# CANADA <br> DEPARTMENT OF TRADE AND COMMERCE 

DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH

## BUSINESS CONLITIONS IN CANADA

during the first half year of 1939
compared with the
same period of 1938

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1939

## The Economic Situation in Canada

In the first half of 1959
as oompared with the same period of 1938.

Physical Volume of Business
Industrial Production
Wholesale Prices
Common Stock Prices
Capitalized Bond Iields
Mining Stock Prices
Bank Debits
Mineral Production
Copper Exports
Nickel Exports
Leid Production (5 months)
Zinc Exports
Gold Shipments
Silver Shipments
Coal Production
Manufacturing Production Flour Production (5 months)
Sugar Manufactured
Cattle Slaughterings
Hog Slaughterings
Cigarettes Released
Cigars Released
Boot and Shoe Production (5 months)
Raw Cotton Consumption
Newsprint Production
Exports of Planks and Boards
Steel Ingot Production
Pig Iron Production
Automobile Production
Petroleum Imports
Crude Rubber Imports
Construction Contracts Awarded
Building Permits
Electric Power Production
Exports
Imports
Railways
Carlaadings
Gross Revemue C.N.R. (Can.Lines)
Gross Revenue C.P.R.
Employment - First seven reporting dates General Index
Manufaoturing
Trade
Banking
Notice and Demand Deposits
Current Loans
Security Holdings


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| Dominion Statistician: | Sydney B. Smith, M.A. |

ECOHOMIC CONDITIOITS INT CANADA DURING THE FIRST SIX MONTHS OF 1239 COMPARFD WITH THE SAME PSRIOD OF THE PRECEDI YG YEAR.

The major factors indicating the trend of economic conditions were well maintained in the first half of the present year. Commodity and common stock prices averaged somewhat lower than one year ago, while other principal factors were at a higher position. The gain in business operations mas one of the most tangible advances of the period. The inciax of the physical volume of business averaged $5 \frac{1}{3}$ p.c. higher than in the first half of 1938. The standing was 116.2 against 110.1 one year ago.

Wholesale prices remained steady during the first six months of 1939, in continuance of the relative stability established during the last four months of the preceding year. The general level was unusually well maintained during the first six months, a recession having been shown in recent weeks due in part to the prospect of a heavy grain crop. The inder of wholesele prices averaged 73.4 against 82.2 in the first half of 1938 , a decline of 10.7 p.c.

Common stock prices have shown no trend either in an upward or domnmard direction during the lasc eighteen months. Fluctuations have been somewhat severe due to the periodical intensity of the unsettlement in Burope, but reactions for the most part have been counterbalanced by subsequent rallies. During the first six months common stock prices fluctuated within a definite trading range, and a raily has been in progress in recent weeks. The index of common stock prices averaged 100.5 in the first six months of the prosent year against 101.9 one year ago.

Prominent financial factors showed during the first half year a continuance of the tendencies of recent years. High-grade bond prices established a maximum since the first of the century, an index of capitalized yields on the base of 1926 having been 162.0 against 156.5 in the same period of 1938. Bank debits or the amount of cheques cashed at clearing house centres registered an increase of nearly $4 \mathrm{p} . \mathrm{c}$. . the total amount in the first half year of 1939 having been $\$ 15,133 \mathrm{million}$. The sum of notice and demand deposits established a new high record in the first half of the present year. The average was $\$ 2,385$ million, an increase of $3.2 \mathrm{p} \cdot \mathrm{c}$. over the same period of 1938. Notice deposits showed another increase at the end of June, rising after seasonal adjustment to a nev high point. Current loans, reflecting the financial background of business operations, showed a further gain in the period under reviem. The account averaged $\$ 806.2$ million against $\$ 757.6$ milion in the same period of 1938. Owing to the marked gain in deposit liabilities, the security holdings of the banks have advanced to a new maximum, a further increase having been shown at the end of June. The investment holdings averaged about 3 p. p.c. greater during the first half of the present year, the average having been $\$ 1,497$ milion. During the period call loans, both in Canada and elsewhere, have recorded decline as compared With last year.

The volume of business in Canada has recovered sharply following the recessions at the first of the year. Marked gains mere shomn in the index of the physical volume of business in April and May, the standing of the latter month having been maintained in June. The result was that the index of the physical volume of business averaged 116.2 in the first half of 1939 , a gain of $5.5 \mathrm{p} . \mathrm{c}$. over the same period of last year. The expansion in business operations was general in each of the five main branches.

The index of mineral production, based on nine factors, rose from 192.1 to 207.6 , a gain of 8.1 p.c. Increases were registered in the outward shipments of copper and nickel and in the receipts at the Mint and exports of gold. Copper exports in the first half year of 1939 were 279 million pounds, an increase of nearly 5 p.c., while exports of nickel were 115.9 miliion pounds, a gain of about 19 p.c. Recession was shown in the production and exports of lead and zinc. The shipments of gold amounted to 2.5 million fing ounces, a gain of 15.5 p.c. Shipments of silver, on the other hand, were 8.8 million fine ounces, a decline of $10.6 \mathrm{p} . \mathrm{c}$. from the preceding year. The recession in coal production was limited to $2 \mathrm{p} . \mathrm{c}$., the output in the period under reviem having been 6.7 million tons.

