## BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

Amount of Cheques Passing Through the Banks
at

Clearing House Centres in Canada
MARCH 1928

Published by authority of the Hon. James Malcolm, M. P.,
Minister of Trade and Commerce

## BANK DEBITS TO INDIVIDUAL ACCOUNTS

## or

Amourt of cheques charged against Bank Accounts at the Clearing House Centres: Rurch, 1928.

Tho dollar volume of Canadian business was much greater ir Narch than ir. the correspordirg month of 1927, according to the bark debits reported to the Domirior. Bureau of Statistics by the Cariadian Barkers' Association. The total ir. the Dominion was $43,215,000,000$, compared with $\mathbf{~} 2,600,000,000$ ir warch 1927, an increase of $\$ 615,000,000$ or nearly $24 \mathrm{p} . \mathrm{c}$. The actual increase over the debits of February last was 3.6 p.c. If adjustment is made for seasonal tendencies according to usual methods, a decline of about $7 \mathrm{p} . \mathrm{c}$. would be indicated in this comparison.

The clearings in March were $\psi 1,881,000,000$, compared with $\$ 1,506,000,000$ in March 1927, an increase of $25 \mathrm{p} . \mathrm{c}$.

Cumulative Totals in the First Quarter.

Bark debits in the first quarter of the present year were 29.4 p.c. greater than in the same pariod last year. British Columbia showed a greater percentage gair than any of the other economic areas, the increase being 35.4 p.c. Due in part to active speculation, quebec showed an increase in the quarter's debits of no less than $857,000,000$ or $34 \mathrm{p} . \mathrm{c}$., while the increase in ontario was $\$ 009,000,000$ or $25 \mathrm{p} . \mathrm{c}$. The gain in the Prairie Provinces was $29 \mathrm{p} . \mathrm{c}$. and the Maritime Provinces ghowed an increase of 19 p.c. (See Table 4.)

Comparison by Areas with March, 1927.

Waritime Provirces. - Debits in the Maritime Frovinces mude an excellent showing in comparison with the same month of last year, the increase being neurly 33 p.c. The thres clearing centres joined in the advance, Halifax showing \& gain of 42 p.c.

Guebec.- The debits in liortreal were $\$ 1,013,000,000$, representing ar increase of rearly $26 \mathrm{p} . \mathrm{c}$., while quebec City and Sherbrooke also showed increases. The net result for the province was a guir of 27 p.c.

Ontario. - Increases were general throughout the twelve centres of Ontario, Toronto showing ar ircrease of 27 pe . With a total of $984,000,000$. Ottawa, fiamilton, indsor and London, among the intermediate centres, showed marked increases in this comparison. The increase in the debits of the province was 23.4 p.c.

Prairie Provinces. - The increase ir winnipeg was 4.7 p.c., but much greater gains were shown in intermediate centres. The gain in Calgary was $838,000,000$ or 65 p.c. All ten centres in the three provinces showed gains in March, the aggregate debits being $\$ 528,000,000$, un increase of 16.5 p.c.

British Columbia. - The three centres of British Columbia showed gains, Vancouver having debits amounting to $\$ 169,000,000$ compared with $\$ 227,000,000$, an increase of $32.5 \mathrm{p} . \mathrm{c}$. The gair. in the province was neurly $36 \mathrm{p} \cdot \mathrm{c}$. (See Table 2)

Productive activity, after adjustment for seasonal tendencies, was maintained in March at a level slightly higher than in February. The index of the physical volume of business published in the Monthly Review of Business Statistics wus 163.9 compured with 163.7 in Februury, and the index of industrial employment Was somewhat higher on April 1 than on March 1. Trading on the Montreal Stock Exchange was greater than in February. Notwithstanding the sli wh imm production and speculation, bink debits show a marked decline acm ne preceding month after adjustment for seasonul tendencies. (See Tuble l)

1. Indexes of Canadiar Business Conditions Based on the Six

Yoar Period from 1919-1924 and Corrected where necessary for Seasonal Variation.

|  | Bank | Physical | Employment | Shares |
| :--- | :--- | :---: | :---: | :---: |
| Wonth | Debits | Volume | First of | Tradud on |
|  | of Business | Month | Montreal |  |
|  |  |  | Exchange |  |

