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DEPARTMERT STORE SALES fell by an estimater two per cent during the week ending April 19 as compared with the corresponding period last year.

FACTORY SHIPMBNTS OF CAITADIAH-MADE WOTOR VEHICLES in February totalled 32,448 units as corpared with 40,592 in the same month last year. The aggregate for the first two months of the year was 66,680 units agninst 79,796 in 1951.

CARLOADINGS OIN CANADIAN RAILWAYS during the week ending April 21 rose to 77,10 cars from 65,207 a week earlier, but were down from last year's corresponding total of 79,879 cars.

INDEX NURBER OF INDUSTRIAL EMPLOMENT at March 1, on the base 1939-100, stood at 177.7 - a new high for the time of year -- as compared with 177.8 in February: and 172.3 at March 1 last year. The composite payrolls index rose to 408.4 as against 402.9 a month earlier, and 353.8 a year ago, and average weokly wages and salaries amounted to $\$ 53.95$ compared with $\$ 53.19$ in Febmary and $\$ 48.19$ at March 1, 1951.

WHOLESAIE PRICES continued to move downard in March, the general index number dropping to 230.8 from 232.6 in February, and 24.7.9 in the corresponding month last year. This was the eighth successive monthly drop in the index from the top figure of 243.7 for July last year.

CIMiDA'S DOIESTIC EXPORTS continued their climb in March, the month's total value rising slightly more than 21 per cent to $\$ 353,800,000$ from $\$ 290,200,000$ in the corresponding month last year. With substantial increases already posted for both Jamary and February the aggregate for the first quarter of this year advanced to $\$ 987,200,000$ from $\$ 809,200,000$ a year earlier, or by nearly 22 per cent.

TOTAL PERSONAL ITCOME of Canadians in 1951 amounted to $\$ 15,818$ million; up 17 per cent fram 13,457 million in 1950. Direct personal tax collections in 1951 totailed $\$ 1,016$ million, leaving personal disposable income at $\$ 14.802$ million. Personal expenditure is estimated at $\$ 13,062$ and personal saving at $\$ 1,740$ million.

DOIESTIC EXPORTS II MARCH GAIIT IN YOLUME AND VALUE

Canada's domestic exports continued their recent steady climb in March, the month's total value rising slichtly more than 21 per cent to $\$ 353,800,000$ from $\$ 290,200,000$
in the corresponding month last year. With substantial increases already posted for both January and February; the aggregate for the first quarter of this year advanced to $\$ 987,200,000$ from $\$ 809,200,000$ a year earlier, or by nearly 22 per cent.

Increases in March were recorded for all geographic areas except the United States, with particularly large-scale gains in shipments to the United Kingdom, the Union of South Africa, New Zealand, Brazil, Belgium and Luxembourg, Gemany, Italy and Japan. The value of exports to the Unfted States was down slightly in contrast with small gains in earlier months of the year.

Among the principal comodities, there were sharp increases in wheat, tobacco, wood pulp, newsprint paper, automobiles, copper, precious motals (except gold), zinc, and aircraft and parts. Mainly as a result of the U.S. embargo, exports of cattle showed a pronounced drop in the month. There were smaller declines in wheat flour, planks and boards, farm machinery and implenents, alumimm, and asbestos.

Most of the increase in value was the result of a larger volume of exports. This was more than 17 per cent higher than in the same month last year and only exceeded in the four highest months later in the year. Average export prices were about three per cent higher than last year but slightly lower than in the preoeding month.

Exports to the United States decreased in value in March to $\$ 185,250,000$ as compared with $\$ 190,210,000$ a year ego, accounting for 52.3 per cent of total exports as compared with 65,5 per cent last year. First-quarter total was up in value to $\$ 547,847,000$ from $\$ 529,586,000$, but the proportion was down to 54.8 from 65.4 per cent.

A sharp reduction in the animals and animal products group was the main factor in the overall decline in the value of exports to the United States in March. Lesser decreases were shown for the agricultural and vegetable products group, monmetellic minerals, and wood and paper. Non-ferrous metals were substantlally higher in value.

Exports to the United Kingdom climbed to $\$ 67,757,000$ from $\$ 39,655,000$ a year earlier, bringing the quarter total to $\$ 154,636,000$ from $\$ 113,294,000$. The increase in March mainly rosulted from sharp gains in agricultural and vegetable products, wood and paper, and non-ferrous metals.

Larger shipments to the Union of South Africa, India and Pakistan, Australia, and New Ze:l.nd, raised the total value of exports to the rest of the Conmonwealth to $\$ 33,761,000$ from $\$ 20,341,000$, and to $\$ 80,890,000$ in the quarter from $\$ 50,422,000$. With continued large increases to Brazil, Cuba, Mexdco, and Venezuela, total exports to the Latin American countries were doubled in value at $\$ 22,471,000$ in March as against $\$ 11,985,000$, and $\$ 78,491,000$ in the quarter against $\$ 36,691,000$.

Exports to European countries advanced in total value in March to $\$ 27,537,000$ from $\$ 17,144 ; 000$, and to $\$ 83,644,000$ in the quarter from $\$ 47,061,000$. Gains were general among the larger markets, but were most ortstanding for Belgium and Luxembourg, Germany and Italy. With shipments to Japan accounting for about one-half of the total, exports to the remaining group of foreign countries advanced to $\$ 15,554,000$ from $\$ 10,019,000$, and in the quarter to $\$ 44,423,000$ from $\$ 28,491,000$.

