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

## CANADA

DEPANTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS BUSINESS STATISTICS BRANCH

## CHEQUES CASHED

## AND

## MONEY SUPPLY

APRIL, 1946



OTTAWA
1946
46.



Pubiished by Authority of the Hon. Janes A. Mackinnon, M.P., Minister of Trade and Comnerce

|  |  |
| :---: | :---: |

# CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNT'S, APRIL, 1946 

Financial transations in the forn of cheques cashed at branch banks rose sharply in April over the same month of last year. The incretise of 18.9 per cent reflected greater economic activity at somowhat higher prices. The total in April was $\$ 5,775$ million compared with $\$ 4,355$ in the sume bonth one year afo.

Speculative activity contributed to the higher levels of financial transactions, the index of common stock prices having been 124.5 in the last reek of April compared with 94.2 in the same nontil last year. Speculative trading was at a much higher level. Fholestile prices and the cost of living showed moderate advances, while productive operations due to the termination of hostilities were at a somewhat lower position.
Comparison with April, 1945.
Two out of three centres in the Maritime Provinces recorded an increase ovar last yeur in the amount of cheques cashed. liinor recession :as shown in Huliffax where debits in April were $\$ 59.5$ milion. The total for the Maritimes rose from $\$ 116.6$ rillion to $\$ 117.3$ million, a ciuin of 1.1 per cent. The increase in the province of quebec was 20.4 per cent, gains having been show in each of the three centres. Debits in Montreal rose from $\$ 1,207$ million to $\$ 1,40 ̈ 5$ million. The total for the province was $\$ 1,610$ million compared i:ith $\$ 1,333$ million.

Eleven out of fourteen centres in Ontario recorded increases in April over the sume month of last year. The advauce was no less than 24.6 per cent, the total for the province having been $\$ 2,742$ milion. A marked gain was shown in Turunto whore the cheçues cushed moved up from $\$ 1,121$ million to $\$ 1,6088$ million. Declines were shown in Fort Willian, Ottawa, and Samia.

The Pruirie Provinces showed a minor raduction in cheques cashed, the total in April having veen $\$ 861$ million compared with $\$ 396$ willion. The indicated recession vas nearly 4 per cent. Six of the ten centres recorded gains over the same month of last year. Recessions were show in Winnipeg, Calgary, Edmonton, and Brandon. The total in Winnipeg was $\$ 492$ million against $\$ 5.3$ million in April last year. British Colurnbia recorded a percentade increase creater than that of any other economic area. Advances were shown in each of the three clearing centres. The total for Varcouver moved up from $\$ 244$ million to $\$ 364$ aillion. Trie advance in the agerogate of the province was 46 per cent, the cutal in Apil having been $\$ 413$ miliion.
Comparison with the First Four Months of 1945.
Cheques cusined in Canada during the first four montins of 1946 anounted to $\$ 22,779$ million compared with $\$ 19,038$ milion. The increase in the Dominion total was 15.7 per cent and gains were shom in each of the five economic ureas. The advance in the Muritime Provinces was 7.3 per cent, the total in April having been \$471 million.

An appreciable increase was shom in Quebec, the rise having been from $\$ 5,718$ million to $\$ 6,511$ million. The adivance amounted to nearly 14 per cent or $\$ 793$ uillion.

The absolute increase in Ontario mas broater than in any other of the five econonic arcas, the total having been $\$ 10,301$ million against $\$ 9,143$ million. The consequent increase was $\$ 1,653$ milion or 18 per cent.

The total for the lrairie Provinces showed a gain of 3.4 per cent over the relatively hish level of 1945 . The total in the first four months of the present yeur was $\$ 3,203$ million, a guin of \$107 million or 3.4 por cent. The gratest percentuge increase of any of the live economic areas mas shown in british Coluabia where the total rose 41.3 per cent to $\$ 1,73^{3}$ inillion. the increase over the same period of last your was $\$ 506$ million.

