

C ANADA
DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH

## BANK DEBITS TO INDIVIDUAL ACCOUNTS

 orAmount of Cheques Passing Through the Banks at

Clearing House Centres in Canada
MAY 1928

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

OTTAWA

## or

Amount of cheques charged against Bank Accounts at the Clearing House Centres: May, 1928

Allowance being made for seasonal tendencies, bank debits in Nay were greater than in any other month since the record was first kept in January, 1924. The May total, as reported to the Dominion Bureau of Statistics by the Canadian Bankers' Association, was $\$ 4,231,000,000$. The only month in which this amount was exceeded was in December, 1927, when the total was $\$ 4,274,000,000$, but bank debits are normally much larger in December than in May. The increase over May, 1927 was nearly 42 p.c., and, after seasonal adjustment, an advance of 16 p.c. Was shown over last April. The debits of May, 1927 were $\$ 2,986,000,000$, and in last April the total was $83,298,000,000$.

Bank clearings in May were $\$ 2,358,000,000$, compared with $\$ 1,717,000,000$ in the same month last year, an increase of 37 p.c.

## Cumulative Bank Debits in the First Five Months of 1928

Bank debits in the first five months of 1928 were 31 p.c. greater than in the same period last year, with $17,245,000,000$ as comparee with $\$ 13,138,000,000$ a gain of over $\$ 4,100,000,000$. Each of the economic areas showed important gains in this comparison. The greatest proportional increase of 39.5 p.c. vas attained in Queboc, the total debits in that province in the first five months of the present year being $\$ 6,143,000,000$. The gain in the Prairie Provinces was nearly 32 p.c., while increases of about $25 \mathrm{p} . \mathrm{c}$. Were shown in Ontario and in the Maritime Provinces. The gain in British Columbia was 29.4 p.c.

## Comparison of Bank Debits by Areas with May, 1927

Maritime Provinces. - The debits in the Maritime Provinces amounted to $\$ 69,700,000$, an increase of nearly 37 p.c. over May, 1927. The gain in Halif ax was 44.5 p.c., while in Saint John the advance was 32 p.c.

Queboc. - The increase in the debits in Montreal was 60 p.c., the total in hay being 1,503,000,000. Increases were also shown in Quebec City and Sherbrooke, the net result for the province being a gain of 57 p.c.

Onturio. - Each of the twelve centres of Ontario showed increases in May, the gain at Toronto being 38 p.c. The total in the Province was $\$ 1,620,000,000$, an increase of 31 p.c.

Prairie Provinces. - The gain in winnipeg was nearly $51 \mathrm{p} . \mathrm{c}$. While the increases were general in the other nine clearing house centres of the Prairie Provinces and at the branches of the Weyburn Security Bank, the aggregate showed a smaller proportional increase than the chief city. The gain in the Prairie Provinces, taken as a whole, was 48 p.c., the total in May being $1752,000,000$.

British Columbia. - The debits in British Columbia were 13 p.c, greater than in May of last year. Vancouver showed an increase of 15 p.c., while moderate gains were shown in Victoria and New Westminster.

## Comparison with Other Factors.

The four indexes considered in this connection moved consistently upward in way. Bank debits, with or without seasonal adjustment, showed a considerable increase. Speculative truding, according to the volume of shares sold on the Montreal exchange, was at a very high level. The physical volume of business and industrial employment indicate that prosperous conditions prevailed generally throughout the Dominion. (See table 5)

