# WEEKLY BULLET 

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OTTAWA - CANADA

Housing: Fewer starts were made on the construction of new dwellings in urban centres of 5,000 population and over in July this year as compared to last. at 8,966 units versus 11,305 and also in the January-July period at 38,521 units versus 56,539. Completions were down in the month at 6,564 units versus 8,774 and in the seven months at 49,987 units versus 55,353 . Units under construction at the end of July numbered 48,266 units against 63,326 a year ago.
(Page 2)

Labour: Paid workers in Canada in June received an estimated $\$ 1,586,000,000$ in salaries and wages and supplementary labour income, greater by $3.4 \%$ than a month earlier and higher by $3.9 \%$ than a year ago. The half-year total reached $\$ 8,989,000,000$, larger by $4.4 \%$ than last year ...Composite index of industrial employment rose $3.3 \%$ from May to June this year to 122.8, salaries and wages by $0.4 \%$ to $\$ 75,67$ and the payrolls index by $3.7 \%$ to 217.7
(Page 3)

Merchandising: Wholesalers' sales were valued at $\$ 772,490,000$ in June, little changed from last year, while the January-June total at $\$ 4,314,669,000$ was larger by $3.8 \%$ than last year ... Department store sales were $1.4 \%$ higher in value in the week ended August 20 as compared to a year earlier... Sales of natural gas in June were nearly one-fifth greater than a year ago, while the half-year total was slightly more than one-fifth larger. (Page 4)

Business: Value of cheques cashed in clearing centres in June rose $17.7 \%$ from last June to $\$ 25,881,781,000$ and by $12.3 \%$ in the half year to $\$ 137,769$,940,000.
(Page 5)

Manufacturing: Steel ingot production in the week ended August 27, at 106,413 tons, equalled $82.4 \%$ of rated capacity ... Shipments of rolled carbon steel products declined slightly in June from a year earlier to 352,733 tons, but rose in the six-month period to $2,257,248$ tons from $2,041,907$ ... Smaller amounts of gypsum wallboard, lath, sheathing and plasters and mineral wool batts were shipped in July this year than last.
(Pages 5-6)

Transportation: Railway revenue freight carloadings were down in the week ended August 21 to 76,289 cars from 80,664 in the like 1959 period and also in the January 1 -August 21 period to $2,331,157$ cars from 2,420,108 ... 011 delivered by pipeline eased down $0.8 \%$ in June to $23,884,251$ barrels from $24,087,457$ a year earlier, but rose $5.1 \%$ in the first six months this year to $162,261,152$ barrels from $154,455,873$.
(Page 10)

Starts \& Completions Of New Dwellings In July

Starts on the construction of new dwelling units in urban centres of 5,000 population and over in July dropped to 8,966 units from 11,305 in the same month last year, according to advance figures that will be contained in the July issue of "New Residential Construction". This brought starts in the January 1-July 31 period to 38,521 units versus 56,539 in the corresponding 1959 period.

Completions in these centres declined in Juiy to 6,564 units from 8,774 a year earlier and in the January l-July 31 period to 49,987 units from $55,353$. Units in various stages of construction at the end of July numbered 48,266 units, compared to 63,326 at July 31 last year.

The table following contains data on the number of starts and completions of new dwellings in urban centres of 5,000 population and over by province for the July and January 1-July 31 perfod for both 1959 and 1960 , together with the number of units under construction at the end of July for both years.


Note: New Residential Construction statistics for the whole country, including urban centres of 5,000 population and over: urban centres under 5,000 and rural areas, are available only on a quarterly basis. The most recent data for all areas refer to the second quarter of 1960 and are published in the report "New Residential Construction, June 1960"

Labour Income In June
Canada's paid workers received an estimated $\$ 1,586,000$, 000 in June in the form of salaries and wages and supplementary labour income, up 3,4\% from $\$ 1,534,000,000$ in ifay and up $3.9 \%$ from $\$ 1$, $527,000,000$ in June last year, according to advance figures that will be contained in the June issue of "Estimates of Labour Income". Labour income in the January-Jure period rose $4,4 \%$ to $\$ 8,989,000,000$ from $\$ 8,608,000,000$ in the first half of 1959.

Labour income was greater in Jone ard the January-June period this year than last in all regions. Increases in che month were (half-year gains in brackets): Atlancic region, 8.3\% (6.6\%); Quebec, 5.2\% (5.3\%); Ontario, 2.5\% (3.6\%); Prairie region, 3.5\% (3.9\%); and British Columbia, 2.4\% (5.0\%).

The table following contains data on labour income by region for June and January-June this year and last and May this year on the unadjusted basis, together with ciata for May and Jone this year on the seasonally adjusted basis.

|  | Unadjusted |  |  |  |  | Seasonally Adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Jane } \\ \mathbf{1 9 5 9} \\ \hline \end{array}$ | $\begin{aligned} & \text { May } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1960 \\ & \hline \end{aligned}$ | Tanuary $1959$ | $\begin{array}{r} \text { to June } \\ 1960 \end{array}$ | $\begin{aligned} & \text { May } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1960 \end{aligned}$ |
|  | Millions of Dollars |  |  |  |  |  |  |
| Atlantic region... | 102 | 103 | 111 | 563 | 600 | 104 | 107 |
| Quebec............ | 385 | 391 | 405 | 2,183 | 2,298 | 388 | 397 |
| Ontario. | 640 | 640 | 656 | 3,645 | 3,777 | 634 | 638 |
| Prairie region.... | $2<9$ | 228 | 237 | 1,269 | 1,318 | 225 | 226 |
| British Columbia.. | 168 | 168 | 172 | 928 | 974 | 163 | 165 |
| Canada. | 1,527 | 1,534 | 1,586 | 8,608 | 8,989 | 1.518 | 1,537 |

Industrial Employment In June
Industris employment increased by $3.3 \%$ from May to June this year, with the composite index $(1949=100)$ rising to 122,8 in June from 118.3 in May. Last year ${ }^{\circ}$ s June index stood at 123.5 . Average weekly wages and sularies rose to $\$ 75.67$ from $\$ 75.36$ in the preceding month and $\$ 73,71$ ir the same month last year. The composite index of payrolls for dune was 217.7 , ap $3.7 \%$ from May.

