# DBS 

## WEEKLY BULLETIN

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HIGHLIGHTS OF THIS ISSUE

External Trade: Canada's total conmodity exports (donestic íB RARY Emoxte) were valued at $\$ 732,500,000$ in December 1964, up by $12.1 \%$ from December a year earlier. Value in the full year 1964 was placed at $\$ 8,303,900,000$, up by $19.0 \%$ from 1963 's previous record high of $\$ 6,980,100,000$.
(Page 2)

Manufacturing: Manufacturers' shipments were valued at $\$ 2,654.6$ million in December and at $\$ 31,183.9 \mathrm{million}$ in the year 1964, reflecting gains of $8.4 \%$ in the month and $7.8 \%$ in the year versus a year earlier... Stee 1 in got output in the week of February 20 aggregated 186,543 tons, up by $1.4 \%$ from the preceding week ... Tax-paid withdrawals of cigarettes were $3.9 \%$ smaller in January this year versus last.
(Pages 2-4)

Transportation: Railway revenue freight was loaded on 67,955 cars in the week ended February 7 and on 348,685 cars in the January 1-February 7 period, reflecting respective declines from a year ago of $1.5 \%$ and $6.5 \%$. (Page 11)

Labour: Canada's labour force that was covered by unemployment insurance was at an average leve 1 of $4,175,900$ in the year 1963. Of these, some $22.6 \%$ established regular claims versus $22.5 \%$ in the preceding year. (Page 12)

Travel: Some $2.5 \%$ more vehicles entered Canada from the United States in October 1964 versus a year earlier, while the January-October total was $6.2 \%$ above that of a year earlier.
(Page 14)

Merchandising: Value of department store sales was up by $12.0 \%$ in the week of February 6 as compared to a year ago, while January sales were $1.6 \%$ higher ... Chain store sales in December and the full year 1964 were greater by $13.1 \%$ and $8.6 \%$, respectively, as compared to a year earlier.
(Page 16)

Agriculture: Wheat flour output in December aggregated 3,187,000 hundredweight, down by $31 \%$ from a year earlier, placing the 1964 total at 46, 130,000 cwt., up by $12 \%$ from 1963.
(Page 16)

Education: Current expenditures year ended in 1964 are placed creased by an estimated $40 \%$.
of Canadian universities in the financial $23 \%$ over 1962-63. Capital expenditures in(Page 17)
*1. Exports In December Canada's conmodity exports (domestic and re-exports) And Full Year 1964 in December 1964 were valued at $\$ 732,500,000$, greater by $12.1 \%$ than the December 1963 total of $\$ 653,500,000$. With increases in all preceding months of the year, value of exports in the full year 1964 advanced $19.0 \%$ to a record $\$ 8,303,900,000$ from $\$ 6,980,100,000$ in 1963; the previous high.

Total exports in December increased by 19.5\% from a year earlier to the United States to $\$ 389,700,000$ from $\$ 326,100,000$, by $40.2 \%$ to the United Kingdom to $\$ 105,900,000$ from $\$ 75,500,000$ and by $30.1 \%$ to other Conmonwealth and preferential rate countries to $\$ 48,900,000$ from $\$ 37,600,000$. Exports to all other countries as a group declined by $12.2 \%$ in the month to $\$ 188,100,000$ from $\$ 214,-$ 300,000.

Commodity exports (domestic and remexports) were higher in value in the full year 1964 versus 1963 to the four main trading areas. Year's sales to the United States climbed by $13.4 \%$ to $\$ 4,437,000,000$ from $\$ 3,913,400,000$ in the preceding year, to the United Kingdom by $18.9 \%$ to $\$ 1,207,100,000$ from $\$ 1,014,900,000$, to other Commonwealth and preferential rate countries by $27.1 \%$ to $\$ 503,500,000$ from $\$ 396,200,000$, and to all other countries by $30.2 \%$ to $\$ 2,156,400,000$ from $\$ 1,655,700,000$.

MANUFACTURING
*2. Manufacturers' Shipments, Inventories And Orders

Manufacturers' shipments in December 1964 were valued at an estimated $\$ 2,654.6$ million, a decrease of $0.7 \%$ from the revised Novemier estimate of $\$ 2,672.4$ milifon, but an increase of $8.4 \%$ from the December 1963 estimate of $\$ 2,448.2$ million, according to an advance release of data that will be contained in the December issue of the DBS report "Inventories, Shipments and Orlers in Manufacturing Industries". Shipments for the year 1964 were valued at an estimated $\$ 31,183.9$ mililion, an increase of $7.8 \%$ from the 1963 estimate of $\$ 28,935.7$ million. The seasonally adjusted estimate for December shows an increase of $1.6 \%$.

Total inventory owned by manufacturers in December was estimated at $\$ 5,176.0$ million, an increase of $0.5 \%$ from the revised November estimate of $\$ 5,150.7$ million and an increase of $4.9 \%$ from the December 1963 estimate of $\$ 4,932.4$ milifon. Total inventory held by manufacturers, at an estimated $\$ 5,465.7 \mathrm{million}$, increased $0.7 \%$ from the revised November estimate of $\$ 5,429.7 \mathrm{mll1}$ ion and $5.0 \%$ from the December 1963 estimate of $\$ 5,206.8$ milifon. The ratio of total inventory owned-tomshipments was 1.95 in December as compared with 1.93 for November and 2.01 for December 1963. The ratio of finished products-to-shipments was 0.66 in December, unchanged from November but down from the December 1963 ratio of 0.70 . Total inventory held at the end of December, seasonally adjusted was fractionally lower than at the end of November with the entire decilne showing in finished products. The level of finished products inventory, seasonally adjusted, at the end of December was $2 \%$ lower than at the end of November.

New orders in December were estimated at $\$ 2,652.1$ million, down $2.5 \%$ from the revised November estimate of $\$ 2,719.5 \mathrm{milli}$ on but up $8.8 \%$ from the December 1963 estimate of $\$ 2,437.9 \mathrm{mfllion}$. Unfilled orders for December, estimated at $\$ 2,673.0$ million, were fractionally lower than the revised November estimate of $\$ 2,675.4$ milifon but were $14.6 \%$ higher than the December 1963 estimate of $\$ 2,333.0 \mathrm{mflif}$. Unfilled orders, seasonally adjusted were unchanged at the end of December from the end of November.

The following table shows estimated value of shipments, inventories and orders in all manufacturing industries.

December 1964 November 1964 October 1964 December 1963 (Preliminary) (Revised)

| Millions of dollars |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Shipments | 2,654.6 | 2,672.4 | 2,728.3 | 2,448.2 |
| Shipments |  |  |  |  |
| (Seasomally adjusted) | 2,763.2 | 2,720.5 | 2,540.8 | 2,640.4 |
| Inventory owned | 5,176.0 | 5,150.7 | 5,084.7 | 4,932.4 |
| Inventory owned |  |  |  |  |
| (Seasonally adjusted) | 5,147.8 | 5,176.4 | 5,107.5 | 4,910.4 |
| Inventory held | 5,455.7 | 5,429.7 | 5,352.7 | 5,206.8 |
| Raw materials | 2,315.6 | 2,290.5 | 2,256.3 | 2,197.3 |
| Goods in process | 1,388.4 | 1,370.8 | 1,346.9 | 1,290.3 |
| Findshed products | 1,761.7 | 1,768.4 | 1,749.5 | 1,719.2 |
| New orders | 2,652.1 | 2,719.5 | 2,746.9 | 2,437.9 |
| Unfilled orders | 2,673.0 | 2,675.4 | 2,628.3 | 2,333.0 |
| Unfilled orders (Seasomally adjusted) | 2,796.0 | 2,796.8 | 2,742.1 | 2,438.3 |

Provincial Shipments Value of manufacturers' shipments increased by $8.4 \%$ in December 1964 as compared to the same month of 1963 , with all provinces 11 isted, except Newfoundland, showing increases. The increase in December 1964 as compared to December 1963 in Nova Scotia was due to higher values in foods and beverages, primary metal, and petroleum and coal products industries; in New Brunswick to advances in paper and allied products; in Quebec to gains in foods and beverages, paper and allied products, primary metal, and non-metallic mineral products; in Ontario to higher values in foods and beverages, primary metal, metal fabricating, and machinery; in Manitoba to increases in clothing and primary metal; in Saskatchewan to increases in foods and beverages; in Alberta to increases in wood, and metal fabricating; and in British Columbia to increases in foods and beverages, wood, and primary metal. The decline in Newfoundland resulted mainly from decreases in paper and allied products.

