# D.B.S. WEEKLY BULLETIN 

## HIGhLIGHTS OF THIS ISSUE

CATADA"S POPUATION was estimated at $15,083,000$ at the start of Mach this year, an increase of 78,000 since last December and 391,000 since March 1 last year.
(Pace 10)

CONSTMER PICE INDEX registered 11.5 .6 at hpril 1, a slight increase from 215.5 at March 1 and due mainly to higher prices in ciothine, household operation and other commodities and services which overbelanced lower food prices.
(Fage 2)

IDDUSTUTAT MMFLOMENT at the start of March was $0.5 \%$ below e month earlier and 3.2\% l.ower than at the same time last year, but both weekly payrolls and average weekly eamings were higher.
(Page 9)

FIRST-QUAMTM PRODUCTION of steal ingots was down $22 \%$ this year. Mrops were also recorded for mineral wool and asphalt roofine... Output of rigid insulating board was up... Nore eges were laid and more sea-fish were landed. FIEB NTATY SHIPMENTS of nevr motor vehicles were at a new high for the month, and grins were also recorded over last year for Pertiand cement and wire nails... Decreases were reported for steel wire, wire rope, wire fencing, fron castings and cast iron pipes and fittings, sawn lumber, leather and asbestos.
(Pages 5-9)

FARM NET INGOME is estimated at $1,656,600,000$ for last year, $13 \%$ less than in 1952 and 23\% less than in the peak year of 1951. An $8 \%$ drop in gross form income more than offset a 3 多 decline in farm operating expenses and depreciation charges... FARM VALUE OF FRUIT CROPS is estimated at $\$ 45$, 733,000 for 1953 , a $5 \%$ increase over 1952.
(Pages 4\&5)

DETARTMNT STORE SATES were 2.2 below last year's level in the week ended April 2/4, declines in the laritimes, Ontario, Manitoba and Saslatchowan outweighing eains in Cuebeo, Alberta and British Columbia.
(Page 11)

RAILWAY CARTOADIMGS were off sharply in the third weok of April this roar to 59 s 245 from 78,862 cars last yor. Main cause was this year's 1 ater Easter lo liday weekend. Cumlative 1954 loadings totalled ,,028,850 cars, a drop from 2,131,303 J.ast year.
(Page 10)

CARADA'S AIRTINES last year carried more passengers, freight and rail than ever before, but faster-rising costs sliced operating income $60 \%$ to $\$ 1,-$ 504,021 from $3,763,948$ in 195\%. This was less than a quarter of the $\$ 6,990,586$ operating profit of 1951 but still compared favourably with the operating losses sustained in earlier jears.
(Page 10)

Consumer Price Index Shows Slight Increase At April 1

The consumer price index registered a slight gain between March 1 and April 1, moving from 115.5 to 115.6 , due mainly to advances in clothing, household operation and other commodities and services which overbalanced weakness in food prices. The food index moved down from 110.7 to 110.4 , reflecting sizeable decreases in eggs and smaller declines for butter, beef, fresh pork, veal, fresh tomatoes, celery and potatoes, which proved more important than increases for coffee, tea, oranges, cured pork and shortening. The shelter index remained unchanged at 125.6 , a small increase in rents balancing a decline in the home-ownership section.

The remaining three indexes were influenced by increases in health care, personal care, postal rates, as well as tax adjustments in British Columbia and New Brunswick. The clothing index advanced from 109.8 to 109.9 , while the household operation index moved up $0.4 \%$ to 118.1. Cleaning supplies were firmer in this group, while lower prices were noted for electric irons and lawnowers. An advance of $0.5 \%$ to 117.2 was registered in the other commodities and services series. (1)

Consumer Price Indexes (1949=100)

|  | Total <br> Index | Food | Shelter | Clothing | Household <br> Operation | Other <br> Comodities <br> \& Services |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| April 1, 1954. | $\ldots$ | 115.6 | 110.4 | 125.6 | 109.9 | 118.1 |

Security Price Indexes Moved Hisher In April

Carsmon stock prices moved sharply higher in the opening week of April but fluctuated narrowly during the succeeding three weeks. Between the weeks of March 25 and April 1 the composite index for 101 issues changed from 163.8 to 171.6 which compared with the high for the month of 174.5 reached on April 15 and 172.9 for the week of the 22 nd .

The three major groups were all firmer, led by an increase in the index for 80 industrials from 163.7 to 174.2 between the weeks of March 25 and April 22. The index for 13 utilities rose from 152.3 to 158.7 , and that for 8 banks from 191.7 to 193.0. Among the various sub-groups increases were recorded for machinery and equipment, pulp and paper, oils, beverages, building materials, transportation, industrial mines, communication and power and traction. On the other hand, textile and clothing stocks, after a firm opening, weakened to close at 160.7 as against 165.9 for the final week of March. Parallelling industrials and utilities, mining stocks moved substantially higher in the opening week of April but thereafter registered little net change. Between the weeks of March 25 and April 22 the composite index for 27 stocks moved from 83.9 to 88.7 which compared with the month 3 peak of 91.5 touched for the week of the 15 th . Both golds and base metals moved higher, the former series advancing from 61.3 to 64.8 and the latter from 135.7 to 143.5 . (1)

Security Price Indexes
Investors' Price Index
Total Camon Stocks
Industrials
................
Utilities
Banks
Mining Stock Price Index
Total Mining Stocks
Golds
Base Metals $\qquad$

April 29. 1954 April 22, 1954
$(1935-39=100)$

| 176.5 | 172.9 | 171.6 |
| ---: | ---: | ---: |
| 177.6 | 174.2 | 172.2 |
| 163.1 | 158.7 | 158.6 |
| 197.2 | 193.0 | 196.1 |
| 90.0 | 88.7 | 87.9 |
| 65.7 | 64.8 | 63.6 |
| 145.6 | 143.5 | 143.4 |

$174.2 \quad 172.2$
$158.7 \quad 158.6$
$193.0 \quad 196.1$
88.7
87.9
63.6
143.4

Index of Industrial Mataxigl Prices Moved Higher In April

Scattered increases for 14 of the 30 rupresentative commodities included in the composite wholessle price index of industrial materials were sufficiant to move the series from 222.5 for the week of March 26 to 224.6 for the week of April 23.

