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HIGHLIGHTS OF THIS ISSUE

Prices: Consumer price index rose to a new peak of 126.0 at October 1 from 125.6 a month earlier in its third successive monthly increase. At this new level it was 2.6 points higher than a year earlier. All five component indexes rose during September ... The index of 30 basic industrial raw materials advanced fractionally in the four weeks ending October 24, while the index of farm products at terminal markets declined slightly. The general wholesale price index also moved slightly upward from 225.8 for August to 227.1 for September, four of the group indexes rising, two receding and two remaining unchanged. At this level it was a tenth of a point higher than in September last year. Advance figures show the index then eased off in October to 226.9, decreases in four groups outweighing increases in the other four.
(Pages 2-4)

Power: Net generation of electric energy was $10 \%$ greater in September this year than last, making a cumulative increase of $8 \%$ for the nine months. The month's output was greater in all provinces except Ontario and Manitoba.
(Page 4)

Merchandislng: Chain store sales agein expanded during September, rising slightly over $7 \%$ as compared to an average gain of $6.6 \%$ from the first of the year. A gain of $10 \%$ for food stores accounted for more than half of the month's dollar gain by the eleven trades covered by the Bureau. All of these showed increases over last year.
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Border Trave 1: Motor vehicle traffic across the border to the end of September this year was practically unchanged in total from 1957, a gain in number of returning Canadian vehicles balancing a decline in foreign vehicles. Visitors to Canada by rail, bus, boat and plane to the end of August were slightly fewer than last year, and the number of Canadians returning by these means of transport was also less.
(Page 5)

Transportation: Railway carloadings decined about $12 \%$ in the third 0ctober week, lowering the cumulative decline to nearly $7.5 \%$... Freight volume through Canadian canals during August was close to $5 \%$ smaller than in August 1957.
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Consumer Price Index Rose 0.3\% Between September And October

Canada's consumer price index increased $0.3 \%$ from 125.6 to 126.0 between September and October 1958. In October 1957 the index stood at 123.4. Currently upward movements occurred in all five group indexes, the food, clothing, and househoid operation indexes each rose $0.4 \%$ while increases in shelter and "other" comodities and services amounted to $0.1 \%$ and $0.2 \%$, respectively.

The food index rose from 122.9 to 123.4 . Beef prices, after easing since June, edged upwards. Prices were higher for most imported fruits and vegetables, particulariy oranges, grapefruit, tomatoes and lettuce. Pork prices continued downward, with lower prices also reported for eggs, coffee, and most domestically grown fruits and vegetables, notably apples and potatoes.

The shelter index was up fractionally from 139.4 to 139.6 as the national index of rents was unchanged but the home-ownership component increased $0.3 \%$. The clothing index increased from 109.5 to 109.9 , largely reflecting higher prices on new seasons ${ }^{\nabla}$ women ${ }^{\circ}$ s and girls" winter coats, compared with prices in effect at the close of last season.

An increase in the household operation index from 120.8 to 121.3 resulted from a combination of higher prices for coal and electricity; furniture and appliance prices up from previous month ${ }^{\circ}$ s sale prices; and increases for household supplies and services, including soaps, detergents, and some local telephone rates.

Generally higher fees for doctors, dentists and optical care were mainly responsible for carrying the other commodities and services index from 131.5 to 131.8. Somewhat higher prices were also recorded for gasoline, inter-urban bus fares, and local transportation, including taxi fares. (1)

|  |  | Total <br> Index | Food | Shelter | Clothing | Household Operation | Other Commodities \& Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | 1958 | 126.0 | 123.4 | 139.6 | 109.9 | 121.3 | 131.8 |
| September | 1958 | 125.6 | 122.9 | 139.4 | 109.5 | 120.8 | 131.5 |
| October | 1957 | 123.4 | 121.7 | 135.9 | 108.7 | 120.1 | 127.4 |

Wholesale Price Indexes In Four Weeks To October 24

Index of 30 basic industrial raw materials moved fractionally higher in the four-week period September 26 to October 24 from 229.4 (1935-39 = 100) to 229.8. In the comparable week of October 1957 the index stood at 232.9. In the year-to-year comparison, the most significant item price changes were declines for steel scrap and raw wool and an advance for steers. In the month currently reviewed, offsetting price changes occurred, the most significant being increases for beef hides, domestic zinc, lead, copper and raw rubber, and declines for raw wool, hogs ${ }_{2}$ and fir timber.

Index of Canadian farm products at terminal markets edged down from 212.5 to 211.2 in the four weeks under review. Animal products declined from 270.1 to 268.3, reflecting price decreases for hogs and wool; steers in the East; and calves, lambs and eggs in the West, partially balanced by higher prices for poultry, eggs and calves in the East and steers and milk in the West. The field products index moved lower from 154.8 to 154.2 as declines for western flax and rye and eastern potatoes, corn and barley were largely offset by price rises for eastern rye, wheat and peas, and western potatoes. The regional breakdown shows the eastern index declining from 229.5 to 226.5 , but the western index edging up from 195.4 to 196.0 . (1)

Wholesale Price Index Up Slightly In September

Following three successive monthiy decreases, Canada's general wholesale price index $(1935-39=100)$ rose slightly from 226.8 to 227.1 between August and September. Four of the eight major group indexes were higher, two receded and the remaining two were unchanged. The general index was slightly higher than last year's September figure of 227.0.

Higher prices recorded for paper board, cedar, woodpulp and newsprint, contributed most to a $1.2 \%$ increase in the wood products index from 297.9 in August to 301.5 . This marks the highest point the index has reached since September 1956 when it stood at 302.5. Higher prices for copper (electrolytic domestic), and silver, offset decreases in tin ingots and caused the non-ferrous metals group index to increase $0.8 \%$ from 164.2 to 165.6 . Non-metallic minerals advanced $0.4 \%$ from 186.7 to 187.5 , mainly on the strength of increases registered in clay and allied products, and coal.

