# DOMinion Bureau of Statistics 

CATALOGUE No 11-002

OTTAWA = CANADA
\$1 A YEAR

Vol. 28 -- No. 29

H I GHLIGHTS OF THIS ISSUE

Labour: Canada's 1 abour force was estimated at $6,454,000$ in mid-June this year, up 63,000 from a month earlier and up 167,000 from a year ago. Number with jobs was $6,154,000$, larger than a month and year earlier by $162,=$ 000 and 101,000, respectively.
(Page 2)

External Trade: Commodity imports at $\$ 518,800,000$ in May were greater than a year earlier by $2.5 \%$, while exports at $\$ 485,900,000$ were larger by $12.7 \%$, resulting in a drop in the import balance in the month to $\$ 32,900,000$ from $\$ 74,600,000$. January-May imports rose $3.6 \%$ from last year to $\$ 2,322,100$, 000 and exports a larger $13.8 \%$ to $\$ 2,144,800,000$, leaving a smaller import balance on commodity account in the period of $\$ 177,300,000$ versus $\$ 355,-$ 900,000 in the corresponding 1959 period.
(Pages 3-4)

Industrial Production: Canada's index of industrial production (seasonally adjusted) rose $1.1 \%$ between April and May to 168.3 from 166.5. Manufacturing production was up by $0.3 \%$, electric power and gas utilities by $1.0 \%$, and mining by $4.8 \%$.
(Page 5)

Transportation: Loadings of railway revenue freight in the first July week dropped $5.7 \%$ from last year to $67,706 \mathrm{cars}$ and the January $1-\mathrm{July} 7$ total fell $1.7 \%$ to $1,863,806$ cars ... Ports handled $13,862,347$ tons of freight in this year's first quarter, an increase of $15.2 \%$ from 1959 ... Deliveries of oil and natural gas by pipe line were sharply greater in May and January-May this year as compared to last. (Pages 6-7)

Manufacturing: Steel mills produced 109,028 tons of steel ingots in the week ended July 16 , equalling $84.4 \%$ of rated capacity ... Fewer washing machines and automatic clothes dryers and smaller amounts of Portland cement and asphalt shingles were shipped in May as compared to a year ago ... Value of factory shipments from the pulp and paper, rubber products and electrical apparatus and supplies industries was lower in 1958 than in 1957.
(Pages 9-12)

Agriculture \& Food: Farm hog population at June 1 this year numbered an estimated $5,483,000$ head, some $20 \%$ fewer than a year ago... More creamery butter, margarine, cheddar cheese, process cheese, ice cream and evaporated whole milk, but less skim milk powder was produced in the first half of this year as compared to a year ago.
(Pages 13-14)

Employment Situation In June jobs increased by an estimated 162 , 100 to 6,154 , 000 , according to the monthly joint news release by the Department of Labour and the Dominion Bureau of Statistics. The increase during the month in both farm and non-farm employment was about average for this time of year. Almost all of the gain was among men, with little change in the employment of women.

Non-farm activities accounted for virtually all of the employment expansion during June. As is usual at this time of year, large gains occurred in construction and forestry. Employment in Quebec increased more than is usual for the month, while in Ontario the gain was below normal. In other regions the employment changes were mainly seasonal.

Compared with a year earlier, there were 101,000 more persons with jobs, about three-quarters of the increase being among women. Farm employment declined by 49,000 over the year, while the number of job-holders in non-farm industries rose by 150,000 . Most of the gain took place in the service indus tries.

The number of persons without jobs and seeking work decreased by 99,000 over the month to 300,000 in June. The number of persons on temporary layoff was practically unchanged at 15,000 . All of the decline in job-seekers was among males and half of it took place in Quebec. Of those currently seeking work, 248,000 were men and 52,000 were women. The June estimate of persons without jobs and seeking work represented $4.6 \%$ of the labour force, compared to $3.7 \%$ in June 1959 and $5.2 \%$ in June 1958. The Ontario and Pacific regions were mainly responsible for the increase over the year; about four-fifths of the overall gain occurred in these regions. Of the 300,000 seeking work in June, 85,000 had been seeking work for less than one month, 91,000 for one to three months and 124,000 for four months or more.

The classification of the 110 labour market areas was as follows (last year's figures in brackets): in substantial surplus, 3 (1); in moderate surplus, 68 (51); in balance, 39 (58).

Canada's labour force, as estimated from the monthly sample survey conducted by DBS, totalled $6,454,000$ in the week ended June 18 this year, compared to $6,391,000$ a month earlier. Of the current total, some $5,761,000$ or $89.3 \%$ of those in the labour force usually worked 35 hours or more at the jobs they held in the survey week, 393,000 or $6.1 \%$ usually worked less than 35 hours, and 300,000 or $4.6 \%$ were without jobs and seeking work. Classed as not in the labour force are such groups as those keeping house, going to school, retired or voluntarily idle, too old or unable to work, and these numbered 5,326,000.

During the corresponding week of 1959 , there were $6,287,000$ persons in the labour force, of whom $5,691,000$ usually worked 35 hours or more at the jobs they held during that week, 362,000 usually worked less than 35 hours and 234,000 were without jobs and seeking work. There were $5,267,000$ classed as not in the labour force. (1)

Births, Marriages \& Deaths In June And Half Year

Fewer births and deaths but more marrlages were registered in June and the January-June period this year than last. June birth registrations numbered 40,021 versus 44,148 a year earlier, marriages 12,392 versus 11,471 and deaths 11,668 versus 11,770 . January-June birth registrations totalled 235, 005 against 245,333 a year ago, marriages 52,283 against 48,065 and deaths 71,761 against 72,425. (2)

## EXTERNALTRADE

Imports \& Exports In May Canada's commodity imports in May were valued at an estimated $\$ 518,800,000$, up $2.5 \%$ from last year's corresponding total of $\$ 505,900,000$, according to preliminary figures. Total exports, as announced earlier, were up $12.7 \%$ to $\$ 485,900,000$ from $\$ 431,300,000$ in the same month last year. The larger rise in the value of exports than in imports resulted in a drop in the import balance to $\$ 32,900,000$ from $\$ 74,600,000$.

