## CANADA



# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS 

 BUSINESS STATISTICS BRANCH
## CHEQUES CASHED

## AND

## MONEY SUPPLY

## MARCH, 1947



OTTAWA

CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS, MARCH, 1947.
Cheques cashed or otherwise paid in the thirty-three clearing centres amounted to one per cent more in March than in the same month of last year. Considerable advances were shown in each of the five economic areas except Ontario. Twenty-seven of the thirty-three centres recorded advances over March, 1946

Cheques cashed in the three centres of the Maritime Provinces showed an increase of more than five per cent. Advances were recorded in Halifax and Moncton, while the total for Saint John was slightly loss.

Each of the three centres in Quebec showed gains in the month under review. The total in Montreal was larger than in any other centre, the increase over March 1946, having been 14 per cent. The total. for the province was 15.6 per cent greater.

Eleven of the fourteen centres in Ontario recorded a greater amount of cheques cashed than in the same month of last year. The decline in the total for the province was 12.8 per cent. A considerable decline was shown in Ottawa, where goverrment financing is an important factor. The aggregate reflected a recession in three centres ineluding Toronto and Kingston.

Eight of the ten centres in the Prairie Provinces recorded advances in this comparison. The exceptions were Edmonton and Saskatoon. The increase in Winnipeg was 7.1 per cent, while the total for the three provinces was 5.8 per cent greater.

The percentage increase in British Columbia was greater than in any other economic area, the total having been 21.4 per cent greater than in March 1946. Each of the three centres recorded a marked increase. The total for Vancouver was 19 per cent greater, while New Yestminster and Victoria showed advances of 24 per cent and 36.7 per cent, respectively.

Comparison with First Quarter of 1946
As increases were shown in each of the first three munths of the year, the advance in the total for the first quarter was 3.2 per cent over the same period of 1546 . The total was $\$ 17,550$ million, the increase having boen about $\$ 545$ million.

The greatest percentage gain for the five economic areas was in British Columbia, the advance having been 18.3 per cent. Each of the three centres recorded an important advance over the first quarter of last year. The gain in Vancouver was 14.7 per cent, the total in the first quarter having been $\$ 1,234$ million.

Each of the three centres in the Maritine provinces recorded gains in the first quarter, the aggrogate having been 8.5 per cent greater. Moncton and Saint John showed increases of between 10 and 11 per cent, while the gain in Halifax was nearly 7 per cent.

An excellent showing was made in Montreal, where the advance was 17.2 per cent. The total in the first quarter rose $\$ 766$ million to $\$ 5,230 \mathrm{million}$. The aggregate for the province of Queboc was 16.4 per cent greater than in the first quarter of last year.

A considerable percentage decline was shown in Ottava, the drop having boen nearly 36 per cent. The total for Toronto was $\$ 5,187$ million, the recession from the first quarter of 1946 having been less than 5 per cent. The total for the province at $\$ 7,467$ million was 7.4 per cent below the levels of the early months of last year.

Eight of the ton centres in the Prairie Provinces rocorded gains in this comparison. Recessions were shown in Brandon and Edmonton, the drop in the former having been only 1 per cent. The increase in Winnipeg was 2.5 per cent, resulting in a total of $\$ 1,358$ million. The total for the area was 2.9 per cent greater than in the first quarter of last year.

Long Term Comparison
Four of the five economic areas reported financial transactions of this class in greater amount than in any similar period. The total for canada at $\$ 17,550$ million was greater than in the first quarter of any other year in history. The gain over 1938, the last full year of peacetime before the war, was 151 per cent. A marked increase was also showm over 1929, the high point of a major economic cycle. The totals for the first quarter of this year in each of the five economic areas showed marked increases over both 1929 and 1938. The Maritime Provinces has about double the standing of 1929, while British Columbia showed an increase of nearly 240 per cent over 1938. The statistios for the first quarter in Canada and each of the five economic areas from 1924 to 1947 are shown in Table (5) on Page (5).