Gross Value of Factory Shipments by Province of Origin

|  | December |  |  | November | January - December |  | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1964(p) | 1963 | \% | 1964 | 1964 (p) | 1963 |  |
|  | Millions | of dollars |  | M | ons of do |  |  |
| Nfid. | 12.9 | 15.2 | -15.1 | 13.5 | 154.2 | 148.6 | +3.8 |
| N.S. | 45.0 | 41.3 | +9.0 | 42.4 | 505.2 | 458.3 | +10.2 |
| N.B. | 35.7 | 33.4 | +6.9 | 36.1 | 449.5 | $4 \div 4.8$ | +1.1 |
| Que. | 791.6 | 723.4 | +9.4 | 799.9 | 9,196.0 | 8,615.4 | +6.7 |
| Ont. | 1,330.4 | 1,244.6 | +6.9 | 1,355.3 | 15,635.2 | 14,417.6 | +8.4 |
| Man. | 78.4 | 74.3 | +5.5 | 81.0 | 974.3 | 931.8 | +4.6 |
| Sask. | 33.0 | 31.2 | +5.8 | 32.6 | 401.2 | 392.0 | +2.3 |
| Alta. | 92.8 | 83.2 | +11.5 | 89.0 | 1,126.8 | 1,026.5 | +9.8 |
| B.C. | 230.6 | 198.8 | +16.0 | 219.1 | 2,697.8 | 2,462.6 | +9.6 |
| CANADA (1) | 2,654.6 | 2,448.2 | +8.4 | 2,672.4 | $31,183.9$ | 28,935.7 | +7.8 |

(1) Includes Prince Edward Island, the Yukon and the Northwest Territories.
(p) Preliminary.
*3. Steel Ingot Production
Production of steel ingots in the week ended February 20 amounted to 186,543 tons, an increase of $1.4 \%$ from
the preceding week's total of 183,922 tons. Output in the corresponding 1964 period was 167,349 tons. The index of production, based on the average weekly output during 1957-59 of 96,108 tons equalling 100, was 194 in the current week versus 191 a week earlier and 174 a year ago.

## 4. Steel Wire \& Specified Wire Products

 to 13,685 tons from 10,859 in December 1963, welded or woven steel wire mesh for concrete reinforcement or purposes other than fencing to 6,472 tons from 3,465, steel wire rope to 2,563 tons from 1,839 , and iron and steel wire nalls to 7,473 tons from 8,557.5. Electric Storage Batteries Factory sales of electric storage batteries by firms that normally account for all but a small part of total Canadian production rose $1.0 \%$ in December 1964 to $\$ 3,754,100$ from $\$ 3,717,800$ in December 1963 and $7.6 \%$ in the full year 1964 to $\$ 37,530,100$ from $\$ 34,877,900$ in 1963. Sales of batteries used for starting or ignition cf internal combustion engines were down in the month but up in the year.
6. Domestic Electrical Appliances Factory shipments of small domestic electrical appliances in December included the following: fan-forced air space heaters, 13,095 units ( 101,489 in the calendar year 1964); can openers, $8,120(97,949)$; coffee makers, 14,861 ( 124,600 ); steam flat irons, 96,249 (643, 025) ; floor polishers, $13,717(181,735)$; food mixers, fuicers and blenders, $23,445(286,414)$; fry pans, 24,631 (274,789); hood type hair dryers, 57,352 (481,863 ) ; kettles, $38,583(410,989)$; automatic toasters, $39,642(576,758)$; and vacuum cleaners, $25,874(265,512)$.
7. Concrete Products Production of concrete products in December 1964 included the following commodities: concrete brick, $6,622,894$ ( $5,892,951$ in December 1963) ; concrete blocks, except chimney blocks, all aggrem gates, $13,500,562(10,240,619)$; cement pipe (drain, sewer and water) and culvert tile, 187,480 tons $(95,361$ ) ; and ready-mixed concrete, 746,623 cubic yards (558,322).
8. Cement Shipments of Portland, and masonry and other cement increased $30.1 \%$ in December to 408,535 tons from 314,114 a year earlier and $12.8 \%$ in the full year 1964 to $7,910,321$ tons from 7,014,649 in 1963.
*9. $\frac{\text { Tax Paid Withdrawals }}{\text { Of Tobacco Products }}$
Tax-paid withdrawals of cigarettes in Canada, as indicated by the sale of excise revenue stamps, deciined $3.9 \%$ in January this year to $3,223,488,905$ from 3,353,958,730 in January last year, while those of cigars were virtually unchanged at $33,896,415$ versus $33,886,472$.

January withdrawals of cut tobacco decreased to $1,458,428$ pounds from $1,653,332$ a year ago, plug tobacco to 70,230 pounds from 93,345 , snuff to 58,077 pounds from 65,772, and Canadian raw leaf tobacco to 49,953 pounds froin 52,325 .
10. Production Of Chemicals Production of chemicals in December included the following: hydrochloric acid, $4,937,688$ pounds ( 4,801 , 657 a year earlier); sulphuric acid, 176,481 tons ( 160,914 ); anhydrous ammonla, 56,178 tons ( 58,710 ); ammonium nitrate, 43,278 tons $(36,558)$; ammonium sulphate, 42,799 tons $(22,448)$; chlorine, 55,887 tons $(37,013)$; ethylene, $48,367,406$ pounds (1963 figures not avallable); mixed fertilizers, 87,526 tons (78,329); formaldehyde, $9,880,551$ pounds $(8,525,301)$; and sodium hydroxide, 51,825 tons $(43,417)$. December shipments of synthetic resins (actually made as such): polyethylene type, 18,893, 902 pounds ( $14,052,855$; polystyrene type, $7,768,071$ pounds $(5,520,233$ ) : vinyl chloride type, $6,327,827$ pounds $(4,028,371)$; and urea, all grades, 16,746 tons (1963 figures not avallable).
11. Coke Production \& Supp1y January-November period to $3,985,977$ tons from 3,913,055 a year earlier. Available supply was smaller in the month at 345,299 tons versus 356,537 and larger in the 11 months at $3,976,946$ tons versus $3,913,705$.
12. Gypsum Products Shipments of gypsum wallboard increased in December to 73, 477,048 square feet from 36,650,006 in December 1963, lath to $33,231,960$ square feet from $14,972,335$, and plasters to 19,989 tons from 13,026 ; shipments of sheathing fell to $2,388,956$ square feet from $2,655,096$. Shipments in 1964 were: wallboard, $585,184,423$ square feet ( $480,221,747$ in 1963); lath, 283, . 731,672 square feet ( $239,317,630$ ); sheathing, $12,1.75,744$ square feet ( $11,814,408$ ); and plasters, 241,173 tons ( 232,145 ).
*13. Net Shipments of Rolled Steel Products, December 1964

