

#### CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH

Vol. 9

No. 2

#### BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

Amount of Cheques Passing Through the Banks

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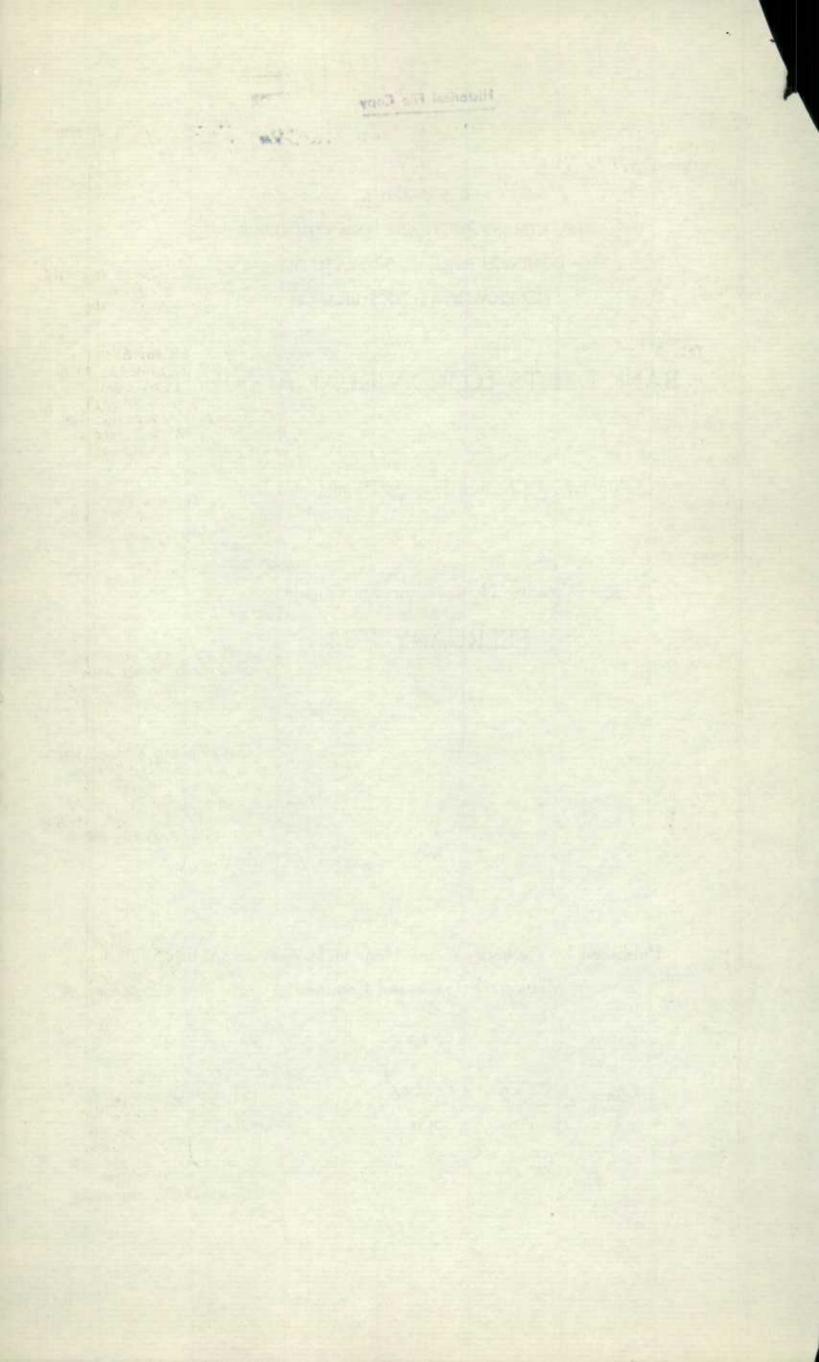
Clearing House Centres in Canada

FEBRUARY 1932

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### DOMINION FUREAU OF STATISTICS, OTTAWA GENERAL STATISTICS BRANCH

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#### BANK DEBIES TO INDIVIDUAL ACCOUNTS, FEBRUARY, 1932

Bank debits to individual accounts or cheques cashed against deposit accounts at the chartered banks in the clearing centres of Canada, were \$1,990,000,000 in February, a gain of 9.5 p.c. after seasonal adjustment over the first month of the year.