Employment rose in every industry division between May and June, which is asual for the time of year. The largest percentage increases w in forestry $(45 \%)$ and construction ( $12 \%$ ), and these accounted for over half the rise in the composite. The increases in both industries were larger than those recorded for most previous post-war years. Changing seasonal patterns were a factor in the size of the increase in forestry, and temporary influences were responsible for part of the rise in construction. In most other industries, the increases appeared to be a slightiy more than seasonal, but the situation in durable goods manufacturing continued to weaken.

Industrial employment was higher in June than in May in all provinces. June indexes were: Newfoundland, 144.4 (121.8 in May); Prince Edward Island, 139.6 (131.8); Nova Scotia, 103.4 (97.4); New Brunswick, 107.2 (99.1); Quebec, 123.6 (117.8); Ontario, 121.7 (119.9); Manitoba, 114.4 (111.3); Saskatchewan, 133.0 (128.7); Alberta, 159.9 (154.0); and British Columbia, 118.7 (116.4).

## Federal Government. employment

Federal Government employees in May numbered 340,944 and their earnings totalled $\$ 117,061,000$, according to advance figures that will be contained in the May issue of "Federal Government Employment Excluding staff employed outside Canada by agency and proprietary corporations and other agencies, the total for the month was 332,066 versus 338,519 in the corresponding month last year and earnings were $\$ 112,578$, 000 versus $\$ 110,894,000$.

Employees in departmental branches, services and corporations numbered 198,388 in May, compared to 199,650 year earlier and had earnings of $\$ 63,303,-$ 000 against $\$ 60,613,000$. Included in May earnings was an estimated $\$ 380,000$ increase in pay granted $=0$ some 12,200 salaried employees on the first of May. Employees in agency and proprietary corporations and other agencies (excluding staff located outside Canada) numbered 133,678 in the month versus 138,869 , with earnings of $\$ 49,275,000$ against $\$ 50,281,000$.

## MERCHANDISING

Wholesale Sales in Iune Canada's wholesalers had sales valued at an estimated the comparable 1959 total of $\$ 770,765,000$. This brought sales in the January June period to $\$ 4,314,669,000$, a rise of $3.8 \%$ from last year s first half total of $\$ 4,158,525,000$.

Of the 17 specified tades, eight reported increased sales in June this year as compared to last. Gains ranged from $0.1 \%$ for coal and coke and $0.4 \%$ for hardware t.0 $17.9 \%$ for meat and dalry products, while decreases were between 1. $1 \%$ for automotive parts and accessories and $1.6 \%$ fow drugs and drug sundries and $16.8 \%$ for household electzical appliances.

Nine of the trades posted gatne in the Jancary...June period as compared to a year ago. Increases ranged trom 2. $1 \%$ for drugs and drug sundries to 8.6\% for fresh fruits and vegetables and decreases from $0.4 \%$ for clothing and furnishings and $0.5 \%$ for "ocher" textile and clothing accessories to $6.9 \%$ for farm machinery. (2)

Deparment store Sales Department stoxe sales in the week ended Augrst 20 were $1.4 \%$ higter. in value than in the corresponding week last year, according to a special DBS statement. Increases of $8.1 \%$ in Ontario, $7.6 \%$ in Saskatchewan, $0.2 \%$ in Alberta and $4.2 \%$ in Brivish Columbia noce than offert decreases of $9.2 \%$ in the Atlan ic Provinces, $5.4 \%$ in Quebec and 8.0\% in Manitoba.

Sal. Of Natural Gas Sales of natural gas in June increased 19.9\% to 19,294, 407,000 cubic feet from 16,096,004 in the corresponding month lasw year, while January-Jene sales rose $20.2 \%$ to $182,663,529,000$ cubic feet from 151,933,637,000. Revenues from sales rose $23.1 \%$ in June to $\$ 10,810,600$ rom $\$ 8,781,000$ year earliex, and $27.5 \%$ in the half year to $\$ 112,-$ 771,000 from $\$ 88,427,000$.

