## D.B.S. WEEKLY BULLETIN

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Border Travel: Highway traffic over the border during 1957 was about $4 \%$ greater than in 1956, reaching a new record volume of nearly $18,000,000$. Foreign vehicles entering Canada totalled 9,300,300 and returning Canadian vehicles $8,682,100$, both above the 1956 level. TVP entries accounted for $2,555,100$ of the total foreign vehicle entries. Entries of foreign travellers and returning Canadians by other means of travel - not yet available for the full year - were both larger up to the end of November. (Page 2)

Merchandising: Sales of chain stores were up nearly $8 \%$ in dollar value last year over 1956, but in December showed a smaller rise of $1.5 \%$ over the bumper total of December 1956. Grocery and combination stores boosted their sales more than $12 \%$ in 1957 over 1956 but their December gain was हlso at a much lower $2.6 \% \ldots$ Department stores reported a sales gain for all Canada of $2.7 \%$ in the week ending February 1 , with increases everywhere except in Quebec.
(Pages 2-3)

Prices: Index of farm prices of agricultural products, after a downward trend from August to November, moved upward by 5.2 points in December to reach a level one point below a year earlier. The annual index for 1957 was $2.3 \%$ below that for 1956 ... The Bureau's price index for total common stocks at February 6 was 7.6 points above its standing four weeks earlier ard for total mining stocks 6.3 points higher.
(Page 4)

Construction: Value of building permits issued in December was sharply higher for all Canada than a year earlier, figures for all provinces showing increases.
(Page 6)

Transpoztation: Railway carloadings during January were about $1 \%$ lower than in January last year during part of which railway service was affected by a strike. In the last 10 days carloadings were more than $11 \%$ lower. (Page 7)

Manufacturing: Year-end figures show fewer washing machines and electric refrigerators shipped in 1957 than 1956, and more freezers; decreases in shipments of castings, pipes and fittings, concrete products and asphalt shingles; larger dollar sales of paints, varnishes and lacquers; and increased shipments of asphalt and vinyl-asbestos floor tiles. Leather footwear output to the end of November was fractionally larger than in 1956.
(Pages 8-9)

Border Crossings Reached A Record Peak In 1957

Highway traffic crossing the border between Canada and the United States reached a record volume in 1957, according to DBS. Aggregate crossings increased almost $4 \%$ to $17,982,400$ from 1956 's previous high total of $17,341,800$. This compares with an increase of $9 \%$ in 1956 over 1955. Crossings comprised $9,300,300$ foreign vehicles entering Canada versus 9,046,500 a year earlier and $8,682,100$ returning Canadian vehicles against $8,295,400$.

Incoming foreign vehicles consisted of $2,555,100$ units entering on trevellers vehicle permits (2,484,400 a year earlier), 6,287,100 local or non-permit entries - a new record (6,111,100 - previous peak), and 458,200 foreign commercial vehicles $(450,900)$. Re-entries of vehicles registered in Canada comprised $1,425,100$ units abroad more than 24 hours $(1,346,600), 6,629,600$ vehicles absent 24 hours or less $(6,309,500)$, and 627,400 comercial vehicles $(639,300)$.

Volume of crossings in December declined slightly (0.3\%) to 1,117,500 vehicles from the 1956 December total of $1,121,300$, number of foreign vehicles falling to 505,600 units from 505,800 and returning Canadian vehicles to 611, 900 from 615,500. Re-entries of vehicles registered in Canada consisted of 490, 200 units abroad 24 hours or less versus $481,700,75,000$ abroad more than 24 hours against 77,700 and 46,000 comercial vehicles against 56,100 .

Entries of foreign travellers by rail, bus, boat and plane dropped in November to 59,539 from 63,147 in the corresponding month of 1956 but January-November entries increased to $1,460,082$ from $1,386,685$. Canadians returning by these means of transportation fell in number in November to 80,898 from 81,252 but cumulative entries rose to $1,244,070$ from $1,239,198$. (1)

## MERCHANDISING

Chain Store Sales Larger In December And Full-Year

Chain store sales rose $1.5 \%$ in December to $\$ 336$, 461,000 from $\$ 331,433,000$ in the corresponding month of 1956. This was somewhat below the average increase of $7.6 \%$ in the full year to $\$ 2,847,745,000$ from $\$ 2,647,055,000$.

Sales by grocery and combination store chains advanced $2.6 \%$ in December to $\$ 110,307,000$ from $\$ 107,545,000$ a year earlier, and $12.3 \%$ in the year to $\$ 1,231,-$ 251,000 from $\$ 1,096,331,000$. Of the other 10 chains, only three recorded larger sales in December: variety stores, $5.7 \%$ to $\$ 43,470,000$ from $\$ 41,132,000$; shoe stores, $5.6 \%$ to $\$ 7,547,000$ from $\$ 7,150,000$; and drug stores, $5.1 \%$ to $\$ 5,125,000$ from \$4,875,000.