In the January-May period imports were up $3.6 \%$ to an estimated $\$ 2,322,100$,000 from $\$ 2,240,900,000$ in the same 1959 period, while total exports were up by a larger $13.8 \%$ to $\$ 2,144,800,000$ from $\$ 1,885,000,000$. The excess of imports over exports thus fell to $\$ 177,300,000$ from $\$ 355,900,000$ a year ago.

Imports from the United States in May rose to an estimated $\$ 346,700,000$ from $\$ 332,700,000$ a year ago, while total exports to that country moved up to $\$ 277,300,000$ from $\$ 270,000,000$. The import balance was larger at $\$ 69,400,000$ versus $\$ 62,700,000$. Over the five months, imports were larger than in 1959 at $\$ 1,613,800,000$ as against $\$ 1,558,500,000$, as were exports at $\$ 1,276,900,000$ as against $\$ 1,178,900,000$. The January-May import balance was smaller this year at $\$ 336,900,000$ as against $\$ 379,600,000$.

Imports from the United Kingdom in May declined to $\$ 56,000,000$ from $\$ 60$, 300,000 a year earlier, while total exports increased to $\$ 87,000,000$ from $\$ 68,-$ 000,000 . In the January-May period imports rose to $\$ 256,100,000$ from $\$ 227,600$, 000 and total exports to $\$ 353,600,000$ from $\$ 287,700,000$. The export surplus thus rose in May to $\$ 31,000,000$ from $\$ 7,700,000$ in the corresponding month last year, and to $\$ 97,500,000$ in the five-month period from $\$ 60,100,000$.

Total imports from all other Comonwealth countries in May rose to $\$ 31$, 700,000 from $\$ 26,000,000$ in the corresponding month last year, bringing the January-May total to $\$ 100,500,000$ versus $\$ 85,300,000$. Total exports to the group in May were up to $\$ 31,300,000$ from $\$ 25,700,000$ and in the January-May period to $\$ 125,000,000$ from $\$ 105,400,000$.

Total imports from all other countries as a group declined to $\$ 84,500,000$ in May from $\$ 86,900,000$ in the corresponding month last year and to $\$ 351,800$, 000 in the five-month period from $\$ 369,500,000$. May exports to the group were up sharply to $\$ 90,400,000$ from $\$ 67,600,000$, boosting the five-month total to $\$ 389,300,000$ from $\$ 313,000,000$.

The figures for May and the January-May period, with comparative figures for 1959, are sumarized in the table on the following page. Detailed country and commodity figures for exports were issued on July 12, but those for imports will not be available for several weeks.

|  | $\frac{\text { May }}{1959}$ |  | January - May |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1959 | 1960 |
|  | Millions of Dollars |  |  |  |
| Exports (domestic \& foreign) : |  |  |  |  |
| United Kingdom . . . . . ........ | 68.0 | 87.0 | 287.7 | 353.6 |
| Other Commonwealth countries | 25.7 | 31.3 | 105.4 | 125.0 |
| United States | 270.0 | 277.3 | 1,178.9 | 1,276.9 |
| All other countries | 67.6 | 90.4 | 313.0 | 389.3 |
| Totals | 431.3 | 485.9 | $\overline{1,885.0}$ | $\overline{2,144.8}$ |
| Imports:* |  |  |  |  |
| United Kingdom ............... | 60.3 | 56.0 | 227.6 | 256.1 |
| Other Commonwealth countries | 26.0 | 31.7 | 85.3 | 100.5 |
| United States | 332.7 | 346.7 | 1,558.5 | 1,613.8 |
| All other countries | 86.9 | 84.5 | 369.5 | 351.8 |
| Totals | $\overline{505.9}$ | 518.8 | $\overline{2,240.9}$ | $\overline{\text { 2,322.1 }}$ |

Note: Figures may not add due to rounding.

* Estimate only for 1960; subject to revision.


## SECURITY TRANSACTIONS

Sales And Purchases of Securities Trade in outstanding securities between Between Canada And Other Countries Canada and other countries led to a sales balance or capital import of $\$ 8,900,000$ in
April as compared with $\$ 9,500,000$ in March and larger amounts in the earlier months of 1960. For the first four months of this year the net capital inflow from trade in outstanding securities amounted to $\$ 52,000,000$ versus $\$ 94,000,000$ in the like period last year.

The balance in April was made up of net sales of $\$ 13,500,000$ of outstanding Canadian securities, offset to the extent of $\$ 4,600,000$ by net purchases by Canadians of outstanding foreign securities. This purchase balance, the first in 1960, contrasted with net sales by Canadians of $\$ 1,800,000$ of outstanding foreign issues in March. On the other hand the net sales of $\$ 13,500,000$ of outstanding Canadian securities were up sharply over the figure of $\$ 7,700,000$ in March, and with one exception were at their highest level in six months.

Most of the net movement in April originated with overseas countries other than the United Kingdom, where $\$ 6,300,000$ out of $\$ 7,800,000$ was accounted for by net sales of outstanding Government of Canada direct and guaranteed issues.

Net sales of outstanding Canadian securities to all countries in April included $\$ 6,600,000$ of common and preference stocks and $\$ 6,900,000$ of bonds and debentures. Net purchases of outstanding foreign issues were mainly United States stocks. (3)

May Index of Industrial Production 168.3 from the April level of 166.5 . Manufacturing production showed a fractional rise of only $0.3 \%$. However, the output of Canadian mines was higher by $4.8 \%$, while electric power and gas utilities rose by $1 \%$.