## 1926

| Jaruary | 105.7 | 127.8 | 99.3 | 204.1 |
| :--- | :--- | :--- | :--- | :--- |
| February | 129.6 | 135.7 | 98.4 | 323.0 |
| March | 112.6 | 129.9 | 929.2 | 127.7 |
| April | 121.9 | 134.3 | 99.9 | 132.5 |
| May | 103.9 | 135.0 | 99.9 | 113.0 |
| Jure | 121.2 | 138.4 | 102.2 | 106.8 |
| July | 111.5 | 134.1 | 103.5 | 385.1 |
| August | 119.0 | 134.4 | 102.5 | 310.9 |
| September | 113.1 | 132.9 | 103.4 | 290.5 |
| October | 105.0 | 142.9 | 102.9 | 191.1 |
| November | 106.0 | 138.6 | 101.0 | 256.4 |
| December | 110.0 | 132.0 | 102.0 |  |

1927

| Junuary | 124.4 | 136.8 | 105.0 | 201.8 |
| :--- | :--- | :--- | :--- | :--- |
| February | 127.6 | 140.0 | 103.4 | 209.8 |
| March | 129.8 | 149.3 | 103.5 | 245.9 |
| April | 125.5 | 147.8 | 108.9 | 276.4 |
| Way | 129.0 | 151.2 | 105.6 | 343.0 |
| June | 131.0 | 150.8 | 108.1 | 373.0 |
| July | 123.3 | 138.6 | 108.0 | 166.6 |
| August | 128.5 | 144.1 | 107.5 | 247.7 |
| September | 137.5 | 143.6 | 107.9 | 463.1 |
| cotober | 130.8 | 144.5 | 106.6 | 466.0 |
| November | 152.0 | 148.0 | 105.5 | 423.1 |
| December | 161.6 | 157.9 | 107.7 | 530.1 |

## 1928

| January | 160.4 | 159.6 | 110.1 | 600.0 |
| :--- | :--- | :--- | :--- | :--- |
| February | 171.6 | 163.7 | 109.4 | 502.1 |
| March | 159.6 | 163.9 | 109.0 | 550.0 |
| April |  |  | 110.8 |  |

[^0]
#  OF CAIANA, VARCH 1928 , JWHA CQ PARATIV, SIGURSS SOR FFBRUARY, 1928 AND IIRCH, 1927 

|  | Deb1ts to Individuel Accounts |  |  |
| :---: | :---: | :---: | :---: |
|  | Warch, 1928 | February, 1928 | March. 1927 |
|  | \$ | \$ | \$ |
| Uaritime Sroyinces - |  |  |  |
| Halifax......... | 34,820,674 | 26, 278. | $24,546.709$ |
| : Conet on.. | 7.328.754 | 6.557, 6 | -,308,058 |
| Saint John. | 21,374,625 | 17.271.254 | 10.941 .619 |
| Total - Maritime Provinces. | $63.524,053$ | 50.707.390 | 47.796.386 |

Quebce -

$\underline{\text { Total-quebec.......................082.790.544 } 1,104,521,068 \quad 865,484,547}$

Ontario -


Total - Ontario.................... 1,323,797.924 1,200,622,252 1,073.432,247

## Prairie provinces -



## British Columbia

| Ner Tostminster | 7.641.972 | 6,151.773 | 6.437.77 |
| :---: | :---: | :---: | :---: |
| Vancour | 163,848,725 | 101,779,347 | 127.259,535 |
| Victor | 40.727 .222 | 29,472.334 | 25.625.305 |

Total - British Columbia........ 217.217.919 197.403.959 160.324.118

```
Na,
```


$\qquad$
3. DEBITS TO INDIVIDUAL ACCOLNTS AT CLEARING HOUSE CHNRRES IN THE ECONOMIC ARJAS OF CANADA BY MONTES, JANTARY 1227 TO MARCH 1928 , TOGETHER