Value of Cheques Cashed Value of cheques casted in slearing centres in June In June And the Half Year increased $17.7 \%$ to $\$ 25,881,781,000$ from $\$ 21,986,798$ ，－ 000 in the same month last year．This placed debits in the first six months of this year at $\$ 137,769,940,000$ ，a rise of $12.3 \%$ from the comparable 1959 total of $\$ 122,701,715,000$ ．

All regions posted increases in the value of cheques cashed borh in June and the January－June period as compared co last year．June debits were（in thou－ sands）：Allantic Frovinces，$\$ 599,278$（ $\$ 541,267$ a year earlier）；Quebec，$\$ 7,643,-$ $379(\$ 5,999,139)$ ；Ontario，$\$ 12,307,385(\$ 10,525,663)$ ，Prairie Provinces，$\$ 3,689,-$ 617 （ $\$ 3,240,383$ ）；and British Colvmbia，$\$ 1,642,122$（ $\$ 1,580,347$ ）．

Debits by region in the half year were（in thocsands）：Atlantic Provinces， $\$ 3,374,728$（ $\$ 3,025,253$ in the like 1959 period）：Quebec，$\$ 40,611,477$（ $\$ 34,399,-$ 706）：Ontario，$\$ 65,953,226(\$ 59,220,062)$ ；Prairie Provinces，$\$ 18,999,662(\$ 17,-$ $613,699)$ ；and British Columbia，$\$ 8,830,846$（ $\$ 8,442,995$ ）．

Values of chegue cashings in the five leading centres were greater in June and the six－month period his year than last．Month＇s totals were（in thousands）： Toronto，$\$ 9,745,201$（ $\$ 8,157,033$ in June 1959）；Montreal，$\$ 6,886,375$（ $\$ 5,346,603$ ）； Winnipeg，$\$ 1,744,711$（ $\$ 1,446,383$ ）；Vancouver，$\$ 1,339,625(\$ 1,281,596)$ ；and Calgary， $\$ 751,361$（ $\$ 679,200$ ）。

Half－－year debit：in these centres were（in thousands）Toronto，$\$ 51,962,457$ $(\$ 45,803,244$ in the first：half．of 1959）；Montreal，$\$ 36,389,967(\$ 30,631,565)$ ； Winnipeg，$\$ 8,533,257(\$ 7,868,715)$ ；Vancouver，$\$ 7,213,484(\$ 6,850,475)$ ；and Cal－ gary，$\$ 4,328,635(\$ 4,003,928)$ 。
（4）

## MANUFACTURING

Weekly Steel Ingo O Otput Production of stee 1 ingots in the week ended August 27 amounted to 106,413 tons，up $2.7 \%$ from 103，664 tons in the preceding week and down $3.9 \%$ from 110,727 tons in the corresponding 1959 week，according to a special DBS statemont．Cansda＇s steel mills operated in the week at． $82.4 \%$ of rated cafacity（ $6,713,000$ tons as at Jancary 1，1960） versus $80.2 \%$ in the previous week and $91.2 \%$ of raied capacity $(6,313,000$ tons as at January 1,1959 ）in the comparable week last year．

Shipment：s of Rolled Shipments of zolled carbon steel products declined in Carbon Steel Products June ro 352，733 tons from 363,119 in the same month last year，but rose $10.5 \%$ in the Janaary june period to 2 ，－ 257,248 tons from 2，041，907 a year ago．Disfosition of stipments，by the 10 principal consuming industries，in the Janvary－June pertod was：building con struction， 461,641 tons（ 395,122 in the first half of 1959）；wholesalers and warehouses， $294,864(228,373)$ ；pipes and tubes， $260,467(269,548)$ ；merchant stade products， $233,433(239,799)$ ；container indastry， 189,332 （ 191,400 ）；railway ope－ rating， $177,675,(229,604)$ ；diect export 142,378 （ 45,911 ）；automotive industries， 123,788 （ 105,734 ）；pressing，forming and stamping， 114,593 （105，179）；and machinery and t．001s， $102,059(80,64 \%)$ 。
（5）

## Output of leather Footwear Production of leather footwear in June dropped to $3,560,063$ pairs from $4,017,896$ in the same 1959

 month. With decreases from a year earlier in all preceding months this year except March the January-Iune total fell $6.2 \%$ to $22,702,447$ pairs from 24,200 , 986. June output was smaller than a year earlier for all size groups except children and little gents, while half-year totals were below year-earlier levels for all size groups except youths.(6)

## Shipments Of Gypsum Products

Smaller amounts of gypsum wallboard, lath sheathing and plasters were shipped in July and JanuaryJuly this year than last. July shipments were: wallboard, $34,026,548$ square feet ( $43,046,274$ a year earlier); lath, $27,486,904$ square feet $(46,839,353)$; sheathing $1,094,062$ square feet ( $1,583,062$ ) ; and plasters, 23,856 tons $(32,234)$. January-July totals: wallboard, $195,099,079$ square feet $(225,047,708$ a year ago) ; lath, $144,741,623$ square feet ( $218,993,673$ ); sheathing, $4,578,470$ square feet $(6,522,664)$; and plasters, 144,924 tons $(174,204)$. (7)

## Shipments Of Mineral Wool Manufacturers' shipments of mineral wool for build-

 ing insulation in July comprised $24,536,895$ square feet of batts ( $27,476,225$ in the corresponding month last year), and 541,227 cubic feet of granulated, bulk or loose wwol ( 843 905). January-July shipments comprised $119,268,691$ square feet of batts ( $145,006,644$ ), and $3,700,234$ cubic feet of granulated bulk or loose wool $(5,059,353)$. (8)Cement Manuf cturing Industry
Value of factory shipments from 19 establishments engaged in the manufacture of cement in Canada declined 1. $2 \%$ in 1959 to $\$ 98,778,000$ from $1958^{\prime}$ s all time high of $\$ 99,-$ 944,000 , according to the Bureau's annual industry report. Number of employees was virtually unchanged in 1959 from the preceding year at 3,421 , while salaries and wages rose to $\$ 16,436,000$ from $\$ 15,982,000$ and cost of process supplies, materials and containers fell to $\$ 13,270,000$ from $\$ 14,758,000$.