Long Term Comparison.
The Dominion total mas hisher in the first four montas of the present year than in any similar period since statistics were íirsi collouted in 1324, consecutive increases having been show your by yeir since $13 \mathrm{~m}^{\circ}$. The total in that year was $\$ 9,393$ million whith mily be compura inth $62 \ldots, 772$ willion reachod in the present year. Gheçues cushed in Canatai in 1929, the cuimination of the last major economic cycle, verc $\$ 15,123$ rillion, an incroase of neariy fo por cent.

A new maximum was shown in each of the five economic areas except the Prairie Provinces. Advances !ere recorded in the Maritimes year by year from 1939 to the present. 'ine total in the finst lour montins of 1940 :His 471 miliion compared with $\$ 250$ million in 1929 when economic conditions more particularly active. I'lhe standing in 1945, the previous maximum, was $\$ 433$ miliion.

Cheques cashed in the province of quabec recorded auvances yeur by year from 1341 to the present. The increase over 1929 whs from ${ }^{4} 5,069$ milion to $\$ 6,511$ million. The aisrerate for Ontirio ezceeded \$10 billion for the first time during the period of ooservation from 1924 to the presint. The totill of $\$ 10,301$ million showed a murked advance over the $\$ 6,194$ million recorded for 1929.

The Prairie Provinces while showing an increase in bank debits over 1945, reached a level somemat below that of 1944. 'the total in the later year was
 be compared with \$2,268 million reached in 1929. The total for British Columbia advanced yeur by yeur from 1908 to the present. The total was $\$ 1,735$ million in 1946 compared with $\$ 1,042$ nillion in 1929.
Turnover of Current, and Savings Accounts.
Cheques cushed against current uccounts in April anounted to ${ }_{5} 3,446$ million. The Dominion and Provincial bulances and demand deposite vere $\$ 2,011$ million at the beginning of the montin and the indicatod turnover obtained Ly uividing the checues cashed by deposits was 2.09. In the same month of last year the turnover was onily siightly less at zoos. At that time the cur ent deposits consisting of Dominion and Provincial bilances and cemand accomen mis \$2, il4 miliion. Cheques cashed uguinst notice deposits arnounted to $\$ 323$ million in April. the notice decounts reached an extremely high level of ${ }^{(W h y}, 170$ miliion at the beeinning of the month. The indicated turnover mas slocs compsred with .096 in the same month of last year

## Money Supely.

The money supply at the end of Murch mas $\$ 7,034$ miliion, shoving a recession from February, when the total was ${ }_{6} 7,126.4$ million. A marked incricue, however, was show over the cormesponding total of last year which reached $\$ 6,036$ million. The main component of money supily in Cuntaia is bank deposits wita the chartered banks and with the Bank of Cantada. For this purpose the balaneos of the Dominion and Provincial Governments and the demand and notice acounts placou with the chartered bancs, are included. The Dominion Goverment, and accounts other than of the chartered banks, deposited :.ith the Bunk of Canada, are aiso taken account of. The total deposits compluted in this manner rose from \$5, wo9.3 in March last year to $\$ 6,019.5$ in the period under review.

TABLE I. - CHEQUES CABBED AGAINST INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES IN CAVADA, APRIL, 1946 WITH COMFHLATIVE FIUURES FOR JARCH, 1946 IND AFRIL, 1945