Month's declines were: men's clothing stores, $7.5 \%$ to $\$ 4,103,000$ from $\$ 4,436,000$; furniture, radio and appliance stores, $6.5 \%$ to $\$ 13,278,000$ from $\$ 14,196,000$; women's clothing stores, $4.9 \%$ to $\$ 10,337,000$ from $\$ 10,872,000$; jewellery stores, $1.9 \%$ to $\$ 10,594,000$ from $\$ 10,795,000$; family clothing stores, $1.8 \%$ to $\$ 4,884,000$ from $\$ 4,973,000$; hardware stores, $0.9 \%$ to $\$ 3,969,000$ from $\$ 4,006,000$; and lumber and building material dealers, $0.2 \%$ to $\$ 5,719,000$ from $\$ 5,733,000$. (2)

## Department Store Sales Larger Department store sales in the week ending Feb-

 ruary 1 were $2.7 \%$ greater this year than last, DBS reports in a special statement. Sales were larger than a year sarlier in all provinces except Quebec, which reported a decline of $4.6 \%$. Gains wero: Atlantic Provinces, 2.6\%; Ontario, 0.8\%; Manitoba, 12\%; Saskatchewan, 4. 2\%; Alberta, 11\%; and British Columbia, 3.9\%.
## 1956 Operating Results

Retail Food Stores Independent food stores operated on larger gross margins in 1956 than in 1954 with the single exception of combination stores which remained unchanged, according to the Bureau's biennial survey of five trades -- grocery, combination, meat, fruit and vegetable, and confectionery stores. Net profit averaged higher for all five trades.

Average grose proflt of independent grocery stores, expressed as a percentage of average net sales, rose to $14.76 \%$ from $14.38 \%$ in 1954 . Operating expenses fell on average to $8.67 \%$ of net sales from $8.73 \%$ in 1954 and net operating profit, before deduction of proprietors' salaries and income tax, climbed to $6.09 \%$ of net sales from $5.65 \%$.

Gross profit of independent combination stores averaged out at $15.40 \%$ of net sales in 1956, up from $15.09 \%$ in 1954. Operating profit averaged $10.65 \%$ of net sales, down slightly from $10.69 \%$ in 1954 , and net operating profit averaged higher at $4.75 \%$ as compared with $4.40 \%$.

Average gross profit of independent meat markets worked out at $19.61 \%$ of net sales, up from $18.90 \%$ in 1954. With operating expenses averaging only slightly higher at $12.73 \%$ of net sales versus $12.53 \%$, net operating profit worked out higher on average at $6.88 \%$ versus $6.37 \%$.

Gross profit of independent fruit and vegetable stores averaged $19.39 \%$ of net sales in 1956, up from $18.42 \%$ in 1954. With operating expenses averaging lower at $12.07 \%$ of net sales versus $12.47 \%$, net profit averaged higher at $7.32 \%$ versus $5.95 \%$.

Confectionery stores had an average gross profit of $18.98 \%$ of net sales in 1956, up from $17.57 \%$ in 1954 and operating expenses rose on average to $11.01 \%$ from 10.23\%. Net operating profit before deduction of proprietors' salaries and income tax was larger on average at $7.97 \%$ of net sales versus $7.34 \%$.

Garages And Filling Stations Gross profit of filling stations averaged 20.76\% of net sales in 1956, slightly below 1954's average of $20.80 \%$, according to the Bureau's biennial survey. Operating expenses averaged $13.79 \%$ of net sales, up from $13.70 \%$, and net operating profit before deduction of proprietors' salaries and income tax averaged lower at $6.97 \%$ of net seles versus 7.10\%.

Average gross profit of garage operators rose to $33.56 \%$ of net sales in 1956 fram $30.59 \%$ in 1954. Operating expenses averaged higher at $23.29 \%$ versus $21.14 \%$, and net operating profit moved up on average to $10.27 \%$ from $9.45 \%$. (4)

Jewellery Stores Gross profit of jewellery stores averaged higher in 1956 than in 1954, and with lower average operating expenses, net operating profit before deduction of income tax averaged out at higher levels, according to the Bureau's biennial survey.

Expressed as a percentage of average net sales, gross profit of unincorporated jewellery stores rose to $40.83 \%$ from $40.19 \%$ in 1954 . With operating expenses averaging lower at $24.85 \%$ of net sales versus $25.53 \%$, net operating profit rose on average to $15.98 \%$ of net sales from $14.66 \%$.

An increase in gross profit of incorporated stores to $44.23 \%$ of net sales from $43.52 \%$ in 1954, combined with a decrease in average operating expenses to $39.13 \%$ from $40.38 \%$, resulted in a rise in average net operating profit to $5.10 \%$ of net sales from 3.14\% in 1954. (5)

## PRICES

Index Of Farm Prices of Agricultural Products

The downward movement of Canada's index of farm prices of agricultural products ( $1935-39=100$ ), in evidence since last August, was reversed in December when it rose to 224.9 from 219.7 in November. At this level it was exactly one point below the December 1956 figure. The annual index for 1957 stood at 226.2, down $2.3 \%$ from the preceding year's 231.4 .