Within manufacturing, non-durables output increased by $1.5 \%$ in May. Gains were recorded in foods and beverages ( $6 \%$, tobacco products (7\%), textiles (3\%), paper products and printing, publishing and allied industries (2\%). Declines were registered in rubber products (8\%), leather products (6\%), clothing (1\%), products of petroleum and coal (4\%) and chemical products (2\%).

Durable manufacturing production declined by $1.1 \%$ in May. Wood products were off by $6 \%$, iron and steel by $1 \%$, non-ferrous metal products and electrical apparatus and supplies by $2 \%$. Gains were recorded in transportation equipment and non-metallic mineral products.

Significant movements within individual manufacturing industries included increases of $21 \%$ in carbonated beverages, $3 \%$ in newsprint production and $4 \%$ in motor vehicles and decreases of $11 \%$ in woollen goods, $4 \%$ in petroleum products, $9 \%$ in sawmills, $9 \%$ in iron castings, $3 \%$ in non-ferrous smelting and refining and $5 \%$ in telecommunication equipment.

In the mining group fuels were higher by $10 \%$, reflecting increases of $13 \%$ in natural gas and $10 \%$ in crude petroleum. Non-metal mining showed a gain of $8 \%$, associated with an increase in the output of asbestos. However, metal mining remained relatively unchanged as offsetting movements occurred in the main industrial groups; a sharp decline in output of uranium and lesser declines in nickel and zinc were largely offset by sizeable increases in the output of iron ore and some other metals.

## TRAVEL

Border Crossings In May Number of vehicles entering Canada from the United States in May declined to $1,569,800$ from $1,599,400$ in the corresponding month last year. This brought the January-May total to $5,831,900$, compared to $5,748,500$ a year ago, an increase of $1.5 \%$. Month's crossings were made up of 749,100 vehicles of foreign registry ( 785,400 a year ago) and 820,700 vehicles of Canadian registry $(814,000)$, while the five-month total comprised $2,604,800$ foreign vehicles $(2,622,700)$ and $3,227,100$ Canadian vehicles $(3,125,800)$

Persons entering Canada in April by rail, through bus, boat and plane numbered 198,500 versus 183,200 a year earlier and in the January-April period totalled 645,700 against 640,100 . Month's entries by these means comprised 73,200 foreign travellers versus 74,200 and 125,300 returning Canadians against 109,000. Four-month entries were made up of 244,200 foreign travellers versus 244,300 and 401,500 returning Canadians against 395,800 . (4)

Railway Carloadings Cars of railway revenue freight loaded on lines in Canada declined in the week ended July 7 this year to 67,706 from 71,834 in the corresponding week last year. Loadings in the January 1-July 7 period fell $1.7 \%$ to $1,863,806$ cars from $1,895,576$ a year ago.

Receipts from connections increased in the week ended July 7 to 25,815 cars from 24,904 and in the cumulative period to 764,154 cars from 744,578 . Number of flat cars loaded in piggyback services rose in the seven-day period to 2,757 cars from 2,253 and since the beginning of the year to date to 80,721 cars from 63,695. (5)

## Railway Freight Traffic In March

Railway revenue freight loaded on lines in Canada and received from United States rail connections in March rose $3.6 \%$ to $11,754,500$ tons from $11,343,500$ in the corresponding 1959 month. This placed the January-March total at 33,766, 200 tons, compared to $32,947,200$ a year ago, an advance of $2.5 \%$.

Of the March total, $9,308,500$ tons were loaded on lines in Canada (in cluding imports at lake or ocean ports) versus $8,982,800$ a year earlier, 928,800 tons were received from United States rail connections destined to points in Canada versus $1,019,600$, and $1,517,300$ tons were intransit freight (U.S. to U.S. through Canada) versus $1,341,100$.

Shipping In The First Quarter Volume of freight handled at Canadian ports in the January-March period this year increased $15.2 \%$ to $13,862,347$ tons from $12,034,145$ in the like 1959 quarter. Freight unloaded from and loaded for foreign countries rose $6.1 \%$ to $8,017,923$ tons from $7,559,828$ a year ago, and freight handled in coastwise shipping increased $30.6 \%$ to $5,844,424$ tons from $4,474,317$. Vessel arrivals and departures in both services in the period advanced to 43,070 from 37,035 and the registered net tonnage to $38,787,909$ tons from $33,880,242$.

Freight handled in March rose to $4,778,673$ tons from $4,232,530$ in the same month last year. Amount handled in foreign service increased to 2,596,213 tons from 2,452,626 and in coastwise service to $2,182,460$ tons from $1,719,904$. Vessel arrivals and departures in both services rose to 15,132 from 14,267 and the registered net tonnage to $13,230,558$ tons from 11, 351,747. (7)

Passengers Carried By Urban Transit Systems \& Intercity \& Rural Bus Lines

Passengers carried by urban transit systems in May declined to $85,409,052$ from $87,628,931$ in the same month of 1959 and by intercity and rural bus lines to $3,813,570$ from 4,107,907. Number carried by urban transit systems in the January-May period decreased to 446, 008,167 from $448,470,853$ a year ago and by intercity and rural bus lines to $18,954,893$ from $19,943,276$.

Revenue of urban transit systems in May rose to $\$ 11,517,775$ from $\$ 11,303$, 764 a year earlier, while that of intercity and rural bus lines fell to $\$ 3,187$, 572 from $\$ 3,210,163$. Five-month revenue of urban systems increased to $\$ 57,429$, 062 from $\$ 57,395,324$ and that of intercity and rural bus ines to $\$ 14,607,020$ from $\$ 14,306,659$. ( $8 \& 9$ )


#### Abstract

Oil Pipe Lines In May Net deliveries of oil. through Canadian pipe lines in May increased almost $11 \%$ to $26,127,771$ barrels from 1ast year's corresponding total of $23,563,383$. This brought January-May deliveries to $138,259,902$ barrels, larger by $6.1 \%$ than the year-earlier total of $130,368,416$.


