## D.B.S. WEEKLY BULLETIN

Dominion Bureau of Statistics

## --- HIGHLIGHTS OF THIS ISSUE

CANADA'S ADVERSE TRADE BALANCE with the United Sto tes dropped tu $28,700,000$ in May, down 72 per cent from the record high of $8102,700,300$ in May, 1947.

FAVOURABLE TRADE BALLNCE WITH ALL COUNIRIES in May was $\$ 62,40,000$, compared with a deficit of $\$ 11,600,000$ in hpril, and a credit balance of $\$ 30,900,000$ in May, 1947.

MERCHANDISE IMEORTS IN NAY wer vaiucl ot $\hat{2} 225,100,000$ compared with $\$ 24,300,000$, and were featured by 5 further drup in tutal from the United Stetes, which fell from $\$ 184,708,000$ a year ago to $\$ 144,966,000$.

PRODUCTION OF STEEL INGOTS and castings, end pig ir on, both reached high points in Moy, the former amountinc; to 289,600 tons aeinst 244,100 last year, and the latter, 173,300 tons ageinst 160,200.

DOLLiR VOLUAE OF RETiIL SaiEs was eient per cent ligher in May than in the corresponding month last year.

CIWLIAN RAILNAYS HAD OFERitiNG REVENUES of $70,841,880$ in April, en increase of 10.8 per cent over April last year.

ESTIMATED L'BOUR INCOLE for Cenada rose to $4540,000,000$ in hpril from $533,000,000$ in harch and was $\quad 65,000,000$ larger than in April last year.

DEPARTMENT STORE SALES increased 23 per cont in June over the corresponding month of 1947.

OUTPUT OF CRUDE PETROIEUM and natural gasoline in hpril adVnnced to 795,700 barrels from last year's total of 602,100 barrels.

STOCKS OF CINDIIN WHEAT in store or in transit in North dmerica at midnight on July 1 amounted to $48,339,8 \mathrm{~J}$ bushels compared with $67,068,800$ a year ago.

STOCKS OF CRELiNERY BUTTER in nine citics of Cenade on July 9 totalled 19,324,000 pounds as compred with $16,217,000$ e week errlier.

TRADE DEBIT NITH UNITED STATES SHARPLY LOWER IN MHY

Continuing the shrinkage of the preceding five months from levels of a year earlier, Canade's adverse trade belence with the United Stetes dropped to $28,700,000$ in kiny, down 72 per cent from the record month's high of * $102,700,000$ in liay last year and also substentially below the figure of $\psi 48,-$ 000,000 for hpril this year, uccording to trade fisures released by the Dominion Burcau of statistics. The May figure brought the adverse trade belance with the United States for the yeer to date to $134,600,000$ as compered with $\$ 397,500,000$ for the January-May period in 1947.

The sharp reduction in the debit belance with the United Stetes in May was the foint result of a substentiel decline in Canadion imports from that country and a gain of nearly equel doller size in shipments to americen customers. Imports dropped to $145,000,000$ compared with $184,700,000$ in lay last year, and domestic exports to the United Stetes rose to $8114,700,000$ as ageinst $\% 79,800,000$. Foreign exports were slightly lower at $\$ 1,600,000$ compered with $\downarrow 2,200,000$.

Canada hed a favourable trade belance (incluaing foreign exports) with all countrios of $\$ 62,400,000$ in Ney as compered with e trade deficit of $\$ 11,600,000$ in April and a credit belance of $30,900,000$ in iay, 1947. Domestic exports of merchandise totalled $\$ 282,300,000$ in May compered with 267,800,000 last year, while imports from oll countries aggregeted $, 225,100,000$ compared with $\$ 240,300,000$.

There was a favourable balance of trade with all countries during the five months ended luay amounting to $145,800,000$ as compared with $443,200,000$ in the like period of 1947. Domestic exports in the five months ageregated $\$ 1,166,600,-$ 000 compared with $\$ 1,055,800,000$ last year and foreign exports, $16,300,000$ compered with $13,100,000$; while imports increased slightly to $\$ 1,037,100,000$ egeinst ,11,025,700,000.

FURTHER DROE IN IIFGRTS FRON UNITED STATES; UF FROII UNITTED KINGDOH

Footured by a further sharp drop in imports from the United Ststes, Cenada's merchandise import trade in May declined to $\$ 225,100,000$ from the preceding month's figure of $\$ 226,700,000$, and $240,300,000$ in the corresponding month last year, according to the Dominion Bureau of Statistics. Purchases from the United Kingdom and Letin duthican countries as a group continued to rise. During the five months ending Way impurts from ell countries were valued at $\$ 1,037,100,000$, showing a slight rise over the 1947 five-munth aggregate of \$1,025,700,000.

