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\text { CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS P FEBRUARY } 1947
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The cheques cashed or otherwise paid by the banks were neaxly 5 per cent greater in February than in the same month of last year．The totai was $\$ 5.597$ million ageinst $\$ 5,336$ million．Business transactions of this desoription are continuing to show an advance，which has been particularly pronounced since the beginntag of the waso Increases were shown in each of the five economic areas．Twentyoseven of the thirtyo three cleaxing centres recorded debits greater than in the same month of 1946。

MARITINES－Each of the three aentree in the Maritime Provinces showed inereases in this comparison．The greatest percentage gain was shown in Saint Johrs，the total moving up from $\$ 310$ million to $\$ 36.9$ million．The not result for the axes was an ino orease of 9.6 per cent，the tokel in February having been $\$ 11 ?$ milisou。
quibrac Greater business activity in Montreal was indicated by an increase of 12.6 per cent in the amourst of cheques cashed．The tota，in February was $\$ 1,630$ million oom－ pared with $\$ 1.447 \mathrm{mililon}$ ．An increase was also shown in Sherbrooke while the City of Quebeo was at a somewhat lower position．The aggregate for the Pravince was elightiy more than 10 per cent greater than in the second month fast year．
ONTARIO－Each of the fourteen centres of Ontario exsept Torsnto recorded increases． The gain in Ottawa was 24.4 per cent and a simler percentage increase was shown in Sudbury。The gein in Windsor was 10.8 per oent．while decifne of 6.8 per cent was shown in Toronto．The provincial tutal was $\$ 2,539$ milions showing a silght increase over \＄2， 531 million recorded for Pebruary last yes．o
PRAIRIE PROVINCES－Theee of the ten oentres in the Prairie Provinces receded to a slightly Iower level in February than in the same month of last year，while the standing in Calgary was slightiy more than maintained．The greatest percentage increase was shown in Lethbridge，where the cheques ceshed at $\$ 12.9$ million were 29 per oent greater than in the same month of 1946 ．The total in Winnipeg showed a decine of about $\$ 5$ million to $\$ 380$ million．The total for the ten centres of the area was $\$ 701$ million against $\$ 697$ million a fractional increese having been shown。
BRITISH COLUMBIA－EAch of the three centres in British Columbia recorded advences in February．The increase in Vansourer was fxom $\$ 328 \mathrm{millon}$ tai $\$ 34$ milliono amounting to 11 per oent。 The advanoe in Viotoris was spectacular．the totel mevirig up from $\$ 50$ million to $\$ 87 \mathrm{millin}$ 。 The total for British Columbia at $\$ 469$ millionwas 1904 per rent greater than in the second month of $1940^{\circ}$ ．

Comparison with the First Two Months of Lest Year．
As increases were ghown in both January and February over the same mathe if 1946 the cumulative tutal was aisu somewnat greater．The amuat was $\$ 1188.3$ millon the increase having been 40 s per cent or $\$ 485$ mililuno The greatest ingrease in this respect was achieved in the Province of Quebec．The tota？in that Province rose from $\$ 3,263$ million to $\$ 3.8 i 0$ miliion the change having been $\$ 548$ million or 16.8 per cent． Advances were shown in each of the five economio areas except Outario．

The ingrease in the Maritime Provinces we 10.3 per cent，the tital in the first two months of 194 ？having been $\$ 253$ million．Cheques cashed in Ontaxio receded about $\$ 250$ million to $\$ 5.136$ million．The increase in the Prairie Provinces was lo 4 per cent，the total for the two months having been $\$ i, 6.8$ million．British Columbia made a good showing，the increase having been 16.6 per cento The total in the elapsed portion of the present year was $\$ 995$ million。

Relation to Other Factors－
The index of bank debits or cheques cashed on the base of $1935-1939$ was 229.4 in February compared with 218.7 in the eame month of last year．Wholesale prices and the oost of living showed considerable increase，the latter having risen from $119 \circ 9$ at the first of February last year to 127,8 ．The increase in wholesale prices was more than 10 points in the index，the standing in February last year having been 105．2．