## 1. BMMK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA, IMY, 1928, WITH COMFARATIVE FIGURES FGR APRIL, 1928 AND MAY, 1927

| Frovinces and Clearing House Contres | Debits to Individual Accounts |  |  |
| :---: | :---: | :---: | :---: |
|  | May, 1928 | April, 1928 | May, 1927 |
| Maritime Provinces - ${ }_{\text {M }}$ |  |  |  |
| Hialifax......... | 36,361,303 | 35,274,885 | 25,161,285 |
| Monctor. | 8,153,646 | 6,850,667 | 6,610,646 |
| Saint John | 25,141,311 | 20,486,843 | 19,218,806 |
| Total Maritims Provinces | 69,656,260 | 62,612,395 | 50,990,737 |
| Quebec - |  |  |  |
| Montreal | 1,502,984,810 | 1,123,296,694 | 939,069,499 |
| Quebue. | 69,993,728 | 63,352,225 | 60,924,604 |
| Sherbroo | 11,926,611 | 11,390,551 | 10,375,009 |
| Totril-Quebec | 1,584,905,149 | 1,198,039,470 | 1,010,369,112 |
| Ontario - |  |  |  |
| Braritford. | 11,475,352 | 9,792,338 | 9,479,768 |
| Chatham. | 9,958,589 | 7,765,578 | 8,008,712 |
| Fort Will | 10,872,010 | 6,367,969 | 8,769,525 |
| Hamilton | 74,416,931 | 71,506,303 | 56,368,974 |
| Kingston | 7,643,107 | 5,815,985 | 6,331,258 |
| Kitchene | 12,733,849 | 11,019,425 | 10,995,392 |
| London | 38,447,981 | 33,837,605 | 31,110,427 |
| Ottawa | 200,474,170 | 169,832,738 | 189,650,705 |
| Peterborough | $\begin{array}{r} 7,881,591 \\ 10,441,828 \end{array}$ | $\begin{aligned} & 7,418,464 \\ & 7,368,248 \end{aligned}$ | $\begin{aligned} & 7,028,274 \\ & 7.843,0 z v \end{aligned}$ |
| Surnia. <br> Toronto. | 1,188, 452,718 | 932,885,593 | 859,618,380 |
| lindsor | 47,928,423 | 43,166,591 | 42,931,584 |
| Totul-Ontario. | 1,620,726,549 | 1,306,776,827 | 1,238,136,019 |



Grund Total for Cunada............... $4,230,509,600 \quad 3,298,074,573$ 2,986,235,659
2. DEBITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOMIC AREAS OF CANADA BY LUCNTHS, JANUARY 1927 TO WAY 1928, TOGETHER WITH A COMPARISO:N OF BANK DEBITS AND BANK CLEARINGS.

| Years and | liaritime | Prairie |
| :--- | :--- | :--- |
| lionths | Provinces | quebec | Ontario $\quad$ Provinces


| 1927 |  | - | ־ | 6 |
| :---: | :---: | :---: | :---: | :---: |
| January | 47,297,852 | 854,175,011 | 1,120,590,208 | 432,795,066 |
| Februsty | 45,436,824 | 785,162,631 | 1,019,539,877 | 309,465,139 |
| liarch | 47,796,386 | 865,484,547 | 1,073,432,247 | $453,330,273$ |
| April | 48,266,560 | 890,745,151 | 1,096,294,808 | 447,003, 734 |
| Nay | 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 |
| November | 54,757,949 | 1,556,050,946 | 1,561,056,691 | 791,438,689 |
| December | 63,447,226 | 1,561,158,482 | 1,712,259,445 | $730,415,529$ |
| 1928 (0nu |  |  |  |  |
| January | 53,045,851 | 1,172,611,553 | 1,432,408,949 | 533,571,698 |
| February | 50,707,396 | $1,104,521,068$ | $1,266,622,252$ | 482,728,741 |
| Warch | 63,524,053 | $1,082,790,544$ | 1,323,797,924 | 528,077,336 |
| April | 62,612,395 | 1,198,039,470 | 1,306,776,827 | 525,246,391 |
| May | 69,656,260 | 1,584,905,149 | 1,620,726,549 | 751,623,765 |
| First 5 Months, 1928 | 299,545,955 | 6,142,867,784 | 6,950,332,501 | 2,821,247,931 |
| $1927$ | 239,788,359 | 4,403,936,452 | 5,547,993,159 | $2,148,647,046$ |
| 1926 | $251,898,942$ | $3,789,457,814$ | $4,822,541,789$ | $2,197,924,464$ |
| 1925 | $221,015,267$ | 3,240,831,980 | $4,291,261,712$ | $2,195,318,711$ |
| 1924 | 249,262,680 | 3,201,134,693 | $4,310,877,916$ | 1,951,100,801 |