|  | $\frac{1963}{\text { Tota1 }}$ | omestic | 964 | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | tons of | 000 lbs . |  |
| Semi-finished shapes | 31,544 | 29,453 | 13,431 | 42,884 |
| Rails .......... | 29,948 | 8,349 | 24,641 | 32,990 |
| Wire rods | 30,251 | 40,973 | 80 | 41,053 |
| Structural shapes: |  |  |  |  |
| Heavy, including piling | 30,858 | 45,773 | 133 | 45,906 |
| Light | 5,191. | 3,000 | 272 | 3,272 |
| Concrete reinforcing bars | 26,596 | 47,067 | 443 | 47,510 |
| Other hot rolled bars | 44,408 | 46,744 | 3,430 | 50,174 |
| Tle plates and track material | 3,233 | 1,665 | 5,163 | 6,828 |
| Plates, including plates | 61,367 | 71,294 | 1,536 | 72,830 |
| Hot rolled sheets ...... | 61,367 61,456 | 59,201 | 8,056 | 67,257 |
| Hot rolled strip | 13,787 | 14,637 | - | 14,637 |
| Cold finished bars | 4,637 | 5,589 | 151 | 5,740 |
| Cold reduced sheets \& strip, tin mill, |  |  |  |  |
| black plate and tin plate ....... Galvanized sheets ................. | $\begin{aligned} & 95,171 \\ & 26,314 \end{aligned}$ | $\begin{aligned} & 83,479 \\ & 32,853 \end{aligned}$ | $\begin{array}{r} 33,832 \\ 5,482 \end{array}$ | $\begin{array}{r} 117,311 \\ 38,335 \end{array}$ |
| TOTALS | 464,761 | 490,077 | 96,650 | 586,727 |

*14. Industry \& Production Notes, 1963
The following advance releases will 1ater appear in regular publicalions of the Industry Division. As in the 1962 reports statistics are presented separately for both manufacturing and total activities. Prior to 1961 the data covered manufacturing activity only. Comparable statistics for total activity are available for the three years 1961-1963. Pending the publication of the regular 1963 reports, an account of present practice and explanation of recent changes can be found in the 1962 Industry Division publications.

Sugar Refineries (Cat. 32-222): Factory shipments from sugar refineries increased in 1963 to $\$ 232,715,000$ from $\$ 141,245,000$ in 1962. Cost of materials, fuel and electricity rose in the year to $\$ 185,244,000$ from $\$ 93,809,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 60,084,000$ from $\$ 49,560,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 49,463,000$ to $\$ 59,958,000$.

Eleven establishments ( 11 in 1962) reported 3,163 employees $(3,134)$ including 2,466 directly employed in manufacturing operations $(2,432)$. Salaries and wages for all cimployees aggregated $\$ 16,234,000$ ( $\$ 15,239,000$ ) with manufacturing employees accounting for $\$ 11,078,000(\$ 10,545,000)$. Paid man-hours in manufacturing oper ations numbered 5,453,000 versus 5,403,000.

## *15. Industry \& Production Notes 1962

The following advance releases give figures which have recently become available from the annual compilations of the Industry Division and which will appear at a later date in regular publications. Users should be aware that coverage of the statistics was extended to total activity (manufacturing plus non-manufacturing activity) of manufacturing establishments. In previous publications the data covered manufacturing activity only. In addition, for a number of industries, adjustments have been made to the 1961 data on manufacturing activity which were published in the 1961 industry reports. These were required to bring the statistics in line with reporting procedures followed in the 1962 Census. Consequently the 1961 statistics on manufacturing activity listed below are not entirely comparable with those published in the 1961 reports. A complete account of recent changes will be contained in the 1962 industry reports when these become available.

Distilleries (32-206): Factory shipments from distilleries increased in 1962 to $\$ 172,695,344$ from $\$ 165,778,120$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 58,268,751$ from $\$ 55,645,744$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 116,170,477$ from $\$ 112,239,794$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 111,918,694$ to $\$ 115,813,898$.

Nineteen establishments (19 in 1961) reported 4,575 employees ( 4,800 ), including 2,856 directly employed in manufacturing operations $(2,994)$. Salaries and wages for all employees aggregated $\$ 23,477,000(\$ 23,940,000)$. Paid man-hours in manufacturing operations numbered 496,000 versus 486,000 the previous year.

Breweries (Cat. 32-205): Factory shipments from breweries increased in 1962 to $\$ 263,673,782$ from $\$ 257,256,526$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 74,051,757$ from $\$ 69,715,421$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 190,689,612$ from $\$ 187,862,884$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 188,087,076$ to $\$ 193,598,292$.

Fifty establishments (54 in 1961) reported 8,996 employees (9,544), including 5,122 directly employed in manufacturing operations $(5,534)$. Salaries and wages for all employees aggregated $\$ 51,294,000(\$ 51,559,000)$ with manufacturing employees accounting for $\$ 26,655,000(\$ 27,560,000)$. Paid man-hours in manufacturing sperations numbered $10,927,000$ versus $11,610,000$.

Tobacco Products Manufacturers (Cat.32-225): Shipments from manufacturers of tobacco products increased in 1962 to $\$ 242,122,098$ from $\$ 229,956,447$ in 1361. Cost of materials, fuel and electricity rose in the year to $\$ 129,070,591$ from $\$ 123,187$,041 in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 112,773,109$ from $\$ 107,663,784$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 108,917,043$ to $\$ 113,719,179$.

Twenty-three establishments (22 in 1961) reported 9,093 employees ( 8,754 ), including 6,627 directly employed in manufacturing operations $(6,480)$. Salaries and wages for all employees aggregated $\$ 41,268,000(\$ 38,530,000)$ with manufacturing employees accounting for $\$ 27,245,000(\$ 26,339,000)$. Paid man-hours in manufacturing operations numbered $13,518,000$ versus $13,712,000$.

Biscuit Manufacturers (Cat. 32-202): Factory shipments from the manufacturers of biscuits increased in 1962 to $\$ 91,680,105$ from $\$ 87,181,694$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 45,549,914$ from $\$ 43,320,689$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 46,401,718$ from $\$ 44,149,962$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 44,511,342$ to $\$ 46,799,576$.

Forty-six establishments ( 48 in 1961) reported 6,875 employees $(6,728$ ), including 5,235 directly employed in manufacturing operations $(5,128)$. Salaries and wages for all employees aggregated $\$ 23,991,000(\$ 22,724,000)$ with manufacturing enployees accounting for $\$ 15,219,000(\$ 14,390,000)$. Paid man-hours in manufacturing operations numbered $10,716,000$ versus $10,367,000$ the previous year.

Leaf Tobacco Processing (Cat. 32-225): Factory shipments from the processors of leaf tobacco decreased in 1962 to $\$ 104,448,165$ from $\$ 105,026,789$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 84,526,257$ from $\$ 84,445,266$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) fell to $\$ 13,113,807$ from $\$ 19,876,148$. Industry value added (manufacturing plus non-manufacturing activity) declined from $\$ 19,986,300$ to $\$ 13,089,282$.

Sixteen establishments ( 16 in 1961) reported 2,056 employees ( 1,651 ), including 1,795 directly employed in manufacturing operations ( 1,384 ). Salarles and wages for all employees aggregated $\$ 6,346,000(\$ 5,350,000)$ with manufacturing employees accounting for $\$ 4,731,000(\$ 3,745,000)$. Paid man-hours in manufacturing uperations numbered $3,475,000$ versus $2,819,000$ the previous year.

Miscellancous Machinery \& Equipment Manufacturers (Cat. 42-214): Factory shipments from the manufacturers of miscellaneous machinery \& equipment increased in 1962 to $\$ 486,142,000$ from $\$ 407,438,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 229,766,000$ from $\$ 182,287,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 270,829,000$ from $\$ 235,634,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 257,957,000$ to $\$ 298,811,000$.