Higher prices for certain grains, livestock, dairy products and potatoes in some provinces more than offset lower prices for eggs as compared with Novem= ber. As compared with a year earlier, lower prices for livestock and potatoes were nearly offset by higher prices for grains, dairy products and eggs.

Annual indexes for the provinces: Prince Edward Island, 197.0 (239.9 in 1956) ; Nova Scotia, 213.3 (208.7); New Brunswick, 219.4 (235.1); Quebec, 263.8 (258.7); Ontario, 254.5 (250.6); Manitoba, 209.7 (221.6); Saskatchewan, 184.0 (201.5) : Alberta, 208.0 (217.6) ; and British Columbia, 263.3 (256.7). (6)

Security Price Indexes
Investors' Price Index
Total common stocks ................. 222.6
Industrials......................... 229.5
Utilities........................... 184.0
Banks................................. 242.0
Mining Stock Price Index
Total mining stocks.................
96.6

Golds
Base Metals
67.8
162.7

| January 30 | January 9 |
| :---: | ---: |
| $1935-39=100$ |  |
| 217.5 | 214.8 |
| 223.9 | 221.7 |
| 181.2 | 177.6 |
| 236.7 | 232.2 |
| 94.7 | 90.3 |
| 66.8 | 62.6 |
| 158.5 | 153.8 |

## Wheat Export Clearances Larger

Overseas export clearances of Canadian wheat in the week ending January 22 amountad to 3 , 065,000 bushels, up $5.8 \%$ from last year's comparable total of $2,898,000$, resulting in a $2.7 \%$ increase in the August 1 - January 22 clearances to $120,754,000$ bushels from 117,598,000 a year earlier. Prairie farmers marketed substantially more wheat in the week at $8,318,000$ bushels versus $5,813,000$ a year ago, but cumulative marketings were down $6.4 \%$ to $141,069,000$ bushels from $150,757,000$. Visible supplies of Canadian wheat in all North American positions at January 22 rose $0.6 \%$ to $379,149,000$ bushels from $376,784,000$ a week earlier and $5.8 \%$ from $358,224,000$ bushels a year ago. (7)

LABOUR

Average Weekly Wages And Hourly Earnings Greater At December 1

Average weekly wages and hourly earnings in manufacturing were greater at December 1 last than a month earlier, DBS reports in an ad- vance statement. The work-week was slightly longer. Weekly wages at December 1 averaged $\$ 66.38$ compared to $\$ 65.65$ at November 1 and $\$ 64.53$ at December 1 , 1956. Hourly earnings averaged 163.5 versus 162.9 and $155.5 d$ and the workweek averaged 40.6 hours against 40.3 and 41.5 .

In durable goods manufacturing, average hourly earnings rose $0.7 k$ from a month earlier, partly due to lay-offs of lower paid wage earners in wood products and an increase in the hours worked in the motor vehicle industry. In the non-durables group, hourly earnings rose 0.3 as a result of seasonal reductions in staffs in food processing which was partly offset by industrial disputes in the relatively highly-paid pulp and paper industry in British Columbia.

Hourly earnings advanced 2.9 in mining, mainly due to higher bonuses and new employees working at above-average rates. In construction, hourly earnings averaged 0.74 higher as a result of further seasonal reduction in employment of lower paid workers.

Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries in the Weeks Ending Dates Shown

| Industry | Average Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Wages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. 1 | Nov. 1 | Dec. 1 | Dec. 1 | Nov. 1 | Dec. 1 | Dec. 1 | Nov. 1 | Dec. 1 |
|  | 1956 | 1957 | 1957 | 1956 | 1957 | 1957 | 1955 | 1957 | 1957 |
|  | no. | no. | no. | $k$ | \% | ¢ | \$ | \$ | \$ |
| Manufacturing | 41.5 | 40.3 | 40.6 | 155.5 | 162.9 | 163.5 | 64.53 | 65.65 | 66.38 |
| Durable Goods | 41.7 | 40.6 | 40.9 | 168.2 | 176.6 | 177.3 | 70.14 | 71.70 | 72.52 |
| Non-durable Goods | 41.3 | 40.0 | 40.4 | 141.5 | 148.5 | 148.8 | 58.44 | 59.40 | 60.12 |
| Mining. | 43.1 | 42.7 | 42.5 | 179.0 | 190.4 | 193.3 | 77.15 | 81.30 | 82.15 |
| Electric and Motor |  |  |  |  |  |  |  |  |  |
| Transportation. | 44.6 | 44.1 | 44.4 | 154.2 | 160.5 | 160.0 | 68.77 | 70.78 | 71.04 |
| Construction | 41.6 | 41.4 | 41.2 | 169.0 | 177.0 | 177.7 | 70.30 | 73.28 | 73.21 |
| Servic | 40.1 | 39.4 | 39.8 | 92.0 | 95.9 | 95.9 | 36.89 | 37.78 | 38.17 |

## Federal Government Employment

Salaried employees on the payroll of the federal government in departmental branches, services and corporations at the end of April 1957 rose to 147,777 from 143,246 a year earlier, prevailing rate employees to 24,634 from 24,103, and ships' officers and crews to 2,435 from 1,998 , bringing the combined total to 174,846 as compared with 169,347 , according to the April issue of the monthly DBS report on federal government employment.