Operations in manufacturing plants pere at a higher level in the first half of 1939 than in the same pericd of lest year, the index of manufacturing production rising from 103.8 to 109.9 , a gain of nearly $6 \mathrm{p} . \mathrm{c}$. The milling industry was far mare active this year, the outnizt haring been 5.6 million barrels, a gain of 24 p.c. The expansion in the sugar refineries amounted to $6.4 \mathrm{p} . \mathrm{c}$., the output having been nearly 302 million pounds. The meat packing industry was slightly less productivo than in the first half of 1938 , slanghterings of cattle and hogs showing declines of 0.7 p.c. and 4.2 p.c., respectively. The release of cigarettes was 3.293 million, a gain of nearly 2 p.c., while a deciine of about ll p.c. was shown in the release of cigars The boot and shoe industry was more active, the output in the first five months of the present year having been 8.8 million pairs. The cotton textile industry was less active than in the first half of 1938, the consumption of ram cotton having shown a reduction of $5.4 \mathrm{p} . \mathrm{c}$. to about 52.3 million pounds.

The forestry industry vas more active than in the early months of 1938. Newsprint production showed a gatn of 6.4 p.c., the total having been $1,341,000$ tons. Improvement in external markets had a beneficial effect upon the lumber industry. Exports of planks and boands were 930 million feet, a gain of 23 p.c. over the outward shipments of the same perlod of last year.

The declines in the output of steel and pig iron were $12.9 \mathrm{p} . \mathrm{c}$. and $26.6 \mathrm{p} . \mathrm{c}$., respectively. The automobile industry also was less active than in the early months of 1938. The output was 93.755 units, a decline of 8.2 p.c. Gains, hovever, were recorded in the imports of cruds rubber and petroleum, indicating increased operations in the tire and oil industries.

The construction industry vas more successful in obtaining new business during the first half of 1939. Contracts awarded were $\$ 83.4$ million against $\$ 80.7$ million in the same period of last year, a gain of $3 \frac{1}{3}$ p.c. The increase in the granting of building permits was 4.2 p.c.

Continuance was shown in the expansion of demand for electric power. Total sales in the first half of 1939 amounted to 13.7 billion $k . w . h$., a gain of more than 8 p.c. over the same period of 1938.

The index of distribution, based on external trade, the railmay frelght movement and employment in reinil and wholesale trade, showed an increase of slightly more than $4 \mathrm{p} . \mathrm{c}$. The index of distribution averaged 105.7 in the first six months of 1938 , advancing to 110 in the period under review. The export trade showed marked expansion, amounting to $\$ 467.3$ million against $\$ 415.7$ million in the first half of 1938. The gain of 12.4 p.c. contrasted with a decline of $4.6 \mathrm{p} . \mathrm{c}$. in merchandise 1mports. The active balance of trade was consequently very mach larger in the last s1x months. The total was $\$ 146.2$ million against $\$ 79.0$ million, a gain of $85 \mathrm{p} . \mathrm{c}$.

The railway freight movement has recently shown expansion over the corresponding weeks of 1938. The total movanent during the first six months of 1939, however, was $1,110,467$ cars against $1,128,944$ in the same period of last year, a decline of 1.6 p.c. The gross revemue on the Canadian lines of the C.N.R. Increased from $\$ 71.0$ million to $\$ 73.2$ million, a gain of 3 p.c.

Despite the increase in business operations, minor recession was shown in the average of employment on the first seven reporting dates of 1939 compared mith the same period of last year. The index averaged 108.7 for the first seven reporting dates ageinst 109.9 in the same period of last year. The recession in manufacturing ras $2.4 \mathrm{p} . \mathrm{c}$. While a considerable decline was shown in the working forces engaged on logging operations. Increases, however, were shown in mining, construction and trade.

PHYSICAL VOLUME OF BUSINESS

Statistics Illustrating the Economic Situation of Canada in the First Six Months of 1939, Compared with the Same Period of 1938.