Turnover of Current and Savings Accounts


#### Abstract

The turnover of current deposits was 1.83 in February of the present year, the last month for which complete statistics are available, compared with 2.01 in the first month of the year. In 1946 the turnover in Fohrlary was 1.67. During the interval, cheques cashed rose from $\$ 5,075$ million to $\$ 5,308 \mathrm{million}$. The sum of the five classes of deposits was $\$ 2,904$ million against $\$ 3,039$ million one year ago.


The turnover of savings deposits was 0.081 in February against 0.092 in the preceding month. The standing in the same month of 1946 was 0.086 . The cheques cashed increased during the interval from $\$ 261$ million to $\$ 289 \mathrm{million}$, while notice or savings deposits advanced from $\$ 3,020$ million to $\$ 3,560$ million.

Relation of Cheques Cashed to Other Factors
The index of cheques cashed on the base 1935-39 rose from 224.6 in March last yoar to 226.9 in the month under review. In the meantime common stock prices receded to a considerably lower level, the index having been 119.2 in March last year. The index of wholesale prices hased on 1926 on the other hand advanced appreciably from 105.6 to about 120. The index of the physical volume of business was 187.0 in

Februmy against 181.2 last year. The index of omployment in manufacturing on the 1926 base at the first of February was 201.8 ageinst 190.2, welve months bofore.

Money Supnly
The money supply of Canada was 6 per cent greater at the end of February than on the same date of 1946 . The total was $\$ 7,555$ million against $\$ 7.126$ million. The notes and coin in the hands of the public rose about 5.3 per cent at $\$ 1,093$ million. The sum of six classes of deposits was 6.1 per cent greater than at the end of the second month of 1946. The aggregate was $\$ 6,462$ million against $\$ 6,088$ million. The method of computation is indicated in Table (4) on Page (4).

The growth of the meney supply was stimulated during the war period, the advanoe having been continued to the first quarter of the present year. The greater expansion in the use of notes during the war period indicated a shift in the distribution of income and in the methods of conducting trade. During the last twelve months for which statistics are available, the increase in deposits was slightly greater than in notes but each of the components showed advances of 5 or 6 per cent in the twelve-month comparison.

TABLE 1. - CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS at IHE CLEARING HOUSE CENTRES IN CANADA, MARCH, 1947 WITH COMPARATIVE FIGURES FOR PEBRUARY, 1946 AND MARCH, 1946