Regular earnings of salaried employees increased to $\$ 42,025,173$ from $\$ 39$. 808,093 a year earlier, prevailing rate employees to $\$ 5,398,334$ from $\$ 4,962,818$, and ships ${ }^{\text {b }}$ officers and crews to $\$ 611,045$ from $\$ 469,659$, bringing the total to $\$ 48,034,552$ as compared with $\$ 45,240,570$. Overtime payments reported for salaried employees in April were $\$ 193,202$ versus $\$ 158,164$; prevailing rate employees, $\$ 290,039$ versus $\$ 209,480$; and ships ${ }^{\circ}$ officers and crews, $\$ 19,437$ versus $\$ 20,838$.

The report presents for the first time an analysis of government employment statistics classified by function. This breakdown shows that of the 147,777 salaried employees reported for April, 34,712 were engaged in defence services, 27,790 in general government administrition, 11,612 in veteran ${ }^{\circ}$ s pensions and other benefits, 9,534 in protection of persons and property, 8,733 in transportation and commications, 1,873 in health services, 9,043 in social welfare, 1, 238 in recreational and cultural services, 1,218 in education, 11,136 in natural resources and primary industries, 864 in trade and industrial development, 146 in public service and trading enterprises, 123 in civil defence, and 29,878 in other services, including 22,712 post office employees.

Among prevailing rate employees, 14,890 were engaged in defence services, 1,673 in veterans' pensions and other benefits, 3,186 in general government, 1,178 in transportation and communcations, 697 in health services, 787 in recreational and cultural services, and 1,786 in natural resources and primary industries. Breakdown of ships ${ }^{8}$ officers and crews: defence services, 579; transportation and communication, 1,508; health, 12; and natural resources and primary industries, 336. (8)

## CONSTRUCTION

Value of Building Permits Issued Substantially Higher In December

Value of building permits issued by Canadian municipalities was sharply higher in December last at $\$ 123,595,000$ compared to the 1956 December total of $\$ 71,428,000$, according to DBS. Gains were common to all provinces except Nova Scotia and New Brunswick; no permits were issued in Prince Edward Island in either year. December values by provinces were: Newfoundland, $\$ 317,000$ ( $\$ 157,000$ in December 1956): Nova Scotia, $\$ 512,000(\$ 1,031,000)$; New Brunswick, $\$ 228,000(\$ 235,000)$; Quebec, $\$ 24,177,000(\$ 15,440,000)$; Ontario, $\$ 67,171,000(\$ 37,725,000)$; Manitoba, $\$ 3,306,000(\$ 1,086,000)$; Saskatchewan, $\$ 5,989,000(\$ 2,122,000)$; Alberta, $\$ 7,089,000(\$ 2,992,000)$; and British Columbia, $\$ 14,806,000(\$ 10,642,000)$.
(9)

Production Of Canada's Leading Minerals In October, 10 Months

Production of cement, gold, lime, natural gas, nickel and salt was greater in October and Ja-nuary-October compared to 1956's corresponding periods, while that of clay products, gypsum and lead was smaller. Output of asbestos, iron ore and petroleum was smaller in the month but larger in the 10 months, while that of coal, copper, silver and zinc was greater in the month but smaller in the cumulative period.

January-October increases were: asbestos, 902,127 tons ( 842,146 a year earlier) ; cement, $5,368,852$ tons ( $4,423,195$ ); gold, $3,676,405$ fine ounces (3,652,541 ) ; iron ore, $20,564,434$ tons ( $19,477,938$ ); 1ime, $1,147,018$ tons ( $1,089,-$ 643); natural gas, $166,290,443,000$ cubic feet ( $132,609,394,000$ ); nickel, 159,279 tons ( 148,656 ) ; petroleum, $156,172,569$ barrels $(139,759,312)$; and salt, $1,-$ 403,535 tons $(1,256,379)$.

Cumulative declines were: clay products, $\$ 29,723,710(\$ 32,368,382)$; coal, $10,503,116$ tons (11,852,861); copper, 286,057 tons (294,745); gypsum, 4,062,109 tons ( $4,240,085$ ); lead, 150,515 tons ( 157,963 ); silver, $23,213,539$ fine ounces $(23,521,221)$; and zinc, 335,167 tons (357,970). (10)

Contract Driliing Footage drilled by contract diamond drilling of metalliferous deposits was a record 7,841,000 feet in 1956 compared with 6,444,000 in the preceding year and the income from drilling rose sharply to $\$ 27,611,000$ from $\$ 21,445,000$. Drilling for petroleum or natural gas, direct, or exploratory drilling for these minerals also topped other years at $15,801,000$ feet versus $13,056,000$ and the income from drilling grossed $\$ 93$, 257,000 versus $\$ 68,349,000$. Drilling by oil companies with their own equipment is not included with these figures. (11)

TRANSPORTATION
Carloadings of Railway Revenue Freight 1.1\% Sanaller In January

Cars of rallway revenue freight loaded on lines in Canada numbered 287,923 cars in January, down $1.1 \%$ from last year's corresponding total of 291,115 , DBS reports. Laadings in the final 10 days of the month fell $11.3 \%$ to 103,908 cars from 117,135 a year ago. Receipts from connections fell $1,5 \%$ in the month to 125,654 cars from 127,575 and $10.8 \%$ in the 10 days to 43,954 cars from 49,276.