Four hundred and forty three establishments ( 419 in 1961) reported 33,827 employees $(30,397)$, including 20,204 directly employed in manufacturing operations $(17,772)$. Salaries and wages for all employees aggregated $\$ 164,272,000(\$ 144,007,000)$ with manufacturing employees accounting for $\$ 39,490,000(\$ 75,177,000)$. Paid manhours in manufacturing operations numbered $43,354,000$ versus $37,608,000$ the previous year.

Railroad Rolling Stock Industry (Cat. 42-211): Factory shipments from the railroad rolling stock industry increased in 1962 to $\$ 88,079,000$ from $\$ 65,361,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 52,686,000$ from $\$ 36,669,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 34,798,000$ from $\$ 28,059,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 31,204,000$ to $\$ 37,898,000$.

Fourteen establishments ( 16 in 1961) reported 4,319 employees ( 4,138 ), including 3,121 directly employed in manufacturing operations $(2,772)$. Salaries and wages for all employees aggregated $\$ 21,599,000(\$ 20,908,000)$ with manufacturing employees accounting for $\$ 14,225,000(\$ 11,906,000)$. Paid man-hours in manufacturing operations numbered $6,562,000$ versus $5,677,000$ the previous year.

MORE

Communications Equipment Manufacturers (Cat. 43-206): Factory shipments from the manufacturers of communications equipment increased in 1962 to $\$ 319,752,000$ from $\$ 251,084,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 119,040,000$ from $\$ 95,242,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 210,811,000$ from $\$ 162,423,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 169,527,000$ to $\$ 220,880,000$.

One hundred and thirty seven establishments (125 in 1961) reported 27,749 employees ( 24,000 ), including 18,188 directly employed in manufacturing cperations $(15,018)$. Salaries and wages for all employees aggregated $\$ 125,645,000$ ( $\$ 108,753$, 000) with manufacturing employees accounting for $\$ 70,190,000$ ( $\$ 57,520,000$ ). Paid man-hours in manufacturing operations numbered $37,823,000$ versus $30,979,000$ the previous year.

Manufacturers of Electric Wire \& Cable (Cat. 43-209): Factory shipments from the manufacturers of electric wire \& cable increased in 1962 to $\$ 180,218,000$ from $\$ 162,487,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 117,645,000$ from $\$ 105,087,000$ in the preceding year and value added by mianufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 64,515,000$ from $\$ 62,170,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 63,345,000$ to $\$ 65,253,000$.

Twenty-four establishments (25 in 1961) reported 6,834 employees ( 6,541 ), including 4,683 directly employed in manufacturing operations $(4,403)$. Salaries and wages for all employees aggregated $\$ 34,762,000(\$ 31,504,000)$ with manufacturing employees accounting for $\$ 22,074,000(\$ 19,888,000)$. Paid man-hours in manufacturing operations numbered $10,330,000$ versus $9,675,000$ the previous year.

Mineral Wool Manufacturers (Cat. 44-212): Factory shipments from the manufacturers of mineral wool increased in 1962 to $\$ 18,614,000$ from $\$ 16,118,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 7,188,000$ from $\$ 6,671,-$ 000 in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 11,143,000$ from $\$ 9,476,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 9,701,000$ to $\$ 11,386,000$.

Nine establishments ( 9 in 1961) reported 895 employees (885), including 625 directly employed in manufacturing operations (629). Salaries and wages for all employees aggregated $\$ 4,427,000(\$ 4,220,000)$ with manufacturing employees accounting fro $\$ 2,907,000(\$ 2,882,000)$. Paid man-hours in manufacturing operations numbered $1,359,000$ versus $1,367,000$ the previous year.

Manufacturers of Toilet Preparations (Cat. 46-215): Factory shipments from the manufacturers of toilet preparations increased in 1962 to $\$ 74,825,000$ froin $\$ 68,814,-$ 000 in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 25,696,000$ from $\$ 23,186,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 49,903,000$ from $\$ 45,555,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 47,893,000$ to $\$ 52,896,000$.

Seventy-four establishments (73 in 1961) reported 3,582 employees $(3,350)$, including 1,793 directly employed in manufacturing operations $(1,703)$. Salaries and wages for all employees aggregated $\$ 14,976,000(\$ 13,929,000)$ with manufacturing employees accounting for $\$ 4,830,000(\$ 4,632,000)$. Pald man-hours in manufacturing operations numbered $3,422,000$ versus $3,419,000$ the previous year.

Other Chemical Industries (Cat. 46-216): Factory shipments from manufacturers of other chemicals rose in 1962 to $\$ 187,263,000$ from $\$ 169,244,000$ in 196l. Cost of materials, fuel and electricity rose in the year to $\$ 98,496,000$ from $\$ 88,164,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 89,094,000$ from $\$ 83,124,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 92,669,000$ to $\$ 100,455,000$.

Three hundred and forty-seven (345 in 1961) reported 7,949 employees ( 7,835 ), including 3,894 directly employed in manufacturing operations $(3,756)$. Salaries and wages for all employees aggregated $\$ 38,326,000(\$ 36,442,000)$ with manufacturing employees accounted for $\$ 14,831,000(\$ 14,136,000)$. Paid man-hours in manufacturing operations numbered $8,130,000$ versus $7,974,000$.

Motor Vehicle Manufacturers (Cat. 42-209) : Factory shipments from notor vehicle manufacturers increased in 1962 to $\$ 1,179,982,000$ from $\$ 870,942,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 800,927,000$ from $\$ 6(1) 9,435,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 383,739,000$ from $\$ 276,149,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 326,965,000$ to $\$ 428,555,000$.

Seventeen establishments (17 in 1961) reported 27,001 employees ( 25,183 ), including 17,997 directly employed in manufacturing operations (16,167). Salaries and wages for all employees aggregated $\$ 166,918,000$ ( $\$ 141,113,000$ ) with manufacturing employees accounting for $\$ 106,775,000(\$ 84,681,000)$. Paid man-hours in manufacturing operations numbered $42,239,000$ versus $35,929,000$.

Motor Vehicle Parts \& Accessories Manufacturers (Cat. 42-210): Factory shipments from the manufacturers of motor vehicle parts \& accessories increased in 1962 to $\$ 436,260,000$ from $\$ 352,613,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 241,804,000$ from $\$ 193,381,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 196,668,000$ from $\$ 158,597,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 162,696,000$ to $\$ 202,246,000$.

One hundred and thirty-one establishments (126 in 1961) reported 22,203 employees $(20,589)$, including 17,508 directly employed in manufacturing operations $(15,897)$. Salaries and wages for all employees aggregated $\$ 116,638,000$ ( $\$ 102,270$,000 ) with manufacturing employees accounting for $\$ 85,453,000(\$ 72,384,000)$. Paid man-hours in manufacturing operations numbered $38,060,000$ versus $33,058,000$ the previous year.

Truck Body \& Trailer Manufacturers (Cat. 42-217): Factory shipments from the manufacturers of truck bodies \& trailers increased in 1962 to $\$ 57,961,000$ from $\$ 48,472,000$ in 1961. Cost of materials, fuel and electricity rose in the year to $\$ 34,569,000$ from $\$ 28,459,000$ in the preceding year and value added by manufacturing activity (value of production less value of materials, fuel and electricity) to $\$ 24,091,000$ from $\$ 20,117,000$. Industry value added (manufacturing plus non-manufacturing activity) advanced from $\$ 21,259,000$ to $\$ 25,433,000$.

One hundred and twenty-two establishments (112 in 1961) reported 3,832 employees $(3,623)$, including 2,731 directly employed in manufacturing operations $(2,566)$. Salaries and wages for all employees aggregated $\$ 15,801,000(\$ 14,597,000)$ with manufacturing employees accounting for $\$ 10,354,000(\$ 9,301,000)$. Paid man-hours in manufacturing operations numbered $5,544,000$ versus $5,102,000$ the previous year.
16. Births, Marriages \& Deaths

Fewer births, marriages and deaths were registered in provinctal offices in January this year versus last. Month's totals were: births, 38,036 (41,775 a year ago) ; harriages, $8,066(8,889)$; and deaths, $13,666(14,425)$.

