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CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS, JUIY, 1945.
Cheques cashed in Canada amounted to $\$ 5,419 \mathrm{mlli}$ ion in July compared with $\$ 4,733$ million in the same month of last year. The gain was 14.5 per cent, representing a considerable increase in financial transactions. Advances were shown in each of the five economic areas. The greatest gain was shown in Ontario. Transactions in the fourteen centres were $\$ 2,482$ milion in July compared with $\$ 2,011$ miliion in the same month of last year, the increase having been no less than 23.4 per cent. Bank debits in the Maritime Provinces rose fram $\psi 104$ million to $\$ 120$ million, an increase of 15 per cent. Gains were general in each of the three clearing centres, the total for Halifax advancing from $\$ 55.8 \mathrm{million}$ to $\$ 66 \mathrm{million}$. The increase in Quebec was 7.3 per cent, the total in July having been $\$ 1,486 \mathrm{million}$. Advances were shown in five of the ten centres in the Prairie Provinces, the increase having been 5.4 per cent. The total for the area was $\$ 986$ million compared with $\$ 936$ million in July, 1944. Advances were shown in each of the three clearing centres of British Columbia, the total in July having been $\$ 344.5$ million compared with $\$ 297$ million last year, an increase of 15.8 per cent.

Comparison with June after Seasonal Adjustment
Owing to the high level of debits in june of this year, the standing in july was unfavourable after seasonal adjustment. The heavy volume of debits in June was due to payments on the Eighth Victory Loan. The decline of 5.7 per cent was shown in the Dominion total from June after seasonal adjustment. An increase of 4.6 per cent was inm dicated for British Columbia, whlle the other economic areas recorded recession.

Comparison with the First Seven Months of 1944
Cheques cashed during the first soven months of the prosent year recorded a considerable increase over the same period of 1944 . The total was $\$ 38.1$ billion compared with $\$ 34.5$ billion. The consequent increase was 10.5 per cent or $\$ 3.6$ billion. Increases were shown in each of the five oconomic areas except the Prairic Provinces. The total for the latter area recedod from $\$ 6,437 \mathrm{million}$ to $6,394 \mathrm{million}$. The increase in the Maritime Provinces was from $\$ 735$ million to $\$ 846$ million, representing 25 per cent or $\$ 110$ million. Cheques cashed in the three clearing centres of quebeo rose from $\hat{\$} 9.9$ billion to $\$ 10.8$ billion. The inorease was $\$ 994$ million or about 10 per cent. The greatest absolute increase was recorded in Ontario where debits rose from to $\$ 17.6$ billion. The incresse was no less than $\$ 2,371$ million or 15.5 per cent. Debits in British Columbia were $\$ 2,366$ million against $\$ 2,172$ million, a gain of 8.9 per cent.

Cheques oashed against current accounts in July amounted to $\$ 5,183$ million compared with $\$ 4,533 \mathrm{million}$ in the same month last year. The turnover of current accounts, however, receded from 2.85 to 2.79. Debits against notice deposits were 236.4 million in July compared with $\$ 200.7$ million in the same month of last year. The turnover remained constant at .089.

Cheques cashed in clearing centres in the first sever months of 1945 were greater than in other similar periods sinco the record was first established in 1924. The same remark applies to the totals for each oconomic areas excopt the Prairio Provinces. As indicated above, the maximum for the Prairie Provinces was reached in 2944 at $\$ 6,460$ million. The total for the first seven months of the present year was $\$ 6,394$ million.

## Equation of Exchange

The money supply in the last month, for which statistics are available, was $\$ 6,651$ miliion. Tho standing in the same month of 2944 was $\$ 5,776$ million, an increase of 15 per cent. Estimated cashand cheque payments was $\$ 8,497$ million, the increase having been 8.6 per cent.

TABIE 1。 - CHE GUES CLSHED \&GAINST INDIVIDUAL ACCOUNTS AT THE CLEARIIVG HOUSE CENTRES IN CANADA, JULY, 1945 NITH CORF\&RATIVE FIGURES FOR JUNE, 1945 , HND JULY, 194 ,

CHEQUES ChSHED AGAINST INDIVIDUAL ACCOUNTS, JULY, 1945.

| Economic hrea and Clearing House Centre | July, 1945 | June, 1945 | July, 1944 |
| :---: | :---: | :---: | :---: |
| Naritime Provinces - |  |  |  |
| Halifax ..... | 66,050,253 | 68,713,264 | 55,805,648 |
| Moncton . | 20,695,741 | 19,763,301 | 16,506,546 |
| Saint John | 33,424,926 | 33,203,484 | $31,995,713$ |
| Total - Maritimo Provinces. | 120,170,920 | $121.680,049$ | $104,307,907$ |
| Quebec - |  |  |  |
| Montreal | 1,309,617,209 | 1,556,314,941 | 1,255,759.996 |
| Quebec | 162,568,995 | $134,592,987$ | 1,17,297,665 |
| Sherbrooke ............... | $13,540,418$ | 14, 333,394 | $11,530,953$ |
| Total-Quebec .......... | 1,485, 726.622 | 1,705,341,322 | $1,381,588,61 \hat{8}$ |