There were leclines in May in all of the nine main commodity groups except non-metallic minerals. Decreases in most instences were of molerate proportions, the most pronounced being registered by the fibres and textile group. Among the individual commodities, there were declines in fruits, vegetables, cotton products, and eutomobiles. Nuts, flax, hemp end jute, form implements, mining and metallurgical machinery, crude petroleum and petroleum products were emong the larger advonces.

Imports from the United States in May were valued at $\$ 144,966,000$ as compared with $184,708,000$ in May last year, the lecline of $\$ 39,742,000$ comparing with $\$ 22,100,000$ in April and $26,800,000$ in March. AzErugate imports for the five months ending May were $7.29,550,000$ compared with $\$ 800,270,000$ in tho similar period of 1947 , a decrease of 9.6 per cent.

Imports from trie united Kingdom wore velued at $\Downarrow 27,424,000$ in May -- a new postwar monthly tigh figure -- as compared with $624,600,000$ in april and $\$ 15$, 170,000 in May last year. In May, 1938, the value was $\$ 11,930,000$. For the five months ending May the aggregate was $\$ 113,127,000$ as against $\$ 66,518,000$ in the like period of 1947.

Tutal imports from Latir imorica rose again in May, being valusa at $\$ 18,547$, 000 as compared with $\$ 12,513,000$ a year ago, Brazil, Cuba, Mexico and Venezuela accounting for the major part of the advence. The five-month total stood at $\$ 87,339,000$ as compered with 57,233,000 a year ago. Imports from Europesn coutries for the month amounted to $\$ 7,199,000$ as against $\$ 5,723,000$ a year ago, and in the five months totalled $\$ 22,292,000$ compered with $\$ 21,371,000$.

Imports from India and Pakistan together rose irom $\$ 2,747,000$ in May last year to $\$ 7,370,000$, Jamaica from 163,000 to $\$ 2,019,000$, British Guiana from \$1,030,000 to $\$ 1,743,000$, fustralia from $\$ 1,935,000$ to $\$ 2,254,000$, and Fifi from nil to $1,111,000$. Total from Barbados was reduced from $33,307,000$ to $11,325,000$, Gold Coast from $\$ 1,967,000$ to $\$ 609,000$, Zeylon from $i 1,525,000$ to $\ddagger 731,000$, British Malaya from \$3,020,000 to $11,344,000$, and New Zealand from $\$ 1,714,000$ to $\$ 608,000$.
dimong the commodity groups, the non-metallic mincrals rose in Way to $\$ 45,600,-$ 000 fron $\$ 38,800,000$ in the corresponding month last year, crule petroleum increesing from $\$ 12,349,000$ to $\$ 15,952,000$, petroloum pralucts from $35,315,000$ to $\$ 7,473, \ldots$ 000 , and coal from $\$ 10,730,000$ to $10,310,000$. Group total for iron and products fell from $\$ 68,660,000$ to $\$ 66,214,000$, other non-form machinery declining from $\$ 14,692,000$ to $313,450,000$, aut mobiles from $\$ 6,528,000$ to $\$ 2,405,000$, and cooking and heating apperotus from $, 1,406,000$ to $\$ 529,000$. Rolling mill proaucts rose from $46,661,000$ t. $86,989,000$, ferm implements and machinery from $\% 9,601,000$ to $011,706,000$, and engines and boilers from $-3,371,000$ to $4,567,000$.

The fibres and textile group of commodities down in eerlier months, was further advenced during May, being valued at $334,142,000$ as asainst $\$ 40,426,000$. Sharpest drop was shown for cotton prođucts, which fell from -12,726,000 to $\$ 6,807,000$. Wool products were higher at $\$ 6,449,000$ compared with $\$ 5,195,000$, and ortificial silk products lower et $\$ 2,490,000$ as aeainst $\$ 3,935,000$. Flex, hemp and jute rose from $\$ 2,840,000$ to $\$ 4,090,000$, and raw and unmanufactured wool from W4,179,000 to $5,290,000$.

In the aericultural and vegeteble protucts group, which fell from 3 34,631,000 in May last yenr to $232,095,000$, fruits declined from $\$ 7,546,000$ to $84,344,000$, vezetables from $\$ 3,802,000$ to $\$ 1,090,000$, and rubbor and products from $\$ 3,525,000$ to $\$ 2,034,000$. Nuts advenced from $\{933,000$ to $\$ 4,166,000$.

The einimal products group total wes $5,718,000$ as compared with $\% 6,822,000$ in May last year, furs advoncing from 11,425 , 00 to ${ }^{2} 2,120$, Ju and "othar" animals and products being down from $\$ 2,156,000$ to $\$ 1,661,000$. The wood and paper eroup was off from $\$ 8,169,000$ to $\$ 6,429,000$, while the non-ferr vus metals total was down slightly from $\$ 15,418,000$ to $\$ 15,062,000$.