CHEQUES CASHED AOAINST IMDIVIDUAL ACCOUNTS

| Province and Clearing House Centres | March | Fobruary | March |
| :---: | :---: | :---: | :---: |
|  | 1947 | 1947 | 1946 |
|  | \% |  | \$ |
| Maritime Provinces |  |  |  |
| Halifax | 67,322,132 | 59,803,856 | 62,617,489 |
| Moncton | 23,801,995 | 20,442,663 | 21,702,403 |
| Saint John | 39,000,029 | 36,858,907 | 39,343,550 |
| Total - Maritime Provinces | $130,124.156$ | $117,105,426$ | $123,663,442$ |
| Quebec |  |  |  |
| Montreal | 1,716,128,088 | 1,630,248,388 | 1,502,848,508 |
| Quebec | 160,457,546 | 124,369,934 | 120,579,639 |
| Sherbrooke | 16,512,368 | 15,044,493 | 14,901,515 |
| Total-Quebec | 1,893,098,002 | 1,769,662,815 | 1,638,329,662 |
| Ontario |  |  |  |
| Brantford | 26,364,849 | 21,753,674 | 21,254,979 |
| Shatham | 22,205,177 | 20,660.034 | 13,598,504 |
| Fort William | 15,569,648 | 14,278,381 | 14,198,856 |
| Hamilton | 123,395,630 | 115,300, 335 | 106,091,616 |
| Kingston | 15,312,785 | 13,377,084 | 16,807,964 |
| Kitchener | 34,198,707 | 34,097,675 | 27,627,970 |
| London | 78,548,548 | 70,397,467 | 72;621,086 |
| Ottavia | 253,239,661 | 389,079,647 | 613,876,966 |
| Peterborough | 16,624,003 | 16,017,581 | 14,127,404 |
| $S_{t}$. Catharines | 23,223,492 | 23,546,690 | 18,731,494 |
| Sarnia ..... | 22,110,965 | 18,389,338 | 18,507,786 |
| Sudbury | 13,982,596 | 12,521,983 | 11,446,880 |
| Toronto | 1,598,206,085 | 1,713,650,267 | 1,651,235,079 |
| Finds or | 87,951,438 | 75,678,969 | 73,751,692 |
| Total - Ontario | 2,330,933,584 | 2,539,249,180 | 2,673,878,276 |
| Prairie Provinces |  |  |  |
| Brandon .......... | 7,711,378 | 6,014,643 | 6,839,798 |
| Calgary | 128,006,085 | 112,649,076 | 113,577,396 |
| Edmonton | 104,585,154 | 90,389,280 | 136,962,256 |
| Lethbridge | 11,765,008 | 12,879,263 | 11,712,722 |
| Medicine Hat | 6,868,731 | 5,307,333 | 5,735,184 |
| Moose Jaw | 15,475,259 | 11,208,223 | 15,192,458 |
| Prince Albert | 8,920,317 | 7,686,772 | 8,317,109 |
| Regina .... | 98,551,871 | 52,375,198 | 64,303,951 |
| Saskatoon | 27,460,414 | 22,680,949 | 28,987,898 |
| Pinnipog ..... | 443,350,159 | 380,149,717 | 413,996,863 |
| Total - Prairie Provinces | $852,694,376$ | $701,340,454$ | $805,625,635$ |
| British Columbia |  |  |  |
| New Mos tminstor | 22,026,664 | 17,881,281 | 17,766,435 |
| Vancouver | 434,012,751 | 364,124,987 | 364,619,262 |
| Victoria | 74,232,521 | 87,345,942 | 54,288,227 |
| Total Pritish Columbia | 530,271,936 | 469,352,210 | 436,673,924 |
| GRAMD TOTAL FOR CATADA | 5,737,122,054 | 5,596,710,085 | 5,678,170,939 |

TABLE 2. - CHEQUES CASHED IN ECONOMIC AREAS-SHOWIMG TYPE OF ACCOUNT \& CUMULATIVE TOTALS

| Type of Accounts | CURRENT ACCOUNTS |  | SAVINGS ACCOUNTS |  |
| :---: | :---: | :---: | :---: | :---: |
|  | March, 1947 | Feb. 1947 | March, 1947 | Feb., 1947 |
|  | \% | § | \$ | \$ |
| Maritime Provinces | 123,483,824 | 111,235,060 | 6,640,332 | 5,870,366 |
| Quebec | 1,797,912,113 | $1,677,136,049$ | 95,185,889 | 92,526,766 |
| Ontario | 2,195,296,628 | 2,420,986,917 | 135,636,956 | 118,262,263 |
| Prairie Provinces | 810,468, 879 | 668,819,649 | 42,225,497 | 32,520,805 |
| British Columbia | $484,718,567$ | 429,760,557 | $45,553,369$ | 39,591,653 |
| GRAND TOTAL FOR CANADA | 5,411,880,011 | 5,307,938,232 | $325,242,043$ | 288,771,853 |
| Cumulative Totals | first Quarter | First quartor | $\text { Increase }(+)$ | Percentage of |
|  | $1947$ | 1946 | Decrease (-) | $1947 \text { to } 1946$ |
| Maritime Provinces | 585,283,878 | 353,211,307 | + 30,072,571 | 108.5 |
| Queboc | $5,703,308,485$ | 4,901,020,360 | + 802,288,125 | 116.4 |
| Ontario | 7,466,710,995 | 8,059,409,508 | - 592,698,513 | 92.6 |
| Prairie Provinces | 2,471,145,035 | 2,401,480,693 | + 69,664,342 | 102.9 |
| British Columbia | 1,525,224,139 | 1,289,623,980 | + 235,600,159 | 118.3 |
| GRAND TOTAL FOR CANADA | 17,549,672,532 | 17,004,745,848 | + 544,926,684 | 103.2 |