CHEQUES CASHED AGATNST INDIVIDUAL ACCOUNTS


TIBLE 2 - CHEQUES CASHED IN ECONOMIC AREAS-SHOWING TYPE OF ACCOUNT \& CUMULATIVE TOTALS

| Type of Account | CURRENT ACCOUNTS |  | SAVINGS ACCOUNTS |  |
| :---: | :---: | :---: | :---: | :---: |
|  | April, 1946 | March, 1946 | April, 1946 | March, 1946 |
|  | \$ | \$ | \$ | \$ |
| Maritime Provinces | 110,685,159 | 115,614,434 | 7,146,104 | 7,049,008 |
| Quebec | 1,522,284,003 | 1,524,566,222 | 88,069,162 | 113,763,440 |
| Ontario | 2,604,039,089 | 2,558,006,181 | 137, 726,198 | 135,072,095 |
| Prairie Provinces | 810,870,930 | 763,479,627 | 50,418,976 | 42,146,008 |
| British Columbia | 393,619,420 | 395,737,007 | 44,800, 740 | 40,886,917 |
| GRAUD TOTAL FOR CNIADA | $5,446,438,601$ | 5,339,253,471 | 328,161,180 | 3:38,917,468 |
| Cumulative Totals | First Four | First Four | Increase ( + ) | Percentage of |
| Cumulative Lotals | Montis of 1946 | Montis of 1945 | Decrease ( - ) | 1946 to 1945. |
| Maritime Provinces | 471,042,570 | 438,814,272 | + 32,228,298 | 107.3 |
| Quebec | 6,511,373,525 | 5,718,120,051 | + 793,253,474 | 115.9 |
| Ontario ............ | 10,301,174,795 | 9,148, 325,559 | + 1,652,849,236 | 118.1 |
| Prairie Provinces | 3,262,770,599 | 3,155,701,502 | + 107,069,097 | 103.4 |
| British Columbia | 1,733,044,140 | 1,226,606,618 | + 506,437,522 | 141.3 |
| GRRND TOTAL FOR CANADA | 22,779,405,629 | 19,637,568,002 | +3,091,837,627 | 115.7 |

TABLE 3 - RELATION OF CHEQUES CASHED TO OTHER FACTORS

| Seasonally Adjusted Economic Indexes | 1945 |  |  |  | 1946 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March | April | Nov. | Dec. | Jan. | Fcb. | March | April |
| Bark Debits, 1935-39=100 | 210.8 | 186.7 | 283.5 | 206.1 | 227.8 | 213.7 | 224.6 | 222.1 |
| Physical Volume of Business | 225.2 | 232.2 | 189.9 | 193.0 | 195.4 | 181.2 | 191.4 |  |
| Common Stocks, 1935-39=100 | 93.2 | 94.2 | 107.2 | 112.5 | 123.5 | 121.8 | 119.2 | - |
| Cost of Living, 1935-59=100 | 118.7 | 118.7 | 119.9 | 120.1 | 119.9 | 119.9 | 120.1 | 120.8 |
| Employment in munufiacturing |  |  |  |  |  |  |  |  |
| 1926=100 | 218.9 | 211.4 | 184.5 | 186.2 | 192.6 | 189.7 | 186.4 |  |
| Wholcsale Prices, 1926=100 | 103.0 | 103.4 | 103.1 | 105.2 | 104.0 | 104.6 | 104.9 |  | TABLE 4 - - MONEY SUPNLY - Miilions of Dollars


|  | Murch | Nov. | Dec. | Jan. | Feb. | March |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Circulating Media |  |  |  |  |  |  |
| Bunk Notes in Circulation - |  |  |  |  |  |  |
| Bank of Canada | 1,048.7 | 1,113.8 | 1,129.1 | 1,038.1 | 1,086.7 | 1,102.2 |
| Chartered Banks | 30.6 | 26.1 | 25.7 | 25.2 | 24.8 | 24.5 |
| Notes iri hands of pulic | 965.9 | 998.6 | 992.0 | 966.1 | 976.9 | 1,002.0 |
| Subsiciary coin in munds of public | 60.3 | 63.1 | 63.0 | 61.2 | 61.5 | 62.8 |
| Total Circulating Media in hands of public (M) .... | 1,026.3 | 1,061.6 | 1,055.0 | 1,027.3 | 1,038.4 | 1,064.7 |
| neposits |  |  |  |  |  |  |
| Deposits with Churtered Banks |  |  |  |  |  |  |
| Dominion Government | 159.8 | 1,033.1 | 922.1 | 795.5 | 650.7 | 51\%.6 |
| Provincial Government | 119.2 | ग7.E | 91.1 | 103.6 | 105.9 | 108.1 |
| Donarid | 1,904.8 | 2,016.4 | 2,002.9 | 1,948.5 | 1,995.4 | 1,985.3 |
| Notice | 2,724.7 | 2,016.2 | 2,865.3 | 2,962.9 | 3,078.0 | 3,170.2 |
| Total | 4,938.4 | 6,013.2 | 5,941.4 | 5,810. 5 | 5,829.9 | 5,781.2 |
| Deposits with Bank of Canada |  |  |  |  |  |  |
| Dominion Covernment | 18.7 | 159.1 | 153.3 | 187.2 | 201.7 | 149.2 |
| Other .... | -2. 7 | 27.4 | 29.8 | 34.2 | 56.4 | 39.1 |
| Total | 71.3 | 186.5 | 183.1 | 221.4 | 258.1 | 238.3 |
| Total Deposits (Ml) | 5,009.8 | 6,199.7 | 6,124.5 | 6,051.8 | 6,088.0 | 6,019.5 |
| Money Suply ( $M+\mathrm{Ml}$ ) | 6,036.0 | 7,261.3 | 7,179.5 | 7,059.1 | 7,126.4 | 7,034.2 |