Thu remaining groups -- chemicals and miscellaneous commodjties -- both were lower, the former falline from $\$ 11,757,000$ to $\$ 10,033,000$, and the letter from $\$ 15,635,000$ to $29,847,000$.

Crop prospects for wheat, oats and barley at June 30 this yeer were considerably less favourable then at the same time last year, according to numerical condition figures released by the Dominion Bureau of Statistics. Rye end flaxseg condition figures were somewhat less then a year ago whereas figures for other crops were nearly the same or slightly higher than tnose of 1947. f.dverse weathor in the Prairie Provinces pulled down the average for all Canads especielly for wheat and to a lesser degree oets and barley and flaxseed. Fell ryu, however, although somewhat lower, has fared better than the other mejor grain crops. Minor crops are grown more extensively in the oastern provinces and favourable weather this year has resulted in higher condition figures for pees, beans, buckwhert, mixed grains, potetoes and root crops. Hay and clover and pasture conditions are only slightly less favourable then ot the some time last yeer.

The spring wheat condition figures for the Prairie Provinces based on weather factors indicoted poorer yields in prospect at June 30 this year than at the same time a year ago when prospects were good. In diberta and Saskatchewan wheat conditions declined 29 and 34 points respectively, from the reported condition at June 30 a year ago. The decline for Menitoba was not so great and prospects in this province were still ebove the long-term average.

Prospects for foed grain crops in the Preirie Provinces were also not as encouraging as lest year ot June 30. Greatly improved conditions in eastern Cenada, over e year ago, however, will serve to make up in part for anticipated reductions in output of these crops. In ontario the condition of the winter wheat crop at 97 points was six points above last year. Other grain crops show greater impruvement over the low points reached last year in all eastern provinces except Nove Scotia. In this province wet, cold weather deleyed seeding operations end retarded growth. Hay and fodder crops in British Columbia were above normal but, with the exception of spring rye, grein crops are generslly 10 to 15 points below normel. Crop conditions throughout this province are extremely variable as a result of the late seeson and subsequent floods.

Above normel temporetures and continued lack of rainfall have prevailed over the greater part of ilberte end Seskatchewan since July l. Good rains were received in Monitoba during this period and foir to good reinfell courred in eastorn Saskatchewan, north-eestern ilberte and in the Feace River district. Elsewhere practicelly no precipitation was recuivel with the result thot large areas of crop land in Saskatchewan and Alberta urgently require rain. Fsvourable weather has prevailed in Onterio since July 1 an 3 the outlook for all crops is excellent.

For all Cenada, the condition of field crops at June 30, 1948, expressed in percentage of the ling-time yields per acre, was reported as follows, with figures for June 30, 1947 within brackets: fall wheat 97 (91); spring wheat 95 (125); all wheat 95 (125); outs 80 (88); barley 78 (91); fall rye 79 (85); spring rye 75 (89); all rye 78 ( 87 ); peas 90 ( 34 ); beans 96 ( 76 ); buckwheat 96 ( 87 ); mixed grains 96 (74); flaxseed 83 ( 93 ); corn for husking 94 (78); potatoes 95 (83); turnips, etc. 93 (82); hay and clover 94 (94); alfolfa 92 (91); fodder corn 94 (80); sugar beets 90 (89) ; pasture 97 (99).

In the Frairie Provincus, the condition of the principal cereal crops at June 30, 1948, wes reported as follows, with the ficures for June 30, 1947 within brackets: Manitoba - wheat 113 (126); oats 88 (92); barley 87 (92); rye 92 (91); flaxseod 90 (91). Saskatchewan - wheat 93 (127); outs 68 (91); barley 72 (92); rye 73 (86); flaxseed 75 (95). i2berta - wheat 94 (123); oat3 76 (93); berley 76 (93); rye 85 (84); flaxseed 82 (93).

## CROP CONDITIONS IN THE PRAIRIE PROVINCES

Crop deterioretion wes temporarily checked throughout most of the drought
area of the Prairie Provinces as a result of good rains and scattered showers during the pest week. Despite recent reins, however, only light yields will be received in the western half of Saskatchewan, in esst-central Alberta and to some extent in northern greas of hlberta. Crop conditions continue to be good in Manitoba, fair to god conditions have been maintained over the eastern helf and north-central Saskatchewan and prospects in soutn-western ilberta are still very fiavourable.

General crop conditions continue to be good in Manitoba with only a few districts reporting conditions as too dry. Local rains were received in meny parts of the province during the past week and with relatively high temperatures crops made rapid development. Growth of late-sown crops was particulerly noticeable. In the province as a whole 75 per cent of the wheat is now in head and coarse greins are beginning to head out.