Producers" shipped or used a record $6,284,486$ tons of cement in 1959, compared to $6,153,421$ in 1958 . Value of these shipments in 1959 was $\$ 95,148,000$ versus $\$ 96,414,000$ in the previous year. In 1950. shipments amounted to 2,929, 820 tons valued at $\$ 35,894,000$. (9)

Iron Castings Industry In 1958 Value of factory shipments from Canada's iron castings industry in 1958 declined $8.2 \%$ to $\$ 253,445,000$ from the 1957 all 1 time high of $\$ 276,048,000$, according to the Bureau's annual report. Number of establishments dropped to 189 from 01 in the preceding year, employees to 15,081 from 16,777 , salaries and wages to $\$ 61,177$, 000 from $\$ 67,256,000$ end cost of materials and supplies to $\$ 132,575,000$ from $\$ 142,250,000$ 。

Shipments of some major products in 1958: pipes, tubes and fittings of iron and steel, $\$ 166,340,000$ ( $\$ 176084,000$ in 1957); grey iron castings, $\$ 26$, $397.000(\$ 31,421,000)$; valves, $\$ 9,994,000(\$ 10,836,000)$; malleable iron castings, $\$ 7,544,000(\$ 8,422,000)$; and machinery and parts, $\$ 4,325,000(\$ 6,743,000)$. (10)

## Miscellaneous Non-Ferrous

 Metal Products IndustryFactory value of shipments from Canada's miscellaneous non-ferrous metal products industry in 1958 declined to $\$ 17,066,000$ from the preceding year $s$ record value of $\$ 19,263,000$. Number of establishments declined to 33 from 34 , employees to 1,139 from 1,341 salaries and wages to $\$ 5,036,000$ from $\$ 5,384,000$, and cost of materials and supplies to $\$ 8854,000$ from $\$ 9,983,000$. Output from these establishments included electroplating supplies, weatherstrip, railway and marine lamps and laterns, window screens, and metallic packing. (1.1)

White Metal Alloys industry
Factory shipments from the 64 establishments classified to Canada's white metal alloys industry in 1958 were valued at $\$ 50,178,000$, a decline of $11.9^{\circ}$ from $1957^{\circ}$ s 61 plant total of $\$ 56,969,000$, according to the Bureau's annual industry report. Number of employees decreased to 2,825 from 3, 154 in the preceding year, salaries and wages to $\$ 10,576,000$ from $\$ 11,258,000$ and cost of materials and supplies to $\$ 30,305,-$ 000 from $\$ 37,734,000$. Establishments in the industry were occupied chiefly in the manufacture of white metal alloys such as babbitt, solders, type and type metal, lead sheets, lead pipe antimonial lead, co!lapsible tubes and metal foil. (1.2)

Fur Goods \& Fur Dressing Industries
Shipment; from 493 plants comprising Canada"s fur goods and fur dressing industries were valued at $\$ 61,124,000$ in 1958, a decrease of $1.7 \%$ from the preceding year s 540 -plant total of $\$ 62,188,000$. Number of employees declined to 4,326 from 4, 736 in 1957, qalaries and wages to $\$ 14,933,000$ from $\$ 15,034,000$, and cost of material.s and supplies to $\$ 37,668.000$ from $\$ 38,989,000$.

Ladies ${ }^{\text {b }}$ fur coats, jackets and boleros were the main products shipped totalling 196,700 valued at $\$ 44,860,000$ as against 204,600 valued at $\$ 47,686,000$ in the preceding year. Fur capes were shipped to the value of $\$ 3,801,000(\$ 2,-$ 863,000 in 957 ) fue trimming, $\$ 1,973,000(\$ 1,845,000)$; and dressed skins, $\$ 1,-$ 803,000 ( $\$ 1,447,000$ 。 ( 3 )

## Industry and Production Notes

The following advance releases give figures which have recently become available in the regular compliations of the Tndustry and Merchandising Division, and which will appear at a later date in regular publications.

Furniture Industry. Shipments from $1,8: 0$ establishments comprising the furniture industry in 1958 were valued at a record $\$ 308,816,000$ larger by $3.8 \%$ than last year 's like 1, 890-plant total of $\$ 297,554,000$. These plants employed 31, 305 persons ( 32,754 in 1957), paid $\$ 97,807,000$ in salaries and wages $(\$ 93,469,000)$, and paid $\$ 149,036,000$ for materials and supplies $(\$ 148,015,000)$.

[^0]Fabricated plastics: One hundred and ninety eight manufacturers of fabricated plastics had factory shipment valued at $\$ 73,857,000$ in 1958 , sharply above the preceding year's $195 \cdots$ plant value of $\$ 59,840,000$. Employees numbered 5, 186 ( 4,728 in 1957), and salaries and wages amounted to $\$ 16,308,000(\$ 1.3,896,000)$. Matertals and supplies cost $\$ 36,855,000(\$ 30,597,000)$ 。

Electric lamps \& Lamp Shades: Gross value of products shipped by 70 establishments engaged chiefly in the manufacture of electric lamps and lamp shades in. 1958 was $\$ 12,461000$ larger by $6,5 \%$ than the preceding year's $\$ 11,702,000$. There were 1,193 employees ( 1,240 in 1957 ), with salaries and wages totaling $\$ 3,006,000(\$ 2,983,000)$. Materials and supplies cost $\$ 6,281,000(\$ 6,281,000)$.