Provincial deliveries for the five-month period were as follows (1959 data in brackets): British Columbia, 19,163,547 barrels (13, 229,442); Alberta, 9, 480, $706(9,150,731)$; Saskatchewan, $8,212,214(8,403,380)$; Manitoba, 45,456,414 (41,$869,648)$; Ontario, $21,215,910(20,536,145)$; and Quebec, $34,731,111(37,179,070)$.

Included in Manitoba deliveries were 40,673,940 barrels ( $37,480,591$ a year earlier) transferred to the Lakehead Pipe Line Company at Gretna, the bulk of which moved through the United States destined for Ontario refineries. (10)

Pipeline Deliveries of Natural Gas During May

Net deliveries of natural gas through Canada's pipe lines in May increased to $22,046,380,000$ cubic feet from $17,494,232,000$ in the corresponding 1959 month. This raised January-May deliveries by $25.4 \%$ to $131,700,984,000$ cubic feet from $104,993,852,000$ in last year's comparable period. Daily average sendout in May was $711,174,000$ cubic feet versus $564,330,000$ a year earlier and in the five months amounted to $866,454,000$ cubic feet against 695,324,000. (11)

## FISHERIES

Sea Fisheries In The Maritimes Catch of sea fish and shellfish by fishermen in the Maritime Provinces in June declined sharply to $73,902,000$ pounds from $100,880,000$ in the same month of 1959 , according to monthly summary fish statistics released jointly by the Department of Fisheries and the Dominion Bureau of Statistics. Landed value decreased correspondingly to $\$ 4,561,000$ from $\$ 6,650,000$ a year ago.

June landings of groundfish fell to 44,327,000 pounds from 51,995,000 a year earlier and the value to $\$ 1,434,000$ from $\$ 1,819,000$. Month's catch of pelagic and estuarial fish decreased to 21,905,000 pounds from 37,314,000 and the value to $\$ 640,000$ from $\$ 887,000$. Take of molluscs and crustaceans dropped to $7,670,000$ pounds from $11,571,000$ and the value to $\$ 2,487,000$ from $\$ 3,944,000$.

Fish Freezings \& Stocks Freezings of fish (excluding smoked fish, bait and animal feed) amounted to $28,887,000$ pounds, down $5.3 \%$ from the year-earlier total of $30,496,000$ pounds, according to the Bureau's monthly report on fish freezings and stocks to be published shortly. End-ofJune stocks totalled $51,037,000$ pounds, up $4.8 \%$ from last year's corresponding figure of $48,700,000$ pounds.

Retail Trade In May Sales of Canadian retailers in May were valued at $\$ 1,407,-$ 369,000 , a decrease of $3.1 \%$ from last year's like total of $\$ 1,452,509,000$. There were increases over a year earlier of $4.3 \%$ in April, $0.5 \%$ in March and $1.7 \%$ in February, and a decrease of $1.4 \%$ in January. The net result was a small increase of $0.3 \%$ in the January-May period.

Decreases in sales were general among the trades in May, ranging between $0.3 \%$ for motor vehicle dealers and $0.7 \%$ for department stores to $12.7 \%$ for lumber and building material dealers. Sales of men's clothing stores decreased $8.3 \%$; furniture, appliance and radio stores, $8.0 \%$; fuel dealers, $7.6 \%$; women's clothing stores, $7.0 \%$; drug stores, $6.6 \%$; jewellery stores, $6.5 \%$; and family clothing stores, 6.0\%.

Regionally, May sales were up $2.4 \%$ in the Atlantic Provinces and $2.6 \%$ in Manitoba, and down 2.5\% in Quebec, $4.1 \%$ in Ontario, 4.9\% in Saskatchewan, 1.3\% in Alberta and $8.4 \%$ in British Columbia. In the January-May period sales were up $4.7 \%$ in the Atlantic Provinces, $1.7 \%$ in Quebec, $0.7 \%$ in Ontario and $1.2 \%$ in Manitoba, and down $6.2 \%$ in Saskatchewan, $1.8 \%$ in Alberta and $2.4 \%$ in Bititish Columbia. (12)

Department Store Sales Department store sales were $10.3 \%$ higher in value in the week ended July 9 this year than last, according to a special DBS statement. All regions posted gains except Manitoha that had a drop of $0.6 \%$. Increases were: Atlantic Provinces, 8.3\%; Quebec, $9.8 \%$; Ontario, $14.1 \%$; Saskatchewan, 3.5\%; Alberta, 6.1\%; and British Columbia, $14.5 \%$

Sales of Natural Gas Sales of natural gas in May increased to $24,165,168,000$ cubic feet from 20,440,351,000 a year earlier and revenue from these sales to $\$ 14,086,984$ from $\$ 11,041,472$.

Industrial sales in May climbed to $13,232,745,000$ cubic feet from 11,441, 091,000 in the like 1959 month, domestic sales to $7,481,009,000$ cubic feet from $6,197,207,000$ and commercial sales to $3,439,642,000$ cubic feet from $2,795,091$, 000.

Month's sales in Alberta accounted for $45.4 \%$ of the all-Canada volume and in Ontario for $47.6 \%$ of the national value. (13)

PRICES

## Security Price Indexes

Investors' Price Index
Total common stocks

Utilities
Banks

July 14
245.1 251.9 188.5 308.3
96.9
65.6
168.5

| $\frac{\text { July } 7}{}$ | June 16 |
| ---: | ---: |
| $1935-39=$ |  |
| 248.2 | 251.0 |
| 255.4 | 257.7 |
| 187.6 | 191.3 |
| 316.1 | 322.7 |
| 96.3 | 95.6 |
| 64.8 | 64.1 |
| 168.5 | 167.7 |

Building Permits Issued In May Value of building permits issued by Canadian municipalities in May totalled an estimated $\$ 210,195,000$, up $16.8 \%$ from the revised April figure of $\$ 180,000,000$ and down $9.3 \%$ from last year's May total of $\$ 231,647,000$. Total value of residential permits issued in May amounted to $\$ 105,789,000$, up from $\$ 85,987,000$ a month earlier and down from \$144,649,000 a year ago.