PULP \& PAPER
*17. Pulp And Paper Mills Canada's 126 pulp and paper mills had factory shipments
in 1963 valued at $\$ 1,788,864,677$, larger by $4.2 \%$ than the preceding year's $\$ 1,716,299,786$, according to advance data. Selected preliminary data on manufacturing activities only for 1963 are presented in the tables following, together with comparable data for 1962. A complete and final report, which will also include non-manufacturing activities, will be published later in the usual format under catalogue number $36 \sim 204$.

Principal Statistics for Canada



## TRANSPORTATION

18. Railway Carloadings Cars of railway revenue freight loaded on lines in Canada in the seven days ended February 7 numbered 67,955, down by $1.5 \%$ from a year earlier. This brought the number loaded in the January 1-February 7 period to 348,685 cars, a decline of $6.5 \%$ from a year ago. Receipts from both Canadian and United States rail connections were down by $5.0 \%$ In the seven-day period at 24,395 cars and by $7.4 \%$ in the year-to-date at 122,967 cars.
```
19. Railway Operating Statistics Railway operating revenues in October last
                        increased by 2.8% from a year earlier to $114,- 107,428 and operating expenses by \(6.1 \%\) to \(\$ 105,914,355\), resulting in a net oper ating income of \(\$ 8,193,073\) versus \(\$ 11,143,942\) a year earlier.
```

Rail operating revenues, comprising railway, express, commercial communications, and highway transport (rail) services, rase by $2.4 \%$ in October to $\$ 125$, , 260,723 and operating expenses by $6.1 \%$ to $\$ 116,895 ; 734$, dropping net rail operating income to $\$ 8,364,989$ from $\$ 12,078,694$.

## 20. Benefit Periods Established \& Terminated Under The Unemployment Insurance Act

Canada's insured population, that part of the labour force covered by unemployment insurance, increased slightly in 1963 from the preceding year to an average level of $4,175,900$ for the year.

Of the average insured population in 1963, some $22.6 \%$ established regular claims as compared to $22.5 \%$ in 1962. From December 1, 1962 to May 15, 1963, a total of 360,600 benefit periods were established under the seasonal benefit provisions, a deciine of 14,800 from the preceding seasonal benefit perlod.

Average weeks authorized in 1963 numbered 28.7 for regular benefit and 13.0 for seasonal. Average duration for which benefits were drawn by beneficiaries who terminated benefit periods in 1963 was 12.7 weeks for regular and 10.2 weeks for seasonal benefit.

Average payment per full week of compensated unemployment in 1963 on termination was $\$ 25.36$ for regular benefit and $\$ 23.61$ for seasonal benefit. Total benefit payments on benefit periods terminated in 1963 were $\$ 297.0 \mathrm{milli}$ ion for regular benefit and $\$ 86.9$ million for seasonal benefit.
*21. Estimates Of Employees By Province

The Dominion Bureau of Statistics is working towards preparing a compre~ hensive set of labour statistics in provincial and industrial detall which will be internally consistent and sultable for use in economic analysis in conjunction with associated non-labour series. The annual averages presented here are the first results of this long run project. A reference paper containing monthly estimates for the period January 1961-December 1964, together with annual averages, is being prepared for release in April. A revlew of concepts, sources and methods, as well as an appraisal of the rellability of the data will be included in this publication.

Since 1961 a monthly sample survey of employment in smaller-establishments has been conducted as a supplement to the long-standing survey of larger-estabilshments. The attached annual averages and the data to be published in the abovementioned Reference Paper are based on a combination of the two surveys and cover the eight industry divisions for which index numbers of employment have been published for many years in the monthly DBS report "Employment and Payrolls". It is planned to extend these establishment data at a later date to cover the nonwcomm mercial sector of community, business and personal service; and public administration and defence.

From December 1964 on, current monthly estimates will be published in a new publication entitled "Estimates of Employees by Province and Industry". This publication will be avallable about two months after the end of the period to which the estimates refer. The estimates of employees are considered, for most purposes, to be more reliable indicators of changes in employment than the largermestabilishment employment indexes. However, the nature of the new sample survey does not permit the publication of industry detail below the industry division level or of geographic detail below the provincial level, and the larger-establishment employment indexes will remain the only source of current information of that type.

Monthly data from January 1961 to October 1964 are available on request.