Statuaty \& Novelties: Statuary rega?ia and novelties were shipped by 95 producers in 1958 to the value of $\$ 4,816,000$ smaller by $3.3 \%$ than the preceding year ${ }^{\text {'s }} \$ 4,981,000$. Employees numbered 807 ( 828 in 1957) and salaries and wages amounted to $\$ 1,963,000(\$ 2,0 ? 9,000)$. Materials and supplies cost $\$ 1,772,000$ ( $\$ 1,802,000$ ).

Gypsum Minizg. Value of products shipped by the gypsum mining industry in 1959 amounted to $\$ 8,394,000$, up sharply from the preceding year's $\$ 5,189,000$. Number of employees rose to 874 from 627 in 1958 and salaries and wages to $\$ 3$, 229,000 from $\$ 2,300,000$. Shipments of curde gypsum were larger at 5,878,600 tons versus $3,964,000$.

Railway Rolling Stock. Products shipped by 29 plants comprising the railway rolling stock industry in 1959 were valued at $\$ 266,868,000$ a decrease of $10 \%$ from the preceding year 's $\$ 295,961,000$. Number of employees dropped to 20,248 from 22,374 , salaries and wages to $\$ 83,680,000$ from $\$ 87,954,000$, and cost of materlals and supplies to $\$ 163,814,000$ from $\$ 188,156,000$.

Wire \& Wire Products: One undred and fifty plants comprising the wire and wire products industry in 1958 had factory shipments valued at $\$ 148,798,000$, a decrease of $1.6^{\%}$ from $\$ 151$ ₹ 38000 in 1957. Employees numbered 9,219 (9.832 in 1957) and their salaries and wages totalled $\$ 38,214,000(\$ 39,360,000)$. Materials and supplies cost $\$ 82,636,000(\$ 81,653,000)$.

Cotton Yarn \& Cloth. Forty-six estab?ishments engaged in the nanufacture of cotton yarn and cloth in 1959 had factory shipments valued at $\$ 217.913,000$, compared to 1958 s 48 plant total of $\$ 210292000$, an increase of $3.6 \%$. These plants employed 18,204 persons ( 19,434 in 1958 , paid out $\$ 53,313,000$ in sala rles and wages $(\$ 5\}, 515,000)$ and spend $\$ 129,837,000$ for materials and supplies ( $\$ 124,741000$. Net production of broadwoven cotton. fabric decreased 3.1\% in 1959 to $255,651,000$ lineal yards from $263,888,000$ in the preceding year.

Cordage Rope \& Twire. Value of factory shipments from Canada's cordage, rope and twine industry $\sqrt{7}: 959$ rose $2.1 \%$ to $\$ 16,300,000$ from $\$ 15,970000$ in 1958. Number of establishments declined to 13 from 14 in the preceding year and employees to 1,058 from 1,06 ? while salaries and wages increased to $\$ 3,-$ 816,000 from $\$ 3,727000$. Cost of materials and process supplies climbed to $\$ 9,081,000$ from $\$ 8,268,000$. Shipments of nylon and other synthetic rope in.. creased in volume to 226,400 feet from 209,200 and in value to $\$ 536,100 \mathrm{from}$ $\$ 488,900$.

Sugar Refining. Factory shipments from the sugar refining industry were valued at $\$ 125,731,000$ in 1959, a decline of $8.2 \%$ from the preceding year's total of $\$ 137,009,000$. Twelve establishments (11 in 1958) employed 3,427 per sons ( 3,270 ) paid $\$ 13,568,000$ in salaries and wages $(\$ 12,673,000)$ and laid out $\$ 88,350,000$ for materials and supplies ( $\$ 91,854,000$ ). Shipments of sugar amounted to $1,658,230,000$ pounds (valued at $\$ 120,061,000$ ) versus $1,621,358,000$ pounds ( $\$ 131,434,000$ ) in 1958 .

Breakfast Foods. Selling value of factory shipments from the breakfast foods industry in 1959 was $\$ 37.136,000$, an increase of $3.4 \%$ from the 1958 total of $\$ 35,901000$. Number of establishments fell to 18 from 19 in 1958, while em ployees rose to 1,417 from 1,348 , salaries and wages to $\$ 5,820,000$ from $\$ 5,235$, 000 and cost of materials and supplies to $\$ 1,4,571,000$ from $\$ 13,862,000$. Shipments of prepared breakfast foods increased in volume to $92,731,000$ pounds from $89,546,000$ in the previous year and in value to $\$ 30,114,000$ from $\$ 29,195,000$.

Wine Industry. Nineteen establishments in Canada's wine industry in 1959 (unchanged from 1958) had factory shipments valued at $\$ 17,142,000$, little changed from the 1958 total of $\$ 17,825,000$. These plants employed fewer people in 1959 at 494 versus 524 in 1958, paid out less in salaries and wages at $\$ 2,-$ 364,000 versus $\$ 2,367,000$ and spend less for process materials and supplies at $\$ 7,368,000$ versus $\$ 7,681,000$. Amount of wine shipped in 1959 declined to $6,-$ 519,000 gallons from $6,585,000$ in the preceding year and the value to $\$ 16,864,=$ 000 from \$17,553,000.

Coal Tar Distillation. Factory shipments from 8 establishments comprising the coal tar distillation industry in 1959 were valued at $\$ 13,267,000$ an increase of $10.4 \%$ over the preceding year"s 10 -plant figure of $\$ 12,018,000$. Employees numbered 491 ( 572 in 1958) and salaries and wages totalled $\$ 2,752,000$ $(\$ 2,761,000)$. Mater\{als and supplies cost $\$ 7,647,000(\$ 7,612,000)$.