Commodity advances were led by raw rubber ( $14.6 \%$ ), domestic raw wool ( $9.1 \%$ ), lead $(8.2 \%)$, and raw sugar (5.4\%). Smailer acivances occurred for zinc, steers, hogs, white lead, iron oro, bleached suiphite pulp, copper, western wheat, oats and raw cotton. Scrap steel. Inseed ofi. African sisai., spruce lumber and tin declined.

Canadian farm product prices at terminal markets decilned again in April to reach 205.6 by the week of the 23 rd as against 206.2 for the week of larch 26 . The field products sub-group declined from 151.4 to 150.6 as lower quotations were registered for most eastern grains and western rye. Prices for western potatoes and hay mored up alightly in this group. In the animai product series lower quotations for eggs, butterfat, eastern calves, poultry and fluid milk and western hogs were sufficient to lower the index from 261.0 to 260.6 . Steers, lambs, ran wool, and easterm hogs and western milk for cheose manufacture were all higher. (I)

## Wholesale Prices Index Canada's general wholesale price index continued to decline in Lower Again In March Marah, falling to 218.6 from 219.0 in the preceding month and 221.9 a j3ar uarlier. This marked the lowest point recorded

 since August, 1950. Five of the eight major groups showed fractional decreases as compared with February and the remaining three registered small gains.Animal products showed the most substantial decline, moring down $0.7 \%$ to 242.1 from 243.9 in February, mainly in response to lower prices for live stock, fresh meats, butter, cheese, eggs and hides. Cured meats was the only sub-group to advance.

Vegotable products decilned $0.5 \%$ to 199.6 fram 200.6 , as decreases in grains, vegetable ofls, sugar, milled cereal foods, feeds, potatoes, onions and canned vegetables outweighed continued increases in coffee, cocoa, tea, rubber footwear and fresh and canned fruits. Lower prices for both domestic and imported raw wool and raw cotton were responsible for a drop of $0.1 \%$ to 233.1 from 233.3 in the index of fibres, textiles and textile products.

Continued weakness in scrap stesl and iron prices was reflected in the iron and steel products group index which roceded $0.3 \%$ to 215.2 from 215.9. Non-metallic minerals declined $0.2 \%$ to 179.0 from 179.4 as lower prices for Unitad States anthracite and damestic bituminous coal outweighed increases in propared stucce, crude oil and sulphur.

Chemicals and ailied products rose $0.3 \%$ to 175.9 from 175.3, as increases in laundry soap and paint materials outweighad a drop in glycerine. Gains in newsprint, wood pulp and certain fir and codar lumber descriptions more than offset declines in hardwoods to advance the index of wood and its products $0.2 \%$ to 284.1 from 283.4.

The composite inmex of Canadian farm product prices at terminal markets receded i\% to $2 C_{0} .7$ from 208.8. Field products moved down $1 \%$ to 151.3 from 152.9 due mainly to lower prices for eastern potat jes and eastern grains. Animal products also declined $1 \%$ to 262.0 from 264.7 under the int Luence of lower quotations for live stock, eggs, eastern milk for cheose manufacture, and raw wool.

Residential building materials costs receded $0.3 \%$ to 275.9 from 276.7 , reflecting decreases in hardwood flooring, copper wire, plumbing fixtures and linoleums. An advance in prepared stucco prices was responsible for an increase in the lath, plaster and insulation sub-group.

The index for non-residential building materials prices. at 122.9, was $0.2 \%$ below Fe bruary's 123.1. Hardwond flooring, copper wire, and linolevm floor covering registered losses whish outweighed inoreases in prepared stueco, linsesed oil and brick. (2)

Farm Net income Down $13 \%$ In 1953

Canadian farm operators (excluding Newfoundland) realized a net income from farming operations in 1953 of $\$ 1,656,600,000$, according to preliminary estimates, $13 \%$ less than the revised $\$ 1,900,800,000$ in 1952, and $23 \%$ less than the 1951 record high of $\$ 2,154,500,000$. A drop of $8 \%$ in gross farm income more than offset a decline of $3 \%$ in farm operating expenses and depreciation charges.

Gross farm income in 1953 amounted to an estimated $\$ 3,193,300,000$ as compared with $\$ 3,477,900,000$ in 1952 and the all-time high of $\$ 3,578,500,000$ in 1951. The decline from the 1952 gross was the result of lower returns from the sale of farm products and a substantial drop in the value of year-end changes in farm-held stocks of grains and livestock.

Income in kind for 1953 was down 3\% from 1952; this item includes the value of that produce grown by farm operators and consumed in the farm hame plus an imputed rental value of the farm dwelling.

Farm cash income from the sele of farm products and from participation payments an previous years' grain crops aggregated $\$ 2,747,300,000,3 \%$ below the revised and now alltime high estimate of $\$ 2,826,600,000$ in 1952. Higher income from the sale of wheat, dairy products, eggs, corm, sugar beets, hay and wool was more than offset by lower returns from other farm products.

Al thouch the build-up of the live stock population and the stocks of grains on farms contimued during 1953, it was at a mich slower rate than in the past few years. As a result, the estimated value of year-end inventory changes of farm-held grains and ilve stock amounted to $\$ 50,900,000$ as compared with $\$ 237,700,000$ in 1952 and the record high of $\$ 353,900,000$ for 1942. The year-and inventory changes of grains held on farms in 1953 were valued at $\$ 26,600,000$, down $79 \%$ from 1952, and the value of live-stock inventory changes declined 78\% to a total of $\$ 24,300,000$.

Total farm operating expenses in 1953 were estimated at $\$ 1,538,300,000,3 \%$ below the peak of $\$ 1,582,200,000$ in 1952 , but still $7 \%$ above the 1951 estimate of $\$ 1,434,300,-$ 000. A substantial reduction in farmers' outlays, for such things as rant, labour and feed more than offset increased expenditures for texes, interest on indeltedness, fertilizers, repairs to machinery and buildings, and the operation of tractors, trucks and automobiles.