## Main Commodity Groups

There were higher overall values for seven of the nine main comodity groups in March, Largest dollar gains were registered by the non-ferrus metals section to $\$ 65.400,000$ from $\$ 44,000,000$, agricultural and vegetable prokucts to $\$ 72,600,-$ 000 from $\$ 54,900,000$, and the iron and products group to $\$ 41,550,000$ from $\$ 26,-$ 500,000 , and wood and paper to $\$ 121,500,000$ from $\$ 112,100,000$ Chenicals climbed to $\$ 11,700,000$ from $\$ 8,700,000$, miscellaneous commodities to $\$ 10,400,000$ from $\$ 4,200,000$, and fibres and textiles to $\$ 3,200,000$ from $\$ 2,700,000$. The animals and animal products group dropped sharply to $\$ 16,400,000$ from $25,200,000$, and non-metallic minerals moderately to $\$ 11,200,000$ from $\$ 12,000,000$. (1)

Values for the 16 leading export commodities in March this year, together with their January-March values, and corresponding figures for the previous year, are shown in the following table:


| Newsprint parev | 43,274 | 48,290 | 119,807 | 139,917 |
| :---: | :---: | :---: | :---: | :---: |
| Wheat | 23,042 | 32,980 | 60,363 | 92,390 |
| Wood pulp | 27,239 | 32,871 | 72,799 | 93,736 |
| Planks and boards | 26,529 | 24,738 | 71,760 | 67,183 |
| Farm machinery and implements | 13,725 | 12,065 | 28,029 | 35,903 |
| Iinc and products | 5,416 | 11,565 | 15,434 | 29,469 |
| Nickel | 10,735 | 13,012 | 30,154 | 37,417 |
| Automobiles | 2,761 | 11,364 | 4, 374 | 44,021 |
| Copper and product | 5,521 | 10,590 | 17,531 | 24,483 |
| Aluminum and products | 10,832 | 9,943 | 28,454 | 25,904 |
| Flour of wheat | 10,562 | 9,927 | 31,015 | 24,629 |
| Fish and fishery products | 8,776 | 9,601 | 28,224 | 27,796 |
| Tobacco ......c..... | 2,362 | 8,579 | 8,310 | 13,357 |
| Asbestos and products | 8,484 | 7,067 | 19,069 | 18,609 |
| Precious netals (except gold) | 3,347 | 6,839 | 13,643 | 13,595 |
| Aircmift and parts ..... | 532 | 5,571 | 1,503 | 7,396 |

## CANADA'S GROSS NAT IOINAL PRODUCT, IMATONAL AND PERSONAL INCOIE IN 1251

Canada's gross national product, which measures the value of current production of goods and services at prevailing prices, was $\$ 27,247$ million in 1951, an increase of 17 per cent over the 1950 total of \$18,122 million. These figures appear in a bulletin, released by the Dominion Bureau of Statistics, presenting revised preliminary figures on the national accounts for 1951.

A substantial part of the increase in the gross national product for 1951 was due to the general increase in prices at which the total output of goods and services is valued, After allowance for price changes, however, there remained an increase in total real output of over five per cent. This increase in total output was accompanied by a gain of approximately 2.5 per cent in the erployed labour force.

National income -- that is, the netion's earnings from current production -is estimeted at $\$ 17,229$ million in 1951, an increase of 18 per cent over the revised estimate of $\$ 14,555 \mathrm{milion}$ for 1950 。

Wages, salaries and supplementary labour income, which is the largest component of national income, amounted to $\$ 9,640$ million last year, up 17 per cent over 1950. Military pay and allowances increased to \$201 million from "137 million.

Investment income, which consists of corporation profits, interest and net rental income received by persons, government investment income and a number of other itens showed an average increase of 18 per cent over the previous year. Corporation profits, before taxes, is estimated at $\$ 2,850$ million, about 16 per cent hicher than in 1950. Interest and net rental income of persons increased by 11 per cent. Profits of government enterprises, such as whe Canadian National Railway, provincial liquor comissions, and provincial and munteipal public utilities, were unchanged in totel.

In the unincorporated business sector, there was a large increase of 38 per cent in accrued net income of farm operators from farm production. Approximately one quarter of the total increase in real terms of gross national product is accounted for by agriculture. A large part of the gain in acciued farm income was due to a near-record wheat crop and to higher average annual prices for live stock. Net income of non-farm unincorporated business increased by five per cent.

Gross national expenditure indicates the manner in which the nation's output is absorbed. In 1951 one-half of the increase in total real output was utilized by the govermment sector, largely as a result of the growing defence program. The remainder can be accounted for almost entirely by increases in investment in durable physical assets ond by inventory accumulation in real terms.. There was no advance in the physical volume of personal expenditure on consumer goods and services, since the overall value increase of 10 per cent was almost exactly matched by the price rise. Personal expenditure on durable goods declined significantly in real terms, although in value terms 1951 expenditures were about equal to those of the previous year.