General deterioretion of crops in Saskstohewan has been checked since last report by good rains in west-central areas and widely scattered showers throughout most of the province. It is too late, however, for any extensive recovery ond only light yields are anticipated in westorn end north-western districts. Prospects over central areas range from poor to fair. Fair to good condition has been maintained over the eastern half and north-central parts of the province. A relatively low outturn of coarse grains is anticipated but fall rye prospects over most areas rema in fair to good.

Some improvement in crop prospects occurred in Alberta during the past week as a result of good general rains in the feace River district and fair to good reins or showers in other areas of the province. It the tias of reporting good rains were falling over a wide area. Prospects in south-western Alberte are still very favourable but in other areas crops show the effects of the drought and prospects are only fair to poor. Most of the wheat is in the shot blado with a small percentage hoaded. Coarse grain stands are uneven. There has been no material change in the insect situstion.

STOCKS AND MRKETINGS OF WHEAT AND COARSE GR\&INS

Stocks of Canadien wheat in store or in transit in North america at midnifht on July 1 totalled 48,339,800 bushels compared with $49,706,400$ on June 24 and 67,668, 800 on the correspinding date lost year, according to figures released by the Dominion Bureau of Ststistics. During the week ending July l, deliveries of wheat from Prairio farms amounted to $2,815,900$ bushels compared with $4,188,000$ in the preceding week.

The fullowing quantities of coerse greins wore elso delivered from forms in the Prairio Provinces during the week ending July l, totals for the preceding week being in brackets: oats, $850,100(1,794,400)$ bushels; barley, $663,600(1,060,000)$; rye, $4,000(5,200)$; flaxseed, $84,800(123,300)$.

Overseas export clearences of wheat during the leek ending July 1 amounted to $2,420,200$ bushels compared with $4,135,200$ in the same period last year.

STOCKS OF DAIRY AND POULTRY PRODUCTS

Stocks of creamery butter. in Canada on July 1 amounted to $30,832,400$ pounds, showine o seasonal increase over the June 1 total which stood at $11,725,900$ pounds, but down from last year's July 1 stocks of $42,618,400$ pounds, cccording to the Dominion Eureau of Statistics. Cheese stocks on July 1 were $41,178,700$ pounds compared with 27,193,300 on June 1 and 41,940,700 on July 1 last year.

Stocks of ovaporated whole milk held by or for manufseturers on July l were $16,394,600$ pounds compared with $9,671,300$ on June 1 and $16,717,900$ a year ago, while the holdings of skim milk powder were $10,224,300$ pounds compored with 6,710,500 on June 1 and 7,782,400 a year ago.

July 1 stocks of shell eggs amountod to $24,042,900$ dozon as against $26,080,-$ 900 on the same date last year, while the holdings of frozen ege meats totalled 12,752,000 pounds compared with $13,842,300$. Stocks of poultry meat amounted to 10,606,200 pounds on July 1 compared with 12,061,400.

BUTMER PRODUCTION HIGHER Creamery butter prozuction incroesel 3.2 per cent in IN JUNE, CHEESE LOWER June, totalling 44,519,000 pounds compared with 43,127,000 in the corresponding month last year, according to fisures relessed by the Dominion Bureau of Statistics. During the first half of this year $121,741,000$ pounds were produced compered with $125,980,000$ in the similar period of 1947, a decline of 3.2 per cent. Seven of the nine provinces showed incresses in Junc, whilo in the six-month period, Alberta along registered a eain.

Chedder cheese production in June amountel to $18,040,000$ pounds compared with $22,736,000$ in June last ye:r, and in the six months onded June, 34,663,000 pounds compared with 47,782,000.

June output of concentrated milk products amounted to $56,310,000$ pounds comparel with $46,763,000$ in the same month lest year, bringing the cumulative total to $177,020,000$ pounds as egainst $162,442,000$ in the first half of 1947 .

STOCKS OF CRENUERY BUTTER IN NINE CITIES ON JULY 9

Stocks of creamery butter in nine cities of Conala on July 9 totalled 19,324,000 pounds as compared with 16,217,000 on July 1. Holdings were as follows by cities, totals for July 1 being in breckets: Quebec, $2,205,000(2,069,000)$ pounds; Montreal, 7,377,000 (6,357,000); Toronto, 3,415,000 (2,671,000); Winnipeg, 2,596,000 (2,103,000); Regina, 212,000 (195,000); Saskstoon, 227,000 (203,000); Edmonton, $1,025,000(814,000)$; Calgary, 694,000 (580,000); Vencouver, $1,572,000(1,225,000)$.