Fercentage of 1928 to 1926
119.0
162.3
144.1
128.6

Percentage of
1928 to 1927
$\frac{125.0}{\text { British }}$
$139.5 \quad 125.3$
Years and
Months

Columbia
Total of
Domini on
Bank
Clearings
131.6

Per cent of
Bk. Debits
to Bank
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 | 176.0 |
| liarch | 160,3<4,118 | 2,600,367,571 | 1,506,275,855 | 172.6 |
| April | 157,660,827 | 2,639,971,080 | 1,538,651,564 | 171.5 |
| :iay | 180,686,957 | 2,986,235,659 | 1,716,975,010 | 173.9 |
| June | 168,121,426 | 2,879,703,851 | 1,654,615,026 | 174.0 |
| July | $165,595,453$ | 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 | 172.3 |
| October | 189,089,155 | 3,511,830,245 | 1,976,388,747 | 177.9 |
| November | 187,420,521 | 4,150,724,796 | 2,238,338,084 | 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 |
| March | 217,217,919 | 3,215,407,776 | 1,880,783,469 | 170.4 |
| April | 205,399,490 | 3,298,074,573 | 1,799,923,031 | 183.2 |
| May | 203,597,877 | 4,230,509,600 | 2,358,715,139 | 179.5 |
| First 5 Months, 1928 | 1,031,094,230 | 17,245,088,401 | 9,705,896,636 | 177.5 |
| 1927 | $798,116,867$ | 13,138,481,883 | 7,550,782,798 | 174.0 |
| $1926$ | 794,676,725 | 11,856,499,734 | 6,858,794,350 | 173.0 |
| 1925 | 712,630,241 | 10,661,057,911 | 6,335,517,929 | 168.5 |
| 1924 | 696,044,622 | 10,408,420,712 | 6,533,366,023 | 159.5 |
| Percentage of |  |  |  |  |
| 1928 to 1926 | 129.8 | 145.4 | 141.6 | - |
| Percentage of 1928 to 1927 | 129.4 | 131.4 | 128.5 | - |

3. BANK DEBITS IN MTLLIONS OF DOLLARS IN ECONO:IIC AREAS AND FRINCIPAL

CLFARING EUNTRES OF CANADA IN MAY 1925 TO 1928

| Economic Areas and Cities | Wonth of May |  |  |  | Percentage of 1928 to 1926 | Percentage of 1928 to 1927 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1925 | 1926 | 1927 | 928 |  |  |
|  |  | millions | Doilars |  |  |  |
| Maritime Frovinces | 47.1 | 49.8 | 51.0 | 69.7 | 140.0 | 136.6 |
| Quebec | 668.8 | 752.2 | 1,010.4 | 1,584.9 | $208 . \mathrm{C}$ | 156.8 |
| Montreal | 611.7 | 697.0 | 939.1 | 1,503.0 | 215,9 | 160.1 |
| Ontario | 960.2 | 975.2 | 1,238.1 | 1,620.7 | 165.5 | 231,0 |
| Toronto | 615.7 | 644.7 | 859.6 | 1,183.5 | 184.2 | 138.3 |
| Prairie Provinces | 461.6 | 475.3 | 506.1 | 751.6 | 158.0 | 148.4 |
| Winnipeg | 337.6 | 329.6 | 345.7 | 521.3 | 158.0 | 150.6 |
| Eritish Columbia | 144.2 | 152.8 | 180.7 | 203.6 | 133.1 | 112.6 |
| Vancouver | 114.0 | 123.3 | 142.2 | 163.5 | 132.6 | 115.0 |
| Canada | 2,281.8 | $2,415.3$ | 2,986.2 | 4,230.5 | 175.1 | 141.7 |