The mejor components of gross domestic investment showed divergent movenents in 1951. Investment in new housing dropped by about three per cent in value and by about 16 per cent in volume. Average costs were estimated to be about 15 per cent higher than in the previous year. Investment in new non-residential construction rose about 18 per cent in value, but the increase in volume was only about six per cent. Within the latter group, divergent movements were again apparent; very substantial increases in the construction and in mining, forestry and other heavy industries were partly offset by significant declines in the trode and service groups. Investment in new machinery and equipment showed the lengest rise; amounting to 18 per cent in real terms, the result of heavy spending in basio industries and utilities. The inventory accumulation of \$1.7 billion in 1951 consisted of farm inventory increases of $\$ 0.4$ billion and increases in business inventories of $\$ 1.3$ billion. There was no change in inventories of grain in comnercial channels. Most of the accumulation in business inventories took place in the first three quarters of the year. In the final guentor there ms very little overall increase, a larger than seasonal decline occurring in wholesale and retail stocks and a very small increase in manufacturing inventories.

Personal income -- the sum of all current receipts of income, whether in cash or in kind -w amounted in 1951 to $\$ 15.818$ million, an increase of over 17 per cent over the 1950 figure of 513.457 million . The overall increase approximates those shown by important components such as wages and salaries, and interest, dividends and net rental income of persons.

Direct personal tax collections rose sharply last year to $\$ 1,016$ million from $\$ 735$ million in 1950, up $\$ 281$ million or 38 per cent. This increase is almo tholly accounted for at the federal level and is due to hirler levels of personal incomes and to the defence surcharge imposed in the Budget of April, 1951.

Personal disposable income amounted to \$14,802 million in 1)51, 16 per cent above 1950. Personal expenditure is estimated at $\$ 13,062$ million, 10 per cent above 1950. The difference of 11,740 million between these anounts represents personal saving. Ordinarily, seving may be thought of as the difference between income and outlay. For many persons, this difference will be represented by money in the bank, purchase of bonds, the savings portion of lifa insurance premiums, or repayment of debt including residential mortgages. For individual enterprisers, such as farmers and small retailers, a considerable part of the net income may remain in the business in the form of net new investment in durable assets or may be accounted for by additions to inventories. It follows that the saving figure given for 1951 is only partly represented by assets which are in more or less liquid form. (2)

## WHOLESALE PRTCES LOWER IN MARCH

Wholesale prices continued to move downward in March, the Bureau's general index number dropping to 230.8 from 232.6 in Febmuary, and $24 \mathcal{I}_{\mathrm{o}} 9$ in the corresponding month last year. This was the eighth successive monthly drop in the iniex from the top figure of 243, 7 for July last year.

The index number for Canadian farm product prices at terminal markets also moved downard in March to 248.3 from 251. 2 in February, and 272.9 in the same month last year. Index for the animal section dropped to 283.3 from 297.3 in February, and 347.1 a year ago, but the field products group indax climbed to 213.3 from 205.1 in Febmary, and 198.8 a year ago.

Largest docreases from March, 1951 ocourred among textiles ind animal products, the former dropping 22.2 per cent and the latter 14.4 per cent. Vegetable and chemical product prices were slightly lower, but there were increases in wood products, iron products, non-ferrous metals, and non-metallic minerals.

The index for textile product prices was 255,7 as against 338.5 in March last year; animal products, 259.1 (302.6); vegetable products, 218.2 (220.6); chemical products, 184.7 (184.8); wood products, 201.9 (288.4); iron products, 218.2 (201.5); non-ferrous metals, 179.1 ( 174.5 ); and non-metalic minerals; 174.4 (169.3).

The March index number for general building materials declined to 288.1 from 289.6 in February and 230. In March last year, while the composite index number for residential busi ing materials dropped co 6.6 from 287.9 in February, thet up from 282.6 a year earlier. (3)

DEPARTMEN STORE SALES DOWN TWO PER CENT IN WECK

Department store sales fell by an estimated two per cent during the week ending April 19 as compared with the corresponding week last year, according to preIiminary figures, Salus advanced 11 per cent in Manitoba, three per cent in Saskatchewan, ohree per cent in Alberta. There were declines of seven per cent in Ontario, six per cent in Quebec, two per cent in British Columbin, and one per cent in the Maritimes.

INDUSMRIAL EDTLOATITT AND PAMROLLS AT IARCH 1

Industrial employment in the mafor non-agricultural industries showed a further slight decline at the beginning of March from a month earlier, but was above March last year. Total payrolls and average weekly salaries and wages were higher in both comparisons.

According to advence figures, the general index numer of employment at Tarch 1 , on the base $1939=100$, stood at $177.7-$ a new high for the time of year -as compared with 177.8 in February, and 172.3 at March 1 last year. The composite payroils index rose to 408.4 as against 402,9 at February I, and $353_{\text {e }} 8$ a year ago, and average weekly waces and salaries amounted to \$53.95 compar with $\$ 53.19$ in February and \$48. 19 at March 1, 1951.

The general trend of employment was slightly lower than at February 1 in all provinces except Alberta, Quebec and British Columbia, where inereases ranged from 0.1 and 0.2 per cent for the first two to 2.1 per cent for British Columbia. The declines ranged from 0.2 per cent in Ontario to 3.2 per cent in Nova Scotia and 12.4 per cent in Prince Edward Island, where severe storms a month earlier had required the ermployment of many casual workers.