Gross farm rent declined 28\% firm the 1952 level, due to a considerable reduction in the value of share rent. Labour costs were down $6 \%$ and feed costs by about 10\%. On the other hand, total expenditures on tares and interest charges rose approximatoly 6 to 7\%. Aggregate erpenditures for operating tractors, trucks and autos increased between 4 and $9 \%$; a result of the continuing increases in mechanization. Increased expenditures for fertilizers reflect a price increase of approximately $8 \%$ cambined with a $7 \%$ increase in total quantity bought.

Ferm net income in 1953 was down in all provinces except Nova Scotia and British Columbia. Although the net for British Columbia was virtually unchanged from 1952, that of Nova Scotia was up by $6 \%$. On a percentage basis; the greatest dacilno occurred in Prince Edward Island; in absoluto terms it occurred in Saskatchowan.

Net income totals follow by provinces, those for 1952 being in brackets (in millions): Prince Edward Island, \$12.3 (\$20.6); Nova Scotia, \$20.2 (\$18.9); New Brunswick, \$28.2 ( $\$ 36.2$ ); Quebec, $\$ 262.5(\$ 272.4)$; Ontario, $\$ 401.6(\$ 429.7)$; Manitobn, \$110.6 (\$157.0); Saskatchewan, \$474.3 (\$564.9); Alberta, \$307.0 (\$361.3); and British Columbia, \$39.9 (\$39.8). Figures for Newfoundland are not available. (3)

Farm Value of 1953's Fruit Crops Rose 5\%

Farm value of fruits produced commercially in Canada in 1953 was $\$ 45,733,000,5 \%$ above the preceding year's $\$ 42,638,000$, according to estimates by the Daminion Bureau of Statistics. Farm prices were higher for all fruits except pears, and total crop values were higher for all corcopt apples and blueberries. Provincial crop values were up in Ontario, Cuebec, Prince Edward Island and Newfoundland, but lower in British Columbia, Nova Scotia, and New Brunswick.

Canada's 1953 apple crop was valued at $\$ 16,978,000$ ( $\$ 17,391,000$ in 1952); strawborries, $\$ 6,464,000(\$ 6,077,000)$; peaches, $\$ 5,381,000(\$ 5,152,000)$; grapes, $\$ 3,508,000$ ( $\$ 3,-$ 052,000 ); bluaberries, $\$ 3,180,000(\$ 3,384,000)$; raspberries, $\$ 3,087,000(\$ 2,56 ;, 010)$; chor $1 \in s_{8} \$ 2,72 i_{\text {P }} 000$ ( $\$ 2,113,000$ ) ; pears, $\$ 2,576,000(\$ 2,371,000)$; piune and prunes, $\$ 1,-$ $198,000(\$ 1,033,000)$; apr1cots, $\$ 401,000$ ( $\$ 342,000$ ); and loganberries, $\$ 2.36,000(\$ 158,000)$.

Production values for the provinces in 1953 follow, those for 1952 being in braakets: Ontario, $\$ 20,182,000(\$ 17,733,000)$; British Columbia, $\$ 14,978,000$ ( $\$ 15,225,000$ ); Quiveoo, $\$ 7,240,000(\$ 6,839,000)$; Nova Scotie, $\$ 2,111,000(\$ 2,229,000)$; Ners Brungwiok, $\$ 740,000$ ( $\$ 184,000$ ); Newfoundland, $\$ 304,000(\$ 260,000)$; and Prince Edward Ialanc, $\$ 178,000$ ( $\$ 168$,000). (4)

Lendings of Seg-Fin Up Sharoly In March

Canada's sea-fisheries yielded a oatch of 96,081,000 pounds of fish worth $\$ 2,614,000$ to the f1shermen, up sharply from last year's taks of $36,302,000$ pounds worth $\$ 1,721,000$. This huge increase may be attributed almost wholly to the fact that last year the British Columbia herring fishery was curtailed greatiy by sturike action. The large gain in March raised the Jenuary-March catch to $239,056,000$ pounds valued at $\$ 6,804,000$ from $115,311,000$ pounds valued at $\$ 5$,800,000 a year earlier.

On the Atlantia coast, total landings of fish in March anounted to $34,350,000$ pounds valued at $\$ 1,627,000$ compared with $31,123,000$ pounds valued at $\$ 1,490,000$ a year earlier. This brought tho Jemuary-March catch to $95,035,000$ pounds as compared with $95,574,000$, and the value to $\$ 4,647,000$ as compared with $\$ 5,157,000$.

In Newfoundland landings of codfish, haddock and catfish were higher both in March and the first quarter. Other fisheriss appear to be running below last jear's ?.evels. With an earlier start in the sardine fishery, the catch of fish in New Brunswick was higher than in March last year.

In Nova Scotia landings and landed values -- 20,569,000 pounds valued at \$1,275,000 -were up $23.8 \%$ ard $8.7 \%$, respectivaly in March. Totais for the first three montins of the year were $54,648,000$ pounds (up 404\%) and $\$ 3,484,000$ (down 40 5\%). To da e the lobster fishery appears to be muning below the 1953 level both in catch and unit price.

Fish landings in British Columbia in March totalled 61,737,000 pounds valued $4 \%$;987,000 compared with 4,179,000 pounds valued at $\$ 231,000$ in March, 1953 wher herring-seining operations were affested sharply by strike action. Heavy production in the Queen Charlotte Islands area boosted this year's herring catch. Total catch of fish in Pacific waters in the Jamuary-March period increased to 144,021,000 pounds from 19,737,000, and the vaiue climbed to $\$ 2,157,000$ from $\$ 64,900$.