PROVINCES AND CANADA, 1961-63

|  |  | Porestry | Mining | Manufacturing |  |  | Construction | Transportation commun1cation and other utilities | Trade | Finance insurance and real estate | Service (commercial sector) (1) | ```Total spec1- fied Indus. tries``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Non - <br> Durable <br> goods | Durable goods |  |  |  |  |  |  |
| thousands |  |  |  |  |  |  |  |  |  |  |  |  |
| Hewroundland | 1961 | 5.1 | 3.3 | 10.7 | 8.5 | 2.2 | 5.8 | 12.2 | 12.3 | 1.1 | 2.8 | 53.3 |
|  | 1962 | 3.9 | 3.4 | 11.1 | 8.8 | 2.3 | 7.4 | 12.5 | 12.9 | 1.1 | 3.1 | 55.4 |
|  | 1963 | 3.4 | 4.2 | 11.7 | 9.0 | 2.7 | 7.5 | 12.9 | 13.6 | 1.3 | 3.6 | 58.2 |
| Prince Edward Island | 1961 |  |  | 1.8 | 1.4 | 0.4 | 1.3 | 2.8 | 3.5 | 0.5 | 0.9 | 10.8 |
|  | 1962 |  |  | 1.9 | 1.5 | 0.4 | 1.7 | 2.8 | 3.5 | 0.5 | 1.2 | 11.6 |
|  | 1963 | 0.1 | - | 2.0 | 1.6 | 0.4 | 1.2 | 2.8 | 3.5 | 0.5 | 1.2 | 11.3 |
| Nova Scotia | 1961 | 2.4 | 8.1 | 26.2 | 13.9 | 12.3 | 9.9 | 22.9 | 24.9 | 4.5 | 9.6 | 108.5 |
|  | 1962 | 2.7 | 7.8 | 27.7 | 14.7 | 13.0 | 10.6 | 23.0 | 25.4 | 4.9 | 9.7 | 111.8 |
|  | 1963 | 2.1 | 8.0 | 28.9 | 15.6 | 13.3 | 9.5 | 21.8 | 26.0 | 5.2 | 10.2 | 111.7 |
| New Brunswick | 1961 | 7.2 | 1.6 | 21.3 | 13.8 | 7.5 | 6.4 | 21.0 | 21.1 | 3.4 | 6.6 | 88.6 |
|  | $1962$ | 7.6 | 1.7 | 22.8 | 14.5 | 8.3 | 6.7 | 19.9 | 21.3 | 3.6 | 6.5 | 90.1 |
|  |  |  | 1.8 | 23.5 |  |  |  | 20.0 | 21.6 | 3.8 | 6.9 | 91.8 |
| Quebec | 1961 | 21.1 | 24.0 | 423.6 | 271.2 | 152.4 | 85.4 | 145.5 | 195.3 | 52.5 | 92.9 | 1,040.3 |
|  | 1962 | 22.1 | 24.8 | 438.1 | 277.4 | 160.7 | 90.6 | 146.8 | 205.2 | 56.4 | 103.0 | 1,087.0 |
|  | 1963 | 20.2 | 24.3 | 441.9 | 280.9 | 161.0 | 93.8 | 148.3 | 212.3 | 61.0 | 108.8 | 1,110.6 |
| Ontar1o | 1961 | 11.9 | 37.1 | 604.3 | 294.5 | 309.8 | 115.6 | 182.8 | 307.3 | 84.6 | 149.8 | 1,493.4 |
|  | 1962 | 12.6 | 35.8 | 637.7 | 304.7 | 333.0 | 117.5 | 186.5 | 317.5 | 88.3 | 160.8 | 1,556.7 |
|  | 1963 | 13.0 | 33.9 | 665.7 | 311.1 | 354.6 | 116.9 | 189.1 | 327.9 | 92.5 | 169.2 | 1,608.2 |
| Man 1toba | 1961 | 0.6 | 5.1 | 42.1 | 23.9 | 18.2 | 13.2 | 40.5 | 43.2 | 10.1 | 19.0 | 173.8 |
|  | 1962 | 0.7 | 5.1 | 42.8 | 24.0 | 18.8 | 13.6 | 40.4 | 44.1 | 10.8 | 20.0 | 177.5 |
|  | 1963 | 0.7 | 4.9 | 43.9 | 24.4 | 19.5 | 14.5 | 40.1 | 44.7 | 10.9 | 20.9 | 180.6 |
| Saskatchewan | 1961 | 0.2 | 3.2 | 12.4 | 9.0 | 3.4 | 10.0 | 26.2 | 30.4 | 6.0 | 12.3 |  |
|  | 1962 | 0.2 | 3.5 | 12.7 | 8.8 | 3.9 | 11.4 | 25.6 | 30.9 | 6.1 | 12.4 | 102.8 |
|  | 1963 | 0.2 | 3.7 | 13.0 | 9.0 | 4.0 | 11.6 | 26.3 | 31.8 | 6.3 | 12.8 | 105.7 |
| Alberta | 1961 | 2.3 | 18.4 | 37.7 | 21.8 | 15.9 | 25.7 | 43.4 | 58.5 | 11.8 | 29.3 | 227.1 |
|  | 1962 | 2.6 | 18.6 | 39.7 | 22.3 | 17.4 | 27.3 | 44.7 | 60.8 | 12.8 | 31.1 | 237.6 |
|  | 1963 | 2.6 | 17.7 | 41.1 | 22.7 | 18.4 | 26.1 | 45.3 | 63.0 | 13.0 | 32.4 | 241.2 |
| Roitish Columbia | 1951 | 16.8 | 7.5 | $35 . ?$ | 57.8 | 59.1 | 21.1 | 52.3 | 74.4 | 27. 1 | 40.5 | 335.4 |
|  | 1962 | 18.0 | 8.9 | 101.3 | 38.8 | 62.5 | 22.8 | 61.6 | 77.0 | 18.1 | 43.6 | 351.3 |
|  | 1963 | 18.6 | 8.7 | 106.0 | 39.2 | 66.8 | 23.7 | 62.4 | 80.6 | 18.2 | 44.6 | 362.8 |
| Canada | 1961 | 67.7 | 108.2 | 1,277.0 | 695.7 | 581.3 | 294.4 | 558.6 | 771.0 | 191.5 | 363.5 | 3,631.9 |
|  | 1962 | 70.6 | 109.5 | 1,336.1 | 715.7 | 620.4 | 309.6 | 563.7 | 798.5 | 202.4 | 391.4 | 3.781 .8 |
|  | 1963 | 67.9 | 107.1 | 1,377.8 | 728.1 | 649.7 | 312.0 | 569.1 | 825.1 | 212.6 | 410.6 | 3,882.2 |

Note: Provincial estimates may not add to Canada totals due to rounding.
22. Trave1 Between Canada \& The United States

Vehicles entering Canads from the United States in October fncreased $2.5 \%$ to $1,613,200$ from $1,573,800$ in the corresponding month last year, comprising $1.9 \%$ more of forelgn registry at 769,400 versus 755,200 , and $3.1 \%$ more of Canadian registry at 843,800 versus 818,600 .

Number of vehicles crossing intc Canada from the United States in the JanuaryOctober period advanced $6.2 \%$ to $18,250,400$ from 17, 178,300 in the itke 1963 period. Entries of vehicles of foreign registry rose $4.9 \%$ to $9,527,50 c$ from $9,084,200$, while returning Canadian vehicles climbed $7.8 \%$ to $8,722,900$ from $8,094,100$.

Persons entering Canada from the United States by piane, through bus, rall and boat in October increased $3.2 \%$ to 219,600 from 212,800 a year earlier. Number of foreign travellers coming into Canada from the United States by long distance common carrier was down $1.7 \%$ to 108,700 from 110,600 , while the number of returning Canadians was up $8.5 \%$ to 110,900 from 102,200.

Januarymoctober entries of persons from the United States by long distance conmon carrier increased $7.7 \%$ to $2,885,500$ from $2,679,000$, comprising $5.8 \%$ more forefgn travclicrs at $1,681,800$ versus $1,589,600$, and $10.5 \%$ more returning Canadians at $1,203,700$ versus $1,089,400$.

## FISHERIES

*23. Fish Freezings \& Stocks
Freezings of fish in Canada increased 27.6\% in January this year to $10,239,000$ pounds from $8,708,000$ a year ago, whilc January 31 stocks decreased $7.5 \%$ to $55,720,000$ pounds from $60, \mathrm{~m}$ 237,000 , according to an advance release of data that will be contained in the January issue of the DBS report "Fish Freezings and Stocks". The table following contains data on freezings in January and end-of-january stocks this year, together with comparable 1964 data.

Halibut Pacific -

| fillets ....................... |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |

steaks ........................ (2)
Salmon Pacific .................... 43
Fillets -
Atlantic cod ................... 1, 436
haddack ...................... 460
ocean perch ................... 561
soies (1) ...................... 292
Blocks and slabs .................. 3, 519
Fish sticks ........................ 432
Portions ........................... 169
Scallops ............................
0ther frozen fish \& shellfishi
Total frozer fresh ...........
Total smoked ....................
Total bate
TOTNI.
(1) Including ali small ilatfinli (2) Confidentiai Eiguzes.
$\frac{\text { January }}{1965} \frac{\text { Stocks }}{1964}$
Thousand pounds

| $(2)$ | 6,875 | 8,172 |
| ---: | ---: | ---: |
| $(2)$ | 252 | 226 |
| $(2)$ | 53 | 43 |