## BORDER TRAVEI

## Border Crossings In Iune

Number of motor vehicles entering Canada from the Un'ted States in June declined to $1,759,000$ from 1, ${ }^{\prime}$ 792100 in the corresponding month last year. Trisplaced the January June total slightly ahead of a year ago at ?,590,900 versus 7,540,700 。 June entries comprised fewer foreign vehicles at 943,100 versus 994,100 a year earlier and more Canadian registered vehicles at 8:5,900 against 798000 , while half year entries were made up of fewer foreign vehicles at $3,547,900$ versus $3,616,900$ and more returning Canadian vehicles at 4,043,000 against $3,923,800$.

Persons entering Canada in May by rail, through bus. boat and plane decreased to 225.200 from 231 , 400 in the like 1959 month, bringing the January May total to 870,900 from 871 LOO 。 May entries by these means of transportation comprised 116,600 foreign travellers versus 120,900 a year earlier and 108,600 returning Canadians versus 110,500 . Eive-month entries were made up of 360,800 foreign travellers versus 365,200 and 510,100 returning Canadians versus 506,300 . (14)

Railway Carloadings In Cars of ratlway revenue freight loaded on lines in CaWeek Ended August 21
nada in the week ended August 21 this year numbered

76,289 , compared to 80,664 in the corresponding period last year. This brought the January 1 - August 21 total to $2,331,1.57$ cars, a decline of $3.7 \%$ from the like 1959 figure of $2,420,108$ cars.

Receipts from connections dropped in the week ended August 21 to 24,036 cars from 24,465 a year earlier, while piggyback loadings increased to 3,050 cars from 2,578. Receipts from connections rose in the January 1 - August 21 period to 914,012 cars from 903,067 a year ago and piggyback loadings to 99,100 cars from 80,796 . (15)

Pipe line Oil Deliveries
Net deliveries of oil through Canada's pipelines in June eased off $0,8 \%$ to $23,884,251$ barrels from 24,087, 457 in the comparable 1959 month, leaving the January-June total $5.1 \%$ ahead of last year at $162,261,152$ barrels versus $154,455,873$ barrels. Daily average sendout in the month was 796,142 barrels versus 802,915 a year earlier and in the half year was 891,545 barrels versus $853,364$.

Net deliveries of oil in the January-June period were: British Columbia, $22,858,266$ barrels ( $16,428,589$ in the first half of 1959); Alberta, 11,434,163 $(11,303,984)$, Saskatchewan, $9,388,345(9,379,754)$; Manitoba, $54,128,722$ ( 49,694, 311); Ontario, $24,366,074(23,489,520)$; Quebec, $39,947,346(44,159,715)$; and the Yukon, 138,236 ( 1959 monthly data not available). Included in Manitoba deliveries were $48,609,962$ barrels ( $44,322,680$ ) transferred to the Lakehead Pipe Line Company at Gretna, the bulk of which moved through the United States destined to refineries in Ontario (16)

## PROVINCIAL GOVERNMENTS

Provincial Funded Debt Direct funded debt, less sinking funds, for all provinces at March 31 this year was estimated at $\$ 2,909$ million, an increase of $\$ 123$ miliion from the corresponding year-earlier total, according to the Bureau's annual interim report on direct and indirect funded debt for provincial governments. Total indirect funded debt (guaranteed bonds or debentures) less sinking funds, rose by $\$ 410$ million to $\$ 2,937$ million at the close of the fiscal year.

Gross bonded debt (direct) in the fisca: year ended March 31, 1960 declined from a year earlier in Quebec. Alberta and British Columbia and rose in the remaining provinces. All provincial governments except Newfoundland retired bonds during the year to the value of $\$ 255$ miliion. including $\$ 84$ million which was called or cancelled prior to maturity by four provinces. All provinces except Alberta and British Columbia floated new bond issues, of which $27.8 \%$ were sold outside Canada as compared to $42.5 \%$ in the previous fiscal year.

The amount of guaranteed bonds was greater in the fiscal year ended March 31,1960 than a year eariler in all provinces except Nova Scotia and Saskatchewan. Indirect debt consists mainly of bonds issued by municipalities and schools, and various private acthorities. (1.7)

Shipments of Iron Ore
Shipments of iron ore from Canadian mines in June declined to $3,392,355$ tons from $3,537,649$ in the same month last year. January-June shipments rose $1.2 \%$ to $7,480,505$ tons from $7,390,473$ in the first half of 1959. Stocks at the end of June increased to $2,719,877$ tons from 1,860,763.

Ore shipped for export was down in june to $3,213,770$ rons from $3,234,839$ a year earlier and in the six months to $6,403,367$ tons from $6,405,053$. Ore shipped to Canadian consumers was down in the month to 178,585 tons from 302,810 and up in the half year to $1,077,138$ tons from 985,425

Total shipments were smaller in June and the January-June period this year than last from mines in Quebec and larger frow mines in Ontario and Newfoundland and British Columbia, June totals: Quebec, $1,240,955$ tons ( $1,672,910$ a year earlier) ; Ontario, $878,739(783,750)$; and Newfoundland and British Columbia, 1, $=$ 272,661 ( 1,080 989) . Half-year totals: Quebec, $2,347,072$ tons $(3,025,588$ a year ago); Ontario, 2,169213 ( $2,089,731$ ); and Newfoundland and British Columbia, $2,964,220(2,275,159)$ (18)

Production \& Exports Of Asbestos
Shipments of asbestos from Canadian mines were slightly lower in July, amounting to 92 , 529 tons as compared with 94,898 in the same month last year, while January-July shipment:s were higher at 600,151 cons against 566,995 . Exports of asbestos in June rose to 104,335 tons from 94,365 in the same month last year, bringing the half-year total to 474,771 tons against 458 290. (19)

FISHING
Catch of Sea Fish In Juily Landings of sea fish and shellfish by Canadian fishermen in July rose to $\$ 354,136000$ pounds from $345,649,000$ in the same month last year, according to advance figures that will be contained in the Juiy issue of the Bureau 8 monthly report on fisheries. Landings in the January-July period declined to $943,669,000$ pounds from $966,-$ 603,000 a year ago. Mont h's landed value rose to $\$ 18,009,000$ from $\$ 15,942,000$ and the seven-month total to \$51, ?46,000 from \$51., 47? 0.0C.