4. BANK DEPOSITS AND BANK DEBITS AND FATIO OF DEBITS TO DEFOSITS

| Years and Months. | Demand end Notice Deposits in Canada as at last day of preceding month | Bank Debits | Percentage of Bank Debits 士o Deposits in Canada. |
| :---: | :---: | :---: | :---: |
| 1926 | (000's 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 |
| Aprif | 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 |
| September | 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 | 234.0 |
| 1927 |  |  |  |
| Jaruary | 1,981,653 | 2,618,831 | 132.0 |
| February | 1,941,218 | 2,293,077 | 118.1 |
| March | 1,926,134 | 2,600,368 | 135.0 |
| April | 1,047,947 | 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 |
| September | 1,961,037 | 2,843,934 | 145.0 |
| October | 1,991,484 | 3,511,830 | 175.4 |
| November | 2,054,414 | 4,150,724 | 202.2 |
| December | 2,141,279 | 4.2ワ4.078 | 199.5 |
| Average | 1,982, 855 | 3,007.792 | 151.6 |
| 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 |
| April | 2,135,531 | 3,298,075 | 154.5 |
| Miay | 2,190,617 | $4,230,510$ | 193.0 |

51 INDEXES OF CANADIAN BUSINESS CONDITIONS BASED ON THE SIX YEAR FERTOD TROM 1919-1924 AND CORPECTED WHERE NECESSARY FOR SEASONAL VARTATION

| Years and | Bank | Industiral | Shares |  |
| :--- | :---: | :---: | :---: | :---: |
| Wonths | Debits | Volume | Employment | Traded on |
|  |  | First of | Montreal |  |
|  |  | Month | Exchange |  |

1926
January
February
March
April
May
June
July
August
September
octol: r
November
December

## 1927

January
February
March
Apri2
May
June
July
August
September
october
November
December
105.7
129.6
112.6
121.9
103.9
121.2
111.5
119.0
113.1
105.0
106.0
110.0

124.4
127.6
129.8
125.5
129.0
131.0
123.3
128.5
137.5
130.8
152.0
161.6
127.8
135.7
129.9
134.3
135.0
138.4
134.1
134.4
132.9
142.9
138.6
132.0

136.8
140.0
149.3
147.8
151.2
150.8
138.6
144.1
143.6
144.5
148.0
157.9
99.3
204.1
127.8
98.4
323.0
135.7
134.3
135.0
98.2
229.3
99.9
127.7
$138.4102 .1 \quad 113.0$
$134.1 \quad 103.5 \quad 106.8$
134.4
106.8
$\begin{array}{lll}132.9 & 103.4 & 310.9\end{array}$
142.9
$102.9 \quad 290.5$
$101.0 \quad 191.1$
102.0
256.4

| 136.8 | 105.0 | 201.8 |
| :--- | :--- | :--- |
| 140.0 | 103.4 | 209.8 |
| 149.3 | 103.5 | 245.9 |
| 147.8 | 108.9 | 276.4 |
| 151.2 | 105.6 | 343.0 |
| 150.8 | 108.1 | 373.0 |
| 138.6 | 108.0 | 166.6 |
| 144.1 | 107.5 | 247.7 |
| 143.6 | 107.9 | 463.1 |
| 144.5 | 106.6 | 466.0 |
| 148.0 | 105.5 | 423.1 |
| 157.9 | 107.7 | 530.1 |

## 1928

January
160.4
171.6
159.6
155.5
181.0
159.6
163.7
164.1
160.0
182.0
$110.1 \quad 600.0$
rary

April
.lay
600.0
502.1
550.0
634.0
682.0