TABLE 3. - RELATION OF CHBQUES CASHED TO OTHER FACTORS

| Seasonally Adjustod | 1946 |  |  |  |  | 1947 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Economic Indexes | Fab. | Iqarch | Oct. | 1N07. | Dec. | Jan. | Feb. |
| Bank debits, 1935-39:100 | 218.7 | 22.4 .6 | 210.3 | 205.2 | 201.0 | 236.3 | 229.4 |
| Thysical Volume of Business $19.35-39=100$ | 181.2 | 191.4 | 179.0 | 181.3 | 186.7 | 194.2 | 187.9 |
| Common Stocks, 1935-39=100 | 121.8 | 119.2 | 101.8 | 102.5 | 106.4 | 106.2 | 109.4 |
| Cost of Living. 1935-39 $=100$ | 119.9 | 120.1 | 126.8 | 127.1 | 127.1 | 127.0 | 127.8 |
| Emp. in Manufacturing 1926=100 | 190.2 | 186.5 | 182.3 | 189.9 | 196.5 | 204.1 | 201.8 |
| Tholesale Prices, 1926=100 | 105.2 | 105.6 | 110.8 | 111.4 | 111.8 | 114.2 | 118.1 |

TABLE 4. - MONEY SUPPLY - MILIIONS OF DOLLARS

|  | 1946 |  |  |  |  | 1947 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Peb. | March | Oct. | \ov. | Dec. | Jan. | Fob. |
| Bank Notes in Circulation - |  |  |  |  |  |  |  |
| Bank of Canada.. | 1,086.7 | 1,1.02.2 | 1,156.9 | 1.161.1 | 1,186.2 | 1,138.6 | 1,137.9 |
| Chartered Banks | 24.8 | 24.5 | 21.8 | 21.7 | 21.4 | 21.1 | 20.9 |
| Notes in Hands of public | 976.9 | 1,002.0 | 1.029 .4 | 1,042.4 | 1,030.8 | 1,016.7 | 1,029.6 |
| Subsidiary coin in hands of public | 61.5 | 62.8 | 63.7 | 65.1 | 64.7 | 63.0 | 63.4 |
| Total Circulating Media in hands of public (M) ....... | 1.038 .4 | 1,064.7 | 1,093.0 | 1,107.5 | 1.095 .5 | 1,079.7 | 1,093.0 |
| Deposits |  |  |  |  |  |  |  |
| Deposits with Chartered Banks |  |  |  |  |  |  |  |
| Dominion Goverrment ......... | 650.7 | 517.6 | 286.7 | 600.2 | 365.9 | 452.0 | 299.3 |
| Provincial Goverment | 105.9 | 108.1 | 121.8 | 119.8 | 126.0 | 161.3 | 140.2 |
| Demand | 1,995.4 | 1,985.3 | 2,315.7 | 2,181.8 | 2,290.8 | 2,086.6 | 2,145.4 |
| Motice | 3,078.0 | 3,770.2 | 3,476.7 | 3,460.1 | 3,469.3 | 3,532.8 | 3,586.3 |
| Total | 5,830.0 | 5,781.2 | 6,200.9 | 6, 362.0 | 6,252.0 | 6,232.7 | 6,171.3 |

Deposits with Bank of Canada -

| Dominion Government | 201.7 | 149.2 | 36.6 | 63.9 | 60.5 | 150.1 | 215.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other | 56.4 | 89.1 | 85.2 | 79.4 | 93.8 | 82.9 | 75.3 |
| Total | 258.1 | 238.3 | 121.9 | 143.3 | 154.3 | 233.0 | 291.0 |
| Total Deposits (MI) | 6,088.0 | 019.5 | 322.7 | 505.3 | 406.3 | . 465.7 | 462.2 |
| Money Supply (M+MI) | 7.126 .4 | 084.2 | 415.8 | 612.8 | 501.8 | , 545.4 | 555.3 |