## Ontario

| Brantford | 19,982,974 | $22,483,428$ | 20,379,221 |
| :---: | :---: | :---: | :---: |
| Chatham | 12,372,252 | 12:403.015 | 11,267,642 |
| Fort Willinm | 14,637,973 | 13,903,129 | 13,174,594 |
| Hamilton | 101,427,478 | 112,975,513 | 111,270,404 |
| Kingstor | 14,685,284 | 13,488,613 | 12,883,178 |
| Kitchener | 23,032,888 | 25,252,841 | 20,088,408 |
| London | 63,946,534 | 72,055,721 | $57,568,804$ |
| Ot tawa | 746,229,849 | 506,454,253 | 517,995,141 |
| Peterborouch | 12,677,608 | 14, 147,441 | 10,858,046 |
| St. Catharines | 18,067,822 | 22,109,910 | 17,716,666 |
| Sarnia | 18,695, 345 | 20,502,461 | 14,762,575 |
| Sucbury | 10,022,654 | 10,087,045 | 9:086,644 |
| Toronto | 1,343,401,927 | 1,882,125,695 | 1,114,726,619 |
| Winds or | 83,193,592 | 89 119,997 | $79,228,730$ |
| Total - Ontario | 2,482,374,180 | 2,817,109,062 | 2,011,006,672 |

Prairio Provinces -


Total-Prairie Provincos.
British Columbia -

| New Westminster | 14,787,326 | 15,011:057 | 14,365,767 |
| :---: | :---: | :---: | :---: |
| Vancouver | 285,327,677 | 287,800,378 | 247,094,273 |
| Victoria | 44,391,300 | 49,309,951 | 35,953,243 |
| Total - British Columbia | 344,506,303 | 352,121,386 | 297,413,283 |

$5,419,171,271$
$6,085,574,468$
$4,733,461,538$



| Type of Account | July, 1945 | June, 1945 | July, 1945 | June, 1945 |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | , | July, | \% ${ }^{\text {\% }}$ |
| Maritime Provinces | 113,622,019 | 115,589,044 | 6,548,901 | 6,091,005 |
| Quebeo | 1,418,922,386 | 1,632,969,876 | 66,804,236 | 72,371,446 |
| Ontario | 2,377,487,175 | 2,702,072,903 | 104,887,005 | 115,036,159 |
| Prairie Provinoes | 955,265,116 | 1,051,455,594 | 31,128,130 | 37,867,055 |
| British Columbia | 317,496,850 | 324,661,529 | 27,009,453 | 27,459,857 |
| GRand total For chnada . . | 5,182,793,546 | 5,826,748,946 | 236,377,725 | 258,825,522 |
| Cumulative Totals | First Seven Months of 1945 | First Seven Months of 1944 | $\begin{aligned} & \text { Increase (+) } \\ & \text { Decrease (-) } \end{aligned}$ | $\begin{gathered} \text { Percentage } \\ \text { of } 1945 \end{gathered}$ $\text { to } 1944$ |
| Maritime Provinces | 845,830,258 | $735,474,139$ | 110,356,119 | 115.0 |
| Quebeo | 10,849,831,847 | 9,855,449,470 | + 994,382,377 | 110.1 |
| Ontario | 17,630,311,257 | 15,259,478,738 | + 2,370,832,519 | 115.5 |
| Prairio Provinoes | 6,393,851,487 | 6,437,302,601 | - 43,448,114 | 99.3 |
| British Columbia | 2,366,477,492 | 2,172,096,000 | 194,381,492 | 108,9 |
| GRind total for caljada .. | 38,086,305,341 | 34,459,800,948 | + 3,626,504,393 | 110.5 |

TABLE 3. - RELATION OF CHEQUES CASHED TO OTHER FACTORS

| Seasonally djjusted | 1944 |  | March | $\frac{1}{1 p r 11}$ | 45 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Economic Indexes | June | Feb. |  |  | May | June |
| Bank Debits 1935-39=100 | 176.9 | 181.7 | 210.8 | 186.7 | 232.6 | 206.3 |
| Physical Volume of Business | 238.8 | 216.7 | 225.2 | 232.2 | 218.6 | 219.5 |
| Common Stocks 1935-39=100. | 83.7 | 92.9 | 93.2 | 94.2 | 97.2 | 102.5 |
| Cost of Living 1935-39=100 | 119.0 | 118.6 | 118.7 | 118.7 | 119.0 | 119.6 |
| Employment in manufacturing 1926=100 | 218.7 | 223.7 | 218.9 | 214.4 | 208.7 | 204.9 |
| Wholesale Prices 1926=100 ........ | 102.5 | 102.9 | 103.0 | 103.4 | 103.0 | 103.2 |

ThBLE 4. - EQU\&TION OF EXCHhNGE - Miliions of Doliars


Ciroulating Media
Bank Notes in Circulation -


Chartered Banks ....................
Notes in hands of public ..........
Subsidiary ooin in hands of public.
Total circulating Median in hands
of publio (M)
Deposits
Deposits with Chartered Banks -
Dominion Government ...............