ZITH A COMRARISON OF BANK DEBITS AND BANK CLEARINGS

|  | Maritime <br> Provinces | Quebec | Ontario | Prairie <br> Provinces |
| :---: | :---: | :---: | :---: | :---: |
| $\frac{1927}{\sqrt{2 n u a r y}}$ | $47,297,852$ | $854,175.011$ | $1,120,590,208$ | $432,795,066$ |
| February | 45,436,824 | 785,162,631 | 1,019,539,877 | 309,465,139 |
| March | 47,796,386 | 865,484, 547 | $1,077,1192,247$ | 453,330,273 |
| April | 48,266,560 | $890,745,151$ | 1,005,2\%, 608 | 447,003,734 |
| May | 50,990,737 | 1,010,369,112 | 1,238,136,019 | 506,052,834 |
| June | 49,943,300 | 1,089,266,034 | 1,154,146,732 | 418,226,359 |
| July | 56,128,635 | 958.681,466 | 1,026,088,849 | 480,934.541 |
| August | 51,687,787 | 856,640,002 | 1,035,153,797 | 492,374,721 |
| September | 55,410,540 | 965,072,998 | 1,208,181,028 | 446,819,579 |
| October | 56,580,253 | 1,251,099,935 | 1,396,931,330 | 618,129.572 |
| Novernber | 54,757,949 | 1,556,050,946 | 1,561,056,691 | 791,438,689 |
| Decermber | 63,447,226 | 1,551,158,482 | 1,712,259,445 | 730,415,529 |
| 1928 |  |  |  |  |
| January | 53,045,851 | 1,172,611,553 | 1,432,408,949 | 533,571,698 |
| February | 50,707,396 | 1,104,521,068 | 1,266,62?,252 | 482,728.741 |
| March | $63.524,053$ | 1,082.790,544 | 1,323,797,924 | 528,077.336 |
| First Quarter, 1928 | 107,277.300 | 3.359.923.165 | 4,022,829,125 | 1,544,377.775 |
| 1927 | 140,530,062 | 2,502,822,189 | 3,213,562,332 | 1,195,590,478 |
| 1926 | 152,182,972 | 2,176,273,261 | 2,692,250,957 | 1,306,017.458 |
| 1925 | 125,880,455 | 1,872,574,670 | 2,446,618,354 | 1,282,943,941 |
| Percentage of |  |  |  |  |
| 1928 to 1926 | 109.5 | 154.4 | 149.5 | 118.1 |
| Percentage of 1928 to 1927 | 119.0 | 134.1 | 125.2 | 129.1 |
|  | British Columbia | Total of Dominion | Bank Clearings | Per cent of Bk. Debits to Bk . Clearings |
| 1927 |  |  | \$ | \% |
| January | 163.972.493 | 2,618,850,630 | 1,514.206.719 | 172.9 |
| February | 135,472,472 | 2,293,076,943 | 1,303,763,659 | 276.0 |
| March | 160,324.118 | 2,600,367,571 | 1,506.275,855 | 172.6 |
| April | 157,660,827 | 2,639,971,080 | 1,538,651,564 | 171.5 |
| May | 180,686,957 | 2,986,235,659 | 1,716,975,010 | 173.9 |
| Uune | 168,121,426 | 2,879,703,851 | 1,654,615,026 | 174.0 |
| July | 165.595,45.3 | 2,687.428.944 | 1,544,361,169 | 174.0 |
| August | 169.465.179 | 2,607,321,486 | 1,542,320,379 | 169.0 |
| September | 168.449.846 | 2,843,933,991 | 1,651,747,261 | 127.3 |
| October | 189,089.155 | 3,511,830,245 | 1,976,388, 747 | 177.9 |
| November | 187.420.521 | 4,150,724,796 | 2,238,338,034 | 185.6 |
| December | 206.797.220 | 4,274,077.902 | 2,380,883,750 | 179.5 |
| 1928 |  |  |  |  |
| January | 207,474,985 | 3,399,113.036 | 1,938,661,762 | 175.4 |
| February | 197.403.959 | 3,101,983,416 | 1,727,813,235 | 179.7 |
| $\begin{array}{lllll}\text { Total for } & \\ \text { First Quarter, 1928 } & 622,096,863 & 9,716,504,228 & 5.547,258,466 & 175.0\end{array}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 1927 | 459,769,083 | 7.512,275,144 | 4,295,156,233 | 175.0 |
| 1926 | 483,015,057 | 6,809,742,705 | 3,950,370,607 | 173.6 |
| 1925 | 422,087,779 | 6,150,105,199 | 3.714.776.360 | 165.5 |
| Percentage of |  |  |  |  |
| 1928 to 1926 | 128.9 | 142.6 | 140.5 | - |
| Percentage of |  |  |  |  |
| 1928 to 1927 | 135.4 | 129.4 | 129.2 | - |