MEAT STOCKS ON JULY 1 Stocks of meat held by packers, wholesale butchers and cold storage werehouses on July 1 emounted to $103,203,000$ pounds compared with $115,790,000$ on June 1 end $75,640,000$ on the corresponding deto last year, accordins to figures released by the Domini on Bureau of Statistics. Stocks of lard totalled 4,154,000 pounds compared with 2,595,000 a year ago.

Increases were shown in the stocks of all types of meat on July 1 as compared with the same dete last year. Pork holdings were $74,060,000$ pounds $(55,625,000$ on July 1, 1947), beef $21,261,000(13,108,000)$, veal $5,803,000(5,486,000)$, mutton and $1 \mathrm{mmb}, 2,080,000(1,422,000)$.

Net production of farm ougs in 1947 totalled 373, 696,000 dozen as compared with 323,563,000 dozen in 1946. The velue of esgs sold and usgd for consumption and for hatching on farms in 1947 amounted to $\$ 135,298,000$, while in 1946 the revised veluo was $\$ 113,988,000$. EzSs produced in 1947 elsewhere then on farms were estimated at $33,680,000$ dozen with enet value of $\$ 12,536,000$. For 1946 the compersble figures were $28,778,000$ dozen valued at $\$ 10,310,000$.

During 1947, 56,252,000 farm poultry weighing 301,389,000 pounds were sold or used for poultry mest at a velue of $\$ 81,667,000$ compared with $51,815,000$ birds woiching $265,171,000$ pounds sold for $\$ 73,751,000$ in 2946 . In addition to the farm birds, producers olsewhere than on farms sold or used for meat 23,105,000 pounds valued at $\$ 6,308,000$ in 1947 compared with $20,095,000$ pounds velued at $\$ 5,644,000$.

## COLD STORA.GE HOLDINGS OF FISH

34,810,000 pounds compared with 31,256,000 on June 1 and $35,847,000$ on July 1 last year, acccrding to ficures released by the Dominion Bureau of Statistics. Holdings of cod fell from 7,830,000 pounds on July 1 last year to $5,626,000$, haddock from $2,058,000$ pounds to $1,964,000$, sea herring and kippers from $6,663,000$ pounds to $6,602,000$, and other sea fish from 14,941,000 pounds to 14,421,000. Salmon stocks advenced from 1,878,000 pounds to $2,805,000$.

INDEX NUNBERS OT FARM PRICES FOR AGRICULTURAL PRODUCTS

The index number of prices received by Canadian farmers for agricultural products, on the base 1935-39=100, advancea to a now high of 239.3 during May as compared with 234.2 a month earlier and 194.8 ar year nso, eccording to the Dominion Bureau of Statistics. Compared with May 1947, the index numbers for all provinces registered substential increases with higher prices for grains, livestock, deiry products, potetues end poultry and egss. Compared with the preceding month, a gain of 5.2 points was zue mainly to the increasel prices for livestock and potetoes.

The following are provincial inlexes for May, with those for May last year in brackets: Prince Edward Island, 279.1 (168.4); Nove Scotia, 222.7 (179.7); N6w Brunswick, 267.2 (191.7); Quebec, 260.1 (205.5); Ontario, 247.3 (194.6); Menituba, $238.0(204.7)$; Seskatchewan, 219.9 (198.4); Alberta, 233.5 (208.5); British Columbia, $234.5(200.5)$.

## CLRIDADINGS ON CANGDLAN RAILWhYS

Carloadings on Canadian railweys for the week ended July 3 showed the effect of the holiday on July 1 and declined to 71,115 cars from 73,906 curs fur the preceding week but were 3.4 per cent gbove the 1947 total of 68,766 cars, according to the Dominion Bureau of Statistics.

Grein loadings were considerably lighter than lest year, declining from 6,374 to 5,044 cars. Grain products lecreased from 2,845 to 2,491 cors and live stock from 1,808 to 1,341 cars, but practically all other commodities listed showed increases. Coal increasel from 4,230 to 5,033 cars, pulpwiod from 5,820 to 6,353 cers, easoline end oils from 3,898 to 4,513 cars, iron and steel products from 1,123 to 1,520 cars and l.c.1. Merchanise froal 15,125 to 15,715 cars.

COST-OF-LIVING INDEXES FOR EIGTH REGIONI L CITIES

The Dominiun Bureeu of Stetistios hes rele sed costof -living indexes for eight regional cities for June 1 , together with those for May 1 and June 2, 1947. Increases were recorded for each of the eight cities between Miay 1 and June 1 , gains ranging between 1.1 puints for Toronto and 0.7 points for Sasketoon. This compires witn an increase of 1.0 in the Dominion composite index over the sume period. Of the city index group changes, food continued to be the principal supporting factor followed by generally higher prices for clothing. Fuel costs were higher st e日stern centres while the removal of the federal tax on theatre admissions was reflected in a decline in the miscellaneous index in several cities.