Holdings of all frozen fish in Canada on April I amounted to $28,596,000$ pounds as compared with $35,915,000$ a year eariler, and the stocks of dried-salted lish totalled 3,923,000 pounds as against $3,473,000$. Exports of fish and fish products in Jamuary and February totalled $\$ 17,759,000$, an increase of nearly $2 \%$ over last year's $\$ 17,430,000$. More cained solmon, fish meal and lobsters were sold abroad than in the sams tio months of 1953. (5)

Stooks \& Marketings of Whoat \& Coarse Grains

Visible supplios of Canadian wheat on April 21 totalled 350 080,000 brisinels, slightiy under the 351,50, ,000wibushel whal of a week earlier, but 23 品 larger than last year's $279,900,000$ bushels. Prairie formers cut thair wheat marketings du*ing the week to $3,515,000$ bushols from 7,983,000 a year ago, oats to 64,000 bushols from $1,910,000$, bar ?0y to 185,000 bushels from $2,692,000$, tye to 78,000 hreshols from 262,000 , and flaxseed to 25,000 bushels from 53,000. Overseas export ciearances of Sanadian wheai diuring tie wevir dacilized to 2, 489,000 bushels from 4,615,000 a year earlier, and cumulative clearancas fron August 1 to April 21 dropped to $444,339,000$ bushals from 182,560,000. (6́)

Wheat Flour Down 7\% In March Canedian production of wheat flour declined 7\% in March as compared with the co:reoponding month lasi yoar, and the cumulative output for the first elght months of the crop yoar fell 13㐘. The March outprati amounted to $1,830,000$ barrels compared with 1,967,000 a year oarliur, brineing the AugistMarch total to $13,967,000$ barrels as compared wi.ti: 15,915,000. Wheat flour exports in March rose to 1,030,000 barreis froun 956,000 a year earlier but eightmonth exports decilned to 6,742,000 barrels from 8,213,000. (7)

Milk Production Higher
In February And Mac:ch

Estinated quantity of milk produced in Fobruary amounted to 867, 565,000 pounds, an increase of $4 \%$ over the preceling year's 832,563,000 pounds. Advance indications point to a rise in March of nearly 6\%. Factory products sonsumed 315,158,000 pounds of milk in Fobruary, up from 29 $4,{ }^{-6}$ 330,000 a year earlier, and fluid 3ias advanced to $399,792,000$ pounds fran $388,47.5,000$. Consumption in farm homes rose to $75,710,000$ pounds from $7 ?, 954,000$, but the amount fed to Ilve stock declined to $42,647,000$ from $44,228,000$. Cash inenme from the sale of dairy products in February amounted to $\$ 24,034,000$, an increase of $\$ 786,000$ or $3.4 \%$ over last year:s February total. (8)

Sales of fluid milk were moderately higher in February fhan in the corresponding month last year but fluid cream
sales showed a smalier decline. Fluid milk sales anounted to $129,607,000$ quarts, a rise of $4{ }^{\circ}$, and cream sales (in terms of butter-fat, content) tom talled 2,306,000 pounds, a decrease of 1\%

Fluid milk sales were higher in all provinces except Prince Edwerd Island where thene was a decline of $3 \%$ to 748,000 quimis. Sales in Nova Scotia vere 4, 855,000 querts (up 5\%); New Brunswick, $4,062,000$ (up 3\%); queboc, 49,638,000 (up 4\%); Ontario, 41, i, 80,000 (up 3\%); Manitoba, 4,07C,000 (up 3\%); Sasketchewan, ;,978,000 (up 6\%); Albsitc, S,200,000 (up 5\%); and British Columbia, 8,576,000 (up 3, ). (9)
Production of Eges Cenadian hens increased their egg production in Maich to $39,900,000$ Increased In Mareh dozen from February's 34,700,000 dozen arid last year's liaroh total of $34,00 \mathrm{C}, 000$ dozen, according to estimates by the Dominfun Buraau of Stotistics. This brought the cumilative production for the Januarr-liareh period to 11, 193,000 dozen, an increase of $17 \%$ over the preceding year's ifrst-quarsor total of $95, \%{ }^{\circ} 3,=$ 000 dozen. (10)

Total Creamery Butter stocks In Nine Citios Higher On May Firg

Stocks of creamery butter in nine cities of Canada on May 1 totalled 31,060,000 peunds, down silightly from April 1 stocks of 31,397,000 pounds, but sharpiy above last year's corresponding holdings of $18,606,000$ pounds. Cheddar cheese stocks were $11,574,000$ pounत.s, down from 11,689,000 on April 1, but up from the $10,28,3,000$ pounds held a fear earller.

Stocks by cities, totals for May 1 last yoar in brackots (in thousands): Quebec, 3,100 (835): Montreal, 14,780 (7,'r93); Toronto, 5,984 (4,851); Winnipe9, 5,932 (3,047): Regina, 200 ( 657 ); Saskatoon, 119 ( 14,1 ); Edmonton, 292 (458); CaIgary, 133 (152); aud Vancorirai's
520 (672).
(11)

Asbestos Shipments Down In Fobmiayy

Canadian producers shipped 61,629 tons of asbestos in $\Gamma_{e} v a r y$, down from last year's comesponding total of 65,349 tons, and the exports dropped to 56,600 tons from 63,255 . In the tivo month 3 , January-February, the cumilative output fell to 118,429 tons from 135,425 , and exports in the period were down to 107,259 tons finon 126,799. (12)

Diamond Driliting of Miramel Doposits Incigere In 7952

Contract cinawnd drelling of mineral dorngits other than fruals in 1952 arounted to $5,180,783$ feet, alightly more than 1951's $5,091,51 \%$, and income from drilling rose to $\$ 14,667,847$ from $312,357,329$. Footage drul2ed for funls totalied 8,451,269, up from 6, $=$
 figures do not include drilling by ai! companies with their own equipment.

The footag of deposits otizer than fuels drilind in Onturio rose to 5,91, 306 foet
 Britien Columbie the foutage increased to $3,051,662$ from 875,203 . Dreiling of fual doposita in Alberta increased to 6,602,902 fout from 5,221,?4\%, and in Saskatchowen to $1,239,528$ feet from 328,252 . (13)

## MANUFACTURING

February Motor Vehicie Sipments At AI -Time High Levol Fur Month

Factory shipments of Canadian-made motor vehicles totalled 4 /, 268 units in February - an all-tine high figure for the month- as campared with 42,904 units in Februnry last year. Aggregate shipments for January and February this year rose to 84,578 as arainst 78,798 units last year.