Value of permits issued in May was smaller than a year earlier in all provinces except Nova Scotia, New Brunswick, Manitoba and Alberta. Totals were: Newfound land, $\$ 53 \%, 000$ ( $\$ 1,515,000$ in May 1959); Prince Edward Island, $\$ 226,000$ ( $\$ 311,000$ ) ; Nova Scotia $\$ 4,699,000(\$ 4,587,000)$; New Brunswick, $\$ 2,943,000$ ( $\$ 2,-$ 742,000 ); Quebec $\$ j 3,071,000(\$ 43,793,000)$; Ontario, $\$ 94,025,000(\$ 104,727$, 000) ; Manitoba, $\$ 16,563,000(\$ 10,133,000)$; Saskatchewan, $\$ 9,044,000(\$ 11,107,-$ 000); Alberta, $\$ 23,040,000(\$ 22,297,000)$; and British Columbia, $\$ 21,047,000$ ( $\$ 30,435,000$ ).

MANUFACTURING
Weekly Steel Ingot Output Production of steel ingots in the week ended July 16 amounted to 109,028 tons, up $5.5 \%$ from 103,376 tons in the preceding week and down 5.1\% from 114,872 tons in the corresponding week last year, according to a special DBS statement. Canada's steel millis operated in the week at $84.4 \%$ of rated capacity ( $6,719,000$ tons as at January l, 1960), compared to $80.0 \%$ in the previous week and $94.6 \%$ of rated capacity ( $6,313,000$ tons as at January 1, 1959) in the like week of 1959.

Output Of Carbonated Beverages Production of carbonated beverages in June dec? Ined to $15,250,528$ gallons from $15,789,420$ in the corresponding 1959 month but rose from $13,885,995$ in the like 1958 month. January-June oucput increased to $75,249,391$ gallons from $69,478,218$ a year ago and $65,345,530$ two years ago. (15)

Washing Machines \& Clothes Dryers Shipments of domestic washing machines declined in May to 22,362 units from 26,047 in the same month last year and in the January-May period to $21.4,890$ units from 128,024 a year ago. Shipments of all cypes were lower than a year earlier both in the month and cumulative periods. End-of-May stocks increased to 50,886 units from 37,206, tota?s being greater for all types.

May shipments of automatic clothes dryers fell to 2,987 units from 3,170 a year earliex and January May shipments to 29,564 units from 30,736. End-of-May stocks advanced to 31,352 units from 15,44i. (16)

Shipments of Stoves \& Furnaces Shipments of stoves and furnaces in May included the following: warm air furnaces, $\$ 1,804,200$ ( $\$ 2,127,800$ a year earlier) ; domestic electric cooking stoves or ranges, $\$ 3,262$, 400 ( $\$ 3,430,400$ ); gas cooking stoves and ranges (not combinations), \$463,000 ( $\$ 438,300$ ) ; fuel oil (distililate) cooking stoves, ranges, heating stoves and space heaters, $\$ 276,400(\$ 256,600)$; solid fuel cooking stoves, ranges, heating stoves and space heaters, $\$ 20,700$ ( $\$ 152,000$ ); and gas heating stoves and space heaters, $\$ 50,700(\$ 14,000)$.

Output \& Shipments Of Portland Cement In May

Canada's cement manufacturers produced 529,007 tons of Portiand cement in May this year as compared to 610,792 in May 1ast year and $1,713,528$ tons in the January-May period versus $1,972,957$ a year ago. These firms shipped or used 544,982 tons of Portland cement in the month versus 651,778 and $1,513,837$ tons in the five-month period versus $1,786,720$. Stocks at plant and warehouses at the end of May amounted to 797,226 tons, compared to 794,979 at the same date last year. (18)

Concrete Products Shipments of concrete products by principal producers in May this year were (Jamary-May totals in brackets): brick, $9,300,047$ ( $28,228,755$ ); blocks (gravel, cinder and other aggregates, except chimney), $13,229,826(42,924,257)$; cement drain pipe, sewer pipe, water pipe and culvert tile, $197,27 \%$ tons ( 430,025 ); and ready-mixed concrete, 620,664 cubic yards (1,932,7i0). Year-earlier data are not aválabie. (19)

Asphalt Roofing Shipments Producers' shipments of asphait shingles in May rose to 303,704 roof squares from 297,318 in May 1959, smooth-surfaced roll roofing to 75,337 roof squares from 73,689 , mineralsurfaced roll roofing to 78,019 roof squares from 75,112 , ro11-type sidings to 27,108 roof squares from 15,062 and tar and asphalt felts to 4,935 tons from 3,847. January-May totals were: shingles, 740,615 roof squares (996,433 a year ago) ; smooth-surfaced roll roofing, 234,565 ( 283,592 ); mineral-surfaced roll roofing, 202,782 (232,293); roll-type sidings, 46,356 (42,611); and tar and asphait felts, 21,160 tons (i6,638). (20)

Air Conditioning And Shipments in May of air conditioning and refrigeration Refrigeracion Equ:pment equipment inciuded: window-sil1 type room air condithoners, $\$ 838,300$ ( $\$ 274,900$ in May 1959); packaged air conditioners (seif-contained), $\$ 505,400(\$ 363,800)$; air conditioning units (not self-contained), $\$ 350,100(\$ 85,200)$; beverage coolers, office-type water coolers and ice cream cabinets, $\hat{\$ 334,900(\$ 362,600) \text {; and condensing units, } \$ 326,300}$ ( $\$ 259,000$ ) (21)