Comodities moved in fewer cars in January included: wheat and other grain, coal, non-ferrous ores and concentrates, manufactured iron and steel products, building sand, gravel and crushed stone, and newsprint paper. (12)

Railway Freight Traffic Down In September And Nine-Month Period

Loadings of freight on railway lines in Canada and receipts from United States rail connections in September totalled $16,019,389$ tons, a decline of $7.5 \%$ from the year-earlier total of $17,317,582$ tons, DBS reports. This brought the January-September total to $129,322,000$ tons, a decrease of $8 \%$ from the preceding year's $139,927,000$ tons. (13)

Fewer Mator Vehicies Procucen in Jandary

Production of motor vehicles in January totalied 32,808 units, down more than $27 \%$ from $195 \%^{\circ}$ s January total of 45,103 units but up nearly $11 \%$ fron the 1956 January totall of 29,671 units, DBS reports. Month ${ }^{\circ}$ s output of passenger cars dropped $27 \%$ to 28,049 units from 38,377 a year ago but was up $13.5 \%$ from $1556^{1}$ s correspond. ing total of 24,721 units. Commercial vehicle production was down $29 \%$ to 4,759 units from 6,726 a year earlier and some $4 \%$ below the like 1956 total of 4,950 units. (14)

Cutput of Steel Ingots And Pis Iran Smaller in January

Production of both steel ingots and pig iron was smaller in January this year than last, according to preliminary estimates released by DBS. January production of steel ingots fell $15 \%$ to 387,410 tons from 456,440 tons a year ago and $8.9 \%$ from the 1956 January total of 425,167 tons. Month's output of pig iron declined almost $15 \%$ to 260,245 tons frcm 304,895 last year and $8.7 \%$ from $1950^{2}$ s corresponding total of 285,084 tons. (15)

Production of Carbonated Beverzges nown In January

Production of carbonated beverages declined $14.2 \%$ in January to 9,122,070 gallons from 10,625,82o in December. January's output was $3.8 \%$ smaller than last year's corresponding total of $9,482,518$ gallons, but was $15 \%$ greater than the 1956 January total of $7,925,606$ gallons. (16)

Fewer Wasting Machines \& Electric Refrigerators But More Freezers Produced \& Shipped In 1957

Canadian manufacturers produced and shipped substantial-
ly reduced numbers of donestic washing machines and domestic electric refrigerators but sharply increased numbers of individual electric home and farm freezers in 1957 than in the precediag year.

Prcduction of domestic washing machines in 1957 dropped to 264,037 units from 299,884 in the preceding year and shipments fell to 269,368 units from 294,585. Production of electric conventional types declined to 207,432 units from 240,042 , automatic electric types to 51,752 from 54,777 and gasolina models to 4,853 from 5,065.

Year ${ }^{\circ}$ s output of domestic electric refrigerators in 1957 declined to $217,-$ 649 units from 293,348 in 1956 and shipments (domestic and foreign) to 236,474 uaits from 271,121. Production of individual electric home and farm freezers climbed to 24,127 units from 12,129 and shipments to 20,924 units from 12,732 . (17 \& 18)

Less Castings, Pipe And Fittings Produced knd Shipped In Full Year

Both production and shipments of castings, pipe and fittings were smaller in 1957 than in 1956, according to DBS. December totals were also smaller than a year earlier. Production in 1957 declined to 743,716 tons from 907,404 in 1956 and shipments to 583,420 tons from 681,227. Month's output was down to 46,874 tons from 68,187 a year earlier and shipments co $32,-$ 367 tons from 42,050 . (19)

Shiprents of Concrete Froducts Down In 185?

Shipments of concrete brick declined in 1957 to 34, 145,685 from 102,571,632 in 1956. Shipaert3 of concrete blocks (except chimey blocks) were down to $105,349,964$ from $107,281,219$, concrete chinmey blocks to 834,669 frodi 862,193 , cement dzain pipe, sewer pipe, water pipe and culvert tile to $453,2 \hat{2} 6$ tons from 553,692 , and ready-mixed concrete to $4,956,161$ cubic yards irom $4,985,917$.