The index of employment in manufacturing at March 1 stood at 1868 , moderately higher than the February 1 figure of 185.2 and fractionally above last year's March 1 index of 186,3. Total payrolls of the co-operating manufacturers were 1.7 per cent greater than at February 1, and 12.9 per cent aloove the same date last year. Weekly earnings averaged $\$ 55.81$ compared with $\$ 55.36$ the previous month, and \$49.56 at March 1, 1951. (4)

## TREND IN MILK SUPPLIES Milk production in Canada in 1951 amounted to $16,391,998$, ,

 000 pounds, lowest yearly total since 1947. This was $57.000,000$ pounds less than in 1950, and $451,000,000$ pounds bel ww the total for 1949. Between the high wartime production point in 1945 and the low in 1951, the overall reduction was approximately $1,250,000,000$ pounds.This downward trend does not indicate an overall shortage in the domestic milk supply. A pronounced decrease in exports has occurred, due in part to a shortage of dollar exchange in some importing countries. Milk exports in 1945 amounted to approximately $1,750,000,000$ pounds or nearly 11 per cent of the total output of milk in Canada. Two years later the quantity fell to $867,000,000$ pounds and represented only five per cent of the total supply. On the other hand, domestic milk requirements shifted from 85 per cent in 1945 to 90 per cent in 1947 .

In 1948 this shift in demand from exports to domestic requirements was more pronounced. Hence exports in terms of milk declined to $643,000,000$ pounds or to less than four per cent of the total. This fall in export demand was offset by an increase in the domestic disappearance of dairy products in 1948, when 93 per cent of the total supply was utilized domestically as compared with 90 per cent in the previous year.

The domestic market used nearly $15,000,000,000$ pounds, or 91 per cent of the total in 1951, while export requirements accounted for approximately 502,000,000 pounds or three per cent of the total. The quantity required for domestic purposes in 1951 was close to that of the previous yeary otherwise it was greater than all other years except 1948. (5)

MILK PRODUORION SIOMS UPWAU TNAD RIIS EEAR

Mi7ir production in Canada increased in the first quarter this year, after dropping in 1951 to the lowest yearly total since 1947.

Estimated production of milk in February amounted to alrnost: $855,000,000$ pounds, an increase of $40,000,000$ pounds or nearly five per cent above February last year. For the two months January and February, estimated production was $1,758,000,000$ pounds, 49,000,000 pounds over the same period of 1051. According to reports of the Bureau's dairy correspondents, the production figures for March wlll show a further gain of one per cent above those of March last year.

Dairy correspondents report increased numbers of milk cows on farms compared with a year ago. Apparently more dairy heifers were introduced into herds last autum and sales of cows have dropped off as compared with the same period last year. The percentage of cows milking advanced to $5 \% .5$ per cent in March this yoar as acainst 53.6 per cent last year, and milk production per cow also showed a slight gain.

Of total milk production in March, $245,000,000$ pounds or 29 per cent was utilized in factory production, and sales of fluid milk and crean accounted for $347,500,000$ pounds or 41 per cent. Moro than half of the remainder was used in the production of dairy butter and for feeding live stock.

Total butter production -- creamery, dairy and whey -- amounted to $10,500,000$ pounds in February, an Increase of approximately four per cent over February, 1951. For the first two months of the year, the output was $22,750,000$ pounds, up five per cent over the like 1951 period. Domestic disappearance of total butter during February amounted to $23,500,000$ pounds, a rise of 250,000 pounds or one per cent over a year earlier. Per capita consumption was unchanged at 1.66 pounds.

Farm cash income from the sale of dairy products amounted in February to $\$ 21,159,000$, an increase of about $\$ 2,691,000$ over Febluary last year. The weighted avernge price of milk was $\$ 3.53$ per iundred pounds as against \$3.26. (6)

SALES OF MILE AND CREAM HICHE? IM FRBUARY

Combined sales of fluid milk and cream advanced in February to $347,491,000$ pounds, six per cent above the sane month last year, according to estimates based on data received fiom 178 markets by the Dominion Bureau of Statistics. Fluid milk sales were five per cent higher at 112,920,000 quarts, while cream sales, expressed in: terms of butter-fat content, gained six per cent to $1,982,000$ pounds.

Combined sales in Ontario in February rose two per cent to $128,64,8,000$ pounds, Quebec 10 per cent to $116,502,000$, Alberta eight per cent to $25,716,000$, British Columbia two per cont to $25,279,000$, Manitoba three per cent to $15,667,000$, Saskatchewan six per cent to $15,594,000$, Nova Scotia seven per cent to $11,536,000$, New Brunswick six per cent to $6,684,000$, and Prince Edward Island two per cent to 1,865,000 (Mer. 1)

CTRAMERY BUTTER STOCKS IN NITE CINTES OF CATADA

Stocks of creamery butter in nine cities of Canada on April 25 totals $10,002,000$ pounds as compered wi.th 4,203,000 on May I last year. Holdings were as follows by cities, totals for a year enriier being in brackets (thousands onited): Quebec, 693 (130) pounds; Montreal, 4,780 ( 1,040 ); Toronto, 1,311 (1,010); Winnipeg, 710 (474); Regina, 18 (57); Saskeatoon, 389 (142); Edmonton, 187 (645); Calgary, 86 (164); Vancouver, 1,798 (547).