TAHLE 5 - CHEQUES CASHED IN CLEARING CENTRES, FIRST FOUR MONTHS - 1924 - 1946. DOLLARS

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

$3,390,763,4251,478,665,486$
3,351,098,950 1,733,764,742
$3,347,356,0371,722,662,338$
$4,309,857,1401,642,594,212$
5,329,005,952 2,069,624,166

554,911,088 568,402,558 $641,867,444$ 617,429,910 827,496,353 $6,193,617,3342,267,512,8961,042,322,496$ $4,997,667,1231,918,204,374 \quad 804,594,744$ $4,558,538,0451,493,-32,257$ 3,570,311,522 1,420,325,308

3, $321,595,8941,447,010,131$
4,691, €०7,9226 1,374,209, 584
$4,156,592,4531,515,146,745$
$4,356,256,1261,972,925,662$
$5,867,089,1841,523,702,649$
$4,451,740,7471,183,007,866$
$4,213,272,4101,179,324,560$
$4,852,543,6831,831,988,041$
$5,428,286,1011,764,220,760$
$6,910,712,0672,001,710,428$
$7,425,585,7322,366,538,296$
621,020,129
$519,570,016$
430,904,937
535,535,135
523,985,240
$669,988,847$
723,961,011
$592,034,405$
651,749,108
701,358,670 709,990,092
$876,185,449$
$945,745,704$

1924 8,174,097,118 198,754,314 2,551,002,305 8,379,240,232 173,901,710 2,572,072,272 9,411,224,145 202,125,636 3,027,222,740 $10,152,246,224288,737,6223,335,567,530$ $13,014,578,801229,889,6954,557,962,635$ $15,128,086,222256,132,4585,368,501,038$
$195012,200,560,088225,181,5914,256,831,756$
$193110,560,002,823$ 212, 145, 054 3, $674,668,448$
1932 8,159,024,078 171,704,266 2,476,432,966
1953 $7,563,223,570139,608,2282,223,510,177$ 9,711,622,591 158,726,231 2,951,545,715 9,373,616,114 162,692, ‘248 2,715,199, 523
$193611,132,084,560108,402,8093,444,511,116$ $12,525,526,097254,317,6234,156,255,630$ 1938 9,392,623,245 197,633,301 2,938,206,424 $19399,163,014,943190,634,7503,123,034,115$ $194010,930,510,579266,302,8742,248,207,111$

1941 11, $303,597,922278,029,5253,123,071,444$
$194214,033,701,432345,972,7873,899,120,701$
$194315,694,067,223355,248,6404,000,898,857$
$194118,055,044,182336,603,0245,036,037,124$
$194519,687,568,002438,814,2725,718,120,051$

8,029,104,853 3,425, 112,803 1,177,836,398
$9,148,225,5593,155,701,5021,226,606,618$
$194622,779,105,629471,042,5706,511,373,52510,801,174,7953,262,770,5991,733,044,140$

BILLION


SUM OF SIX CIASSES ○モ
5
4
3
2
1



MILLION