Animal products declined $1.3 \%$, moving from 249.4 to 246.1 . Cured meats, poultry, lard and tallow, and live stock were the principal causes for the decrease though eggs, and hides and skins were higher. The vegetable products index eased $0.1 \%$ from 198.3 to 198.2 , and the textiles index rose $0.2 \%$ from 227.8 to 228.2 . Chemical products at 183.4 and iron products at 251.6 showed no change as compared with August.


Security Price Indexes Up
The investors index of 95 common stock prices (1935-39 $=100$ ) was again stronger in October. rising $1.6 \%$ from 257.3 to 261.3 in the four-week period September 25 to October 23. Among major groups, 7 banks gained $4.5 \%$ from 290.4 to 303.5 and 75 industrials $1.8 \%$ from 267.3 to 272.2 , but 13 utilities fell $2 \%$ from 199.9 to 195.9 . Sub-groups presented a mixed picture. An abrupt rise occurred for milling, which was due to an advertised offer to buy shares of one of the two included issues at a price substantially above the market. More modest gains for five sub-groups were led by pulp and paper and industrial mines. Five groups (oils, transportation, power and traction, textiles, clothing and beverages), were lower in the fourth week of October compared to the fourth week of September but were higher on average for the month of October compared to a month earlier. Telephones were lower in both comparisons.

The index of 27 mining stocks rose strongly each week for a total gain of $9.9 \%$ over the four weeks from 106.5 to 117.0 . Strength was chiefly concentrated on 6 base metals, the index rising $15.6 \%$ from 184.1 to 212.9 , while the index for 21 golds advanced $3.4 \%$ from 72.6 to 75.1 . (1)

Security Price Indexes

|  | October 30 | October 23 | October 2 |
| :---: | :---: | :---: | :---: |
| Investors' Price Index |  | 1935-39 = 100 |  |
| Total common stocks | 260.4 | 261.3 | 260.7 |
| Industrials | 270.5 | 272.2 | 270.8 |
| Utilities | 195.6 | 195.9 | 199.6 |
| Banks | 309.3 | 303.5 | 300.4 |
| Mining Stock Price Index |  |  |  |
| Total mining stocks | 115.4 | 117.0 | 108.3 |
| Golds | 74.8 | 75.1 | 73.1 |
| Base metals | 208.5 | 212.9 | 188.9 |

Net Generation Of Electric Enezgy Greater In September And 9 Months

Net generation of electric energy by firms that generate 10 million kilowatt hours or more per year rose $10 \%$ in September to $7,-$ 615,874 megawatt hours from 6,921,443 megawatts a year earlier, raising the Ja-nuary-September total $8 \%$ to $71,092,540$ megawatt hours from $65,818,958$ megawatts a year ago.

September production of electric energy was greater this year than last in all areas except Ontaric and Manitoba. Totals were: Quebec, 3,409, 318 megawatt hours ( $2,851,869$ a year earlier) ; Ontario, $2,301,445$ ( $2,339,943$ ); British Columbia, 954,761 ( 841,198 ) ; Manitoba, 219,450 (243,310); Alberta, 207,182 (183,742); Saskatchewan, 150, 311 ( 133,319 ); New Brunswick, 125,784 ( 105,693 ); Nova Scotia, $125,586(1: 6,843)$; Newfoundland, $104,422(90,574)$; Yukon and Northwest Territories, 12,587 ( 9,810 ); and Prince Edward Island, 5,028 ( 4,542 ).

Department Store Sales Department store sales in the week ending October 25 were $4.2 \%$ greater than sales in last year's corresponding week, DBS reports in a special statement. Gains were common to all regions except Manitoba and Saskatchewan. Increases were: Atlantic Provinces, $18.8 \%$; Quebec, $4.5 \%$; Ontario, $4.1 \%$; Alberta, $2.5 \%$; and British Columbia, $5.6 \%$. Decreases were: Manitoba, $4.7 \%$, and Saskatchewan, $5.8 \%$.

Chain Store Sales Greater Chain store sales in Canada increased 7.1\% in September to $\$ 241,671,000$ from last year ${ }^{0}$ s September total of $\$ 225,652,000$, placing January-September sales $6.6 \%$ above last year ${ }^{3}$ s like total at $\$ 2,145,008,000$ versus $\$ 2,012,135,000$. September 1 stocks (at cost) were $3.7 \%$ greater than a year earlier at $\$ 362,013,000$ against $\$ 349,134$, 000.

Sales of grocery and combination store chains in September climbed $10 \%$ to $\$ 106,172,000$ from $\$ 96,513,000$ a year earlier. This raised January-September sales $10 \%$ to $\$ 996,208,000$ from $\$ 905,429,000$ a year ago. September sales were greater this year than last for all other trades except furniture, radio and appliance stores, which declined $7.3 \%$ to $\$ 10,048,000$ from $\$ 10,844,000$. Month ${ }^{\text { }}$ s sales of variety store chains increased $10.1 \%$ to $\$ 20,256,000$ from $\$ 18,406,000$ a year earlier, men's clothing stores $6.9 \%$ to $\$ 2,091,000$ from $\$ 1,956,000$, family clothing stores $8.5 \%$ to $\$ 3,567,000$ from $\$ 3,289,000$, women ${ }^{9}$ s clothing stores $4.8 \%$ to $\$ 5,303,000$ from $\$ 5,059,000$, shoe stores $10.8 \%$ to $\$ 5,224,000$ from $\$ 4,715,000$, hardware stores $16.5 \%$ to $\$ 3,678,000$ from $\$ 3,158,000$, lumber and building material dealers $3.4 \%$ to $\$ 10,400,000$ from $\$ 10,060,000$, drug stores $2.6 \%$ to $\$ 3,519,000$ from $\$ 3,430,000$, and jewellery stores $3.4 \%$ to $\$ 3,541,000$ from $\$ 3,-$ 426,000.
(4)

## BORDER TRAVEL

Vehicular Traffic Entering Canada From The United States Smaller In September

Vehicular traffic entering Canada from the United States in September fell $2.6 \%$ to $1,628,700$ units from $1,672,200$ a year earlier, leaving the January-September total virtually unchanged from a year ago at $14,304,000$ versus $14,340,600$. Month's entries comprised 813,000 foreign vehicles versus 869,500 a year earlier and 815,700 returning Canadian vehicles against 802,700. Nine-month entries were made up of $7,487,000$ foreign vehicles versus 7,593,600 a year ago and 6,817,000 returning Canadian vehicles against 6,747,000.

