Published by Authority of the Hon. James A. MacKINNON. M.P. Minister of Trade and Commerce

CANADA
DEPARTMENT OF TRADE AND COMMERCE

## DOMINION BUREAU OF STATISTICS

## BUSINESS STATISTICS BRANCH

## CHEQUES CASHED

AND<br>\section*{MONEY SUPPLY}<br>DECEMBER, 1946



| Price | 3-4020 |
| :---: | :---: |
| 50 cents a year | December, 1946 |
|  | Vol. 23, No. 12 |
| Dominion Statistician: | Herbert Marshall |
| Chief, Business Statistics Branch | Sydney B. Smith |

## CHEQUES CASHED AGAINST IMDIVIDUAL ACCOUNTS, DECEMBER, 1946.

Cheques cashed in Canada were greater during 1946 than in any other year. The total cashed in clearing centres was 369.268 million, ropresonting an increase of 1.3 per cent over 1945, the previous aximum. The total in the year recently ended was about two and one-quartor times greater than in 1938, the last pre-war year. The gain over 1929, the culmination of the last major economic cycle,was more than 48 per cent.

Three of the five economic areas showed increases over 1945. The exceptions were Ontario and the Prairie Provinces, where the decline was less than 4 per cent. The gain in the Maritime Provinces was $\$ 50$ million, amounting to 3.2 per cent. The total for 1945 was $\$ 1,554$ million rising to $\$ 1,604$ million in the year under review. The greatest absolute advance was shown in the Province of Quebec, the increase having beon $\$ 1,440$ million or 7.5 per cent. The total for the Province reached a high point in history, the amount having been $\$ 20,740$ million. The incroase over 1938 was 108 per cent, while the advance over 1929 was practically 26 per cent.

Cheques cashed in Ontario were greater in 1946 than in any other economic area. The total was $\$ 30.4$ billion compared with $\$ 31.5$ billion in the preceding year. The decline was limited to 3.6 per cent or $\$ 1,121$ million. The total in 1946 exceeded that of any other year except 1945. The increase over 1938 was 120 per cent, while a gain of 64 per cent was shown over 1929.

The total for the Prairie Provinces also showed a recession from the high level of 1945. The total was $\$ 11,125$ million against $\$ 11,562$ million, a decline of 3.8 per cent. Cheques cashod during 1946 in the area were greater than in any other year except 1944 and 1945. The increase over 1938 was 143 per cent.

Bank debits in British Columbia showed a greater percentage increase than in any other economic area. The total for the year was $\$ 5,368$ million against $\$ 4,416$ million in 1945. The gain was no less than $\$ 952$ million or 21.5 per cent. The standing in 1946 was far greater than in any other year. The increases over 1929 and 1938 were 84 per cent and 177 per cent.respectively.

## Relation to Other Factors

Economic activity continued at high levels in 1946. Prices of different categories averaged higher than in the preceding year. The advance in the index of. commodity prices at wholosale was from 103.9 in December last year to about 111.7. Common stock prices averaged higher than in 1945, the high point of recent years having been reached in April. Bond prices rose to unprecedonted levels. Owing to the termination of war contracts, the level of production was slightly less than in 1945. Employment in manufacturing plants receded to a somewhat lower point, while increases were shown in most of the other main groups of the classification.

Comparis on with December 1945
Cheques cashod in December ariountod to $\$ 5,935$ million against $\$ 6,085$ million in the same month of 1945, a decline of 2.5 per cent. Recessions were shown in Quobec and Ontario, while the three other economio areas recorded advances. The increase in the Maritime Provinces was 1.4 per cent, the total in December having been nearly $\$ 140$ million. Increases were shown in Moncton and Saint John while Malifax recorded a decline of about 5 per cent.

Cring to a decline in Montreal, the total for the province of Quebec showed a recession of 2.6 per cent. The total was $\$ 1,698$ million against $\$ 1,744$ million. Increases in Quebec and Sherbrooke were 12 per cent and 12.6 per cont. respectively. Doclines in throe of the fourtoon contres in Ontario resulted in a drop in the Provincial total. Cheques cashed in Toronto woro $\$ 1,49$ million against $\$ 2,085$ million in the same month of 1945 , a docline of nearly 21 per cent. The increase in Ottawa was 48.4 per cent, the total in December having been $\$ 497$ million. Debits in Hamilton were $\$ 138.7$ million, an increase of 26 per cent over the same month of 1945.