STCCKS ATD MARKGITMS OF MTHAT Visible supplies of Canadian wheat in store or in transi't in North America on April 10 amounted to $202,727,247$ bushels as compared with 181,177, 44,6 on the comresponding date last year. Deliveries of wheat from farms in the Frairie Provinces totalled 1,408,871 bushels as acainst 1.470348 a year earlier, bringing the ageremte for the crop year to date to $295,178,970$ bushels from $270,082,834$ in the sintar period of 1950-51. Overseas expurt clearances of wheat during the week totalled 3,628 026 bushels against 2,243,832, and in the cumlative period amounted to $150,262,100$ bushols compared with $95 ; 328,075$. (Men, 2)

PRODTCTION OF EGCS ARD POULTRY MW IT 1051

Canadian production of eges in 1951 decreased one per cent from the preceding year, while the output of poultry meat increased 18,5 per cent, according to figures released by the Dominion Bureau of Statistics.

Net ege production in 1951 amounted to an estinated total of $329,519,000$ dozen as compared with $333,571,000$ in 1950 , and the value was $\$ 167,185,000$ as compared with $\$ 127,760,000$. Output of poultry meat totallod 346,097,000 pounds valued at $\$ 161,064,000$ as compared with $292,045,000$ pounds at $\$ 101,487,000$.

While net egg production decreased approximately 4,000;000 diozen, exports decreased about 7.700,000 dozen and imports increased about 3,800,000 dozen. Donestic disappeniance was approximately 8,500,000 dozen pronter than in 1950, and the per capita consumption rose from 23,0 dozen in 1950 to 23.1 in 1951. Per capita consumption of poultry meat increased from 22,0 pounds in 1950 to 23.2 pornds.
(7)

## PRODUCTION OF EGGS IN MARCH

Estimated production of eggs in Narch increased to $40,600,000$ dozen from $37,200,000$ in the preceding month and $31,900,000$ in the corresponding month last year. This brought the curmataive total for the first three months of 1952 to 109, 800,000 dozen as compared with $85,900,000$ in the similar period of 1951. (Mem, 3)

## STOCKS OF RAV ARD REFINED SUGAi Refinery stocks of raw cane sugar were seven per

 cent lover at the end of March than a year earlier, and there was a decline of 20 per cent in the stocks of refined sugar. Month-end stocles of rens sugar anounted to $63,774,000$ pounds as compared vith $68,454,000$, and the refined stocks aggregated $213,712,000$ pounds as against $26^{\circ}, 665,000$,Meltings and sales of raw sugar during the month totalled 61, 283,000 pounds compared with 73.867,000 in March lact year, while refined sugar mamufactured amounted to $60,564,000$ pounds against $78,946,000$. Sales of refined sugar were $97,317,000$ pounds compared with $97,355,000$.

## CR SMINGS OF VEGETABLE OIL SEWDS

Crushings of flaxseed in March increased to 17,561,000 pounds from 12,67\%:000 in the same month last year, Production of oil was also higher at 5,909,000 pounds compared with $4,081,000$, and cake and meal to $9,914,000$ pounds from $7,6,4,000$.

Soybean crushings in Mareh declined to $40.882,000$ pounds from $41,092,000$ a year agc. Production of soybean oils rose to $6,822,000$ pounds from $6,710,000$, and cake and meal output to $33,400,000$ pounds from $32,348,000$. (Mem. 4)

# OPERATIIG REGUIIS OR COUIFRY GMERAL STORES IN 1950 

Average gross and net profits of country general sores ciecreased slightly in 1950 as compared with 1948, according to the bureau's bienninl survey. Average operating expenses also were lower, and there was a Irop in average sales per store.

Gross profits averaged 14.5 per cent of net ssles in 1950 as comared with 15.0 in 19/18, while net profits beiore deductions for proporietors' salaries and income tas: averaged 5.5 per cent of net sales against 6.0 per cent. Operating expenses averaged 9,03 per cent of net siles as against 9,05 per cent.

Net sales per store in 1950 averaged $\$ 55,320$ as compared with $\$ 59.014$ in 1948. (9)

## CARLOADIHGS ON: CATADIAII RAILWAYS

Carloadings recorcrod from the holidaydepressed total of 65,207 cars in the week ended 4pril 14 to 77,108 in the period ended April 21, but were dow 2,771 aars from 79:879 in the corresponding week last year. Lcadings in the eastern division totalled $51,325 \mathrm{cars}$, down 2.165 from last year, while the total for the western redion was 25,783 cars, a drop of 606 cars. Receipts from connections fell from 35,568 to 31,027 cars in the year-to-year comparison.

Curnlative loadings from the begining of the year to Apric 21 acyregated $1,195,714$ cars, some 5,584 aars less than in 1951, while receipts from connections were down 9, 276 cars to 571, 537 cars. (Men. 5)

CANAL TRAFFIC IN 1951 Tonnage of freight locked through Canadan canals in the 1951 season of navigation advanced to a new modern peak of $29,325,034$ tons, seven per cent above the previous high of $27,439,076$ tons in 1950, and was the heaviest volume since 1914. Including United States locks of the Sault Sten larie canals, which consiftute an essential link in the Great Lakes canal system, the grand total of all canal freight traffic rose 12 per cent to $146,588,204$ tons as compared with $\mathbf{1 3 1}, 333,875$ in the preceding year.