Travellers entering Canada by rail, bus, boat and plane in August eased $0.5 \%$ to 498,100 from 500,700 a year earlier, lowering January-August entries $5 \%$ to $2,057,300$ from 2,165,000 a year ago. Month's entries comprised 309, 800 foreign travellers entering Canada by these means versus 328,700 a year earlier and 188 ,300 returning Canadians against 172,000. Eight-month entries were made up of 1 , 125,500 foreign travellers versus 1,228,300 a year ago and 931,800 Canadians against 936,700.

Labour Income Higher In August And Eight Months

Canadian labour income in August amounted to \$1,346 million, some $\$ 10 \mathrm{million}$ or $0.8 \%$ higher than in the preceding month. This increase reflects the effect of seasonal forces operative at this time of year. Declines in forestry, manufacturing and trade were offset by increases in agriculture, construction and the service industries. The seasonally adjusted labour income total of $\$ 1,317$ million was $\$ 2$ million lower than in July.

After elimination of seasonal variations, all of the major industrial groups showed modest increases between July and August, except forestry and manufacturing. Trade was unchanged over the same period. The decline in manufacturing (attributable in part to industrial disputes) was mainly responsible for the small decrease in the seasonally adjusted total.

Aggregate labour income was $0.8 \%$ higher than last year's August total of $\$ 1,335$ million. However, in making this year-over-year comparison, allowance must be made for the retroactive payments to federal government employees in August 1957 , which raised the total for that month by $\$ 10$ million.

January-August group totals were as follows (in millions); agriculture, forestry, fishing, trapping, mining, $\$ 663$ ( $\$ 707$ a year earlier); manufacturing, $\$ 3,111(\$ 3,166)$; construction, $\$ 777(\$ 732)$; utilities, transportation, communication, storage, trade, $\$ 2,724$ ( $\$ 2,638$ ); finance, services $\$ 2,677(\$ 2,471)$, and supplementary labour income, $\$ 354$ ( $\$ 350$ ). (6)

Hourly Earnings And Weekly Wages Lower At September 1

Average hourly earnings and average weekly wages of wage-earners in manufacturing were lower at September 1 than at August 1 , but were higher than at September 1 last year, DBS reports in an advance statement. Average hourly earnings fell to 164.2 at September 1 from 165.9 a month earlier and were the lowest since December 1 last year. Average weekly wages were down to $\$ 66.67$ from $\$ 66.86$, but the work-week was up to 40.6 hours from 40.3 . Hourly earnings at September 1 last year averaged 159.56 , weekly wages $\$ 64.76$, and the work-week averaged 40.6 hours.

The decline in average hourly earnings from a month earlier was partly seasonal in nature, due mainly to gains in employment among lower-paid casual workers in food processing and layoffs because of model change-over in the more highly paid automobile industry. Strikes in primary iron and steel and shipbuilding, and industrial disputes in retail outlets causing the lay-off of many brewery employees, also contributed to the lower earnings. Average hourly earnings were down in both the durable and non-durable goods divisions, but because of the nature of the changes in relative proportions of higher and lowerpaid workers, the declines in the component divisions were smaller than in the manufacturing total.

Average hourly earnings were slightly higher in all the principal branches of mining except coal mining, where reduced bonuses lowered the earnings. In the other non-manufacturing industries for which man-hours are reported, changes in earnings and hours in industrial division totals were relatively small.

Security Trading Between Canada \& Other Countries Led To Sales Balance of $\$ 15.6$ Million In August

Security trading between Canada and other countries during August led to a sales balance or capital import of $\$ 15,600,000$, only slightly below the figure of $\$ 15,900,000$ recorded in July. The inflow of $\$ 31,500,000$ in the two months is in sharp contrast to the total of $\$ 4,500,000$ for the first half of the year. More than half the net movement in August $=-$ some $\$ 8,900,000-$ was from the United States, $\$ 2,400,000$ from the United Kingdom, and $\$ 4,400,000$ from other overseas countries

Although the overall sales balance was alightly smaller in August than in July, it included a larger amount of outstanding Canadian securities. This total was $\$ 13,200,000$, compared with $\$ 10,200,000$ in July, and it included $\$ 12$, 400,000 of outstanding Canadian common and preferred stock, up from $\$ 5,000,000$ in the preceding month. The trade in outstanding foreign issues led to a capital inflow of $\$ 2,400,000$ in August compared with $\$ 5,700,000$ in July. About $\$ 1,800,000$ of the August movement arose from net sales by Camadians of United States stocks.

During the eight months ending August, transactions in outstanding portfolio securities resulted in a sales balance of $\$ 36,000,000$, in sharp contrast to the sales balance of $\$ 142,000,000$ in the same period of 1957 . The large differences in the balances reflects mainly decreased net sales of Canadian common and preferred stock which fell from $\$ 131,000,000$ for the first eight months of 1957 to $\$ 20,000,000$ for the corresponding period of 1958 . Inflows of $\$ 27,000,-$ 000 were recorded from the United States, $\$ 2,500,000$ from the United Kingdom and $\$ 6,500,000$ from other overseas countries, covering net sales of outstanding Canadian and foreign securities during the first eight months of 1958.

Canadian Exports Very Slightly Reduced In First Nine Months

Exports of Canadian goods were valued at $\$ 3$,$547,000,000$ in the first nine months of 1958 , something less than $1 \%$ lower than in the corresponding period of 1957, and exports of foreign produce from Canada at $\$ 69,489$, 000 , some $3 \%$ lower. The volume of domestic exports increased slightly in the first mine montis of 1958 , but export prices fell sufficiently to reduce the value total. In the third quarter exports declined by about $6 \%$, a higher rate of decrease than for the nine months as a whole, and in September the reduction from September 1957 was almost $7 \%$.