Eight of the ton contres in the Prairie Provinces recorded increases in this comparison. 'the total for the area rose 2.5 per cent. Declines were shown in Regina and Moose Jaw, while other centres in the area recorded incroases. Whe gain in Winnipef was 1.1 per cent, the total in December having boen $\$ 552$ million. Each of the three centres in British Columbia recordec cains, the total for Vancouver havine advanced 19 per cent. The increases in Victoria and New Westrinster wio 10.7 per cont and 10.2 per cent respectively.

Turnover of Bank Deposits
The turnover of current deposits was 1.98 in November, the latest month for which statistics are available. The use mado of current deposits was somevhat less than in either October 1946 or in Novembor 1945. The current deposits amounted to $\$ 2.946$ million during November compared : :ith $\$ 2.737$ million in the preceding month. The standin in the same month of 194.5 was $\overline{\mathrm{B}} .0 \mathrm{O} 4 \mathrm{million}$.

The turnover of savings deposits was 0.108 in November compared with 0.128 in October and 0.176 in Novamber 1945. Cheques cashed against notice doposits were $\$ 375$ million in November compared with $\$ 44$ million in the preceding month.

## Money Supply

The money supply consisting of deposits, bank notes and coin in the hands of the public was $\$ 7,613$ million at the ond of November, the cein being limited to 4.8 per cent. The six classes of deposits with the chartered banks and the Bank of Canada rose from $\$ 6,200$ million at the ond of Novomber last year to $\$ 6,505$ million.

A minor increase was shown in the subsidiary coin in the hands of the public which rose about $\$$ ? advanced nearly \$14 million in tho twolve-month period. The total at the ond of November was $\$ 1,042.4$ million.

TABLE 1. - CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES IN CANADA, DECEMBER, 1946 WITH COMPARATIVE FIGURES FOR NOVEMBER, 1946 AMD DECEMBER, 1945

## CHEOUS: CASYM NAINT IMDIVIDUAL ACCOUNTS

| Frovince and Clearing House Centres | $\begin{aligned} & \text { December } \\ & 194.6 \end{aligned}$ | $\begin{aligned} & \text { November } \\ & 1946 \end{aligned}$ | $\begin{aligned} & \text { December } \\ & 1945 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | \$ | 7 | \$ |
| Maritime Provinces - |  |  |  |
| Halifax | 72,298,842 | 75,979,629 | 76,167,041 |
| Moncton | 27,028,581 | 27,242,848 | 23,634,912 |
| Saint John | 40,318,584 | 43,402,401 | 37,971,779 |
| Total - Maritime Provinces | 139,646,007 | 146,624,878 | 137,773,732 |
| Quebec - |  |  |  |
| Montreal | 1.516,699,375 | 1,651,535,955 | 1,582,324,480 |
| Quebec | 162,164,866 | 153,145,780 | 144,775,381 |
| Sherbrooke | 18,688,206 | 17,807,029 | 16,594,415 |
| Total - Quebec | 1,697,552,447 | 1,822,488,764 | 1,743,694,276 |
| Cntario - |  |  |  |
| Srantford | 22,951,332 | 23,549,964 | 23,436,138 |
| Chatham | 21,695,976 | 18,718,289 | 18,183,861 |
| Fort William | 19,607,255 | 15,891,401 | 13,565,660 |
| Hamilton | 138,673,837 | 146,859,260 | 109,790,957 |
| Kingston | 20,887,032 | 20,150,875 | 16,948,845 |
| Kitchener | 33,176,865 | 35,881, 922 | 30,064,628 |
| London | 74,602,164 | 80,309,116 | 79,656,187 |
| Ottawa | 496,903,629 | 336,467,530 | 334,910,207 |
| Peterborough | 19,160,079 | 18,552,878 | 15,271,111 |
| St. Catharines | 22,972,033 | 27,064,934 | 20,900,694 |
| Sarnia | 25,387,011 | 20,546,592 | 18,435,228 |
| Sudbury . | 14,727,321 | 14,940,924 | 11,799,539 |
| Toronto | 1,649,081,227 | 1,704,114,776 | 2,084,592,327 |
| Windsor | 82,435,905 | 78,526,927 | 68,387,792 |
| Total - Ontario | 2,642,261,666 | 2,541,575,388 | 2,845,943,174 |
| Prairie Provincos - |  |  |  |
| Brandon ......... | 8,772,876 | 10,038,491 | 7,117,585 |
| Calgary | 145,139,413 | 174,189,874 | 138,573,470 |
| Edmonton | 107,834,275 | 108,363,001 | 99,392,172 |
| Le thbridge ... | 13,186,501 | 13,369,182 | 10,966,591 |
| Medicine Hat | 6,259,493 | 6,985,344 | 5,833,342 |
| Loose Jaw | 15,704,756 | 16,936,279 | 16,419,032 |
| Prince Albert | 10,352,871 | 9,390,998 | 7,640,484 |
| Regina ... | 82.193,050 | 112,498,846 | 91,497,006 |
| Saskatoon | 31,590,980 | 33,256,448 | 26,011,463 |
| Winnipeg .. | 551,906,786 | 728,467,349 | 545,669,707 |
| Total - Prairie Provinces ....... | 972,941,001 | 1,213,495,812 | 949,120,852 |
| British Columbia- |  |  |  |
| Vew Westminster | 20,581,066 | 19,783,181 | 18,682,907 |
| Vancouver | 397,403,281 | 398,110,022 | 334,038,278 |
| Victoria .......................... | 64,793,242 | 69,417,200 | $55,498,408$ |
| Total - British Columbia | 482,777,589 | 487,310,403 | 408,219,593 |
| GRAND TOTAL FOR CANADA | 5,935,178,710 | 6,211,495,245 | 6,084,751,627 |