There were 25.548 vessels locked through the Canadian canals during 1951: an increase of 1,128 or 4,6 per cent over 1950 and the largest number since 1942, The number of Canadian vessels passing rose from 21,719 to 22,141 and of United S.- 2 sottoms from 2,785 to 2,993; while other foreign vessels were 42 fewer at 414 . The net tonnage of these vessels reached $27,249,140$ tons, up $1,745,675$ tons or nearly seven per cent over the previous year (10)

CATCII OF SEA-FINH INCREASTD IT MARGH

Landings and landed value of sea-fish were substantially larger in March and the first three month: of this year than in the corresponding periods of 1951. Month's landings amounted to $45,389,000$ pounds valued at $\$ 2,066,000$ as against $30,167,000$ pounds at $\$ 1,611,000$. Firstwquarter landings totalled $262,865,000$ pounds compared with $210,149,000$, with respective $\cdots$ Iues of $\$ 7,855,000$ and $\$ 6,675,000$.

Atlantic coast c-3in in March amounted tc $28,136,000$ pounds as against 20,945,000 a year ago; bringine the cumplative total for the first three months of the year to $72,798,000$ pounds as against 57,700,000. lyinly as a result of a large increase in the catch of herring, March landings of fish on the Pacific coast rose to $17,253,000$ pounds frora $9,222,000$, and in the quarter to $190,067,000$ pounds from 152,449,000.
(11)

MOTOR VEITCLE SHIPIERTS DOWN 20 PER CEITM II FEBITUARY

Factory shipments of Canadian-made motor vehicies declined 20 per cent in February from the same month last year, and there was a krop of 16 per cent in the first two months of the year. The decrease in both periods was due entirely to maller shipments of passenger carr.

Shipnents of made-in-Canada vehicles in February totalled 32.44 units as compared with 40,592 in February last year; bringing the two-month totol to 66,680 units against 79,796 in 1951. Vehicles for the domestic market fell sharply in February to 23,740 units from 37,859 , and in the two montles to 44,825 units from 74,674 . There was a pronounced gain in the number of vehicles shipped for export both in the month and twomonth period, the former rising to 8,70 innits from 2,733, and the latter to 21,655 units from 5,122,

Number of passenger cars shipped in February was down to 17,728 units from 29,247 a year ago, and in the two months there was a decline to 37,095 units from 57,44. Comercial vehicle shipments in the month were hipher at 14,720 as compared with 11,351 in February last year, and in the two-ronth period the total rose to 29,585 units from 22,347 .

There was a marlced decline in the number of vehicles inported from the United States, falling to 1,486 units in Febmary from 2,601 a year ago, and in the *wo months to 2,365 from 3,839. Preliminam fieures show a decline in the sales of British-made vehicles in the month to 2,118 from 4,055 , and in the curulative period to 3,548 from 7,968 . (12)

## PETROLEUT PRODUCTS INDUSTRY

Gross factory selline value of products turned out by Canada's petroleum products industry in 1950 was $\$ 511,516,000$, an increasse of 17 per cent over the precedine year's total of $\$ 436$, 796,000. Value of output of petroleum refineries was $\$ 503,521,000$ as compared with \$429,949,000 in 1949, and of factories engaged in blending ofls and greases, $\$ 7,995,000$ acainst $\$ 6,847,000$.

Thirty-two refineries were in operation in 1950, four in Quebec, four in Ontario. three in Manitoba, eight in Saskatchewan, seven in Alberta, three in British Columbia, and on each in Nova Scotia, New Brunsvick and the Northwest Territories. Agregate capacity of these refineries was 358,875 barrels of crude ofl per doy.

During the year, 2,886,677,000 gallons of imported crude ofl, and 933,323,000 gallons of crude oil and absorption gasoline from Canadian wells, were put through the refineries. Refinery production of gasoline amounted to 1, $500,096,000$ gallons, and in addition, the refineries used for blending about $35,838,000$ gallons of imported casinghead gasoline. The gallonage of gasoline made in 1950 was 11 per cent above the preceding year; and its refinery selling value was $\$ 269,252,000$,

Fourteen plants were occupied chiefly in compounding lubricating oils and greases in 1950, ien being located in Ontario, two in Quebec and two in British Columbia. Their output included lubricating ofls valued at $\$ 6,515,000$, and lubricating greases at $\$ 1,199,000$. Including production from refineries: the total output of lubricating oils in 1950 amounted to $69,798,000$ callons against $67,548,000$ the year before, and lubricating greases totalled $46,816,000$ pounds against 43,995,000, (13)

## PRODTCTION OF COLD IMCREASED TWO PER CENT DV FERRUARY

Canadian production of gold was two per cent higher in February, arnounting to 352,667 fine ounces as compared with 347,091 in the same month last year. gains in cruput from mines in Quebec and the Northwest Ferritories more than offsetting declines in the other producing areas.