Shipments of Iron Castings. Producers ${ }^{\text {B }}$ shipments of iron castings and cast iron Pipes And Fittings In May pipes and fitings in May declined to 50,338 tons from 64,086 in the corresponding month last year. Decreases were aiso posted in Febrilary and Aprill and the total for the JanuaryMay period fell to 246,953 tons from 268,733 a year earlier. Shipments of steel pipes, tubes and fittirgs amounted in May to 38,045 tons and in the fivemonth period to 164,241 tons; data for 1959 are not available. (22)

Shipments of Prepazed Stock \& Pouliry Feeds

Shipments in May of primary or concentrated feeds fell to 36,909 tons from 37,679 in the like month a year earlier and all "other" animal feeds to 42,901 tons from 45,504 , while secondary or complete feeds rose to 218,363 tons from 218 , 038. January-May shipments of primary feeds deciined to 183,060 tons from 198,790 a year ago, secondary feeds to $1,025,592$ tons from 1, 103,057 and all "other" animal feeds to 224,386 tons from 226,103. (23)

Consumption of Scrap Iron And Steel In 1958

Consumption of scrap iron and steel in Canadian industry in 1958 totalled 2,945,315 net tons, a decrease of $17.3 \%$ from the preceding year's $3,560,767$ tons and the smallest yearly total since 1954's 2,357, 722 tons. About $41 \%$ of the total, or $1,221,782$ tons ( $1,421,174$ in 1957) was home scrap, and about $59 \%$ or $1,723,246$ tons was purchased scrap $(2,139,593)$. Both imports and exports of 8 crap iron and steel were sharply lower in 1958, the former dropping to 289,721 tons from 483,863 in 1957, and the latter to 387,147 tons from 684,166. (24)

Pulp And Paper Industry In 1958 Gross value of products shipped by Canada's pulp and paper industry in 1958 grossed $\$ 1,-$ $406,553,000$, a small decrease of $0.9 \%$ from the preceding year's $\$ 1,419,288,000$, and a decline of $4 \%$ from the record value of $\$ 1,465,058,000$ in 1956 , according to the Bureau's annual industry report.

There were 128 mills in operation in both 1957 and 1958. The number of employees declined to 64,084 from 65,940 in the preceding year, salarles and wages to $\$ 307,416,000$ from $\$ 307,628,000$, cost of fuel and electricity to $\$ 105,797,000$ from $\$ 108,637,000$, and cost at plant of materials and supplies to $\$ 997,805,000$ from $\$ 617,176,000$. The net value of production rose $1.4 \%$ to $\$ 702,951,000$ from $\$ 693,476,000$.

Year's output of newsprint reached $6,031,000$ tons, or $5.2 \%$ less than the preceding year's $6,362,000$ tons. Production of other kinds of paper and paperboard amounted to a record $2,050,363$ tons, comparing with the previous peak of $2,022,000$ attained in 1956. Wood pulp production declined to $10,137,000$ tons from $10,425,000$.

Quebec was the industry's leading producer again in 1958 , its yross value of products amounting to $\$ 556,229,000$ versus $\$ 596,215,000$, followed by Ontario with $\$ 447,109,000$ versus $\$ 442,866,000$, and Eritish Columbia with $\$ 181,209,000$ versus $\$ 169,469,000$. New Brunswick was next in order at $\$ 94,439,000$ ( $\$ 94,521$, 000 in 1957): Newfoundland, $\$ 61,003,000(\$ 63,303,000)$; Manitoba, Saskatchewan and Alberta, $\$ 33,022,000(\$ 23,708,000)$; and Nova Scotia, $\$ 21,668,000(\$ 21,852,-$ 000). (25)

Rubber Products Industry In 1958
Factory value of shipments by Canada's rubber products industry declined $5.4 \%$ in 1958 to $\$ 308,383,000$ from $\$ 326,091,000$ in the preceding year and was $13.6 \%$ below the 1956 record value of $\$ 355,584,000$. Number of establishments rose to 89 from 88 , while their employees were reduced to 19,943 from 22,178 , salaries and wages to $\$ 76,445,000$ from $\$ 83,190,000$, cost of materials and supplies to $\$ 128,573,000$ from $\$ 144,247,000$, and the value added by manufacture to $\$ 174,828,010 \mathrm{from}$ $\$ 176,456,000$.

Accounting for over one-half of the total value of shipments, tires and tubes were worth $\$ 161,870,000$ in 1958 as compared with $\$ 166,579,000$ in the preceding year. Footwear ranked second in importance, being valued at $\$ 29$, 734,000 against $\$ 32,857,000$. The balance of the industry's output is comprised of a wide range of miscellanecus products such as rubber heels and soles, rubber belting and hose, medical and d.'ggists' supplies and mechanical rubber goods, and shipments of these were worth $\$ 116,779,000$ as compared with $\$ 126,655,000$ in the preceding year. (26)

## Electrical Apparatus \& Supplies Industry

Factory values of products shipped by Canada's electrical appar atus and supplies industry in 1958 was placed at $\$ 1,015,417,000$, a decrease of $5.8 \%$ from the preceding year's $\$ 1,078,213,000$ and a decline of $6.9 \%$ from the record 1956 value of $\$ 1,090,194,000$, according to the Bureau's annual industry report.

Establishments increased in number to 492 from 486 , while the number of employees declined to 74,944 from 81,432 , salaries and wages to $\$ 316,358,000$ from $\$ 320,417,000$, cost of materials and supplies to $\$ 473,903,000$ from $\$ 498$, 243,000 , and value added by manufacture to $\$ 523,827,000$ from $\$ 569,240,000$.