In the first nine months of 1958 the proportion of Canadian exports going to the United Kingdom rose slightly to $15.8 \%$ compared to the same period of 1957 and the proportion going to other Comonwealth countries and Europe increased somewhat more sharply to $6.0 \%$ and $12.4 \%$, respectively. The proportion marketed in the United States, Latin America and other countries as a group fell somewhat to $58.7 \%, 3.7 \%$ and $3.3 \%$, respectively. In the third quarter the proportion of exports going to the United States, the Commonwealth and Europe increased somewhat from the same quarter of 1957 to $61.3 \%, 5.0 \%$ and $11.3 \%$, respectively, whereas the proportion shipped to the United Kingdom, Latin America and other countries declined to a respective $15.9 \%, 3.2 \%$ and $3.2 \%$.

Among the leading comodities exported in the first nine months of 1958 there were very large value increases compared to the corresponding period of 1957 in wheat, uranium ores and concentrates, aircraft and parts and cattle, and large value decreases in newsprint paper, iror ore and crude petroleum. Of the other leading export commodities, nickel, fish products, grains other than wheat, and farm implements and machinery increased whereas planks and boards, wood pulp, and copper were reduced. Exports of uranium, aircraft and parts and cattle were higher in the third quarter of 1958 than in the same period of 1957 , but those of wheat were some $10 \%$ less.

Exports to the United States in the first nine months of 1958 were valued at $\$ 2,069,900,000$. This was some $3 \%$ less than in the same period of 1957 and compared to a decline of $4 \%$ between the third quarter of 1957 and the third quarter of 1958. In the first nine months, large increases in cattle and uranium exports in 1958 were insufficient to compensate for widespread declines, including those recorded in the export of newsprint paper, petroleum, iron ore, copper and lead.

Domestic exports to the United Kingdom declined by almost $7 \%$ in the third quarter of 1958 but in the first nine months were some $3 \%$ higher at $\$ 559,200,000$ than in 1957. Large increases in exports of wheat, barley (which doubled in value), and drugs and chemicals in the nine-month period offset reductions in exports of forest products, iron and steel goods, non-ferrous metals and nonmetallic minerals.

Compared to the corresponding periods of 1957 , exports to the Commonwealth increased by more than one-third in the first and second quarters of 1958 . In the third quarter the increase was in the region of $14 \%$ and as a consequence the cumulative increase for the ninemonth period was about $30 \%$ and exports in this period were valued at $\$ 215,700,000$. The nine-month increase was largely due to higher shipments of Canadian-financed wheat to India and Pakistan, to unusual shipments of wheat to Australia, and to higher total exports to South Africa.

Exports to Europe were valued at $\$ 440,700,000$ in the first nine months of 1958. This was some $11 \%$ higher than in 1957 and compared to a $2 \%$ increase in the third quarter of 1958. The higher level of exports in the first nine months was largely due to increased exports of military aircraft to Belgium and Western Germany, increased exports of wheat to the Netherlands, Switzerland and the Soviet Union and increased exports of nickel to Norway.

Exports to Latin America at $\$ 131,300,000$ were some $22 \%$ less in the first nine months of 1958 than in the same period of 1957 and the tatal for the third quarter of 1958 was about $31 \%$ lower than the corresponding 1957 figure. Much of the overall decline in the nine-month period was due to a very marked decrease in the export of used ships to Panama, but there were also significant reductions in the export of locomotives to Argentina and Brazil and in the export of railway rails to Mexico.

Canadian exports to the rest of the world fell by about $25 \%$ to $\$ 117,900,000$ in the first nine monchs of 1958 and by about $36 \%$ in the third quarter of 1958. In the nine-month period the decline was largely due to considerable reductions in exports of flaxseed, wood pulp and pig-iron to Japan and lower sales of wheat flour to the Philippines. (8)

TRANSPORTATION
Railway Carloadings Smaller Cars of railway revenue freight loaded on lines in Canada in the seven days ended October 21 declined $11,6 \%$ to 81,746 from last year's comparable total of 92,512 , making the January 1 - October 21 total $7.4 \%$ smaller than a year ago at $3,052,965$ cars versus 3 ,298,318. Cars received from connections fell $16.8 \%$ ir the seven-day period to 27,113 from 32,585 a year earlier, and $14.8 \%$ in the cumulative period to 1, 137,158 cars from $1,335,119$. (9)

Railway Operating Revenues \& Railway operating revenues in August declined Expenses Smaller In August $11.3 \%$ to $\$ 101,296,000$ from last year's August total of $\$ 114,172,000$ and operating expenses $12.5 \%$ to $\$ 93,471,000$ from $\$ 106,825,000$. This resulted in a rise of $6.5 \%$ in net operating income to $\$ 7,826,000$ from $\$ 7,347,000$.

August rail operating revenues, comprising railway, express, comercial communications and highway transport (rail) services dropped $10.4 \%$ to $\$ 109,942$,000 from $\$ 122,743,000$ a year earlier, and operating expenses $11.7 \%$ to $\$ 101,749$, 000 from $\$ 115,198,000$. This placed net operating income at $\$ 8,192,000$, an increase of $8.6 \%$ from the year-earlier total of $\$ 7,545,000$. (10)

Canal Traffic Lower In August Freight transported through Canadian canals during August totalled $4,794,663$ tons, down 240 , 852 tons or $4.8 \%$ fram last year's August total of $5,035,515$ tons. Decreased freight traffic was reported at the Sault Ste. Marie, Welland Ship, St. Lawrence and five of the smaller canals Comodities primarily responsible for the decline trom the previous August were flaxseed, bituminous coal and iron ore.