## TABLE 5. - CHEQUES CASHED IN CLEARING CENTRES FIRST QUARTER - 1924-1947

## DOLLARS

| Year Canada | Karitime Provinces | Quebec | Ontario | Prairio | British |
| :--- | :--- | :--- | :--- | :--- | :--- |

$19246,194,995,429146,867,0831,909,392,658 \quad 2,596,714,2421,124,539,800$
$12256,150,105,199125,880,4551,872,574,6702,446,618,3541,282,943,941$
$19266,809,742,705152,182,9722,176,273,2612,692,250,9571,306,017,458$
1927 7,512,275,144 140,531,062 2,502,822,189 3,213,562,332 1,195,590,478 $15289,716,504,228167,277,3003,359,923,1654,022,829,1251,544,377,775$ $192911,504,783,030191,235,1394,220,848,0544,660,142,1511,644,322,457$ $1930 \quad 9,118,488,109167,396,622 \quad 3,092,171,1343,784,311,7961,469,326,203$ $19317,773,648,825158,089,348 \quad 2,742,275,3193,350,194,2451,057,070,867$ $19326,085,118,518129,232,428 \quad 1,880,527,7452,645,681,5001,041,221,125$ $19335,686,476,156106,040,3551,703,328,1702,501,042,8281,447,610,134$ $19347,275,275,569112,654,360 \quad 2,126,381,1223,494,860,1881,037,478,966$ $19357,006,890,805120,253,4982,059,698,2353,413,815,0381,029,204,291$ $19368,358,328,280140,594,7122,517,494,852 \quad 3,722,645,5151,475,546,677$ $19379,149,125,557189,849,1133,057,255,8304,300,051,8121,059,219,865$ $19386,991,253,473147,282,8732,226,982,1173,338,340,383 \quad 829,385,834$ $15396,989,983,015144,206,840 \quad 2,306,503,705 \quad 3,179,200,206$ 868,055,052 1940 8,042,212,543 199,346,779 2,521,116,133 3,504,307,9731,292,446,623 $19418,319,432,462204,266,702 \quad 2,301,854,7424,038,427,3311,248,324,738$ $194210,300,482,455260,395,106 \quad 2,897,550,474 \quad 5,015,895,4601,464,635,697$ $194311,623,354,720263,546,491 \quad 3,444,889,7285,585,704,3431,620,760,870$ $194413,493,783,808287,097,3943,887,843,1896,061,865,5662,367,816,634$ $194514,832,463,059322,262,9294,380,524,3906,947,177,0102,259,561,510$
$417,481,646$ 422,087,779 483,018,057 459,769,083 $622,096,863$ $788,335,229$ $605,282,354$ $466,019,046$ $388,455,720$ 325,713,621 396,900,933 383,919,743 502,046,524 542,748,937 $449,262,266$ 492,017,212 $524,995,035$ $526,558,949$ $662,005,628$ $708,453,288$ $889,161,025$ $922,937,220$ $194617,004,745,848353,211,3074,901,020,3608,059,409,5082,401,480,6931,289,623,980$ $194717,549,672,532 \quad 383,283,878 \quad 5,703,308,4857,466,710,9952,471,145,0351,525,224,139$

Percentage increase of 1947 over 1929 and 1938

| 1929 | + 52.5 | $+100.4$ | +35.1 | +60.2 | $+50.3$ | $+93.5$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P.c. |  |  |  |  |  |  |
| 1938 | +151.0 | +160.2 | +156.1 | +123.7 | +197.9 | +239.5 |

BANK DEP0SITS SUBJECT TO CHEQUE


6. - BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HCUSE CENTRES OF CANADA DURING THE FIRST QUARTER CF 1947 COMPARED

WITH THE SAME PERIOD OF 1946.