Shipments of passonger cars increased in February to 35, ifl units from 33,060 in FebIuary last year, 33,218 as against 29,299 being for the domestic market and 2,023 against 3,761 units for export. Commervial vehicle shipments declinod to 9,027 from 9,844 units last year, the number for the domestic market falling to 7,665 from 8,426 and for export to 1,362 units fram 1,418 . In the two months of Jamary and February, factory shipments of Ganailen-made passenger cars for saie in Canada increased to 64,020 units as compared to 52,180 units last yeire, while the number for export fell to 3,604 from 7, 53 units. Commercial vehicle shipments in the period for sale in Canada decreased to 1,4,609 from 16,2,0 and for exporet to 2,345 from 3,015 units.

Shipnents of vehicles imported from the United States totalled 1.976 units this Fehmiery aceinst 2,190 last year and in the two months mmbered 3,103 against 3,904 units. According to proliminary figures, sales of European-made vehicles totolled 1, ,in units in Febriary and 2,338 in the two months, both being below last year's figure: (14)

Leathar Eroduction Down Tnis Febiniary

Canadian production of most finished leathers was lower this Febivary and February-end stocks of most hides and skins were higher than last year. In cettle leather, sole output was roduced to $1,17 \pi, 316$ from $i$ - 555,828 pounds, upper to $4,127,697$ froin $4,744,347$ square feet, bag, case ndi strap to 7,989 from 10,053 sides, and belting to 1.009 from 1,950 butt bends, whie giovo and gement was inereased to $432,6 \%$ from 389,367 square feet and hamsss to 3,258 from 2,000 aldes. Proir tion of calf and kip skir. Mpor lagtras was up to 807,667 from 787, 707 square foet, but output of gost and kid Leathar was off to 10,585 from 32,581 skins and horse glove and carment loather to 239,821 frm 182, 839 square feet. In shesp and lamb leather, glove aud

 756 from 440,450 last yeary calf and kip skins to 367,676 from $32,2, i 3$ and sheap and Iamb skins to 45,579 dumen fram 35,522 doron, while holdings of goat and kid skins vere reduced to 18,277 from 40,338 and harge hides to 13,319 from 23,226 . (1.5)

Steel Ingot Output This March Cne-Third Less Than Last Year

Production of steel ingots in March continued the downward trend of the two previous months, dropping nearly onethird to 240,515 tons from 356,890 in March last year. Three-month output was 789,767 tons, down $22 \%$ from $1,012,846$ tons in 1953. The daily average output for March was 7,759 tons compared to 11,513 last year, and f or the quarter was 8,775 akainst 11,254 tons. (16)

February Shipments of Froducers shipped lerger quantities of wire nalls but smaller Wire Nails \& Steel Wire amounts of steel wire, wire rope, and wire fencing in February than in the corresponding month last year. The month's shipments of nails amounted to 4,558 tons ( 4,366 a year earlier); steel wire, 9,067 tons (9,142); wire rope, 1,771 tons $(2,138)$; and wire fencing, 1,087 tons (1,170). (17)

Shipments OP Primary Steel Shapes Declined In January

Shipments of primary steel shapes by Canadian steel mills, exclusive of producers' int erchange, totalled 231,661 net tons in January, $15 \%$ under last year's corresponding total of 273,355 tons. At the same time producers' interchange dropped $24 \%$ to 106,012 tons from 140,104 tons.

January's shipments included 15,004 tons of structurals, 17,995 tons of rlates, 29,172 tons of rails, 31,298 tons of hot rolled bars, 12,888 tons of pipes and tubes, 17,149 tons of wire rods, 38,961 tons of black sheets, 9,315 tons of galvanized sheets, and 8,494 tons of castings. (18)

Production, Shipments Of Iron Castings, Fipes And Fittings Declined In February

Both production and shipments of iron castings and cast iron pipes and fittinge were lower in Pebruary than in the corresponding month last year. The month's production amounted to 64,300 tons compered with 71,600 a year ago, and the $s$ hipments totalled 39,700 tons compared with $41,900$.

During the month 24,400 tons of pig iron and 53,500 tons of scrap iron and steel were used in iron oundaries as compared with respective totals of 30,200 and 44,000 last year. At the end of the month 39,100 tons of pig iron were on hand in iron foundaries $(53,400$ last year), and stocks of scrap iron and steel totalled 72,300 tons ( 80,200 ). (19)

Sawn Lumber Production Declined This February

Output of Canadian sawmills during February continued substantially below the levels of last year both in British Columbia and east of the Rockies.

In British Columbia production of sawn lumber and ties totalled 296, 422 M feet, up from 222,487 lif feet in January but nearly $15 \%$ below the output of $348,035 \mathrm{M}$ feet in February last year. Production by Coast mills was down $2 \%$ and that of interior mills $35 \%$ from a year earlier. Production for the two months was about $20 \%$ below last year at 518,909 against 648,818 M feet. Shipments in February were slightly above a year earlier at 301,166 compared to $295,284 \mathrm{M}$ foet and for the two months totalled 492,225 acainst $551,997 \mathrm{M}$ feet.

Estimated production east of the Rockies (excluding sawn ties) increased in February to $236,034 \mathrm{M}$ feet from 197,461 in feet in January, but was $18 \%$ bel ow last year's February output of $287,910 \mathrm{M}$ feet. Froduction in the two months this year is estimated at 433,495 $M$ feet, down about $16 \%$ from 515,187 M feet last year. February production was higher than a year ago in Saskatchowan, but lower in all other provinces east of the Rockies, Quebec (the leading producer) showing the smallest decline at $7 \%$. (20 \& 2l)

Production us Mineral Wool In March \& quarter

Production of mineral wool in March comprised 10,802,379 square feet of batts (11, 327,928 a year earlier), and 487,370 cubic feet of granulated, bulk or loose wool $(581,169)$. First quarter production comprised $32,627,894$ square feet of batts $(34,823,094)$, and $1,781,420$ cubic feet of bulk or loose wool $(2,279,741)$. (22)