December shipments were larger than a year earlier for ali products except drain pipe, sewer pipe, water płpe and culvert tile. Totals were: bick $5,431,740(2,840,373$ in Vecember 1956): Llocks, except chimney, $6,015,314$ ( $4,546,130$ ) : chimey blocks, 36,499 ( 34,903 ) ; drain pipe, sewer pipe, water pipe and culvert tile, $20,1.27$ tons ( 21,442 ); and ready-mixed concrete, 310,080 cuóic yards $(229,015)$ 。(20)

Sales of Paint ${ }^{2}$, Varnishes And Lacguers $5 \%$ Greater In 19.57

Sales of paints, varnishes and lecquers, by firms which normaily account for $96 \%$ of the
total Canadian production, incressed $4.8 \%$ in $195 \%$ to $\$ 127,037,000$ from $\$ 121,213,009$ in 1956, trade sales climbing ó\% to $\$ 79,495,000$ from $\$ 74,968,000$ and industrial sales $2.8 \%$ to $\$ 47,542,000$ fizom $\$ 46,245,000$. December sales were siightly $(0.4 \%)$ larger at $\$ 6,632,000$ versus $\$ 6,620,000$ a year earlier, trade sales der iining $0.7 \%$ to $\$ 3,430,000$ fron $\$ 3,453,000$ while industrial sales were rising $1.5 \%$ to $\$ 3,203,000$ from $\$ 3,157,=$ 000. (21)

Shicments of Asptalt Shingles Gsaller in Full Year 1957

Shipments of asphalt shingles declined in 1957 to $2,544,387$ squazes from $2,748,837$ in 1956, smooth-surfaced roll roofing to 915,393 squares from 1,013,566, roll-type ridings to 1.87,769 squares from 159,081 and tar and asphalt felts to 53,243 tons from 60,255 . Shipments of mineralsurfaced roll roofing increased to 737,428 squares from 714,969 . (22)

Production fo Shipments of Asphalt And Viryl-A:bestcs rioor Tiles Up In 1957

Both production and shipments of asphalt and vinyl-asbestos flocr tiles were greater in 1957 than in 1950.

Output of asphalt floor tiles in 1957 increased $9.1 \%$ to $22,978,007$ square feet from 21,060, 482 in 1956 and vinyl-asoestos floor tiles over $50 \%$ to $22,2,5,176$ square feet from $14,499,155$. Donestic shipuents of asphalt tiles rose $8.7 \%$ to 21,7 i43,126 square feet from $20,000,934$ a year earlicr and vinyl-asbestos riles nearly $50 \%$ to $20,484,996$ square feet from $13,723,658$. (23)

[^0]More Dry Ekin Milk Output of dry skim milk powder packed in consumerFowder Eaned in 1957 sized containers totalled $2,753,524$ pounds in the fourth quarter of 1957, an increase of 203,854 pounds or $8 \%$ from $3.956^{\circ}$ s fourth quarter total of $2,549,660$ pounds, DBS reports in a special statement. Total packed in the full year 1957 weighed $24,403,704$ pounds, sume $3,656,137$ pounds or $34 \%$ more than the preceding year's total of 10,747,627 pounds.

Foundation Garmenta Shipments of foundacion garments by Canadian manefacturers in Noverber and January-Noveraber appear in the following table wich is a special release by the Doainion Bureau of Statistics.

New Foundation Garnent Survey

| Type of Camment | Novenber | January-November |
| :---: | :---: | :---: |
| Corselettes or all-in -one garments ...... | 3,049 | 36,450 |
| Girdles, with rigid panels plus elastic.. | 9,779 | 111,603 |
| Girdles, principally elastic .............. | 11,938 | 126,722 |
| Bardeaux bras | 55,109 | 699,94? |
| Longline bras | 10,852 | 130,017 |
| Garter belts | 7,662 | 94,415 |

Outpu:- Of Refined Petroleum Produr 5 Down $8.7 \%$ In October

Production of refinc 1 petroleum products in October amounte. to 19,761, 678 barrels, down $8.7 \%$ frum the 1956 October total of $21,645,735$ barrels. Crude oll used in the month fell $8.4 \%$ to $19,583,640$ barrels from $21,382,501$ a year earlier and receipts of crude neariy $13 \%$ to $19,31 \hat{3}, 447$ barrele from 22,171,601. Recetpts of crude comprised $17 \%$ less domestic ac $9,210,734$ barrels versus $11,083,201$ and $9 \%$ less imported at $10,102,713$ barreis against 11,088,400. (25)

Glass \& Giass Products Industry Factory shipnents from Canada's glass industry in 1956 reached a record value of $\$ 87$,169,000 , an increase of nearly $8 \%$ over the preceding year's $\$ 80,831,000$, ascording to the annval UBS report on the industry. Imports of glass and glassware during the year were valued at $\$ 50,447,000$ versus $\$ 43,431,000$ in 1055 , and exports totalled $\$ 1,506,000$ versus $\$ 2,706,000$.

Pressed, blown and drawn glass was produced to the value of $\$ 47,993,000$ versus $\$ 45,146,000$ in the preceding year and consisted of bottles and jars, ovenware, sheet and window glass. No plate glass is made in Canada. The cutting, bevelling and ornamental section of the industry had factory sinpments valued at $\$ 39,175,000$, an increase of neazly $10 \%$ cver the preceding year ${ }^{\text {is }}$ \$35,685,000.