RABLE 2. - CHEQUES CASHED IN BCONOMIC AREAS-SHOFING TYPE OF ACCOUNT \& CUMULATIVE TOTALS

| Type of Account | CURRENT ACCOUNTS |  | SAVINGS ACCOUNS |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\frac{108 \cdot 1946}{\$}$ | $\text { Dec. } 1946$ | $\text { Nov. } 1946$ |
| Maritime Provinces | 130,150,700 | 137,763,804 | 9,495,307 | 8,861,074 |
| Quebec | 1,596,005,673 | 1,713,327,166 | 101,546,774 | 109,161,598 |
| Ontario | 2,497,851,343 | 2,383,676,900 | 144,430,323 | 157,898,488 |
| Prairio Provinces | 929,023,059 | 1,163,682,064 | 43,917,942 | 49,813,748 |
| British Columbia | 437,443,839 | 437,712,889 | 45,333,750 | 49,597,514 |
| GRAND TOTAL FOR CANADA | 5,590,454,614 | 5,836,162,823 | 344,724,096 | 375,332,422 |
| Cumulative Totals | Twelve Months | Twe lve Months | Increase (t) | Percentage of |
| Cumulative Cotals | of 1946 | of 1945 | Decrease (-) | 1946 to 1945 |


| Maritime Provinces | 1,604,018,266 | 1,553,590,758 | 50,427,508 | 103.2 |
| :---: | :---: | :---: | :---: | :---: |
| Queboc | 20,749,359,813 | 19,309,332,983 | +1,440,026,830 | 107.5 |
| Ontario | 30,421,955,884 | 31,543,361,615 | -1,121,405,731 | 96.4 |
| Prairio Provinces | 11,124,679,682 | 11,562,164,231 | - 437.484,549 | 96.2 |
| British Columbia | 5,367,593,788 | 4,416,363,574 | + 951,230,214 | 121.5 |
| GRAND TOTAL FOR CANADA | 69,267,607,433 | 68,384,813,161 | + 882,794,272 | 101.3 |