Cargoes shipped through Canadian and U.S. locks of the Sault Ste. Marie canals dropped $28.7 \%$ in August to $11,878,121$ tons from $16,665,387$ tons in August 1957. Freight traffic through the Canadian lack showed a corresponding decline to 174,614 tons from 282,263 . Major factors in the combined decrease were a drop in east bound shipments of iron ore and wheat and in west bound shipments of bitunimous coal.

Total freight cleared through the Welland Ship canal amounted to $2,878,998$ tons, $2.7 \%$ below last year's August total of $2,958,911$ tons. Freight carried through the St. Lawrence canals amounted to $1,640,185$ tons as compared with 1 , 667,402 in August last year, a decline of $1.6 \%$ (11)

Weekly Steel Ingot Production
Production of steel ingcts in the week ended Novemier 1 amounted to 55,624 tons compared to 56,056 tons a week earlier and 56,784 tons two weeks earlier, DBS reports in a special statement. Canada's steel mills operated at $48.9 \%$ of the annual rated capacity in the week versus $49.3 \%$ a week earlier and $49.9 \%$ two weeks earlier.

Iron and Steel Output In September Production of pig iron in September dropped $42 \%$ to 186,326 tons from 321,032 a year earlier, steel ingots $39 \%$ to $2+1,855$ tons from 395,415, and steel castings $21 \%$ to 6,045 tons from 7,645. January-September output of pig iron declined $22 \%$ to $2,2 / 3,210$ tons from 2,910,901 a year ago, steel ingots $17 \%$ to $3,194,436$ tons from $3,857,230$, and steel castings $16 \%$ to 75,434 tons from 90,057 . (12)

Crude Oil Consumption Greater In September But Smaller In 9 Months

Canada's refineries used $20,224,292$ barrels of crude oil in September, some $6.8 \%$ more than last year's like total of 18,931,515 barre1s, domestic crude used rising to $10,997,986$ barrels from $9,883,288$ and imported crude to $9,226,306$ harrels from 9,048,227. January-September usage fell $1.8 \%$ to $177,488,565$ barrels of crude oil from $180,823,762$ a year ago, domestic crude rising to $98,750,641$ barrels from $98,037,575$ but imported crude declining to $78,737,924$ barrels from $82,785,186$. (13)

Output of Refined Petroleum Products Unchanged In August

Production of refined petroleum products in August amounted to $21,708,498$ barrels, virtual ${ }^{3} \cdot{ }^{-r}$ unchanged from last year's August total of 21,- 735, 527 barrels. Refineries used $21,582,027$ barrels of crude oil in August compared to $21,578,849$ a year eariier, and receipts totalled $21,551,043$ barrels versus $21,876,814$. Receipts comprised $11,797,590$ barrels of domestic crude versus $11,574,401$ a year earlier and $9,753,453$ barrels of imported crude against $10,302,413$.

Net sales of liquid petroleum fuels in August were as follows: naphtha specialties, 113,801 barrels (119,494 a year earlier) ; aviation gasoline, 394,486 ( 374,974 ) ; motur gasoline, $9,399,060(9,295,995)$; aviation turbo fuel, 357,365 ( 278,099 ) ; tractor fuel, kerosene and stove oil, 486,27 ( 546,385 ); diesel fuel, 2,095,236 (1,953,228); light fuel oil, 875,887 (1,127,705); and heavy fuel oil, $3,453,482(3,835,863)$. (14)

Sales Of Products Made From Canadian Clays Up In July

Producers ${ }^{\text { }}$ sales of prolucts made from Canadian cleys increased 20\% in July to $\$ 4,652,800$ from \$3,863,000 a year earlier, making the JanuaryJuly total $19 \%$ greater than last year at $\$ 22,273,400$ versus $\$ 18,747,800$.

July sales of building brick increased to $\$ 3,181,200$ from $\$ 2,632,400$ a year earlier, structural tile to $\$ 437,100$ from $\$ 296,700$, drain tile to $\$ 291,900$ from $\$ 287,900$, sewer pipe to $\$ 455,100$ from $\$ 349,900$, and "other" clay products to $\$ 207,900$ from $\$ 204,100$. Sales of fireclay blocks and shapes declined to $\$ 26,700$ from $\$ 38,400$, and pottery to $\$ 52,900$ from $\$ 53,600$ 。 (15)

## Industry and Production Notes

The followirg advance releases give figures thich have recentiy become available in the regular compilaticns of the Industry and Merchardising Divi－ sion，and which will appear at a later date ir regular puilications．

Power Laundries．Dry Cleaning \＆Dyeing Plants：Recezpts of Canadá $e$ power laundries and dry cloaning and dyeing plants reached a new peak in 1957 at $\$ 147,388,000$ ，up $7,3 \%$ irom the previous peak of $\$ 137,401,000$ in 1956 。 Number of establishxerts rose to 1，701 frum 1，645。 Employees fell to 31， 258 from 31,453 but．salaries and wages increased to $\$ 70,156,000$ frum $\$ 65,712,000$ ．

Power laundries numbered 320 （3） 8 in 1956 ）and had receipts amounting to a record $\$ 63,106,000$ ，up $7.2 \%$ from $1956^{\circ}$ s total of $\$ 58,874,000$（previcus peak）． Employees increased to 14,557 from 14,514 and salaries and wages to $\$ 31,870$ ，－ 000 from $\$ 30,091,000$ ．Dry cleaning and dyeing plants zumbered $1,381(1,338)$ and their receipts tutalled $\$ 84,282,000,7.3 \%$ above the previous record of $\$ 78$ ，－ 527,000 in 1955．Employees dermeased to 16,701 from 16,939 ，but salaries and wages increased to $\$ 38,286,000$ from $\$ 35,621,000$ 。

Motor Vehicle Parts Industry：Shipments from 205 piants comprising the motor vehicle parts tadustry were farcury valued at $\$ 315,396,000$ in 1957 ，$s$ me $5 \%$ below the 1956 record rotal of $\$ 329,525, c 00$ reported by iS8 establishonts． The industry employed 20,426 persous $(21,471$ in 1956$)$ ，paid $\$ 82,944,000$ in sa－ laries and wages $(\$ 82,362,000)$ and paid $\$ 164,312,000$ fo：materials and supplies （\＄177，585，000）．