$39 \quad 8,597 \quad 6,984$

$$
\begin{array}{lll}
1,008 & 2,022 & 2,409
\end{array}
$$

$$
933 \quad 1,526 \quad 1,331
$$

$$
\begin{array}{lll}
282 & 2,351 & 2,348
\end{array}
$$

$$
\begin{array}{lll}
733 & 3,625 & 2,326
\end{array}
$$

$$
\begin{array}{lll}
1,252 & 3,094 & 5,454
\end{array}
$$

$$
\begin{array}{lll}
188 & 624 & 628
\end{array}
$$

$$
\begin{array}{lll}
349 & 615 & 454
\end{array}
$$

$$
370 \quad 475 \quad 1,408
$$

$$
\therefore .911 \quad 12,350 \quad 15,287
$$

$$
\begin{array}{lll}
0.065 & 48,455 & 43,120
\end{array}
$$

$$
337 \quad 1,328 \quad 1,325
$$

$$
\begin{array}{lll}
1,306 & 11,933 & 10,242
\end{array}
$$

$$
\begin{array}{lll}
3,708 & 55,720 & 50,237
\end{array}
$$

## *24. Advance Release of F1sh Landings - January 1965

|  | Newfoundland |  | Maritimes |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
| Groundfish - | '000 1b. | \$'000 | '000 1b. | \$'000 |
| Cod . ................... | 4,386 | 152 | 8,451 | 365 |
| Lingcod ................. |  | - | - | - |
| Haddock . . . . . . . . . . . . . . | 1,177 | 41 | 2,292 | 159 |
| Pollock | 95 | 1 | 1,600 | 56 |
| Hake | 10 | -- | 24 | 1 |
| Redfish | 3,089 | 76 | 608 | 16 |
| Halibut | 12 | 2 | 143 | 80 |
| Flounders \& soles ...... | 1,789 | 52 | 1,403 | 54 |
| Other unspecified ...... | 12 | -- | 166 | 4 |
| TOTAL ............. | 10,570 | 324 | 14,687 | 735 |
| Pelagıc \& Estuarial - |  |  |  |  |
| Herring . . . . . . . . . . . . . | 1,761 | 12 | 6,481 | 105 |
| Mackerel . . . . . . . . . . . . . | - | - | - | - |
| Salmon . .................. | - | - | - | - |
| Swordfish .. | - | - | - | - |
| Other unspecifled | 1 | - | 944 | 63 |
| total ............. | 1,762 | 12 | 7,425 | 168 |
| Molluscs \& Crustaceans - |  |  |  |  |
| Crabs | - | - | - | - |
| Lobster ................. | - | - | 575 | 545 |
| Oysters . . ............... | - | - | - | - |
| Scallops ................ | - | - | 274 | 152 |
| Other unspecified ...... | - | - | 53 | 3 |
| total ............. | - | $\cdots$ | 902 | 700 |
| TOTAL - NLL SPECIES ...... | 12,332 | 336 | 23,014 | 1,603 |

PRICES

> *25. Building Material Price Indexes Canada's price index of residential building material prices ( $1935-39=100$ )
> rose $2.7 \%$ in January to 340.9 from 331.9 In December 1964 , and, on the base $1949=100$, to 149.5 from 145.6 . Price index of non - residential building materials $(1949=100)$ rose $2.6 \%$ to 145.5 from 141.8 .
*26. Weekly Security Price Indexes

(1) Composed of Banks and. Investment and Loan.
*24. Advance Release of Fish Landings - January 1965

|  | Newfoundland |  | Maritimes |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Value | Quantity | Value |
| Groundfish - | ${ }^{\prime} 000 \mathrm{lb}$. | \$'000 | ${ }^{1} 000 \mathrm{1b}$. | \$'000 |
| Cod | 4,386 | 152 | 8,451 | 365 |
| Lingcod | - | - | - | - |
| Haddock | 1,177 | 41 | 2,292 | 159 |
| Pollock | 95 | 1 | 1,600 | 56 |
| Hake | 10 | -* | 24 | 1 |
| Redfish | 3,089 | 76 | 608 | 16 |
| Halibut | 12 | 2 | 143 | 80 |
| Flounders \& soles | 1,789 | 52 | 1,403 | 54 |
| Other unspecifled | 12 | -- | 166 | 4 |
| total ....... | 10,570 | 324 | 14,687 | 735 |
| Pelagic \& Estuarial - |  |  |  |  |
| Herring .......... | 1,761 | 12 | 6,481 | 105 |
| Mackerel | - | - | - | - |
| Salmon. | - | - | - | - |
| Swordfish.. | - | - | - | - |
| Other unspecifled | 1 | - | 944 | 63 |
| total ........ | 1,762 | 12 | 7,425 | 168 |
| Molluses \& Crustaceans * |  |  |  |  |
| Crabs ......... | - | - | - | - |
| Lobster | $\cdots$ | - | 575 | 545 |
| Oysters. | - | - | - | - |
| Scallops | - | - | 274 | 152 |
| Other unspecified | $\sim$ | - | 53 | 3 |
| TOTAL | - | $\stackrel{ }{ }$ | 902 | 700 |
| TOTAL - NLL SPECIES | 12,332 | 336 | 23,014 | 1,603 |

PRICES
*25. Building Material Price Indexes Canada's price index of residential building material prices ( $1935-39=100$ ) rose $2.7 \%$ in January to 340.9 from 331.9 in December 1964, and, on the base $1949=100$, to 149.5 from 145.6. Price index of non-residential builiding materials $(1949=100)$ rose $2.6 \%$ to 145.5 from 141.8 .

Number of Stocks Priced
Investors' Price Index
Total Index ..... 107
Industrials ..... 73
Utilities ..... 20
Finance (1) ..... 14
Banks ..... 6
Mining Stocks Price Index
Total Index ..... 24
Golds ..... 16
Base metals ..... 8
Supp Iementary Indexes
Uraniums ..... 67


[^0]
## 27 \& 28.Department Store Sales

Department store sales in the week ended February 6 were valued $12.0 \%$ above those in the corresponding period last year. Increases were comon to all provinces except Saskatchewan that posted a decline of $2.3 \%$. Gains were: Atlantic Provinces, 11.5\%; Quebec, $9.2 \%$; Ontario, $19.5 \%$; Manitoba, $1.4 \%$; Alberta, $2.7 \%$; and British Columb 1 a, $16.1 \%$.

Sales in January were estimated to be $1.6 \%$ higher in value as compared to a year ago. Increases of $2.3 \%$ in Quebec, $1.7 \%$ in Ontario, $0.8 \%$ in Manitoba, $0.1 \%$ in Alberta and $5.0 \%$ in British Columbia more than counterbalanced decreases of $3.3 \%$ in the Atlantic Provinces and $6.3 \%$ in Saskatchewan.

## 29. Chain Store Sales \& Stocks

Chain store sales in December 1964 amounted to an estimated $\$ 519,115,000$, an increase of $13.1 \%$ from the December 1963 total of $\$ 459,114,000$. Increases were common to all previous months of the year except August and November, and sales in the full year 1964 climbed $8.6 \%$ to $\$ 4,254,182,000$ from $\$ 3,918,576,000$ in the preceding year. December I stocks (at cost) were valued at $\$ 601,955,000$, up by $9.2 \%$ from the corresponding year-earlier total of $\$ 551,110,000$.

December sales of grocery and combination store chains increased $12.0 \%$ to $\$ 176,702,000$ from $\$ 157,699,000$ in the same month of 1963. Declines in March, June, August and November were more than offset by gains in the other months of the year, and sales in 1964 rose $6.9 \%$ to $\$ 1,916,620,000$ from $\$ 1,793,167,000$ in 1963.

December sales in nine of the 10 remaining specified chains were greater than a year earlier; shoe chain sales fell $4.1 \%$ to $\$ 11,528,000$ from $\$ 12,022,000$ In the same month of 1963. Month's sales for the other nine chains were: varlety, $\$ 69,356,000$ ( $\$ 58,602,000$ in December 1963); men's clothing, $\$ 5,281,000$ ( $\$ 4,952,000$ ); family clothing, $\$ 12,728,000$ ( $\$ 11,216,000$ ); women's clothing, $\$ 15,021,000(\$ 14,305,000)$; hardware, $\$ 9,185,000(\$ 7,346,000)$; lumber and building material, $\$ 8,983,000(\$ 7,093,000)$; furniture, radio and appliance, $\$ 13,793,000$ $(\$ 13,194,000)$; drug, $\$ 7,845,000(\$ 7,011,000)$; and jewellery, $\$ 13,752,000$ ( $\$ 13,-$ 376,000 ).

## AGRICULTURE

30. Wheat Flour Output \& Exports Output of wheat flour in December 196' amounted to $3,187,000$ hundredweight, down by 65 from the November total of $3,385,000 \mathrm{cwt}$., by $31 \%$ from the December 1963 ftgure of 4,585,000 cwt., and by $3 \%$ from the 10 -year (1954-63) December average of 3,274,000 cwt. In the year 1964, output increased $12 \%$ to $46,130,000$ cwt. from 41,305,000 1n 1963. Production in the August-December period of the current Canadian crop year decreased $19 \%$ to $16,479,000 \mathrm{cwt}$. from $20,453,000 \mathrm{cwt}$. a year earller.