The city indexes show changes in living costs for each city and compare the extent of the price rise $s$ s between cities. They do not, howevtr, compare actual levels of living costs.

The following teble compares the letest city and Dominion cost-of-living indexes:


## SEOURITY PFICE INDEXES

Investors' Price Index
(100 Common Stocks) .... 117.7
76 Insustriels ....... 112.4
16 Utilities .......... 127.3
8 Banks .............. 129.4
118.2
112.3
129.2
128.6
120.2
114.7
132.6
128.0

Mining Stock Price Index
$\begin{aligned} & \text { (30 Stocks) ......................................... } 78.5 \\ & 25 \text { Golds ..... }\end{aligned}$
5 Base Motels ........ 115.4
78.8
60.0
116.7

July 2, 1948
$(1935-39=100)$

Junc 10,1948

ESTINTTES OF CANHDIAN LIBOUR INSORE IN APRIL

Although there was no appreciable change in employment, the estimated labour income for Canade rose to $\$ 540,000,000$ in April from $\$ 533,000,000$ in March, 1948. The total is $\$ 65,000,000$ lerger than the corresponding figure for April, 1947, and about 32 per cent or $\$ 132,000,000$ greater then in April, 1947.

Higher levels of average weekly carnings were responsible for the increase from March, which paralleled a one per cent rise in the cost-of-living index over the two months. The increase from April, 1947 reflects increased employment as well as hisher average earnings. Moreover, time loss through labour disputes was 49,000 working days in April, 1948 as compered with 366,000 dozen in fpril, 1947.

Only in logging did labour income payments show a sharp decline from March to April. This was the result of seasonelly lower employment in the industry, the index of employment showing a 36 per cent drop. The slack in the total of wages and salaries in losging, however, was somewhat taken up by an increase in total compensation to paid workers in agriculturg. In this industry, average earnings by Mey 15 had reached higher levcls than at any time since the inception of farm wage-rate records in 1914.

A zain of $\$ 5,000,000$ in labour income occurred in manufacturing. Although the over 11 index of employment in manufecturing was slightly lower at the end of April, averege weekly earnings which stood at 339.60 on \&pril 1 , had risen to $\$ 40.75$ by May 1.

With the besinning of sumer activity in the construction industry, lnbour income showod a $\$ 4,000,000$ gain. The vslue of contracts awarded rose from $\$ \downarrow 3,-$ 000,000 in February to $\$ 51,300,000$ in March to $\$ 80,800,000$ in fpril, ziving impetus to higher levels of employment and earnings.

## ENFLOYMENT $\triangle$ ND P. YROLLS aT NAY I

 in the mejor industrial divisions at way I when the loss was the fiftr in as many months. Unusually pronounced declines of a seasonsl neture wore recorded in logging, and there were slight resuction in manufacturing and in trade. On the other hand, heightened activity was indicated in mining, transportation, communications, construction and maintenance, notels and restaurants anu lry-cleaninrj establishments. The folling-off in trade and manufecturing was contra-seasonal, as was the increase in minine.The working force of 18,802 establishments from which data were received by the Bureau totalled $1,923,171$ persons. This was 7,926 below the April 1 figure. Curtailment had been indicated at loy i in four of the last five years, although in pre-war deys an increase in employment was usual at that date. Based on the 1926 average as 100 , the index foll from 186.6 at April 1 to 185.8 at the beginning of Mey, which was 3.5 per cent above the May 1,1947 fisure of 179.6 previously the highest in the record for that date.

Accompanying the general recession in employment indicated at May 1 as compared with April 1 was a considerable increase in the sums aisbursed in weokly saluries and wages by the co-operating establishments. The poyrolls reported by the leading establishments ageregated $\$ 76,418,725$ as compared with $\$ 75,393,110$ when the situation had been affected by the observence of the Eastor holidays. The latest total represented an averaye of $\$ 39.74$ per person in recorded employment as compared with 239.04 at April 1.

RAILITAY REVENUES AND EXFENES IN TWRIL

Cenadian railwas reported opereting revenues of $\$ 70,841$, 830 for April, an incresse of $\$ 6,928,325$ or 10.8 per cent over the $\$ 03,913,505$ earned durin; the same month last year. This was a new peek for April ond was exceeded only by the July 1945 total of $\$ 70,913,046$.

