(35,315,312)$.

Stocks of Unmanufactured Tobacco
Stocks of unmanufactured tobacco on hand on March 31 totalled 107,809,752 pounds, of which 101,345,397 was Canadian and 6,464,355 imported. The stocks on hand on the corresponding date last year aggregated $76,566,924$ pounds, of which Canadian tobacco accounted for 67,728,214 pounds and imported 8, 838,710.

## Cost of Living

The cost of living index for April was unchanged from the preceding month at 82.9 and was 1. 5 per cent below the levsl of April, 1938. The food index for April this year was 74. 5, the same as for March. Higher quotations were reporter for beef, pork, mutton, cooked ham and potatoes, while veal, bacon, fish, lard, butter, eggs, canned vegetablev and pepper registered declines. The fuel index fell from 8.5 .4 to 85.2 , owing to a reduction in the coal sub-index from 87.1 to 86.8. An increase in the tax on gasoline for the Province of Ontario caused the motor oparating costs sub-group to advance from 92.0 to 92.7, which in turn resulted in a rise in the sundries group from 93.4 to 93. 5.

Wage-Earner Family Expenditure and Income
Results from the recent survey of frmily living expenditures show that inoomes of Canadian wage-earner families tend to centre between 1,200 and 1,600 a year, with the proportion receiving less than 1,200 being larger than the proportion receiving about 1,600. This was true for families of both British and French origin.

The father provided about 93 ner cent of income for the 1,135 British families and 91 per cent for the 211 French families in the survey.

Among the British families 32 per cent owned their own homes and 33 per cent owned motor cars. Six per cent of the French families owned their own homes and 10 per cent operated motor cars.

## Department Store Sales in April

Dollar value of department store sales in April was eight per cent lower than in April last year, while an advance of 12 per cent was recorded over the previous month Unadjusted indexes, on the base 1930-100, were 73. 5 for the latest month, 65. 6 for March and 79.6 for April, 1938. After making adjustments for changes in the number of business days, for normal seasonal variations and for the changing date of Easter, the index stood at 75.1, compared with 71.6 in March and 75.9 in April, 1938.

Production of Radio Tubes
Production of radio tubes during the first three months of 1939 totalled 365,480 valued at $\$ 215,720$ compared with 547,924 at $3,317,290$ in the corresponding period last year. Imports during the three months were 179,233 valued at 98,256 against 53,089 at 331,971.
Railway Earnings in February
Canadian railways earneत $22,651,959$ during February compared with $223,316,392$ in 1938 and ${ }^{\circ} 24,710,362$ in 1937. Operating expenses were reduced from $23,442,418$ in 1938 to $\$ 22,921,251$ and the operating income debit was increased from $1,305,153$ to
*1, 490, 435.

Navigation was somewhat later in opening this year than in 1988, the first vessel passing through the St. Lawrence Canals on April 25 compared with April 16 last year. through the Welland Ship Canal on April 10, or one day ahead of last year, and at Sault Ste. Marie on April 26 for the United States locks and April 27 for the Canadian lock an compared with April 12 and 18, respectively, last year. St. Peter's Canal opaned on April 27, but the other Canals were still closed to navigation at the ond of April.

Total traffic through the Sault Ste. Narie Canals, Canadian and United States locks. amounted to 117,230 tons for the five days as against 789,454 tons for nineteen days in 1938. Traffic using the Welland amounte to 199,512 tons compared with 663,885 , and the tonnage using the St. Lawrence Canals in the six days was only 49,761 tons compared with 351,852 tons for fifteen days in April, 1938

## Reports Issued during the Week

Summary of Canal Traffic, April (10 cents).
Department Store Sales, April (10 cents).
Trade Trends with Empire Countries, April (10 cents).
Imports by Principal Countries, March ( 10 cents).
Family Living Expenditure in Canada ( 25 conts).
6. Canadian Grain Statistics (10 cents).
7. Sales and Purchases of Securities Between Canada and Other Countries, March (10 cents).
Business Conditions in Canada ( 10 cents).
Summary of Monthly Indexes of Retail Sales (is cents).
Security Prices and Foreign Exchange (10 cents).
Intentions to Plant Field Crops Winter-Killing and Spring Condition of Fall Wheat, Fall Rye, and Hay and Clover Meadows. Progress of Spring Seeding, Canada (10 cents).
12. Summary of Exports of Canadian frains and Flour, April (10 cents).
13. Imports of Animals, Living, March (10 cents).
14. Imports of Petroleum and Its Products, March ( 10 cents).
15. Imports of Lumber, March ( 10 cents).
16. Imports of Paints and Varnishes, March (10 cents).
17. Imports of Vehicles of Iron, March ( 10 cents).
18. Imports and Exports of Fresh Fruits, March (10 cents).
19. Imports and Exports of Soap, Narch (10 cents).
20. Imports of Stoves, Sheet Metal Products, Refrigerators, March (io cents).
21. Imports and Exports of Canned and Preserved Fruits, March (10 cents).
22. Imports and Exports of Fertilizers, March ( 10 cents).
23. Imports of Non-Ferrous Ores and Smelter Products, Maroh ( 10 cents).
24. Imports of Meats, Lard and Sausage Casings, March (10 cents).
25. Imports and Exports of Fresh Vegetables, March ( 10 cents).
26. Imports and Exports of Pickles and Preserved Vegetables, March ( 10 cents).
27. Dairy Production, April (10 cents).
28. Weekly Index Numbers of Wholesale Prices (10 cents).
29. Statistics of Dairy Factories, 1937 (25 cents).
30. Monthly Review of Business Statistics, April (10 cents).
31. Stocks and Consumption of Unmanufactured Tobacco during the Quarter Endiag March 31, 1939 (10 cents).
32. Prics Movements, April ( 10 cents).
33. Sales -f Farm Implements and Equipment 'in 1937 and 1938 (1.5 cents).
34. Dairying Statistics of Canada, 1938 ( 15 cents).
35. Car Loadings on Canatian Railways (10 cents).
36. Production of Leather Fontwear, March (10 cents).
37. Sugar Report - April 1 to April 22 ( 10 cents).
38. The Asbestos Trade of Canaia, March (10 cents).
39. Thd Footwear Trade of Canada, March ( 10 cents).
40. Imports and Exports of Hides and Skins, March (10 cents).
41. Imports of Farm Implements and Machinery, March ( 20 cents).
42. Imports of Milk and Its Products and Eggs, March (10 cents).
43. Imports of Rubber, March (10 cents).
44. Exports of Living Animals, March (10 cents).
45. Imports of Coffee and Tea, March ( 20 cents).
46. Cold Storage Holdings of Meat and Lard, May 1 (10 cents).
47. Stocks of Canadian Fruits and Vegetables, May 1 ( 10 cents).
48. Stocks of Dairy and Poultry Products, May 1 ( 10 cents).
49. Storage Holdings of P1sh, May 1 ( 10 cents).
50. The Fur Goods and Fur Dressing Industries, 1937 ( 25 cents).
51. Oparating Revenues, Expenses and Statistics of Railways, February (10 cents).