One hunored and twelve factortes were engaged in the production of glass and glass products in 1956 versus 108 in the preceding year. These establishments gave employment to a total of 8,173 persons ( 7,870 in 1955 ), paid $\$ 28,-$ 331,000 in salaries and wages $(\$ 26,291,000)$, and spent $\$ 35,481,000$ for materials and supplies ( $\$ 31,001,000$ ). Fifty-seven of these plants were locatad in Ontario, 39 in Quebec and 8 in Pritish Columbia. (26)

## Industry Ard Production Notes

The following advance releases give figures which tave recentiy becoue available in the regular compilations of the Industry and Merchandising ivivision, and which will appear at a iater date in regular puidications.

Cctton \& Jute Ragss Factory shipmerits by the cotton and jute bag indu3try ( 36 єatabiismenis) were valued at $\$ 29,108,000$ in 1556 as compared with $\$ 25,013,000 \mathrm{in}$ the preceding year. Employees lincreaned to 1.162 frcm 1,114 , salaries and wages to $\$ 2,887,0 C 0$ from $\$ 2,594,000$, material usus to $\$ 23,706$, 000 from $\$ 21,624,000$, and value added by manufaciure to $\$ 5,344,000$ fron $\$ 4,-$ 098,000. Shipments of cotton bags numbered $3,819,000$ dozen $(3,062,000$ in 1955) valued at $\$ 10,051,000(\$ 9,241,000)$, and shipments of juce baga were reperted at $6.316,300$ dozen $(6,086,000)$ worth $\$ 14,208,000(\$ 13,045,000)$.

Aluninum Products industry, Ninety-six factories occupied chiefly in casting, roling or fabricating ajuminum to make bars, rocs, sheets, fos and cooking utensils had shipments valued at $\$ 90,471,000$ in $1950^{\circ}$, up sharply from the preceding year ${ }^{\prime} \$ \$ 79,840,000$, but under $1955^{\circ}$ s record total of $\$ 92,724,-$ 000. These plant: employed 6,834 persons ( $6,832 \mathrm{in}_{\mathrm{i}}$ 1955), paid $\$ 25,654,000$ in salaries and wages ( $\$ 24,025,000$ ), and spent $\$ 56,330,000$ for materials and supplies ( $\$ 45,962,000$ ).

Jewellery \& Stlvezware Manufacturers of jewellery, silverware and other precfous metal prodacis reported the value of their 1956 ahipnents at $\$ 53,-$ 401,000 , substantially above the preceding year's $\$ 48,016,000$. There were 220 plants in operation in 1956 ( 22 i in 1955). They employed 4,877 persons $(5,178)$, paid $\$ 13,391,000$ in saiarie: and wages $(\$ 13,680,000)$, and spent $\$ 29,-$ 500,000 for materials and supplies ( $\$ 25,711,000$ ).

P-fmary Plastics Industry. Twenty-five manufacturers of primary plastics shipped these products in 1956 to a record value of $\$ 82,739,000$, up $10 \%$ from the preceding year's $\$ 75,052,000$. These plants employed 3,260 persons $(3,036$ in 1955), paid $\$ 13,855,000$ in saiaries and wages ( $\$ 12,333,000$ ), and apert $\$ 46,912,000$ Eor materials and supplies $(\$ 40,265,000)$.

Feeds Industry, Cross value of factory shipments in the feeas industry in 2955 anounted to $\$ 250,959,000$, up $16 \%$ from the preceding year ${ }^{\circ}$ s $\$ 215,343,-$ 000. The Inauctry comprised 1,391 plants ( 1,374 in 1955) and they enployed 8,229 persons ( 7,912 ), paid $\$ 20,671,000$ in the form of salaries and vages ( $\$ 19,353,000$ ), and spent $\$ 194,337,000$ for mater1als and supplies ( $\$ 167,709,-$ 000).

Toy 3 Cares, Sixty-seven plants engaged chlefly in the manufacture of toys and games had a factory value of shipments in 1956 of $\$ 15,444,000$, nequarter larger than the preceding year ${ }^{1} \mathrm{~s} \$ 12,311,000$ reported by 56 plants. They employed 1,741 persons ( 1,405 ), paid $\$ 4,028,000$ in salaries and wages $(\$ 3,320,000)$, and spent $\$ 8,299,000$ for materis 1 s and supplies $(\$ 6,231,000)$.

Artificial Flowers \& Feathers: Forty plants comprising tie artificial flowers and feathers incustry in 1956 (44 in 1955) had factory shonvents ralued at $\$ 2,557,000$ versus $\$ 2,531,000$ in the preceding year. They enplojed 480 persons (458 in 1955), paid $\$ 886,000$ in salaries and wages ( $\$ 904,000$ ), and spent \$1,043,000 for materials and supplies (\$994,000).

PRODUCTION SURVEY

## Net Value of Comnodty Prcduction

Net value of Canadian commodity prociuction climbec $11.7 \%$ in 1955 to a record $\$ 1.5,838$, 100,000 frcm $\$ 14,177,500,000$ in 1954 and was $8.6 \%$ greater than the previous alltine high of $\$ 14,588,100,000$ reached in 1953 , according to the Buraau's annual survey of production, and preliminary data for 1956 indicate a further increase of more than $10 \%$ as compared to 1955.