Output in Ontario in Febluary totalled 200,684 fine ounces as compared with 201, ©r/2 in Pebmary last year, Quebec 92,790 compered with 82,339, British Coluabia 22, 222 compared with 22.575 , Manitoba and Saskatchewen 19,104 compared. with 22,957. Northwest Territories 17,418 compared with 26,204, and the Yukon 39 compared vith 429. (1iem. 6)

PRODUCIION AMD SITPIEITS OF IRON CASMTNCS AMTD CAST TROIT PIPES AND FITTMTGS

Production and shipnents of fron castines and cast iron pipes and fittings loth declined in February from the same month last year. The month's output totalled 67,800 tons as compered with 78,300 in Febwary; 1951, and the shipments amounted to 44,800 tons against 47,500. Consumption of ric iron fell to 41,600 tons from 49,300, while scrap iron and steel consumed rose to 42,900 tons from 40,000 . ( $\% \mathrm{~mm}, 7$ )

PRODJCRION O COPPFR AND NICISL ICRTASED IT FMSUURY

Production of both copper and nickel wes hicher in February this year than in the corresponding month of 1951. The month's output of new prinary copper amounted to 20,488 tons as compared with 20,301 in February, 1951, and 10,662 tons of nickel were produced against 9,640. (Mem. 8)

Production of zinc was hisher in February than in the corresponding month last year, but there was a decline in the montin's output of lead. Silver pronuction advanced. Output of zinc anounted to 27,450 tons as against 25,219 a year earlier; lead, 10,995 tons acainst 12,001; and silver, 2,015,523 fine ounces acainst 1,588,617. (Ner. 9)

SALES OF PALTR, VARIISIES AND LACQUERS IN FEBRUARY

Sales of paints, varnishes and lacquers in Febmuary amounted to $\$ 7,482,921$ as compared with
$\$ 7,618,290$ in the correspondins month last year, Trade snles -- exclusive of water paints -.. accounted for $43,862,856$ of the total against $\$ 3.999,865$ in February, 1951, industrial sales $\$ 2,810,843$ acainst $\$ 3,039,880$, water paints $\$ 570,647$ acainst $\$ 306,226$, and unclassified sales $\$ 238,-$ 761 against $\$ 272,319$ (Men, 10)

PRODUCTIOT ATD SUTPYETTS OF PORTLAD CHETH IH YARCH

Portland cement production totalled 1,409,966 barrels in Febiuary as compared with 1,204,520 in the same month of 1951 and $2,763,181$ in the first two months of 1952 as against 2,502,074 in the comesponding jeriod last year. Shipments totalled 1,174,596 barrels in Febmary as compared to 959,355 in the same ronth of 1951 and 2,025,152 in the first two months of 1952 as against $1,845,334$ in the corresponding period last year. Stocks on hand totalled $1,592,619$ barrels as against 1,390,961 at the same date last year. (Kiem. 11)

PROLTORION OF ASP:ALT ROOTEIC
960 in the same month last year. declined to 66,742 squares from 124,683 a year earlier, mineral-surfaced roofing in rolls to 41,898 squares from 68,708 , and roll-type silings to 15,342 squares from 16,934. Production of tar and asphalt felts dropped to 3, 735 tons from 5,183, and tar and asphelt sheathings to 1,103 tons froril 1,711. (Hem, 12)

OUTPUT OF MTIERAL WOOL AID GYPSUR FROLUCIS IN MARCII

Production of asphalt shingles were lower in March, anounting to 100,058 squares as compared with $1877^{-}$

Outprit of smoou-sumfoced roofing in rolls feet of gramlated, bulk and loose wool in March, and $25,608,010$ square feet and $2,209,635$ cubic feet, respectively, in the first quarter of 1952, while shipments during the month anounted to 8,1/1,017 square feet and $488: 424$ cubic feet, respectively.

Output of gypsum wallboard, lath, sheathing, block and tile totalled $35,515,528$ square feet in larch and $99,339,160$ square feet in the first quarter of 1952 , while shipments amounted to $34,486.796$ square feet in March and $97,-$ 609,839 square feet in the quarter. (Mem, i3 and $y_{4}$ )

## LUMBER IIDUSTRY INT MANTIOBA

Gross value of production of Manitoba's lumber industry in 1950 amounted to $\$ 3,352,000$, nine per cent over the preceding year's total of $\$ 3,065,000$. There were 157 active mills reporting to the Bureau agrinst 159 in 1949. These mills employed 585 persons who were paid $\$ 793,000$ in salaries and wages against 547 workeris earning $\$ 691,000$. Cost of materials usec was $\$ 1,176,000$ compared with $1,217,000$.

Production of sam lumber in the industry totalled 58,345 14 feet board measure valued at $33,179,488$ compared with $56,689 \mathrm{II}$ at $\$ 2,821,479$. Outprut of lath was valued at $\$ 36,249$ against $\$ 33,226$, and sawn ties were worih $\$ 74,127$ as against \$137.029.

PAPER-USING INDUSTRIES IN 1949
Gross factory selling value of products manufactured by the paper-using industries of Canada climbed to an all-time peak total of $\$ 256,912,000$ in 1949, a rise of nine per cent over the previous high of $\$ 235,502,000$ for 1948. Employees numbered 24,400 as against 24; 100, and their salaries and wages aggregated $\$ 50,645,000$ against $\$ 45,735,000$. Cost of materials used was \$145,638,000 compared with \$135,993,000.