Shipments of the top 10 items were valued as follows: wires and cables, $\$ 136,812,000(\$ 153,846,000$ in 1957): transformers and parts, $\$ 64,246,000$ $(\$ 79,964,000)$ telephene materials, $\$ 73,499,000(\$ 84,646,000)$; television sets, $\$ 67,669,000(\$ 68,013,000)$, switchgear and protective equipment, $\$ 62,170,000$ ( $\$ 67,875,000$ ); refrigeration equipment. $\$ 47,755,000(\$ 49,024,000)$; motors and parts, $\$ 42,020,000(\$ 56,320,000)$; lighting fixtures, $\$ 35,622,000(\$ 34,959,000)$; generators and parts, $\$ 27,662,000(\$ 17,992,000)$ and storage batteries, $\$ 26,-$ $410,000(\$ 29,882,000)$. (27)

## MINING

## Shipments of Salt

Shipments of dry common salt by Canadian producers in May amounted to 110,723 tons as compared with 62,394 in the preceding month and 97,844 in the corresponding month last year. This brought January-May shipments to 652,605 tons as compared with 640,964 in the like period of 1959. Producers ' stocks at the end of May were 80,683 tons as against 97,049 a year earlier. (28)

Output of Natural Gas And Crude Petroleum

Production of natural gas in March increased to 49,040, 649,000 cubic feet from $38,017,872,000$ in March last year, raising the January-March total to $145,679,912$, 000 cubic feet from $121,644,007,000$ a year ago. March production of crude petroleum advanced to $17,38 \mathrm{t}, 929$ barre1s frcm $15,866,089$ a year earlier, putting the first-quarter total at $51,614,024$ barrels versus $48,553,899$ a $r$ ise of $6.3 \%$.

The quarter's production of natural gas ky provinces was as follows New Brunswick, $29,685,000$ cubic feet ( $40,980,000$ in $1.959^{\circ}$ s 11 ke quarter), Ontario, $6,580,824,000(6,664,880,000)$; Saskatchewan, $9,594,540,000(8,951,768,000)$; Alberta, 107,801,069,000 ( $87,699,743,000$ ): British Columbia, 21,658,021,000 $(18,267,094,000)$; and the Northwest Territories, 15,9$) 9,000(19,542,000)$.

January-March production of crude petrcleum ty provinces: New Brunswick, 3,673 barrels ( 3,807 a year agc) ; Ontario, 222,714 ( 246,581 ); Manitoba, 1,169, $549(1,252,826)$; Saskatchewan, 12,671,799 (11, 671,460); Alberta, 37,187, 027 $(35,056,502)$; British Columhia, $247,593(227,903)$; and the Northwest Territo, ries, $111,669(94,820)$.
(29)

Output Of Leading Minerals In April gold, gypsum, fron ore, lime, salt, silver and uranium but more copper, lead, nickel and zinc was produced in April this year than last.

April totals for minerals with smaller output were: asbestos, 96,053 tons ( 98,139 a year earlier); cement, 314,013 tons ( 445,685 ); clay products, $\$ 2,620,-$ $948(\$ 3,485,510)$; coal, 688,960 tons $(780,061)$; gold, 365,552 troy ounces ( $376,-$ 795): gypsum, 312,292 tons ( 488,529 ); 1ron ore, 352,924 tons ( 790,732 ); lime, 127,031 tons ( 137,381 ); salt, 197,347 tons ( 200,961 ); silver, $2,542,105$ troy ounces $(2,691,503)$; and uranium, $2,172,053$ pounds $(2,662,697)$.

Month ${ }^{2}$ s totals for minerals with larger output: copper 34,289 tons (32, 130) ; lead, 16,266 tons ( 16,237 ); nickel, 17,524 tons ( 15,493 ); and zinc, 35 ,286 tons $(33,087)$. (30)

S AWMILLS
In British Columbia Production of sawn lumber and ties in British Columbia in April declined 8,3\% to 373,721,000 feet from $407,438,000$ a year earlier, putting the January-April total at $1,715,642,000$ feet, larger by $3.0 \%$ than last year ${ }^{7}$ s comparable figure of $1,665,335,000$. Month's shipments fell $14.5 \%$ to $396,778,000$ feet from $464,131,000$ and four-month shipments $3.4 \%$ to $1,611,257,000$ feet from $1,668,265,000$. (31)

AGRICULTURE \& FOOD
Hogs On Farms On June 1 Hogs on Canadian farms on June 1 numbered an estimated $5,483,000$ head a decrease of $20 \%$ from last year's corresponding total of $6,872,000$. Decreases were recorded in all provinces except Nova Scotia, Reductions were more pronounced in the West where the cut-back averaged $25 \%$ compared with $16 \%$ in the East. The spring pig crop amounted to 4 ,225,000 head, smaller by $21 \%$ than in 1959 .

According to intentions reported by farmers at June 1 , summer and fall farrowing of 543,900 sows is expected during the six-month period June 1 to November 31. This would the $91 \%$ of estimated farrowings during the same period last year. However, reported intentions indicate that farrowings during the first three montts of this period might reach 329,500 as compared with 324,100 last year, an increase of $2 \%$. This is an indication that with gradually strengthening prices there was considerable late breeding for the spring pig crop and a higher than usual proportion of the farrowings would occur in June and July. (32)

Wheat Flour Output Production of wheat flour in May rose to 3,253,000 cwt. from $3,239,000$ cwt. in the corresponding month last year, bringing output in the August-May period to $33,498,000 \mathrm{cwt}$. versus $33,130,000 \mathrm{cwt}$. In the preceding crop year. Wheat flour exports in May increased to 1,670,000 cwt. from $1,534,000 \mathrm{cwt}$. a year earlier, putting the 10 -month total at $13,623,000 \mathrm{cwt}$.
against $13,301,000$ cwt. (33)

Production Of Creamery Butter And Cheddar Cheese In The Half Year
(Continued)
Page 14

More creamery butter, cheddar cheese ice cream and evaporated whole milk but less skim milk powder was produced in the first half of this year than in the same period last year. June totals were smaller than a year earlier for all these comodities except cheddar cheese.