Froduction And Shipments Of Rigid Insulating Board Lower This March

Both production and domestic shipments of rigid insulating board were higher in kiarch and the fi rst three months of this year than a year earlier. The month's output amounted to $27,590,000$ square feet compared with $22,182,000$ bringing the JanuaryMarch total to 72,761,000 square feet as compared with 65,059,000. Domestic shipments in March were 23,074,000 square feet compared with 20,135,000, and three-month shipments aggregated $56,191,000$ square feet compared with $56,067,000$. (23)

Asphalt Roofing Shipments Declined In First Quarter

Wore asphalt shingles but smaller quantities of other types of asphalt roofing were shipped by Canadian factories in the first quarter this year. Movement of asphalt shineles increased to 428,902 fron 424,061 squares last year, while shipments of smooth surfaced rolls decreased to 199,859 from 218,069 squares, mineral surfaced rolls to 143,300 from 156,658 squares, roll type sidings to 43,051 from 45,281 squares, tar and asphalt felts to 8,480 from 8,593 tons, kraft base tar and asphalt sheathings to 672 from 919 tons and non-kraft base tar and asphalt sheathings to 3,162 from 3,206 tons. (24)

Portland Cement Shipments Slightiy Hicher In February; Froduction Down

Manufacturers shipments of Portland cement to customers were slightly higher in February than in the corresponding month last year, but the month's output was a shade lower. Month-end stocks at plants and warehouses were up steeply from a year earlier.

February's shipments amounted to $1,185,733$ barrels as compared with $1,178,646$ a year ago, and producti on totalled 1,609,378 barrels compared with 1,630,483. and-or-February stocks were $2,029,546$ barrels compared with $1,654,580$. (25)

## EMPLOYMENT\&EARNINGS

Industrial imployment Lower At March 1: Fayrolls Higher

Ind ustrial employment at the beginning of March declined $0.5 \%$ from a month earlier and was $3.2 \%$ lower than at the same time last year, according to the Bureau's monthly advance index. The decline in the February-March comperison conformed to the movement indicated at the beginning of March in 12 of the last 15 years.

Accompanying the slackening in industrial employment at the beginning of March was an advance of $0.9 \%$ in weekly payrolls as compared with February and a small rise over a year earlier. At the same time per capita weekly wages and salaries advanced to $\$ 59.28$ from $\$ 58.47$ at the beginaing of February and $\$ 57.40$ a year ago.

The advance index number of industrial employment on the 1949 base, 3 tood at 106.5 on March 1 compared with 107.0 a month earlier and 110.0 a year ago, and the payrolls index was 147.5 compared with 146.2 at the beginning of February and 147.0 at warch 1 last year.

On the whole, curtailment in industrial employment as compared with February was noted in all provinces except Prince Edward Island, Alberta and British Columbia, while the 1953 comparison showed declines in all provinces except Saskatchewan. As compared with February, the rise in Frince Edward Island was $6.7 \%$, Alberta $0.9 \%$, and British Columbia $0.7 \%$. Reducti ons elsewhere indicated ranged rrom $0.1 \%$ in Nova Sootia to $1.3 \%$ in Menitoba. The loss in Quebec amounted to $0.6 \%$, and in Ontario, $0.7 \%$.

Employment in menufacturine throughout Canada was a little guieter at March 1 than a month earlier. The advance index number (108.1), was $0.2 \%$ laver than at Febriary 1, and 4.1\% below last year's March 1 figure of 112.7 . Veekly payrolls disbursed by the cooperating manufacturers on or about March 1, however, were greater by $0.8 \%$ than in the preceding survey, although they were slightly lower than at March l last year. The weekly wages and salaries averaged \$61.17-- a new high -- as compared with the February 1 per capita of $\$ 60.60$, and that of $\$ 59.25$ at March 1,1953 . (20́)

## TRANSPORT

Ganloactiva Remupe Th. Third April Week

Hainly tue to the Easter holiday weekend, railway carioadings in the third week of April dropped to 59,245 cars from last year's corresponding total of 79,862 . Last year's Easter holiday occurred in the first wook of April. Cumulative loadings from the start of the year to April 21 fell to 1,028:350 oary Iican $2,231,303$ a yeay aariter.

Grefa conthned to be losded in: amaliar volume, the wech's total wounting to 4,534 Nars as conpared with 11,938 , Other somodities laded in reduced amounts were grain products, ocai, iron and steel products, gasoline, building materials, non-metallic mine products, lunowr, pulpwood, fertilizers, miscellaneous freight and LoColo merchandise

In the cumulative period there were declines in grain, lumber, miscellaneous, and L.C.L. treight, but increases in coal, fuel oil and pulpwood. (27)

Airlines Flew More Passenzer 3 , Fredpht And Canadzs airlines last year carried more passenMail But Operating Income Cut $60 \%$ in 1953
gers, freight and mail than ever before, but faster-rising costs sliced operating income $60 \%$
to $\$ 1,504,021$ from $\$ 3,763,948$ in 1952. This was less than a quarter of the $\$ 6,990,586$ operating profit of 1951 but still compared favourably with the operating losses sustained in earliur years.

Querating revenues and expenses both passed the hundred-million-dollar mark for the first tine last year, revenues climbing $\$ 12,010,047$ or $13 \%$ to $\$ 102,529,342$ and expenses $\$ 14,269$,974 or $16 \%$ to $\$ 101,025,321$. A11 revenue and expense items were higher than in the preceding year.