Froight revenue, reflecting the rete increase suthorized early in the month, rose from $\$ 50,264,762$ to a new maximun of $\$ 57,528,004$ or 14.4 per cent over the previous hpril, while the volume of freight carried was off slightly in the same comparison from $13,842,656$ to $13,757,759$ tons. Passenger revenues resumed the decline from the same month of 1947 at $\$ 6,098,494$, off 8.2 per cent. Mail and express accounts were up 7.9 sn 3.3 por cent, respectivcly, with express revenues increasiné noerly $\$ 137,000$ over April, 1947.

A feature of the month was that the increase in operating expenses did not exceed that in opereting reventes. The operatine expense account rose from $\$ 55$, 583,574 in April last year to $\$ 61,569,236$ or by $\$ 5,785,662$, up also 10.8 per cent. Maintenance expenditures wore $\$ 2,648,148$ heavier at $\$ 25,059,447$, while transportotion rose $\$ 2,835,066$ to $\$ 30,948,249$, an increase of over 10 per cent.

As a result of improved revenues, and reductions in tax acruels, hire of equipment and rental of joint facilities, operatins income showed an advance of \$1, 210,282 over the same period of 1947 of $85,538,910$ ageinst $\$ 4,328,628$.

Revenue freisht carried during the month was $d$ own 0.6 per cent from the precedine heril at $13,757,75$ ) toas, while the total revenue freight ton miles. increased 5.8 per cent. The nimber of revenue passengers transportod aropped 14.7 per cent or by 485,045 to $2,821,333$, but the averege passenger journey increased from 84 to 85 miles.

Total opereting pay roll was $33,269,846$ for the month compered with $\$ 30,730$, 176 one year earlier, an increase of 8.3 per cent, whereas tine numbr of employees rose less then four per cent. The retio of operating expenses to revenues improved slichtly et 86.91 ner cont asainst 86.97 per cent in April, 1947.

PETROLEUN AND WORGL GSS PRODUCTION IN iJ III,

Whatitit of crude petroleum and netural gasoline in Canada Juring April amounted to 795,700 barrels as compered with 816,500 in the preceding month and WU2,100 in the corresporizag month last year, according to figures released by the Dominion Bureau of Statistics. Froduction for the first foursmonths of this year amountei to $3,169,600$ barrels as against $2,336,300$ in the same months last year.

Alberta's outrut in inpril, 1948 was recorded at 702,700 barrels, including 429,700 barrsls from Turner Valiey field, 179,600 barrels from Loduc field, and 93,300 barrels fron other fjelds. New Brunswick produced 1,700 barrels; Ontario 13,500 barrels; Sasketch war. 37,600 barrels; and Northwest Territaries 40,100 barrels.

Froduction of netizil gas in ippil totalled $5,302,900 \mathrm{M}$ cubic feet as compered with 6,289,500 M in March and 4,406,100 in April, 1947. Output in the four-month perial ageregotel $24,638,400 \mathrm{M}$ cubic feet as against $21,880,300 \mathrm{M}$ in the same period a yeer age.

There was a slight decline in the number of hourlyrated wase-earnens reported in manufacturing at Moy 1 as compared with fapril 1 , accompanied by advances in the weekly total of hours worked and in the aggragate wages. The Dominion Bureau of Statistics tabulated data from 0,410 leadint manufacturers with 775,886 hourly-rated wage-earners; this was a dearease of 0.3 per cent from the preceding month.

The hours worked in their factories numbered $33,423,166$, exceeding by 3.3 per cent the total for the weck of hipril I when the Easter wack-end affected the situation. The weges paid for services rendered in these hours ageregated $\$ 29,-$ 882,443 , being greuter by 3.8 per cent then in the preccaing period of observation.

The general averuce of hours worked in the reporting establishments increased from 41.6 at April 1 to 43.1 in the week of May I. The hourly earnings reported at the beginning of May everaged 89.4 cents, the hizhest in the recurd which goes back to November I, 1944. Freviously, the high was 89 oents at ifpril 1, while at Why 1, 1947, tho average had been 78.3 cents. In manufacturing as a whole the weekly wages averaged 338.53 at the boginning of May as compred with 037.02 in the week ending furil 1, and $\$ 33.83$ in the week of May 1, 1947.

DEPARTMENT STORE SITES UP 23 PER CENT IN JUNE

Deportment store sales increased 23 per cent in June over the same month last year, accorains to preliminary figures releasea by the Dominion Bureau of Statistics. sidvances were shown for all sections of the country, the Maritimes, Ontario, Saskatchewan and ilberta showin; the larjest gains. In the laritimes the advance was 32 per cent, quebec 19 per cent, ontorio 25 per cent, Menituba 19 per cent, Saskatchewan 23 per cent, Alharte $2 B$ per cent and British Columbia 18 per cent.