Fertilizers Industiy：Factury value of shipments Erom 44 plants engaged in the manufacture of fertilizers in 1957 totalled $\$ 83,808,000$ ，slightly above the preceding year＇s $\$ 83.399,000$ fur 45 plants．Emplcyees numbered 3，ill（2，－ 958 in 1955），salarles and wages amounted to $\$ 13,399,000(\$ 11,757,000)$ ，and materials and supplies cost $\$ 47,134,000$（ $\$ 43,295,000$ ）．

Leather Clove \＆Mitten Industry＝Gross value of shipments in the leather glove and mitten industry in 1957 amounted to $\$ 11,115,000$ ，a decrease of $5 \%$ from the 1955 total of $\$ 11,738,000$ ．There were 67 plants（ 69 in i956） with 1,813 employees $(1,857)$ ，and salary and wage payments of $\$ 3,755,000(\$ 3,-$ 625,000 ）．Materials and supplies cost $\$ 5,713,000(\$ 5,992,000)$ ．The industry shipped 765,189 duzen pairs of leather gloves and ruittens valued at $\$ 10,249,-$ 000 as compared wi：ih 810,764 dozen pairs velued at $\$ 10,868,060$ ．

Primary Plastics Industry－Twenty－nine plants comprisirg the primary plastics industry had factory shipments valued at a record $\$ 91,837,000$ in 1957 as compared with $\$ 82,735,000$ in the preceding year（ 25 plants）．Employees increased to 3,443 from 3，260，salaries and wages to $\$ 16,710,000$ from $\$ 13,855,-$ 000，and material custs to ¢̧́48， 289,000 from $\$ 46,912,000$ ．

Unit Hearers：Factory shipments of unit hearers in 1957 tritalled 29，300 valued at $\$ 6,445,000$ versu： 31,400 valued at $\$ 5,452,000$ in the preceding year．

Water Softeners: Some 8,600 domestic water softeners factory valued at $\$ 916,000$ were shipped last year as compared with 5,200 valued at $\$ 626,000$ in the preceding year.

Hydrants: More than 10,100 hydrants valued at $\$ 1,875,000$ were shipped by Canadian manufacturers in 1957 as compared with 11,900 valued at $\$ 2,051,000$ in 1956.

Farm Machinery And Equiprent Sales Lower In Value In 1957

Canadian farners spent less on new farm implements but more on repair parts in 1957 than in 1956, DBS reports. Wholesale value of sales of new equipment fell $12.6 \%$ to $\$ 149,310,000$ in 1957 from $\$ 170,767,000$ in 1956 , but wholesale value of sales of repair parts rose $6.3 \%$ to $\$ 33,820,000$ from $\$ 31,-$ 825,000.

Declines in farm impiement and equipment sales were common to all provinces except Quebec. Totals: Atlantic Provinces, $\$ 5,296,000$ ( $\$ 7,424,000$ in 1956); Quebec, $\$ 23,842,000(\$ 23,325,000)$; Ontario, $\$ 38,582,000(\$ 42,902,000)$; Manitoba, $\$ 14,714,00$ ( $\$ 18,588,000$ ); Saskatchewan, $\$ 32,137,000(\$ 40,749,000)$; Alberta, $\$ 30,935,000(\$ 32,686,000)$; and British Columbia, $\$ 3,805,000(\$ 5,093,000)$.

Value of repair part sales was greater in all provinces than in the preceding year. Totals: Atlantic Provinces, $\$ 1,073,000$ ( $\$ 1,062,000$ in 1956); Quebec, $\$ 4,113,000(\$ 3,305,000)$; Ontario, $\$ 6,979,000(\$ 6,364,000)$; Manitoba, $\$ 3,986,000$ (\$3,944,000); Saskatchewan, \$9,431,000 (\$9,356,000); Alberta, \$7,279,000 (\$6,991,000) ; and British Columbia, \$960,000 (\$803,000).

Sales values from some of the main types of equipment and machinery in 1957 were, 1956 figures being in brackets: tractors and engines, $\$ 56,651,000$ ( $\$ 63,-$ 262,000 ) ; harvesicing machinery, $\$ 23,346,000(\$ 34,753,000)$; haying machinery, $\$ 23,314,000(\$ 27,245,000)$; ploughs, $\$ 8,952,000(\$ 8,019,000)$; tilling, cultivating and weeding machinery, $\$ 7,845,000(\$ 7,070,000)$; planting, seeding and fertilizing machinery, $\$ 6,526,000(\$ 6,094,000)$; machines for preparing crops for market or for use, $\$ 5,534,000(\$ 4,768,000)$; and dairy machinery and equipment, $\$ 5,468,000$ (\$4,787,000. (16)

## Railway Rolling Stock Industry

Value of factory shipments by Canada's railway rolling stock industry increased $12 \%$ in 1957 to a record $\$ 386,722,000$ from $2956^{\prime}$ s previous high total of $\$ 345,516,000$, according to the Bureau's annual industry report. Establishments rose to 30 from 29 in 1956, but employees fell to 27,909 from 28,118 . Salaries and wages increased to $\$ 104,168,000$ from $\$ 100,729,000$, material costs to $\$ 241,831,000$ from $\$ 207$,028,000 and value added by manufacture to $\$ 140,476,000$ from $\$ 134,094,000$.