Total ............................
Deposits with Bank of Canada -

Total ...............................
Total Deposits ( $\mathbb{M}_{1}$ )
Money Supply ( $M+M_{1}$ ) ...............
Cash and Cheque Payments
Bank Debits ..........................
Bank Deblts less 5 large centres
Estimated total cheque payments $(1)$ $\left(M_{1} V_{1}\right)$
Velocity of deposits ( $V_{1}$ ) .......
Cash Payments (2) (iV) ............
Cash and Cheque Payments

(1) Including allowances of $12 \frac{1}{2} \mathrm{p} . \mathrm{c}$. for cheques cashed outside of clearing centres and estimated debits against accounts (except accounts of other banks) with Bank of Canada.
(2) $V$. issumed to be $116.5 \mathrm{p} \cdot \mathrm{c}$. of $\mathrm{V}_{1}$.


TABLE 5. - CHEQUES CASHED IN CLERRING CENTRES IN THE FIRST SEVEN ITONTHS, 1924-45
Dollars

| Year | Maritime Provinces | Quebeo | Ontario | Prairie <br> Provinces | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1924 | 348,488,691 | $4,492,627,568$ | 5,968,374,241 | 2,880,572,762 | 977,093,189 |
| 1925 | $319,885,613$ | 4,637,061,998 | $6,060,186,538$ | 3,008,711,675 | 1,034,780,523 |
| 1926 | 360,524,144 | 5,380,393,171 | $6,965,567,384$ | 3,139,737,105 | 1,118,790,595 |
| 1927 | 345,860,294 | 6,451,883,952 | $7,728,228,740$ | 3,047,807,946 | 1,131,033,746 |
| 1928 | 430,364,585 | 8,755,399,198 | 9,840,477,505 | $4,150,498,137$ | $2,430,836,415$ |
| 1929 | 465,926,488 | 9,416,815,269 | 11,010,029,015 | 4,186,674,195 | 1,760,024,395 |
| 1930 | $410,321.460$ | $7,824,020,970$ | 8,938,991,692 | 3,536,779,052 | 1,409,042,050 |
| 1931 | 377,712,444 | $6,452,710,995$ | 8,132,467,646 | 2,785,528,569 | 1,077,128,609 |
| 1932 | 310,701,373 | $4,493,489,285$ | $6,458,058,128$ | 2,563,488,834 | 886,846,282 |
| 1933 | 269,031,181 | 4,739,584,973 | 7,277,976,813 | 3,590,280,332 | 846,222,770 |
| 1934 | 302,024,842 | $5,359,256,423$ | 8,259,933,676 | 3,353,768,100 | $935,129,506$ |
| 1935 | 314,330,284 | 5,119,396,496 | 8,198,527,917 | 3,188,188,648 | 940,794,245 |
| 1936 | 355,087,848 | $6,113,103,107$ | 8,807,937,240 | 3,676,894,326 | 1,187,488,090 |
| 2937 | 431,352,934 | $6,850,718,461$ | 9,641,460,492 | 2,743,654,991 | 2,239,558,703 |
| 1938 | 362,163,703 | 5,564,382,547 | $7,937,676,063$ | 2,133,114,314 | 1,054,102,146 |
| 1939 | 365,979,989 | $5,744,306,074$ | $7,887,870,910$ | 2,356,679,197 | 1,154,995,660 |
| 1940 | 471,158,696 | $5,840,483,441$ | 8,578,020,550 | 3,512,964,161 | 1,221,611,159 |
| 1941 | 524,897,156 | $6,127,811,864$ | 10,349,946,924 | 3,670,034,710 | 1,379,115,620 |
| 1942 | 610,753,227 | 7,021,746,073 | $12,417,743,611$ | 3,643,369,991 | 1,602,227,107 |
| 1943 | 704,959,559 | 8,620,143,838 | 13,971,550,644 | 4,743,823,042 | 1,832,855,535 |
| 1944 | 740,199,981 | 9,923,772,166 | 15,343,024,500 | $6,459,852,510$ | 2,193,625,558 |
| 1945 | 845,830,258 | 10,849,831,847 | 17,630,311,257 | $6,393,854,487$ | 2,366,477,492 |

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