Wuring 1953 scheduled and non-scheduled airlines flew 2,719,960 paying passengers and 71,352 non-revenue passengers, 421,766 more revenue passengers and 8,699 more non-paying thain in 1952. Revenue goods transported totalled 176,260,634 pounds, 41,205,528 more, and uon-revenue goods $5,267,296$ pounds, 587,960 less. Mail weighed in at 20,310,534 pounds, $2,982,224$ more than in 1952.
hi: average of 684 aircraft were in operation last year, 30 more than in 1952, and they Flew $63,583,183$ revenue miles ( $4,807,843$ more) in 495,557 hours ( 25,880 more). Non-revenue hairs logged totalled 25,758, an increase of 3,713. It took 10,903 enployees, 51,660,760 geilons of gas and 648,413 gallons of oil to keep the planes flying last year, 157 more amployees, $6,118,275$ more gallons of gas and 100,912 more gallons of oil than in the presed:ns year. (28)
7TIAL StATISHICS

Coradals Pemelation Estinatod At 15.083.000 For Uarchl 1 This Xear:

Garada's popuiation hat reached $15,083,000$ by Marn i this year, an increase of 78,000 since last Necember, according to the Bureau's quarteriy estinate. In the 12 months since March 1 last year the population has risen by 391,000 or $2,7,0$ from an astinated 14,692,000. This corapares with an increase of 376,000 or $2.6 \%$ in the March 1952 Merch 1953 period. Since the June . Census of 1951 the population has increased by an ostimated $1,074,000$. The Bureau's quarterly estinates do not contain any breekdown of population changes by provinces; this is presented only in the annual estinate for the June 1 Census date.

Vital Statisticas. 2951 The Bureau has released its final report on vital statistics for 1951. The 454-page report contains comprehensive statistics of births, deaths and marriages for provinces, counties, cities, town and wiliages. Detailed tables include numerone breakdoms of these data according to sex age, birthplace, orisin and sinilar nartioulars. (29)

Departrient Store Sales Declined $2.2 \%$ In Week

Department store sales declined $2.2 \%$ during the week ended April 24 as compared with the corresponding week last year. Provincial sales trends were mixed. Sales in Quebec were up $2.6 \%$, Alberta $4 \%$, and British Columbia 0.1\%, but there were decre
$3.2 \%$ in Manitoba, and $8.9 \%$ in Saskatchewan.

The Bureau has released its general review of retail trade statistics for 1952. It contains summaries of retail trade, department store sales, chain stores, retail consumer credit, and operating results and financial structure of independent retail stores. (30)

ANNUAL INDUSTKY REPORTS

## Gross Value of Products of the Dairy Factory Industry At New High In 1952

Factory value of shipments of the dairy factory industry of Canada in 1952 was $\$ 451,025,000$, and the value of production was estimated at $\$ 459,440,000$, an increase of $4 \%$ over the $\$ 440,798,000$ recorded in 1951, and an all-time high point in the history of the industry. The number of factories in operation continued to decline, totalling 1,633 as compared with 1,721 the year before. The industry gave employment to 22,025 persons as compared with 22,395, and their salarles and wages aggregated $\$ 53,103,000$ as compared with 22,395, and their salaries and wages aggregated $\$ 53,103,000$ as compared with $\$ 50,534,000$.

Creamery butter, cheese other than cheddar, concentrated milk products and ice cream all registered increases in both volume and value, but both volume and value of cheddar cheese declined. Sales of fluid milk by dairy factories were on a larger scale than in 1951 but there was a slight decrease in the volume of cream sold.

The year's production of creanery butter amounted to $280,746,000$ pounds and the estimated value was $\$ 169,644,000$, an increase of $9 \%$ in volume and $5 \%$ in value. Cheddar cheese production totalled 67,818,000 pounds valued at $\$ 21,426,000$, down $24 \%$ in volume and $33 \%$ in value. Production of concentrated milk products increased to $464,863,000$ pounds from $430,834,000$, and the value rose to $\$ 61,651,000$ from $\$ 61,213,000$. Ice cream production rose to $19,825,000$ gallons from $17,809,000$, and the value advanced to $\$ 32,931,000$ from $\$ 28,900,000$. Sales of fluid milk by the reporting plants totalled $165,245,000$ gallons valued at $3114,709,000$ as compared with $161,173,000$ gallons valued at $\$ 108,303,000$, an increase of $2.5 \%$ in volume and $6 \%$ in value. Cream sales were lower by about $3 \%$ in both volume and value. (31)

Miscellancous Food Preparations Industry Set Now Record in 1952

Gross factory value of products of Canada's miscellaneous food preparations industries in 1952 reached an all-time high of $\$ 266,030,000$. This was about $2 \%$ above the 1951 total of $\$ 260,431,000$, and 44 above 1950 's value of $\$ 233,040,000$. The industry gave employment to 9,563 persons and paid them $\$ 23,203,000$ in salaries and wages as against 9,194 persons paid $\$ 20,965,000$ the year before.

Coffee and tea together accounted for close to $40, \mathrm{a}$ of the total value of production in 1952. The quantity of coffee roasted in Canada has risen almost without interuption during the last 25 years, amounting in 1952 to $75,619,000$ pounds -- five times the 1926 quantity. At the same time, tea has doubled, the 1952 pack amounting to $42,925,000$ pounds.

Before 1938 more tea than coffee was packed in Canada, but in 1943 coffee took the lead and increased steadily until 1949 when $70 \%$ more coffee than tea was produced. Other important foods produced in the industry included roasted and salted nuts, margarine, cornstarch, yeast, rice, peanut butter, dehydrated soups, potato chips and jelly powders. (32)

Stiver－Lead－Zinc Mining Industry Output Value Reduced 11\％In 1952

Gross value of shipments by firms engaged in mining， exploring and developing silver－lead－zinc ores in 1952 amounted to $\$ 165,127,000$ ，an $11 \%$ drop from the preceding year＇s $\$ 185,693,000$ ．The net value of shipments - after deductions for the cost of fuel，electricity，process supplies，freight and ore treatment charges－－total－ led $\$ 104,937,000$ ，dow from $\$ 13 i, 909,000$ ．

The industry cave employment to 10,330 persons in 1952 as against 9，324 the yoar before，and the wage and salary bill aggregated $\$ 37,644,000$ compared with $30,381,000$ ． Cost of process supplies was $\$ 10,193,000$ compared with $\$ 10,382,000$ ，and a further $\$ 45,-$ 580,000 was expended on freight and smelter charges as compared with $\$ 40,311,000$ ．