Shipments of standard railway cars increased in value in 1957 to $\$ 96,031$, 000 from $\$ 70,981,000$ in $19 j 6$, locomotives to $\$ 94,417,000$ from $\$ 78,220,000$, tie plates to $\$ 10,148,000$ from $\$ 10,104,000$, and fish plates or splice bars to $\$ 2,-$ 502,000 from $\$ 2,466,000$. Repairs on freight cars, passenger cars and locomotives declined in value to $\$ 81,915,000$ from $\$ 83,096,000$, but receipts from other custom and repair work rose to $\$ 42,373,000$ from $\$ 39,553,000$. (17)

Overseas Export Clearances Of Wheat Sharply Higher In Week Of October 15

Overseas export clearances of Canadian wheat in the week ending October 15 amounted to $5,042,000$ bushels, sharply greater than last year's corresponding total of $1,346,000$ bushels. Clearances In the August 1 . October 15 period totalled $51,243,000$ bushels, down $4.3 \%$ from the year-earlier total of $53,557,000$ bushels.

Wheat marketings by Prairie farmers in the week dropped to 4,774,000 bushels from 5,712,000 a year earlier, placing the cumulative total nearly $16 \%$ under last year at $36,529,000$ bushels versus $43,329,000$. Visible supplies of wheat in store or in transit in Canada at October 15 amounted to $375,494,000$ bushels, $0.7 \%$ below the week-earlier total of $378,005,000$ bushels and a larger $1.8 \%$ under the year-earlier total of $382,194,000$ bushels. (18)

September Wheat Flour Output
Production of wheat flour in September increased $5 \%$ to $3,205,000 \mathrm{cwt}$. from 3,058,000 cw . in August, but was $5 \%$ below last yerr's September total of $3,373,000 \mathrm{cwt}$. AugustSeptember production declined $4 \%$ to $6,263,000 \mathrm{cwt}$. from $6,525,000 \mathrm{cwt}$. a year ago.

September wheat flour exports totalled $1,003,000 \mathrm{cwt}$. compared to $1,262,000$ cwt. In August, making the two-month total $9.4 \%$ smaller than a year ago at $2,264,000 \mathrm{cwt}$. versus $2,498,000 \mathrm{cwt}$. (19)

9-City Creamery Butter And Cheddar
Stocks of creamery butter in nine cities of Canada at Noveaber 1 rose to $66,861,000$ pounds from 55,260,000 a year ago and cheddar cheese to $27,317,000$ pounds from $25,066,000$, but holdings of cold storage eggs declined to 15,000 cases from 93,000 .

November 1 creanery butter stocks were greater than a year earlier in all cities except Calgary. Totals were: quebec, 6,716,000 pounds (6,065,000 a year ago); Montreal, $34,692,000(30,648,000)$; Toronto, $4,728,000(2,549,000)$; Winnipeg, $10,709,000(7,083,000)$; Regina, $1,511,000(743,000)$; Saskatoon, $1,533,000(876,000)$; Edmonton, $3,244,000(2,985,000) ;$ Calgary, $1,013,000$ ( $1,828,000$ ); and Vancouver, $2,715,000(2,483,000)$. (20).

More Margarine And Shortening Produced In September, 9 Months

Production of margarine (including spreads), shortening, refined oils, and lard was greater in September and January Septeaber this year than last, DBS reports. Make of tallow was sinaller in the month but larger in the nine months, while output of grease was greater in the month but smaller in the nine months.

September production totals were: margarine (including spreads), 13,620, 000 pounds ( $12,586,000$ a year earlier); shortening, $14,804,000(13,917,000)$; refined oils, $4,719,000(4,175,000)$; lard, $8,980,000(6,903,000) ;$ tallow, 13,$500,000(13,608,000)$; grease, 859,000 (798,000); and "other" oils, 890,000 $(987,000)$ (21)

September 30 Stocks Of Canned Fruit \& Vegetables

Stocks of canned frult held by canners at September 30 were smaller than a month earlier for six but larger for five of the commodities, DBS repurts in a special statement. Increases were: apple juice, 180,000 cases (71,000 at August 31); apple sauce, $125,000(120,000)$; peaches, $1,715,000(842,000)$; Bartlett pears, $252,000(188,000)$; and pluns, $243,000(45,000)$. Decreases: apples, solid pack, 78,000 cases $(93,000)$; apricots, $145,000(160,000)$; cherries, $321,=$ $000(346,000)$; Kieffer pears, $64,000(69,000)$; raspberries, $118,000(123,000)$; and strawberries, $79,000(86,000)$.

September 30 stocks of all canned vegetables except asparagus and peas were greater than a month earlier. Totals: asparagus, 165,000 cases $(169,000$ at August 31 ); green beans, $1,129,000(1,106,000)$; wax beans, $1,160,000(1,080,000)$; beets, $398,000(389,000)$; whole kernel corn, $1,349,000(420,000)$; cream style corn, $1,847,000(1,070,600)$; peas, $4,117,000(4,529,000)$; tomatoes, $1,146,000$ ( 340,000 ); and tomato juice, $4,558,000(968,000)$.

Egg Production Up Slightly Production of eggs in Canada (excluding Newfoundland) edged up $0.4 \%$ in September to $34,092,000$ dozen from 33,944,000 a year earlier, moving the January-September total up $1.2 \%$ to $333,167,000$ dozen from $329,348,000$ a year ago. Production was greater in September this year than last in New Brunswick, Ontario, Manitoba and Saskatchewan but smaller in the other provinces, while only Ontario, Manitoba and Saskatchewan reported increased output in the nine months compared to last year.

September production by provinces was: Prirce Edward Island, 357,000 dozen (397,000 a year earlier) ; Nova Scotia, $1,560,000(1,604,000)$; New Brunswick, $588,000(505,000)$; Ouebec, $4,912,000(5,198,000)$; Ontario, 15,036,000 (14,661,000); Manitoba, 3,003,000 (2,389,000); Saskatchewan, 2, 804,000 (2,641,000): Alberta, $3,434,000(3,655,000)$; and British Coiumbia, 2,398,000 (2,894,000).(22)

September Sugar Situation Production in September of refined beet and cane sugar increased to $156,813,000$ pounds from 141,411, 000 a year earlier, and sales to $171,765,000$ pounds from 153,237,000. Ninemonth output advanced to $1,001,169,000$ pounds from $954,320,000$ and sales to $1,231,736,000$ pounds from $1,139,751,000$. Company held stocks at September 30 were smaller than a year ago at $104,204,000$ pounds versus $129,770,000$.