High levels of production and employment were reached in the first two months of the year，the index of the physical rolume of business having beon nearly as high in January as in the same month of 1946。 Employment in manufacturing suggests greater productive activity．The index at the first of the year was 204.2 against 192.6 on the same date of $1945^{\circ}$ ．Common stook prices are at a somewhat lower level than in the early months of last year．
$\frac{\text { Turnover of Current and Sevings Agoounts }}{\text { Cheques sashed ogaingt notice dep }}$
Cheques seshed against notice deposits were about $\$ 321$ million in January． The average of the notioe deposits during the month were about $\$ 3,501$ million，result－ ing in a turnover of 0092．The turnover in January last year was o099。 The notice deposits in that month averaged $\$ 2,914$ million．

The turnover of ourrent doposits was siightiy larger in January than in the same month of 1946．The sum of the ourrent deposits during January 1947 was $\$ 2,935$ million oumpared with $\$ 3,164$ million in danuary lagt year．The cheques cashed against such deposits，however，inoreased from $\$ 5,702$ miliion to $\$ 5,894$ million．The net result was that the turnorer was 2.02 in January sumpared with 1080 one year ago．

The seriea are available from August 1941 when a distribution was first made between oheques cashed against current acoounts and against notice acoounts．As the increase in the deposits since that time has been oounterbalanced by the advanoe in cheques cashed the turnoter of current deposits and of einge deposits，have been remarkably stendy during the peried of bservation．The fatistios from August 1941 to Octsber 1946 were given in the November number of this publication．Two charts were presented giving the fluctuations in six items resulting from this study．
Long Term Trend 。
Cheques oashed in the first two months were greater than in any other similar period in Canada history．The increase over 1929 was 57 per cent，while an advanoe of 155.6 per cent was shown over the last full peacestime year of 1938 ，Irioreases were shown in each of the five equnomic areas over 1929 as well as over 1938．The percent－ age increase in British Columbia wever 1929 was greater than in any other area．The Maritime Provinces，however，showed an incirease of 103.1 per cent，while the advance in British Columbia was 104。8。 British Ccyumbia also showed the greatest percentage increase over 1938 ，while the Prairie Provinces wore socond in this respeot．Gains over 1946 were shown in each of the five oconomic areas exapt Ontario．Purther infor－ mation on this phase of the subject is presented in Table 5 on Page 5 ．
Money Suppiy＝
The muney supply at the end of January was $\$ 7.545 \mathrm{milifon}$ ，an inorease of about 6.9 per cent over the ame date of the proceding year．The money supply consists of benk notes and subsidiary coin in the hands of the publis and four classes of deposits with the chartered banks and two classee with the Bank of Canada．

The increase in deposits were somewhat greater than in the monoy supply as a whole．The former rose 7.2 per cont over $\$ 6,032$ million，the standing in January 1946 ． Bank notes in oirculation showed a lesser percontage increase than deposits．The total at the end of January was $\$ 1,017$ million，a gain of 502 per cent．The advanoe in the subsidiary coin in the hands of the publio was estimeted as from $\$ 61.2$ million in January 1946 to $\$ 53 \mathrm{milic}$ ion in the month under review。

Table 1。- CHEQUES CASHED against INDIVIDUAL aCCOUNTS at THE CLEARING HOUSE CENTRES IN CANADA, FEBRUARY, 1947 WITH COMPARATIVE FIGURES FOR JANUARY, 1947 AND FEBRUARY, 1946

CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS

| Province and Clearing House Centres | $\begin{gathered} \text { Pebruary } \\ 2947 \end{gathered}$ | January 1947 | $\begin{gathered} \text { Pebruary } \\ 1946 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | \% | + | \$ |
| Maritime Provinces |  |  |  |
| Halifax .0.0.e.................. | 59,803,856 | 70,197,168 | 55,837,816 |
| Moncton | 20,442,663 | 24,185,850 | 19,590,043 |
| Saint John | 36,858,907 | 41,691,498 | $31,378,615$ |
| Total - Maritime Provinoes ....... | $117,105,426$ | 136,054,296 | 106,806,474 |
| Queboc |  |  |  |
| Montreal | 1,630,248,388 | 1,883,287,443 | 1,447,443,633 |
| Quebec | 124,369,934 | 141,870,388 | 147,540,926 |
| Sherbrooke 0.0................... | $15,044,493$ | 15,389,837 | 12,608,643 |
| Total - Queboc | 1,769,662,815 | 2,040,547,668 | 1,607,593,202 |
| Ontario |  |  |  |
| Brantford | 21,753,674 | 23,214,593 | 19,404,695 |
| Chatham .......................... | 20,660, 034 | 19,297,694 | 15,079,399 |
| Fort William | 14,278,381 | 15,210,687 | 12,901,740 |
| Hamilton | 115,300,335 | 133,034,329 | 104,774,148 |
| Kingston ......................... | 13,877,084 | 18,355,796 | 13,544,959 |
| Kitchener .o....................... | 34,097,675 | 34,098,984 | 29.954 .857 |
| London | $70,397,467$ | 81,022,697 | 59,716,318 |
| Ottawa | 389,079,647 | 243,786,669 | 312,765,907 |
| Peterborough .................... | 16,017,581 | 17,016,917 | 14,012,427 |
| St. Catharines .................. | $23,546.690$ | 22,601,986 | 17,268,698 |
| Sarnia | 18,389,388 | 22,223,021 | 15,891,432 |
| Sudbury | 12,521,988 | 13,378,725 | 10,066,727 |
| Toronto | 1,713,650,267 | 1,875,242,697 | 1,857,700,082 |
| Windsor | $75,678,969$ | $78,043,436$ | $68,274,970$ |
| Tota1- Ontario o.....0.0.0.0.0. | 2,539,249, 180 | 2,596,528,231 | 2,531,356,359 |
| Preirie Provinoes |  |  |  |
| Brandon | 6,014,643 | 7,301,766 | 6,348,599 |
| Calgary .......................... | 112,649,076 | 140,163,991 | 112,634,282 |
| Edmonton ....................... | 90,389,280 | 96,715,883 | 88,776,984 |
| Lethbridge | 12,879,263 | 12,394,799 | 9,983,754 |
| Medicine Hat | 5,307,333 | 6,310,851 | 4,725,149 |
| Moose Jaw | 11,208,223 | 15,323,455 | 11,322,699 |
| Prince Albert | 7,686,772 | 8,984,155 | 7,284,714 |
| Regina . | 52,375,198 | 67,432,620 | 49.241,921 |
| Saskatoon .0.0..................... | 22,680,949 | 27,899,730 | 21,458,810 |
| Winnipeg .0.0..................... | 380, 149, 717 | $534,582,955$ | $385,134,828$ |
| Total - Prairie Provinoes ....... | 701,340,454 | 917,110,205 | 696,911,740 |
| British Columbia |  |  |  |
| New westminster | 17,881.281 | 18,579,992 | 15,050,969 |
| Vancourer | 364.124.987 | 435,700,490 | 328,009, 228 |
| Victuria | 87,345,942 | 71,319,511 | 50, 191,254 |
| Total - British Columbia ........ | $469,352,210$ | 525,599,993 | 393,251,451 |
| GRAND TOTAL FOR CANADA .......... | $5,596,710,085$ | 6,215, 840, 393 | 5,335,919,226 |

TA BLE 2.- CHEQUES CASHED IN ECONOMIC AREAS SHOWING TYPE OF ACCOUNT \& CUMULATIVE TOTALS

| Type of Accounts | CURRENT ACCOUNTS |  | SAVINGS ACCOUNTS |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fobor 1947 | Jano, 1947 | 194? | Janco 1947 |
|  | \% |  | \$ | - 7 |
| Maritime Provinces | 111.235,060 | 1288910,000 | $5,870,366$ | 7.144.296 |
| Queboc | 2,677, 136,049 | $1-950,685$ „ 214 | 92,526,766 | 89.862 .454 |
| Ontario | 2,420,986,917 | 2,456,622,552 | $118.262,263$ | 139n905,679 |
| Prairie Provinces | 668 , 819,649 | 875,663, 527 | 32,520,805 | $41.446,678$ |
| British Columbia | $429,760,557$ | 483,002,180 | $39,591,653$ | 42,597, 813 |
| GRAND POTAL POR CANADA | 5 507, 938232 | $5,894,883,473$ | 288,771,853 | 320,956,920 |
| Curulative Totals | Two Monthe 1947 | Two Months 1946 | $\begin{aligned} & \text { Increese (+) } \\ & \text { Decrease }(-) \end{aligned}$ | Percentago of 1947 to 1946 |
| Maritime Provinces | 253.159,722 | 229.547.865 | + $23,611.857$ | 110.3 |
| Quebes | 3 , $810,210,483$ | 3,262,690,698 | - $547,519,785$ | 116.8 |
| Ontario | 5,235 , 777n 411 | 5 „ 385 , 531^232 | - 249,753,821 | 95.4 |
| Praitio Provinces | $1,618,450,659$ | $1.595,855$, 058 | + $22,595,601$ | 101.4 |
| British Colunibis 0000000 | $994.952,203$ | 852, 950, 056 | +142.002,147 | 116.6 |
| GRaND total for canada | $13^{8} 82,550,478$ | 11, $326,574,909$ | + 485,975,869 | 104.3 |