Production totals for the first six months of 1960 were: creamery butter, $150,545,000$ pounds ( $145,433,000$ a year ago); cheddar cheese, $47,121,000$ pounds $(40,692,000)$; 1ce cream. $19,317,000$ gallons ( $18,500,000$ ); evaporated whole milk, $163,730,000$ pounds $(154,699,000)$; and skim milk powder, $80,848,000$ pounds ( 83, 451,000 ).

June totals were: creamery butter, $47,315,000$ pounds ( $47,843,000$ in June last year) ; cheddar cheese, $16,358,000$ pounds ( $15,637,000$ ) ; ice cream $5,001,-$ 000 gallons $(5,193,000)$; evaporated whole milk, $41,311,000$ pounds $(41,755,000)$; skim milk powder, $22,635,000$ pounds $(26,200,000)$. (34)

Margarine Production Production of margarine (including spreads) in June increased to $13,618,000$ pounds from $10,817,000$ in the corresponding month last year. This gain, coupled with increases in all earlier months this year except April, lifted the January-June output 13.9\% Lo 81, 955,000 pounds from $71,965,000$ in the first half of 1959. Stocks at July 1 this year held by manufacturers, wholesalers and other warehouses amounted to 5 , 016,000 pounds, compared to $5,037,000$ a month earlier and 5,211,000 a year ago. (35)

Process Cheese In June Production of process cheese in June amounted to an estimated 4,901, 383 pounds, up from the revised May total of $4,336,845$ pounds but down from last year's June figure of $4,921,773$ pounds, according to a special DBS statement. This brought output in the Jan-uary-June period to $27,007,028$ pounds, compared to $25,049,326$ pounds in the like 1959 period, an increase of $7.8 \%$. Stocks held by manufacturers at the end of June aggregated $2,895,311$ pounds, compared to $2,658,129$ a month earller and $2,463,429$ a year ago.

## Stocks Of Dairy \& Poultry Product 3

Stocks of creamery butter and cheddar cheese were larger at July 1 this year than last, while holdings of evaporated whole milk, skim milk powder, cold storage eggs and poultry meat were smaller. July 1 totals were; creamery butter, $113,371,000$ pounds ( $93,311,000$ at the same date in 1959); cheddar cheese, $53,155,000$ pounds $(40,110,000)$; evaporated whole milk, 47,112,000 pounds ( $48,381,000$ ); skim milk powder, $29,306,000$ pounds $(65,265,000)$; cold storage eggs, 124,000 cases ( 321,000 ) ; and poultry meat, $12,175,000$ pounds $(20,530,000)$. There were 619,000 pounds of butter oll in storage at the beginning of July. (36)

## 9-City Creamery Butter Stocks

Stocks of creamery butter in nine cities of Canarda at July 14 amounted to $66,450,000$ pounds, up $13.3 \%$ from last year's comparable total of $58,632,000$ pounds, according to a spectal DBS statement. Holdings at July 14 by city were: Quebec, 7,117,000 pounds (5,516,000 a year earlier); Montreal. 30,051,000 (26,267,000); Toronto, $4,905,000(5,559,000)$; Winnipeg, 14,231,000 (14,277,000); Regina, 2, 328,000 ( $1,579,000$ ); Saskatoon, 2,403,000 ( $1,313,000$ ); Edmonton, 3,337,000 ( $2,064,000$ ); Calgary, 676,000 ( 686,000 ); and Vancouver, $1,402,000(1,371,000)$.

Fruit \& Vegetable Stocks Stocks of fruit (frozen and in preservatives) amounted to $31,310,000$ pounds at July 1 this year, compared to $29,822,000$ pounds at June 1 and $33,205,000$ pounds at July 1 last year. Holdings of vegetables (frozen and in brine) totalled $24,825,000$ pounds at the beginning of July, compared to $28,750,000$ pounds at the beginning of the preceding month and $18,725,000$ pounds at the start of the same month of 1959. Totals for apples, pears, potatoes, onions, celery, beets, carrots and parsnips will not be reported for the period July 1 to October 1 inclusive. (37)

Stocks Of Meat \& Lard Stocks of meat at July 1 this year amounted to 86,051, 000 pounds, compared to $96,463,000$ at June 1 and 140,377,000 at July 1 last year. Holdings at the beginning of July of frozen meat amounted to $58,496,000$ pounds versus $67,941,000$ a month earlier and 109,694,000 a year ago, fresh meat $18,982,000$ pounds versus $19,433,000$ and $20,680,000$, and cured meat $8,573,000$ pounds versus $9,089,000$ and $10,003,000$. July 1 stocks of lard totalled $6,163,000$ pounds as compared to $7,737,000$ at the beginning of June and $8,369,000$ at the beginning of July a year ago, and holdings of tallow amounted to $4,189,000$ pounds against $3,790,000$ and $3,957,000$. (38)
(Publications listed below are numbered similarly to news items to indicate source of latter. Catalogue order numbers precede titles of reports. Prices for both single copies and annual subscriptions are shown for periodicals).


Prepared in Press \& Publicity Section, Information Services Division

## PUBLICATIONS ORDER FORM

Send the publications checked on the reverse side of this sheet, or listed below, to the address shown. In listing, give full particulars, such as issue wanted, number of copies, or annual subscription.

TITLE AND PARTICULARS


Charge to Deposit Account No.

Date
Signature

Prepayment is required with orders (unfess charged to deposit account). Remittance should be in the form of cheque or money order made payable to the Recelver General of Canada. Bank exchange fee is not necessary. Do not send postage stamps or curfency in payment, since no record exists if omitted or lost.

Subscription orders for periodical reports should be addressed to the Informafion Serviees Division, Dominion Bureau of Siatistics, Ottowa. Orders for single copies may be sent to the Queen's Printer, OHfawo.

## Name

Street

City