$$
-5=
$$

4. BANK DESITS IN MILLIOTS OF DOLILHS WK HCOIOMIC AREAS AND PRINCIPAL CIFARITG CENTRES OF CANADA IN MARCH 1925 TO 1928

|  | Month of March |  |  |  | $\begin{gathered} \text { Per- } \\ \text { centage } \\ \text { of } \\ 1928 \text { to } \\ 1926 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Per- } \\ \text { centage } \\ \text { of } \\ 1928 \text { to } \\ 1927 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1925 | 1926 | 1927 | 1928 |  |  |
|  | -.. Hillions of Dollars |  |  |  |  |  |
| Varitime Proyinces | 43.7 | 48.8 | 47.8 | 63.5 | 130.1 | 132.9 |
| Quebec | 562.9 | 727.4 | 854.5 | 1,082.8 | 149.0 | 126.7 |
| Montreal | 513.2 | 675.8 | 805.2 | 1.012 .9 | 150.0 | 125.9 |
| Ontario | 802.9 | 908.4 | 1.073 .4 | 1.323 .8 | 145.6 | 123.4 |
| Foronto | 557.6 | 604.6 | 776.9 | 984.2 | 162.6 | 126.6 |
| Prairie Provinces | 457.0 | 454.2 | 453.3 | 528.1 | 116.4 | 116.5 |
| Tinnipeg | 335.4 | 284.1 | 301.1 | 315.3 | 111.0 | 104.7 |
| British Columbia | 138.5 | 170.5 | 160.3 | 217.2 | 127.5 | 135.6 |
| Vancouver | 114.0 | 136.8 | 127.3 | 168.8 | 123.4 | 132.5 |
| Canada ........ | 2,005.0 | $2,309.3$ | 2,600.4 | 3.215 .4 | 139.4 | 123.6 |

5. BANK DFPOSIMS AND BANK. DERITS AND RATIO OF DEBITS TO DEPOSITS,

JUNAPY 1920 TO MARCH 1928

|  | Demand and Notice Deposits in Canada as at last day of preceaing month | Bank Debits | Percentage of Bank Debits to Deposits in Canada |
| :---: | :---: | :---: | :---: |
| 1226 | (000'0 omitted) | (000's omitted) | \% |
| January | 1,916,325 | 2,368,210 | 123.5 |
| February | 1,840,297 | 2,132,220 | 116.0 |
| March | 1,842,302 | 2,309.312 | 125.2 |
| April | 1,897,262 | 2,631,481 | 138.9 |
| May | 1,877.713 | 2,415,276 | 128.6 |
| June | 1,840,297 | 2,684,157 | 145.7 |
| July | 1,880,723 | 2,424,356 | 128.9 |
| August | 1,868,987 | 2,446,245 | 131.0 |
| Sept ember | 1,875,592 | 2,357,181 | 127.0 |
| October | 1,894,311 | 2,830,783 | 149.5 |
| November | 1.923 .494 | 2,915,659 | 151.5 |
| December | 1,970,178 | 2.843 .154 | 144.4 |
| Average | 1.885,623 | 2.529 .836 | 134.0 |
| 1927 |  |  |  |
| January | 1,981,653 | 2,618,831 | 132.0 |
| Fobruary | 1,941,218 | 2,293,077 | 118.1 |
| March | 1,926,134 | 2,600,368 | 135.0 |
| April | 1,947.947 | 2,639,971 | 135.5 |
| May | 1,970,085 | 2,986,236 | 151.5 |
| June | 1,973,122 | 2,879,704 | 145.9 |
| July | 1,975,750 | 2,687.429 | 136.0 |
| August | 1,930,142 | 2,607,321 | 135.0 |
| Soptember | 1,961,037 | 2,843,934 | 145.0 |
| October | 1,991,484 | 3,511,830 | 176.4 |
| Novomber | 2,054,414 | 4,150,724 | 202.2 |
| December | 2,141,279 | 4.274 .078 | 199.5 |
| Average | 1.982 .855 | 3.007 .792 | 152.6 |
| 1928 |  |  |  |
| January | 2,128,959 | 3.399.113 | 159.8 |
| February | 2,101,489 | 3,101,983 | 147.5 |
| March | 2,106,660 | 3.215,408 | 148.9 |


[^0]:    $1 / 5 / 28-\mathrm{MKP}$