The advance data for 1956 indicate that agricultural outpu: rose by $10 \%$ over 1955. Mining production showed an increase of $15 \%$. Forestry, fisheries and electric power industries also recorded advances over the high levels of 1955. Net value of manufacturing industries rose by about $10 \%$ as substantial gains were recorded by most durable industries, especially iron and steel products. The construction industry showed the largest increase among the cormodity groups in 1956, net value rising by more than $20 \%$ as compared to 1955.

Canada's manufacturing incustries accounted for over half the total net value of commodity production in 1955 , rising to a record $\$ 9,753,500,000$ frum $\$ 7,902,100,000$ in 1954. Construction was next, with a substantial rise to $\$ 2,-$ $769,700,000$ from $\$ 2,528,600,000$ and agriculture followed with an increase to $\$ 1,937,200,000$ from $\$ 1,665,900,000$. Net value rose for the mining industry to $\$ 1,061,400,000$ from $\$ 900,600,000$, the forestry group to $\$ 654,700,000$ Erom $\$ 584$, 300,000 , electric power to $\$ 543,300,000$ from $\$ 488,600,000$ and trapping 士o \$17, 400,000 from $\$ 9,800,000$. Net value of procuction for the fisheries gioup declined to $\$ 90,900,000$ from $\$ 97,500,000$.
(27)

## 1957 STATISTICATSUPPIEMENT

The third in the series of biennial supplements to the Canadian Scacisiisal Review has been released by the Dominion Bureau of Statistics. It supersedes previous issues, which were published in December 1953 and Deceaber 1955, bringing the various series of statistical data fozward two years ard incorporating all revisions made in them since the issue of the second supplement. (28)
(Publications are numbered sim\&1arly to news items to indicate source of latier)
1 - Travel Between Canada \& The United States, Calendar Year \& December, 20 \&
2 - Chain Store Sales \& Stocks, December, 10 \&
3 - Operatı́ng Results \& Financial Structure: Retail Food Scores (Independent), 1956, 25d
4 - Operating Results \& Financial Structure: Filling Stations \& Garages, 1956,
5 - Operating Results \& Financial Structure: Jewellery Sicces (Independent),
1956, 25k
6 - M: Index Number of Farm Prices of Agricultural Products, December, 10 k
7 - M: Grain Statistics Weekly, January 22, 10k
8 - M: Federal Government Employment, April, 10 \&
9 - M: Building Permits, December, \$1.00
10 - Proauction of Canada's Leading Minerais, October, $10 d$
11 - Contract Drilling in the Mining Industry, 1956, 256
12 - M Carloadings on Canadian Railways, January 31, 10d
13 - M: Railway Freight Traffic, Septemter, 25d
14 - Preliminary Report on the Production of Motor Vehicles, January, 10k
15 - Stecl Ingots \& Pig Iron, January, 10 \&
16 - M: Monthiy Production of Carbonated Beverages, January, 10 d
17 - M: Domestic Electric Refrigerators, December, 106
18 - M: Domestic Washing Machines, Decenber, $10 k$
19 - M: İion Castings \& Cast Iron Pipes \& Fittings, December, 10 \&
20 - M: Concrete Products, December, 10 d
21 - M: Sales of Paints, Varmishes \& Lacquers, December, $10 k$
22 - M: Asphalt Roofing, December, 106
23 - M: Asphalt \& Vinyl-Asbestos Floor Tiles, December, 10 d
24 - M: Production of Leather Footwear, November, 10 d
25 - Refined Petroleum Products, October, $25 i$
26 - Glass \& Giass Products Industry, 1956, 25\&
27 - Survey of Production, 1951-1955, 50d
28 - Canadian Statistical Review, 1957 Supplement, $\$ 1.00$

- Trada of Canada: Imporis, October \& 10 Months Ended October, 50k
- Motor Transport Traffic Statistics: Quebec, Year Ended March 31, 1957, 25t .Sumarized in Weekly Eu!letin dated February 7
M: Memor andum

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[^0]:    Production of Leather Footwear
    Production of leather footwear in Moveraber was down $5.6 \%$ to $3,542,782$ pairs from the 1956 November total of 3,752,312, according to DBS. January-November output was up slightly ( $0.2 \%$ ) to $39,570,710$ pairs from i956's corresponding tctal of $39,500,925$ paits. Eleven-month output by size groups was: men's, 8,883,376 pairs ( $9,249,403$ a year earlier): boys', $1,474,762$ ( $1,385,085$ ); youths ${ }^{\text { }}, 285,-$ 624 ( 295,468 ); women's and growing girls', $19,042,555$ ( $18,798,392$ ); misses'. 4,050,748 (3,961,783); children "s and little gents', 2,930,911 (2,923,555); and baies ${ }^{\prime}$ and infants ${ }^{\circ}$, 2,902,724 (2,827,139). (24)