| Iteri bas | Unit or base pertod | Six Months |  | Increase + <br> Decrease - |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1939 | 1938 |  |
|  |  |  |  | Per Cent |
| General Bconomic Situation |  |  |  |  |
| Index of Physical Volume of Business | $1926=100$ | 0 116.2 | 110.1 | + 5.5 |
| Index of Industrial Production | 1926*100 | 118.4 | 111.5 | + 6.2 |
| Wholesale Prices | 1926=100 | - 73.4 | 82.2 | - 10.7 |
| Index of Common Stock Prices | $1926=100$ | 0100.5 | 101.9 | 1.4 |
| Inverted Bond Yields, Dominion | $1926=100$ | - 162.0 | 156.5 | + 3.5 |
| Mining Stock Prices | $1926=100$ | O 153.5 | 141.0 | + 8.9 |
| Bank Dobits | \$000 | 15,133,306 | 14,585,068 | + 3.8 |
| Production and Geaeral Business |  |  |  |  |
| Mineral Froduction, | 1926=100 | 0207.6 | 192.1 | + 8.1 |
| Copper Exports | Lbs. | 278,982,600 | 266,493.500 | + 4.7 |
| Nickel Exports | Lbs. | 115,925,900 | 97.574,100 | + 18.8 |
| Lead Production ( 5 mos.) | Lbs. | 153,249,006 | 167.300,903 | - 8.4 |
| Zinc Emports | Lbs. | 162,973,500 | 163,579,800 | 0.4 |
| Gold Shipmonts | Fine Ozs | 8. 2,547,748 | 2,205,271 | + 15.5 |
| Silver Shipments | Fine Ozs | 8. 8,815,056 | 9,862,925 | - 10.6 |
| Coal Production | Tons | 6,730,617 | 6,868,166 | 2.0 |
| Manufacturing Production | 1926-100 | $0 \quad 109.9$ | 103.8 | + 5.9 |
| Flour Production (5 mos.) | Bbls. | 5.634,476 | 4,541,922 | + 24.1 |
| Suger manufactured | Lbs. | 301,950,913 | $283,874,458$ | + 6.4 |
| Cattle Slaughterings | To. | 757.719 | 773,484 | - 0.7 |
| Hog Slaughterings |  | 1,567,871 | 1,636,098 | - 4.2 |
| Cigarettos reloased | No. 3 | 3,293,213.975 | 3,231,859,355 | + 1.9 |
| Cigars released | No. | 56,581,235 | 63,485,815 | - 10.9 |
| Leather Boots and Shoes ( 5 mos.) | Frs. | 8,803,028 | 8,535,890 | + 1.9 |
| Raw Cotton Consumption | Lbs. | 52,329,047 | 55,312,012 | - 5.4 |
| Paper and Iumber - |  |  |  |  |
| Newsprint Production | Tons | 1,341,064 | 1,259,871 | + 6.4 |
| Exports of Planks and Boards | Ft. | 929,854,000 | 756,092,000 |  |
| Iron and Steel - |  |  |  |  |
| Steel Ingot Production | Long Ton | ns 580,141 | 666,114 | - 12.9 |
| Pig Iron Production | Long Ton | ns 296,521 | 404,158 | - 26.6 |
| Automobile and Allied Industries - |  |  |  |  |
| Automobile Production |  | 93.755 | 102,158 | - 8.2 |
| Petroleum Imports | Gals. | 496,706,000 | 470,801,181 | + 5.5 |
| Crude Rubber Imports | Lbs. | 29, 44, 686 | 25,345,508 | + 16.2 |
| Construction - |  |  |  |  |
| Contracts | \$ | 83.445,900 | 80,652,000 | + 3.5 |
| Building Permits |  | 26,861,062 | 25,780,788 | + 4.2 |
| $\begin{array}{ll}\text { Electric Power Production } \\ \text { External Trade - } & 000 \mathrm{~K} . W . \mathrm{H} .13 .743 .003 ~ 12,715,039\end{array}$ |  |  |  |  |
|  |  |  |  |  |  |  |
| Exports | \$ | 467,262,255 | 415,679,647 | + 12.4 |
| Imports | \$ | 321,079,319 | 336,692,235 | - 4.6 |
| Excess of exports over 1 mports | \$ | 146,182.936 | 78,987.412 | + 85.1 |
| Reilways - |  |  |  |  |
| Carlcadings | NT0. | 1,110,467 | 1,128,944 | - 1.6 |
| Gross Revenue C.W.R. (Can. Innes) | \$ | 73,155,000 | 71,045,875 | + 3.0 |
| Grose Revenue C.P.R. | \$ | 62,109,514 | 61,837,421 | + 0.4 |
| Mmployment - 7 months' average, unadjusted |  |  |  |  |
| General Index, | 1926-100 | 0108.7 | 109.9 | - 1.1 |
| Manuracturing |  | 108.0 | 110.7 | - 2.4 |
| Logeing |  | 101.4 | 174.2 | - 41.8 |
| Mining |  | 160.0 | 153.2 | + 4.4 |
| Construction |  | 102.1 | 89.2 | + 14.5 |
| Building |  | 49.6 | 51.0 | - 2.7 |
| Hi ghway |  | 200.9 | 156.9 | + 28.0 |
| Trade |  | 135.0 | 131.2 | + 2.9 |
| Bankins - Six Honths' Average |  |  |  |  |
| Notice and Demand Deposits | \$ 2 | 2.385,309.833 | 2,310,761,555 | + 3.2 |
| Readily Available Assets | \$ 1 | 1,747,062,500 | 1,591,257,896 | + 9.8 |
| Current Loans | \$ | 806,178,877 | 757,641,525 | + 6.4 |
| Call Loans - Canada | \$ | 56,793,976 | 67,342,858 | - 15.7 |
| Elsewhere | \$ | 49,248,269 | 52,220,896 | - $\quad 5.7$ |
| Security Holdinge | \$ 1 | 1,496,623,700 | 1,446,683,541 | + 3.5 |

[^0]21 " declined.


[^0]:    33 factors advanced