Ontario ranks first among the provinces for the value of products of its paper-using industries with a total of $\$ 140,922,000$ as against $\$ 128,732,000$ the year before, followed by Quebec with a value of $\$ 80,410,000$ against $\$ 73,372,000$. British Columbia was next in order at $\$ 19,171,000(\$ 19,433,000$ in 1948); Manitoba, $\$ 11,153,-$ $000(\$ 9,467,000)$; New Brunswick, $\$ 2,069,000(\$ 1,749,000)$; Alberta, $\$ 1,919.000$ ( $\$ 1,556,000$ ); Nova Scotia, $\$ 1,208,000(\$ 1,088,000)$; and Saskatchewan, $\$ 120,600$ ( 1104,900 ) (14)

RETEASED DURING THE IVFFE -- The numbers in this list correspond with those at the end of news itoms, indicaiing the report on which an item is based).

## Reports and Bullotins

1. Domestic Exports -- Sumnary Bulletins -- March (20 cerits).
2. National Accounts, Incone and Expenditure -- Revised Preliminary -1951 ( 25 cents).
3. Prices and Price Indezes, larch ( 20 cents).
4. Advance Statiment on Employment and Weekly Payrolls, Warch I (10 cents).
5. Dairy Statistics, 1951 ( 25 cents).
6. The Dairy Review, larch ( 20 cents).
7. Production of Poultiry and Eggs, 1951 (25 cents).
8. The Sugar Situation, March ( 10 cents).
9. Operatine ?esults and Finencial Structure of Miscellaneous Retail Stores, 1950 ( 25 cents).
10. Canal Statisties, 1951 ( 25 cents).
11. Canadian Fisheries Statistics, larch (30 cents).,
12. Notor Tehicle Shipments, February (10 cents).
13. P roleun Products Industry, 1950 ( 25 cents).
14. General Review of the Paper Using Industries, 1949 (25 cents).
15. Canadian Statistical Review, April (35 cents).
16. Cement Products Industry, 1950 ( 25 cents).
17. Trade of Canada: Imports -- Detailed Report -- Febmary and Two Months Ended February ( 50 cents).

## Memoranda

1. Fuid Milk Seles, February ( 10 cents).
2. Grain Statistics Weelly (10 conts)
3. Po litry Estimates, liarch ( 10 cents).
4. Oils and Fats, March (10 cents).
5. Carloadinge on Canadian Railways ( 10 cents).
6. Gold Production, February ( 10 cents).
7. Iron Castings and Cast Iron Plpes and Fittings, February (10 cents).

8, Copper and Nickel Production, February (10 cents).
9. Silver, Lead and Zinc Production, February (10 cents).
10. Sales of Paints, Varnishes and Lacquers, February ( 10 cents).
11. Cement and Cement Products, February (10 cents).
12. Asphalt Roofing, March (10 cents).
13. Mneral Wool, Marcin (IO cents).
14. Grpsum Products, March (10 cents).

## D. B. S. NENS NOTES

The per capita expenditure on food in Canada in 1951 was about $\$ 245$.

Canada's 32 refineries and 14 blending plants produced $\$ 511,516,392$ worth of petroleum products in 1950, more than 17 per cent above 1949's output.

Canadian hens laid 329,519,000 dozen eggs in 1951, of which $300,900,000$ dozen were laid on farms.

Street cars carried 43.5 per cent of the total passengers of Canada's urban transportation systems in 1951, compared with 47,2 per cent in 1950 and 70 per cent in 1946.
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The average factory price of a Canad-ian-made fish box is about 58 cents.

A total of $29,325,034$ tons of freight were locked through Canadian canals during the 1951 season, more than in any year since 1914.

In 1951 there were 195 plant nurseries in Canada.

At December 31, 1951, Canada had on hand a total of $\$ 1,778,600,000$ in United States dollars and gold.

Some 67,056,000 ducks, geese, turkeys and chickens with a total dressed weight of $346,097,000$ pounds and a total value of $\$ 161,064,000$, were sold in Canada in 1951.

According to police reports, 11,836 motor vehicles and $18 ; 640$ bicycles were stolen in Canada in 1950; in the same year 11,600 motor vehicios and 15,244 bicycles were recovered.

A total of 967,000 tons of asbestos, valued at $\$ 78,800,000$, were mined in Canada in 1951.

Per capita consumption of butter in Canada fell to 22.64 pounds in 1051 from 23.53 in 1950, and of cheese to 4.68 from 4.72 pounds.

Consumption of eggs in Canada exceeds 23 dozen per person a year.

Canadians make more use of their telephones than the citizens of any other country except the United States, The average Canadian makes 362 telephone cals a year, while the average American uses the phone 371 times.

According to the most recent figures, the average factory selling price of Canadian-made boots: shoes and slippers is $\$ 3.25$ per pair.

Most of the wooden handles on the axes used by Canadian Iunberjacks, the rakes and hoes used by Canadian farmers, the hamers and sews used by Canadian carpenters, and the brooms and mops used by Canadian housewives, are manufactured in Quebec and Ontario. Quebec has 47 companies in the wood-turning industry, and Ontario has 27. British Columbia has three, Nova Scotia two and New Brunswick one.