Wheat flour exports in December aggregated 1,095,000 cwt., 1ittle changed from the November total of $1,097,000 \mathrm{cwt}$., but $60 \%$ below the unusually large December 1963 total of 2,732,000 cwt. Exports in the August-December period dropped sharply ( $31 \%$ ) to $5,775,000 \mathrm{cwt}$. from $8,377,000 \mathrm{cwt}$. a year earlier.

## MINING

31. Salt Producers' shipments and usage of dry salt, and salt content of brine amounted to 436,970 tons in December 1964 and totalled 3, 983, 424 tons in the full year 1964. Shipments and usage of dry common salt aggregated 314,296 tons in the month and $2,419,905$ tons in the year.
*32. University Finance
Estimates of university finance for the financial year ended in 1964 indicate an increase in current expenditures of $23 \%$ over 1962-63. Capital expenditures increased by an estimated $40 \%$. Details of both current and capital income and expenditure are shown in the following tables.

Estimated Current Revenue and Expenditure of Universities and Colleges, 1963-64

| Item | Atlantic Provinces | Québec | Ontar10 | Western Provinces | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  |  |  |  |
| Current revenue by source: |  |  |  |  |  |
| Federal government | 6,626 | 7,229 | 25,301 | 21,084 | 60,240 |
| Provincial governments | 5,871 | 35,695 | 42,609 | 32,909 | 117,084 |
| Municipal governments | 54 | ~ | 449 | 117 | 620 |
| Fees .................. | 6,845 | 25,755 | 25,635 | 17,248 | 75,483 |
| Other sources .................................. | 3,422 | 17,170 | 12,818 | 7,056 | 40,466 |
| Total ................. | 22,818 | 85,849 | 106,812 | 78,414 | 293,893 |
| Current expenditure: |  |  |  |  |  |
| Instruction ...... | 13,600 | 52,540 | 65,369 | 50,499 | 182,008 |
| Administration | 1,871 | 6,525 | 6,088 | 3,921 | 18,405 |
| Maintenance | 3,058 | 10,474 | 11,856 | 8,077 | 33,465 |
| Scholarships | 707 | 1,288 | 1,068 | 392 | 3,455 |
| lesearch ... | 1,734 | 10,559 | 14,633 | 10,821 | 37,747 |
| Other | 1,848 | 4,463 | 7,798 | 4,704 | 18,813 |
| Total ............... | 22,818 | 85,849 | 106,812 | 78,414 | 293,893 |

Istiwated Recotpts \& Payments on Plant-fund Account, Universities \& Colleges, 1963-64

|  | Atlantic Western |
| :--- | :--- | :--- |
| Provinces Québec Ontario Provinces Total |  |

thousands of dollars
Recelpts by sources:


VENEERS \& PLYWOODS
33. Veneers \& Plywoods Shipments of veneers increased $18 \% \mathrm{in}$ December 1 ast to 131,947,000 square feet from 111,472,000 in the same month of 1963 and $3 \%$ in the full year 1964 to $1,378,180,000$ square feet from $1,337,107,-$ 000 in 1963. End-of-December stocks were $38 \%$ greater than a year earlier at $112,-$ 1) 61,000 square feet versus $81,441,000$.

December shipments of plywoods advanced $27 \%$ to $227,203,000$ square feet from $178,510,000$ a year earlier, placing the full year 1964 total at $2,552,939,000$ square feet, larger by $13 \%$ than the 1963 figure of $2,225,323,000$. End-of-December stocks were up slightly (1\%) from the corresponding year-earlier total at 135, $=$ 034,000 sipuare feet versus $133,454,000$.
（Catalogue numbers and prices are shown following the titles．Starred items are releases for which no corresponding publications were issued this week）．
＊1．Commodity Exports，December 1964
＊2．Manufacturers＇Shipments，Inventories \＆Orders，December 1964
＊3．Stee1 Ingot Production，February 20， 1965
4．Stee1 Wire \＆Specified Wire Products，December 1964，（ $41-006$ ），10申／\＄1．00
5．Factory Sales of Electric Storage Batteries，December 1964，（43－005），
$10 \phi / \$ 1.00$
6．Specified Domestic Electrical Appliances，December 1964，（ 43.003 ），10 $/ \$ 1.00$
7．Concrete Products，December 1964，（44～002），10 $\phi / \$ 1.00$
8．Cement，December 1964，（ $44 \mathrm{~m}_{0} 01$ ）， $10 \phi / \$ 1.00$
＊9．Tax－pald Withdrawals of Tobacco Products，Jamuary 1965
10．Specified Chemicals，December 1964，（46－002），10 $\$ / \$ 1.00$
11．Coal \＆Coke Statistics，November 1964，（45－002），20 $/ \$ 2.00$
12．Gypsum Products，December 1964，（44－003），10 $\$ / \$ 1.00$
＊13．Shipments of Rolled Steel Products，December 1964
＊14．Industry \＆Production Notes， 1963
＊15．Industry \＆Production Notes， 1962
16．Vita1 Statistics，January 1965，（ $84-001$ ），10 $/ \$ 1.00$
＊17．Pulp \＆Paper Mills， 1963
18．Rallway Carloadings，February 7，1965，（52－001），10ф／\＄3．00
19．Railway Operating Statistics，October 1964，（52－003），10 $/ \$ 1.00$
20．Annual Report on Benefit Perlods Established \＆Terminated Under The Unemployment Insurance Act，Calendar Year 1963，（73－201），\＄1．50
＊21．Estimates of Employees By Province \＆Industry，Annual Averages，1961－63
22．Travel Between Canada \＆The United States，October 1964，（66－001），20 $/ \$ 2.00$
＊23．Fish Freezings \＆Stocks，January 1965
＊24．Fish Landings，Newfoundland \＆The Maritimes，January 1965
＊25．Building Materials Price Indexes，January 1965
＊26．Weekly Security Price Indexes，February 18， 1965
27．Department Store Sales，February 6，1965，（63－003），\＄2．00 a year
28．Department Store Sales，January 1965，（63－004），\＄1．00 a year
29．Chain Store Sales \＆Stocks，December 1964，（63－001），10 $\$ / \$ 1.00$
30．Grain Milling Statistics，December 1964，（ $32-003$ ），10 $\$ / \$ 1.00$
31．Salt，December 1964，（26－009），10 $/ \$ 1.00$
＊32．University Finance，1963－64
33．Peeler Logs，Veneers \＆Plywoods，December 1964，（35－001），10 $\$ / \$ 1.00$
－Canadian Statistical Review，January－February 1965，（11－003），50申／\＄5．00
－Grain Statistics Week1y，February 3，1965，（22－004），10 $\$ / \$ 3.00$
－Pulpwood \＆Wood Residue Statistics，December 1964，（25－001），10 $/ \$ 1.00=$
Summarized in issue of February 19
－Macaron1 Manufacturers，1962，（32－219），50 $\varnothing$
－Miscellaneous Leather Products Manufacturers，1962，（33－205），50ф
－Pu1p \＆Paper M111s，1962，（36－204），75 $\phi$
－Clay Products Manufacturers（From Imported Clays），1962，（44－216），50
－Prices \＆Price Indexes，December 1964，（62－002），40申／\＄4．00－－Summarized in
Issue of Tanuary 29
－Employment \＆Payro11s，November 1964，（72－002），30申／\＄3．00－－Summarlzed in 1ssue of February 12
－Estimates of Labour Income，November 1964，（72－005），20申／\＄2．00－Summarized in issue of February 12
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[^0]:    (1) Composed of Banks and, Investment and Loan.