Cost of prospecting by Canadian silver－lead－zinc mining companies in 1952 was $\mathbb{2} 2,-$ 268,000 ，up sharpiy from 1951 ＇s $\$ 968,000$ ．Ores mined in 1952 rose to $6,759,000$ tons from $6,138,000$ ，and orea milled advanced to $6,599,000$ toms from $6,164,000$ ．（33）

## RELEASED THISWEEK

（Publications are numbered similarly to news items to indicate source of latter）
1－Price Moremente，Apr．，10f
2－Frices \＆Price Indexes，Mar．， $20 \phi$
3－M：Farm Net Income，1953，25¢
4－Ms Vaiue of Fruit Production，1953，10 $\neq$
5－Monthly Review of Canadian Fisheries Statistics，Mar．，25申
6－M：Grain Statistics Waakly， 20 g
7－M：Grain Milling Statistics，Mar．，10ф
8－The Dairy Review，Mar．， 204
9－M：Fluid Milk Sales，Fob．， $10 \not \subset$
10－M：Production of Eggs，Mar．，10\％
11－M：Stocks of Dairy \＆Poultry Products in 9 Cities，Moy 1，10申
12－M：Asbestos，Feb．， $10 \neq$
13－Contract Drilling in the Mining Industry，1952， $25 \%$
14 －Motor Vehicle Shipments，Feb．，10q
15－M：Statistics of Hides，Skins \＆Leather，Feb．，10申
16－Steal Ingots，Mar．，10申
17．M：Steel Wire \＆Specified Wire Products，Feb．，10q
18－Primary Iron \＆Steel，Jan．， $20 \%$
19－M：Iron Castings \＆Cast Iron Pipes \＆Fittings，Feb．，10q
20－Production，Shipments \＆Stocks of Sawmills East of the Rockies，Feb．，25申
21－Production，Shipments \＆Stocks of Sawmills In British Columbia，Feb．，25
22－Mi Mineral Wool，Mar．，10\＆
23－M：Rigid Insulating Board Industry，Mar．，10द
24－M：Asphalt Roofingy Mar．，10申
25－M：Cement \＆Cement Products，Feb．，10申
26－Advance Statement on Mmployment \＆Weekly Payrolls，Mar．，10\＆
27－M：Railway Carloadings，Weekly，10 $\not$
28－Civil Aviation，Dec．，15ष
29－Vital Statistics，1951，Final Report，\＄il
30－General Review of Retail Statistics，1952， $25 \phi$
31－The Dairy Products Industries，1952，25¢
32－Miscellaneous Food Preparations Industry，1952， 256
33－The Silver－i，oad－Zinc Mining Industry，1952，25\％
M－Memorandum
D.B.S. NEWS NOTES

Airline planes flow a record 63,583,000 revenue miles in 1953, equivalent to 2,553 times around the world at the equator. In 1947 they flew only $35,573,000$ miles, the equal of 1,428 times around the globe.

Chain restaurants accounted for only $6.5 \%$ of total restaurant sales in 1952 as compared with $17.9 \%$ in 1930.

Drunk driving convictions numbered 1,507 in 1952, 440 or $23 \%$ fewer than in 1951. This was also less than in the years 1950-47-46, but was more than in 1949-48-45. Included in 1952 were 25 women, five fewer than in 1951 but more than in any earlier year.

Cake mixes and other prepared mixes produced in 1952 totalled $48,226,000$ lb., more than three times as much as in 1950,

Contract drilling for fuels and other minerals cost $\$ 75,884,000$ in 1952, $37 \%$ more than in 1951, and footage drilled was onefifth greater at $13,635,000$ feet. Average cost per foot was $14 \%$ higher at $\$ 5,56$.

Golf Clubs: 1.69,000 were made in 1952, 11\% fewer than in 1951. Average factory price increased to $\$ 6.50$ from $\$ 5.95$.

Coffee \& Tea: Over the past quarter-century packaging of coffee has increased fivefold in Canada, while the output of tea has only doubled. Before 1938 considerably more tea than coffee was produced, but since 1943 coffee has been well in the lead.

Paper Boxes \& Bags: Canadian expoits weze valued at only $\$ 552,139$ last year, $43 \%$ less then in 1952, $70 \%$ less than in 1951 and $36 \%$ less than in 1950. On the other hand, ime ports were worth $\$ 3,969,121$, some $38 \%$ more than in 1952, $29 \%$ more than in 1951 and two and one-quarter times the 1950 value.

Clay Products: About $60 \%$ of Canada's output is made from domestic clays, which are used mainly in producing building brick, structural tile, roofing tile, drain tile, sewer pipo, stoneware, pottery and refractories. Imported clays are used principally in the manufacture of electrical porcelains, sanitaryware, sewer pipo, tableware, artware, floor and wall tila, and firaclay blocks and shapes. More than $\$ 40,600,000$ worth of clay products are made in Canada anmaily.

Fruit crops had a total farm value of $\$ 45$, 733,000 last year, $5 \%$ more than in 1952.

Basebal1s: 204,000 were made in 1952, 30\% fewer than in 1951. Average factory price was \$1. 30 lower at $\$ 16.54$ a dozen.

Eggs: 1,334,316,000 were laid in the first quarter this year, $182,520,000$ or $16 \%$ more than in the first throe months of 1953.

Chain stores accounted for one-fifth of all retail sales in Ontario in 1952, 16\% in British Columbia, $15 \%$ in Guebon and the Atlantic Provinces, 14\% in Alberta, $13 \%$ in Manitoba and 12.5\% in Saskatchewan.

Rabbit Foods: Close to 3,300 tons were made in 1952, $62 \%$ more than in 1951 and almost three times as much as in 1946.

Airlines carried a record $2,720,000$ paying passengers last year, $18 \%$ more than in 1952 and three times as many as in 1947.

Farmers netted $\$ 1,656,600,000$ last year, $13 \%$ less than in 1952 and $23 \%$ less than in the peak year of 1951.

Ilicit Stil1s: The mumber convicted of operating illicit stills dropped from 278 in 1945 to 172 in 1946, 85 in 1947, 82 in 1948, 40 in 1949 and 13 in 1950, rose to 20 in 1950, then declined to 17 in 1952. The 8-yoar total included 680 men and 30 women.


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