TABLE 3. - RELATION OF CHEQUES CASHED TO OTHER FACTORS

| Searonally Adjusted | 1948 |  |  |  |  |  | $\underline{1947}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Esonomis Indexes | Jan | Peb | Sept | Oct. | $\overline{\mathrm{N}} \mathrm{F}^{7}$ | Dea. | Jano |
| Bank debits, 1935-39 100 0.0.0.0.000 | 227.8 | 218.7 | 225.4 | 230.3 | 205.2 | 201.0 | 336.3 |
| Physioal Volume of Business |  |  |  |  |  |  |  |
| 1935-39:100 | 195.4 | 181.2 | 173.3 | 179.0 | 181.3 | 186.7 | 194.2 |
| Common Storks, 1935-39100 | 123.5 | 121.8 | 104.4 | 101.8 | 102.5 | 106.4 | 106.2 |
| Cost of Liring, 1935-39:100 | 119.9 | 119.9 | 125.5 | 126.8 | 127.1 | 127.1 | 127.0 |
| Emp。 in Manufacturing $\pm 926=100$ | 192.6 | 190. 2 | 181.8 | 182.3 | 189.9 | 196. 5 | 204. 2 |
| Wholosale Prices 1926100 | 104.6 | 105.2 | 109.1 | 110.8 | 111.4 | 111.8 | 114.1 |

## TABLE 4. - MONEY SUPPLX = MILLIONS OF DOLLARS



Total Circulating Media in hands fublic (M)


## Deposits

Depusits with Chartered Banks

| minton Government | 795.5 | 650.7 | 120.7 | 286.7 | 600.2 | 365.9 | 452.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pruvinolal Government, | 103.6 | 105.9 | 127.2 | 121.8 | 119.8 | 126.0 | 161.3 |
| Demand | 1.948.5 | 1.995.4 | 2,265,3 | 2,315.7 | 2,181.8 | 2,290.8 | 2,086.6 |
| Notise | 2.962.9 | 3,078.0 | 3,524.2 | 38476 。1 | $3{ }^{2} 460.1$ | 3.469.3 | 3,532.8 |
| Total | $5,810,5$ | $5,830.0$ | $6,037.4$ | 6,200.9 | 6,362.0 | 6,252.0 | 6.232.7 |

Deposits with Bank of Canada

| nt | 187.2 | 201.7 | 27.4 | 36.6 | 63.9 | 60.5 | 150.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other 0000000000000000000 | 34.2 | 56.4 | 87.8 | 85.2 | 79.4 | 93.8 | 82.9 |
| Total 000000000000000000 | 221.4 | 258.1 | 115.2 | 121.9 | 143.3 | 154.3 | 233.0 |
| Total Deposits (MI) | $6,031.8$ | 6,088.0 | 6,152.5 | 6832.7 | 6,505.3 | 6.406 .3 | $6,465.7$ |
| Money Supply (M+MI) | 7.059 .1 | $7,126.4$ | 7232.0 | 7.415 .8 | 7.612.8 | 7.501.8 | 7.545 .4 |