DOLLAG VOLUVE OF RHTAIL ShLES EIGHT PER CHNT HICHFR IN MHY

Dollar volume of retail sales was eight per cent higher in May than in the corresponding month last year. This increase was somewhat smeller than the average gain in earlier months of the year, tho January-to-May comparison showing sales 11 pur cent greater than in the same period of 1947. The une jjusted index of sales for May, on the base $1935-39=100$, stood at 267.2 compared with 253.3 for tapril and 247.4 for May, 1947.

Soles in wonen's apparel shops have advanced sharply this year, the rate of expansion exceeded that of other types of retail outlets. in increase of 16 per cent in May was the same as that shown in the five-month cumulative results. Increases recorded by department and variety stores in May were in excess of the averase gain for the 14 trades coverud in this series. Variety store sales were up 13 per cent in May and 15 per cent in the first five months of this year. Depertmont store sales suined 13 per cent in May ans the same amount in the five months.

Nine of the 14 trades had closely-grouped increases ranging between four and nine per cent in May. Amone' these were certain durable goods stores, such as furniture and herdware, and fook, men's wear and family clothing stores. Jewellery and radio and electrical stores reported lower sales of seven and three per cent, respectively.

PRODUETION OF IRON ND STEEL REICH NWW HIGH POINTS IN MAY

Production of steel ingots and steel cestings reached a new hieh point in May, amounting to 289,600 tons as compred with 264,300 tons in the preceding month and 244,100 in the corresponding monti last year. Output for the first five months of this year ageragated $1,336,200$ tuns against $1,245,000$ in the same period last yeor.

The month's output of ple iron also rose to a new monthly high, totalling 193,300 tons in May, and compares with 170,800 in April and 16J,20 in Nay, 1947. Five-month production totalled 847,90J tons ageinst 313,300 in the like period of 1947.

Production of ferro alloys in May roso to the hishest point since June 1945, amounting to $18,4 \mathrm{JJ}$ tons as against 14,500 in the precedins month and $15,3 \mathrm{JJ}$ in May, 1947. The June 1745 output totellod $18,5 \mathrm{JJ}$ tons. During the five months ended Lay, production gigergated 76,200 tons against 61,500 in the same months last year.

## REPORTS ISSUED DURING THE WEEK

1. Cerloadines on Canadian Reilways - Weekly (Io conts).
2. Production of Poultry and Eses, 1947 ( 25 cents).
3. Employment Situation Tozether With Payrolls, May ( 10 cents).
4. Miscellaneous Foods Inlustry, 1946 ( 25 cents).
5. Cenedisn Grsin Stetistics - Weokly ( 10 cents).
6. Dairy Factory Froduction, June ( 10 cents).
7. Index Numbers of Farm Prices of hericultural Products, May ( 10 cents).
8. Trede of Canada: Exports of Canadian and Foreign Produce, May ( 25 cents).
9. Sheet Metal Products Industry, 1946 ( 25 cents).
10. Stocks of Dairy and Poultry Products, July 1 (io cents).
11. Petroleum and Netural Ges, April (iv cents).
12. Mica Minini Industry, 1946 ( 25 cents).
13. Condition of Field Crops, June 30 ( 10 cents).
14. Telegraphic Crop Report, Prairle Provinces (iv cents).
15. Occupations of Geinfully occupied by Age, Birthplace, and Mother Tongue, Saskatchewen, 1946 ( 10 cents).
16. Mold Stora ge Holdings of Meat and Lard, July 1 (IU cents).
17. Monthly Estimates of Canadian Labour Income, April (10 cents).
18. Artificial end Real Silk Industry, 1946 ( 25 cents).
19. Clay and Clay Products. Industry, 1946 ( 25 cents).
20. Express Statistics, 1747 ( 10 cents).
21. Operating Revenues, Expenses snd Statistics of Railways, ippril ( 10 cents).
22. Miscellene us Inzustrial or Non-Metallic Minerals, 1946 ( 25 cents ).
23. Cold Staraze Hildings of Fish, July 1 ( 10 cents).
24. Statistics of averse Hours Worked and dverage Hourly Earnings, ilay (lu cents).
25. Retall Sales, May ( 10 cents).
26. Trensit Report, January ( 10 cents).
27. Furniture Industry in Canads, 1946 ( 25 cents).
28. Annual Report of Cheques Cashed Hjainst Indiviaual Accounts, 1924-1947
29. Births, Deaths and Marrieges, May (10 conts).
30. Radio Receiving Sets, April ( 10 cents).
31. Products Made from Canadian Clays, ispril (10 conts).
32. Production of Iron and Steel, May (1) cents).
33. Stocks of Fruit and Vegetables, July 1 ( 10 conts).
34. Summary of Foreign Trade, May ( 10 cents).
35. Imports for Consumption, May (1) cents).
36. Ferm Indebtedness, Frairie Provinces, 1946 (10 conts).