TABLE 3. - RELATION OF CHEQUES CASHED TO OTHER FACTORS


TABLE 4. - MONEY SUPPLY - MILLIONS OF DOLLARS

|  | 19 | 45 | 1946 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 5 t | opt. | cct | Jove |
| Bank Notes in Circulation |  |  |  |  |  |  |  |
| Bank of Canada .............. 1, 113.8 1, 129.1 1,117.9 1,127.4 1,147.5 1,156.9 1, 161.1 |  |  |  |  |  |  |  |
| Chartered Banks | 26.1 | 25.7 | 22.9 | 22.5 | 22.2 | 21.8 | 21.7 |
| Notes in hands of nublic.... | 998.6 | 992.0 | 988.6 | 1,015.8 | 1, 110.1 | 1,029.4 | 1,042.4 |
| Subsidiary coin in hands of |  |  |  |  |  |  |  |
| Total Circulating Media in |  |  |  |  |  |  |  |
| Deposits |  |  |  |  |  |  |  |
| Deposits with Chartered Manks |  |  |  |  |  |  |  |
| Dominion Government | 1,053.1 | 922.1 | 143.0 | 153.8 | 120.7 | 286.7 | 600.2 |
| Provincial Governmen | 97.6 | 91.1 | 136.0 | 124.3 | 127.2 | 121.8 | 119.8 |
| Demand | 2,046.4 | 2,062.9 | 2,197.1 | 2,148.2 | 2.265 .3 | 2,315.7 | 2,181.8 |
| Notice | 2,816.2 | 2,865.3 | 3,430.9 | 3,425.7 | 3, 524.1 | 3,476.7 | 3,460.1 |
| Total | 6,013.2 | 5,941.4 | 5,886.9 | 5,892.1 | 6,037.4 | 6,200.9 | 6,362.0 |
| Doposits with Bank of Canada - |  |  |  |  |  |  |  |
| Dominion Government ......... | 159.1 | 153.3 | 69.1 | 69.1 | 27.4 | 36.6 | 63.9 |
| Other | 27.4 | 29.8 | 90.1 | 79.7 | 87.8 | 85.2 | 79.4 |
| Total | 186.5 | 183.1 | 159.2 | 148.7 | 115.2 | 121.9 | 143.3 |
| Total Deposits (MI) | 6,199.7 | 6,124.5 | 6,046.1 | 6,040.8 | 6,152.5 | 6,322.7 | 6,505.3 |
| "oney Supply ( $M+\mathrm{ML}$ ) | 7,261.3 | 7,179.5 | 7,097.3 | 7,120.6 | 7,232.0 | 7,415.8 | 7,612.8 |


| Year | Canada | Maritime <br> Provinces | Quebec | Ontario | Prairie <br> Frovinces | British <br> Columbia |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

1924 27,159,474,211
1925 28,126,060,756
1926 30,358,034,018
1927 36,093, 503,098 1928 43,476, 959, 100 1929 46,670,981,848 1930 37,491,301,766 1931 31,586,468,262 1932 25,344,288,293 1933 29,981,465,494 1934 32,866,672,922 1935 31,546,066,341 1936 35,928,606,743 1937 35, 166,061. 138 $193830,924,362,732$ 1939 31,617,351,831 1940 34,437,474,479 1941 39,242,957,184

584,861,374 8,132,991,102 11,209,395,041 572,499,530 8,475,224,491 11,236,043,641 604,735,672 9,909,471,809 11,998,343,651 627,744,049 12,643,906,315 14,641,811,031 $745,467,79514,912,657,74917,312,849,249$ $797,957,81316,483,667,26218,543,268,230$ $708,350,77713,137,058,33915,044,340,286$ $652,543,46910,550,072,97913,376,840,349$ 519,170,814 7,766,200,564 11,258,872,279 481,013,532 8,567,070,260 13,027,437,905 534,251,057 9,449,709,86614,919,504,095 574,052,860 8,977,529,023 13,876,626,476 $630,402,01410,938,647,73115,778,679,837$ $733,359,44611,568,421,54215,239,149,497$ $639,682,953$ 9,965,182,391 13,810,063,008 $679,947,972 \quad 9,820,399,45213,618,490,448$ $824,489,836$ 9,973,030,607 15,384,003,480 940,712,152 11,068,666,580 18,214,788,841
$194245,526,254,2021,075,736,890$ 12,751,093,627 22,136,164,250 1943 53,796,714,727 1,243,762,861 15,373,881,025 24,681,702,142 $194460,676,954,4071,327,660,96417,222,287,36026,902,944,56111,483,439,81213,735,621,710$ $194568,384,813,1611,553,590,75819,309,332,98331,543,361,61511,562,164,2314,416,363,574$ 1946 69,267,607,433 1,604,018,266 20,749,359,813 30,421,955,884 11,124,679,682 5,367,593,788

Percentage incroaso of 1946 over 1929 and 1938

## P.c.to

| 1929 | +48.4 | +101.0 | +25.9 | +64.1 | +40.4 |
| :--- | :--- | :--- | :--- | :--- | :--- |$+83.7$