TABLE 5. - CHEQUES CASHED IN CLEARING CENTRES FIRST TWO MONTHS - 1924-1947 DOLLARS

| Year | Canada | Maritime Provinces | Quebeo | Ontario | Prairie <br> Provinces | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1924 | 4,264,675,190 | 98,504,481 | $1,300,536,596$ | $1,804,684,977$ | 781,674,967 | 279,274,169 |
| 1925 | 4,145,078,086 | 82,145,442 | 1,309,691,469 | 1,643,712,596 | 825,917,183 | 283,611,396 |
| 1926 | 4,500,430,357 | 103,368,573 | 1,448,836,713 | 1,783,877,463 | $851,858,361$ | 312,489,247 |
| 1927 | 4,911,907,573 | 92,734,676 | $1,637,337,642$ | 2,140,130,085 | 742,260,205 | 299,444,965 |
| 1928 | 6,501,096,452 | 103,753,247 | 2,277,132,621 | 2,699,031,201 | 1,016,300,439 | $404,878,944$ |
| 1929 | 7,522,611,061 | 124,622,761 | 2,714,748,505 | 3,126,617,116 | 1,070,759,345 | $485,863,334$ |
| 1930 | 6,026,446,039 | 111,977,480 | 1,997,249,313 | $2,500,398,361$ | 1.011 .753 .636 | 405,067,249 |
| 1931 | 5,203,238,131 | 105,215,902 | 1,832,573,748 | 2,234,540,365 | $726.647,127$ | 304, 260,989 |
| 1932 | 4,061,080,747 | 87,995,695 | 1,242,211,209 | 1,784,386,515 | 688,419,938 | 258,067,390 |
| 1933 | 3,799,152,594 | 72,744,353 | 1,168,966,868 | 1,715,541,636 | 1,050,351,182 | 221,193.643 |
| 1934 | 4,686,361,909 | $78,850,547$ | 1,392,044,378 | 2,261,120,293 | 693,337,615 | 261,009,076 |
| 1935 | 4,771,091,303 | 80,367,664 | 1,353,895,801 | 2,352,986,173 | $733,293,075$ | 250,548,590 |
| 1936 | 5,759,517,563 | 94,186,154 | 1,694,826,237 | 2,570,612,503 | 1,062,798,735 | 337,093,934 |
| 1937 | 5,959,289. | 111,714,831 | 1,913,844,022 | 2,888,731,056 | $688,760,293$ | 356,238,835 |
| 1938 | 4,620,595,297 | 97,534.116 | $10449.548,401$ | 2,219,890,908 | $558,358,307$ | 295,263,565 |
| 1939 | 4,561,885,246 | 93,677,151 | $1.468,758,448$ | 2,09 , 663 ${ }_{\text {¢ }} 864$ | $580,643,461$ | 327,142,322 |
| 1940 | 5,629,552,067 | 138,842,154 | 1,756,871,3 | 2,451,499,194 | 919,825,298 | 362, 514, 107 |
| 1941 | 5,481,286,609 | 132.492,082 | $1,494,777,712$ | $2,680,375,631$ | 823,765,133 | 349,876,051 |
| 1942 | 6,123,652,426 | 154,845,922 | $1,765,592,470$ | 2,861,724,292 | 935,179,358 | $406,310,384$ |
| 1943 | 7,611,471,481 | 161,551,993 | 2,331,037,927 | 3,626,646,476 | $1,032,126,433$ | $460,108,652$ |
| 1944 | 8,720,506,417 | 184,352,331 | 2,553,226,537 | 3,827,443,372 | 1,559,693, 527 | 595,790,650 |
| 1945 | 9,503,505,350 | 210,457,872 | 2,864,454,556 | 4,274,663,500 | 1,556,769,454 | 597,159,968 |
| 1946 | 11,326,574,909 | 229,547,865 | 3,262,690,698 | 5,385, 531,232 | 1,595,855,058 | $852,950,056$ |
| 1947 | 11,812,550,478 | 253,159,722 | 3,810,210,483 | 5,135,777,411 | $1,618,450,659$ | 994,952,203 |

Percentage increase of 1947 over 1929 and 1938
P.c. to

| 1929 | + 57.0 | $+103.1$ | $+40.4$ | $+64.3$ | + 51.1 | $+104.8$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P.Q. to |  |  |  |  |  |  |
| 1938 | + 155.6 | + 159.6 | + 162.9 | $+131.4$ | + 189.9 | + 237.0 |





# MONEYSUPPLY 

COMPARED WITH
EMPLOYMENT AND WHOLESALE PRICES




1010526877 c. 2