July landings on the Atlantic coast rose to $316,892,000$ pounds from 312, 905,000 a year earifer and the January-July catch to $8: 9,80$ ?,000 pounds from $765,671,000$. Month's landed value increased to $\$ 10,513,000$ from $\$ 9,790,000$ and the seven-month toral to $\$ 37,55$ ? 000 from $\$ 35,838,000$.

July catch on the British Columbia coast climbed to $37,244,000$ pounds from $32,744,000$ a year earifer, while the January-July catch decreased to $123,862,000$ pounds from $200,932,000$. Landed value rose in the month to $\$ 7,496,000$ from $\$ 6$, 152,000 , but dropped in the cumulative period to $\$ 14,189,000$ from $\$ 15,634,000$.

Output of Sawn Lumber In June And Half Year

Production of sawn lumber and ties in British Columbia in June declined $1.3 \%$ to $491,887,000$ feet Erom 498,140, 000 in the corresponding 1959 month, according to advance DBS figures. This placed output in the January-June period at $2,662,113,000$ feet, an increase of $3.2 \%$ from the year-earlier total of $2,580,575,000$ feet. Output in the other provinces (excluding ties) dropped $9.4 \%$ in the month to 334 , 969,000 feet from $369,826,000$ and $3.3 \%$ in the half year to $1,300,714,000$ feet from 1,345,591,000.

Production in the other provinces in the January-June period was. Prince Edward Island, 4,106,000 feet ( $4,879,000$ in the first half of last year); Nova Scotia, $128,328,000(113,113,000)$; New Brunswick, $160,467,000$ ( 183 185,000); Quebec, $523,257,000(545,540,000)$; Ontario, $229,558,000(251,388,000)$; Manitoba, $35,751,000(34,088,000)$; Saskatchewan, $37,429,000(38,804,000)$; and Alberta, $181,878,000(174,594,000)$.

ADVERTISING
Advertising Agencies In 1959 Total commissionable billings of 122 advertising agencies in 1959 amounted to $\$ 250,938,000$, an increase of $7.3 \%$ from $1958^{\prime} \mathrm{s} 123$-firm total of $\$ 233,789,000$, according to advance figures that will be contained in the Bureau's 1959 issue of "Advertising Agencies". Billings for research and other fees brought total receipts in the year to $\$ 255,007,000$ from $\$ 237,654,000$ in the preceding year. Gross revenue increased to $\$ 41,233,000$ from $\$ 38,073,000$ and net revenue, before deductions for income taxes, to $\$ 2,943,000$ from $\$ 2,711,000$. Number of employees rose to 4,275 from 4,197 in 1958 and their salaries and wages to $\$ 26,141,000$ from $\$ 23,826,000$.

## MENTALHEALTH

## Patients In Mental Institutions

Patients under care of Canadian mental institutions at the close of 1958 numhered 74,100 , including 66,300 in residence, 1,500 boarding out and 6,100 on prolation. Males under care numbered 39,700 and females 34,400 . Total in public mental hosptials was 58,400 , comprising 31,000 men and 27,400 women.

Nearly 30,000 or $42 \%$ of the patients under care at the end of 1958 had been in hospital for over 10 years and 12,300 for between five and ten years. Some 13,600 had been admitted during the year.

Psychotics numbered 46,000 at the end of 1958 , psychoneurotics 1,800 and patients with "other" disorders 22,600 . Men were more numerous than women in the groups suffering from psychoses and "other" disorders, while women were in the majority in the group suffering from psychoneuroses.

Over one-third of the patients, close to 26,000 , were schizophrenics in 1958. Mentally defectives numbered 19,200 and those with manic-depressive reaction 4,700 . (20)

| Investors ${ }^{\text { }}$ Price Index |  |
| :---: | :---: |
| Total common stocks. | $256 . ?$ |
| Industrials | 263.0 |
| Utilities | 196.0 |
| Banks | 335.0 |
| Mining Stock Price Index |  |
| Total mining stocks. | 103.7 |
| Golds. | 72.6 |
| Base metals. | 174.9 |

AGRICULTURE \& FOOD
Turkeys On Canadian Farms Number of turkeys on Canadian farms at August 1 this year is estimated at $6,689,000$ birds, a decrease of $14.2 \%$ from last year's comparable total of $7,793,000$ birds. Based on reports received from turkey producers, estimated output of turkeys in the January-July period amounted to $2,406,000$ birds. Between August 1 and Thanksgiving expected output is placed at 2,511,000 birds and between Thanksgiving and Christmas 3,551,000 birds. Thus, estimated output in the full year 1960 is placed at $8,-$ 468,000 birds, compared to $10,846,000$ in 1959 a decline of $22 \%$.