Receipts of raw cane sugar in September declined to $124,729,000$ pounds from last year's September total of $144,430,000$ pounds, but meltings ard sales increased to $141,865,000$ pounds from $138,403,000$. January-September receipts climbed to $943,668,000$ pounds from $903,859,000$ a yeor ago, and meltings and sales to $1,013,059,000$ pounds from $975,502,000$. Company held stocks at September 30 were larger this year than last at $162,362,000$ pounds versus $147,130,-$
000 . 23 )

Shipments Of Prepared Stock And Poultry Feeds In August

Shipmen's of prinery or concentreited feeds in August climbed to 35,960 tons from 28,395 a year eurlier and secondary on conplets feens to 220,976 tons from 177,134, but a.11 "ouher" animal feels fell. 1042,589 tons from 49,579. January-August shiments of prinary Seeds increased to 276,408 tons from 235,129 a jear ago and secondary feeds to $1,595,393$ tons from 1,377,088, but all "other" animi feeds declined to 340,660 tons fror 342,166. ( 2,1 )

## CRIMINALSTATISTICS

Persons Convicted Of Indictable Crimes Declined But Sumary Convictions Rose

Number of persons conticted of indictable offences decreased in Canarla in 1956 fom the previous year, while the number of sumaing convictions continued a rise that has been uninterrupted in the post-war years, accorcing to the Bureau's ainual report for 1956 on criminal and other offences.

Canadian courts of law dealt in 1956 with 30,838 adults charged with 52,542 indictable of jences ank found 27,413 guilty of 45,913 offences. This corvares with 32,367 persons charged with 54,252 indictable crines in 1955, of whoi 28,273 wore convicted of 46,239 offences. The number oi persons convicted in 1956 declined by $3 \%$ from the 1955 figures compared with a $2.6 \%$ increase in the pourlation to which the figues refer.

Out of the 27,413 persons sound guilty of incictable offences in 1956, 21, 020 were conricted of one ofience, 3,463 of two offences, 1,101 of three cffences, 607 of four offences and 306 of five offences. inong the remaining 916 convicted of six or more offences, 328 were found vuilty of more than 10. Less thim half ( $46.6, \%$ ) of the persons corficted in 1956 were sentenced to inarisonient, $29.2 \%$ were fined, and slighty no ee than 24 received suspendec sentence (12. eow with probation and $11.4 \%$ without probation). Nearly $88 \%$ were convictec for offences committed in 1456 and $10.1 \%$ for oflences comiltted in the preceding year.

Thefts accounted is usual for nore convictions than any other indictable offence, totalling 14,427 (12,621 in 1955). Breairing and entering a place was next with 7,677 (7,724), foll ried by talse preterices it 4,769 (5,107), iongery and uttering at $2,872(3,236)$, Crivine a notor veicice while ability impared at 2,238 ( 3,130 ), anc assanlt causing bodily harm at 1,927 (1,851). Convictions relating, to the operation of motor venicles -- including crininal negligence, driving while abilifur inpatred and while intoxicated, and failing to stop at the scene of an accident -- totalled 3,155 against 4,536 in 1955.

Breaches of traffic and parking regulations mubsred $1,152,660$ and 954,182 , respectively, and accounted for nearly $88 \%$ of the $2,401,730$ total of sumary convictions in 1956, and also for slighty over mine-tenths of the $11.8 \%$ increase in summary convictions over 2955.

Sumary convictions for intoxication increased to 101, 812 from 93,177 in 1955 and for offences against Liquor Control Acts to 46,290 from 36,391. Totals for other groups of offences were: vagrancy, 6,843 (10,194); non-support of family and contributing to delinquency of children, 8,294 (7,ó41); breaches of Game and Fisheries Acts, 6,428 (6,535); common assault, 5,292 (5,048); and gambling, 1,267 (2,398). (25)

## M I N I N G

Gold Production Greater Production of gold in August rose 1. $5 \%$ to 366,035 fine ounces from 360,649 a year earlier, placing the January-August total $3.8 \%$ above last year at $3,015,972$ fine ounces versus $2,905,-$ 599. Output was greater in August and January-August in Newfoundland and Nova Scotia, Quebec, Ontario and the Northwest Territories but smaller in British Columbia. Output was smaller in the month but larger in the eight months in the Prairie Provinces and the Yukon Ierritory.

August production totals by areas were: Newfoundland and Nova Scotia, 1,602 fine ounces (996 a year carlier); Quebec, $88,173(86,152)$; Ontario, 206,541 (196,003); Prairie Provinces, 12,762 (17,500); British Columbia, 14,775 (21,764); Yukon Territory, 11,041 (11,892); and the Northwest Territories, 31,$141(26,342)$. (26)

## HIGHWAYS

231,044 Miles Of Surfaced Highways In Canada In 1957

Surfaced roads in Canada at the end of 1957 amounted to 231,044 miles, some 21,716 miles or $10.4 \%^{\circ}$ greater than the year-earlier total of 209,328 miles, DBS reports in an advance statement, Mileages were greater in all provinces at the end of 1957 compared to a year eariie. Nileage in the Yukon and Northwest Territories was smaller due to the doletion of duplication of mileage of the Alaska highway in 1957.

Total surfaced ileage for the provinces and territories at the end of 1957 in order of magnitude was (1956 figures in orackets): Ontario, 66,288 miles $(65,723)$; Alberta, $40,128(35,715)$; Quebec, $38,678(32,088)$; Saskatchewan, 35,540 (27,065) ; British Columbia, 14,654 (13, 874); New Brunswick, 13,128 (13,063); Nova Scotia, 9,592 ( 9,441 ); New Oundland, 3,319 ( 2,826 ); Prince Edwarc Island, 2,176 (2,020); and the Yulon and Northvest Territories, 2,148 (2,699).
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