| Province and Clearing House Centres | First Quarter 1947 | First Quarter 1946 | $\begin{array}{ll} \hline \text { Increase } & (+) \\ \text { Decrease } & (-) \\ \hline \end{array}$ | Porcentage of 1347 to 1946 |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | S | \% |  |
| Maritime Provinces - |  |  |  |  |
| Halifax | 197,323,156 | 184,547,780 | + 12,775,376 | 106.9 |
| Moncton | 68,410,288 | 61,799,697 | + 6,610,591 | 110.7 |
| Saint John | 117,550,434 | 106,863,830 | + 10,686,604 | 110.0 |
| Total - Maritime Provinces | 383,283,878 | 353,211,307 | +30,072,571 | 108.5 |
| Quebec - |  |  |  |  |
| Montreal | 5,229,663,919 | 4,463,545,87€ | +766,118,043 | 117.2 |
| Quebec | 426,697,868 | 396,182, 361 | + 30,515,507 | 107.7 |
| Sherbr ooke ................ | 46,946,698 | 41,292,123 | + 5,654,575 | 113.7 |
| Total - Quebec | 5,703,308,485 | 4,901,020,360 | +802,288,125 | 116.4 |
| Ontario - |  |  |  |  |
| Brantford | 71,333,116 | 61,166,025 | + 10,167,091 | 116.6 |
| Chatham | 62,162,905 | 45,354,290 | + 16,808,615 | 137.1 |
| Fort William | 45,058,716 | 40,248,345 | + 4,810,371 | 112.0 |
| Hamilton | 371,730,294 | 346, 161,600 | + 25,568,694 | 107.4 |
| Kingston | 47,545,665 | 48,273,686 | - 728,021 | 98.5 |
| Kitchener | 102,395,366 | 90,863,829 | + 11,531,537 | 112.7 |
| London | 229,968,712 | 207,599,189 | + 22,369,523 | 110.8 |
| Ottawa | 886,105,977 | 1,380,671,777 | -494,565,800 | 64.2 |
| Poterborough | 49,658,501 | 41,974,622 | $+7,683,879$ | 118.3 |
| St. Catharines | 69,372,168 | 54,423,627 | + 14,948,541 | 127.5 |
| Sarnia | 62,723,374 | 54,176,698 | + 8,546,676 | 115.8 |
| Sudbury | 39,883,309 | 32,436,506 | + 7,446,803 | 123.0 |
| Toronto | 5,187,099,049 | 5,449,156,147 | -262,057,098 | 95.2 |
| Winds or | 241,673,843 | 206,903, 167 | + 34,770,676 | 116.8 |
| Total - Ontario | 7,466,710,995 | 8,059,409,508 | -592,698,513 | 92.6 |
| Prairie Provinces - |  |  |  |  |
| Brandon | 21,027,787 | 21,245.229 | - 217,442 | 99.0 |
| Calgary | 380,819,152 | 356,650,200 | + 24,168,952 | 106.8 |
| Edmonton | 291,690,317 | 320,065,931 | - 28,375,614 | 27.7 |
| Lethbridge | 37,039,070 | 32,140,670 | + 4,898,400 | 115.2 |
| Medicine Hat | 18,486,915 | 15,736,764 | + 2,750,151 | 117.5 |
| Moose Jaw | 42,006,937 | 41,494,119 | + 512,818 | 101.2 |
| Prince Albert | 25,591,244 | 23,121.670 | $+2,469,574$ | 110.7 |
| Regina | 213,359,689 | 190,346, 120 | + 28,013,569 | 114.7 |
| Saskatoon | 78,041,093 | 75,724,296 | + 2,316,797 | 103.1 |
| Wimipeg . ................. | 1,358,082,831 | 1,324,955,694 | $+33,127,137$ | 102.5 |
| Total - Prairie Frovinces | 2,471,145,035 | 2,401,480,693 | + 69,664,342 | 102.9 |
| Mritish Columbia |  |  |  |  |
| How mestminster | 58,487,937 | 51,299,399 | $+7,188,538$ | 114.0 |
| Vancouver | 1,233,838,228 | 1,076,125,904 | +157,712,324 | 114.7 |
| Viotoria.................. | 232,897,974 | 152,198,677 | +70,699,297 | 143.6 |
| Total - British Columbia | 1,525,224,139 | 1,289,623,980 | +235,600,159 | 118.3 |

GRAND TOTAL FOR CANADA .... 17,549,672,532 17,004,745,848 +544,926,684 103.2


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