Estimated numbers of turkeys on (anadian farms at August 1 this year were: Maritime Provinces, 103,000 ( 110,000 at the same date in 1959); Quebec, 860,000 ( 811,000 ) ; Ontarto, $2,450,000(2,650,000)$; Manitoba, $940,000(1,205,000)$; Sas katchewan $980,000(1,340,000)$; Alberta, $850,000(1,107,000)$; and British Columbia, $506,000(570,000)$. (21)

Production of Milk Production of milk in July is estimated at 1,984,000,000 This brought the January-July otal 01094.4000000 pound ant $3.1 \%$ from 1959. Revised figures place June production at $2,189,37,000$ pounds versus $2,166,981,000$ in the corresponding mon*h last year bringing the halfyear total to $8,959,754,000$ pounds against $8,596,024,000$.

Milk production in the January-June period was as follows by provinces: Prince Edward Island $88,383,000$ pounds ( $90,713,000$ in 1959) ; Nova Scotia, 191,$487,000(194,194,000)$, New Brunswick, $212.281,000(206$ 322,000) ; Qiebec, 2.835,$189,000(2,613,820,000)$; Ont ario, 3,157,837,000 (3,039, 416,000); Manitoba, 561,$869,000(585,157,000)$ : Saskatchewan $669,415,000(671,947,000)$; Alterta, 766,$337,000(729,939,000)$, and British Columbia: $363,429,000(341,123,000)$,

Production Of Eggs Production of eggs in July amounted to an estimated 35,474,000 dozen, compared to $35,331,000$ in July last year, a rise of $0,4 \%$. This brought the January-July total to $266,503,000$ dozen versus $278,402,000$ a year ago, a decline of $4,3 \%$. Production in the first six months this year has been revised to $231,029,000$ dozen versus $243,071,000$ in the 1 ike 1959 period.
(21)

Stocks Of Creamery Butter Stocks of creamery butter in nine cities of Canada at August 25 amounted to $78,778,000$ pounds, up $1.9 \%$
from 77,286,000 pounds at Angust 18, according to a special DBS statement. August 25 holdings by city were (in thorsands): Quebec, 7,180 pounds ( 7,262 a week earlier); Montreal, $36,294(35,450)$; Toronto, 7,157 (7,095); Winnipeg, 15,831 ( 15,575 ); Regina, $2,865(2,781)$; Saskatoon, 2, $607(2,521)$; Edmonton, 4, 199 ( 4,143 ); Calgary, $1,178(1,117)$; and Vancouver, $1,467(1,342)$.

## Stocks Of Canned Frilts \& Veget ables At. June 30

Canners" stocks of canned fruits and vegetables were smaller for most commodities at Jane 30 tais year as compared to last, according to a special DBS statement. June 30 stocks of canned fruits were: apples, solid pack, 114,000 cases $(119,-$ 000 a year ago); apple juice, $684,000(357,000)$; apple sauce, $197,000(228,000)$; apricots, $72,000(45000)$; cherries, $20,000(48,000)$; peaches $343,000(431,000)$; Bartlett pears, $171,000(134,000)$; Kieffer pears, $180,000(96,000)$; plums, $44,-$ $000(101,000)$; raspberries, $15,000(29,000)$; and strawberries, $25,000(40,000)$.

End-of-June stocks of canned vegetables: asparagus, 217,000 cases ( $240,-$ 000 at the same 1959 date); green beans, 209,000 ( 477,000 ); wax beans, 238,000 $(406,000)$; beets, 74,000 ( 203,000 ); whole kernel and cream style corn, 953,000 $(1,436,000)$; peas; $738,000(1,801,000)$; tomatoes, $186,000(234,000)$; and tomato juice, $1,449,000(1,430,000)$.

## Forecast Of Production Of Principal Field Crops

Production of all wheat, oats, all rye, flaxseed, rapeseed, mastard seed, tame hay and potatoes will be above last year's level, while output of barley and mixed grains will be below a year ago, according to the Bureau's first official forecasts for the year, based on yields indicated at August 15.

Based on conditions on or about August 15, the production of principal grain crops in Canada in 1960 is forecast. in millions of bushels, as follows, with 1959 total and 1950-59 averages, respectively, in brackets: winter wheat, 17.4 (12.5. 21.1), spring wheat, 455.1 ( $401.1,474.0$ ), all. wheat, 472.5 ( 41.3 .5 , 495.1); oat.s for grain, 442.3 (417.9, 421.1); barley, 210.7 (225.6, 2.34.8); fall rye, 8.5 ( $6.8,10.3$ ); spring rye, 1.6 (1.3, 4.0); al1 rye, 10.1 (8.1, 14.3); and flaxseed, 26.1 (17.? 16.0).

Average yields per acre, in bishels, are forecast as follows, with 1959 totals and 1950-59 averages, respectively, in brackecs: winter wheat, 33.1 (29.3, 33.2); spring wheat, 20.1 (17.7, 20.1); all wheat, 20.4 (17.9, 20.5); oats for grain, $39.7(36.7,38.1)$; barley, 28.6 (27.2, 27.6); fall rye, 19.3 ( $16.8,17.0$ ) ; spring rye, 15.3 ( $12.0,14.0$ ); all rye, 18.5 ( $15.8,16.2$ ); and flaxseed, 9.3 (8.2, 9.1), (23)
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23 - 22-002: August Forecast of Production of Principal Field Crops. $/ 20 k / \$ 4.00$

-     - 22-004: Grain Statistics Weekly. August 10, 10k/\$3.00
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