Debits in Ontario were \$921,500,000 compared with \$862,900,000 in January, the gain after the usual adjustment being 6.4 p.c. In the Prairie Provinces the turnover of bank deposits in February is normally at a considerably lower level than in the first menth of the year. If allowance is made for this factor, a gain of 11.4 p.c. would be shown in the aggregate for the ten centres in the three provinces. The total amount for the Prairie Provinces in February was \$329,400,000. A good showing was also in evidence in British Columbia, where the gain after seasonal adjustment was 4 p.c. Curtailment occurred in Quebec and the Maritime Provinces.

The trend in several of the larger cities was favourable, Toronto showing, after seasonal adjustment, a gain of 15 p.c. The total in February was \$666,000,000 compared with \$606,800,000 in January. After the usual adjustment eliminating the seasonal tendency, the gains in Winnipeg and Vancouver were 19 p.c. and 7.6 p.c., respectively. The decline in Montreal after seasonal adjustment was 9.3 p.c.

#### Comparison with February, 1931

Only three centres out of the thirty-two showed gains in February compared with the same month of 1931. Debits in Winnipeg were \$210,800,000 in February compared with \$194,128,000, a gain of 3.6 p.c. The gain in Ottawa was 5 p.c., the total in February last being \$127,400,000. Debits in Saraha at \$7,747,000 showed a gain of 22.8 p.c.

The trend in the Maritime Provinces was downward in the 12-month period, the total in February at \$39,600,000 showing a decline of 22 p.c. The decline in Quebec was from \$923,000,000 to \$576,000,000 or nearly 38 p.c. Toronto showed a decline of 17 p.c., while the aggregate for Ontario was down 14 p.c. The higher level of debits in Winnipeg was a factor in the fair showing in the Prairie Provinces, where the decline was limited to 3.5 p.c. The drop in Vancouver was 7.8 p.c., the decline in the three centres of British Columbia being 12.9 p.c.

#### Turnover of Bank Deposits

The ratio of bank debits in February to the sum of the notice and demand deposits as at the end of the preceding menth, was 106.1 compared with 127.7 in February 1931. In the interval, bank deposits declined 5.6 p.c., while bank debits were down 21.5 p.c. The decline in the turnover of bank deposits is regarded as an indicator of the lower level of prices and business operations.

#### Comparison with Other Factors

The gain in bank debits, after seasonal adjustment, was 9.5 p.c. above the level of January. The index of industrial production, a weighted average indicating the composite trend of forestry, mining, manufacturing and construction was 86.5 in February compared with 86.0 in the preceding month, representing a slight increase. The decline in the index of wholesale prices was from 69.4 p.c. to 69.2. The general index of common stocks was 63.5 in February, being 2 p.c. down from the preceding month. The shares traded on the Montreal Stock exchange numbered 136,387 in February compared with 125,989 in January, representing a gain of 5 p.c.

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## 1. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA, F BRUARY, 1932, WITH COMPARATIVE FIGURES FOR JANUARY, 1932 AND FEBRUARY, 1931

| Provinces and                             | Debi   | ts to Individual A     | 1 Accounts     |  |
|---|--|------------------------|----------------|--|
| Clearing House Centres                    | February, 1932   | January, 1932          | February, 1931 |  |
|   | \$   | \$                     | \$             |  |
| Maritime Provinces ~                      | 17 665 007   | 20 156 270             | 03 100 000     |  |
| Halifax                                   | 2.7, 665, 093  | 22,156,279             | 21,189,828     |  |
| MonctonSaint John                         | 6,300,441<br>15,607,916  | 7,533,323              | 22,471,801     |  |
|   | CONTRACTOR OF STREET STREET, S |                        |                |  |
| Potal - Maritime Provinces                | 39, 573, 450   | 48, 422, 245           | 50,843,047     |  |
| luebec -                                  |  |                        |                |  |
| Montreal                                  | 530,717,403  | 617, 625, 285          | 870,491,441    |  |
| Quebec                                    | 59,456,627   | 42,438,795             | 49,646,738     |  |
| Sherbrooke                                | 6,058,208  | 5,914,891              | 3, 282, 991    |  |
| Total - Quebec                            | 576, 232, 238  | 665,978,971            | 928,421,170    |  |
| ontario -                                 |  |                        |                |  |
| Brantford                                 | 6, 331, 458  | 7,102,309              | 7,459,007      |  |
| Chatham                                   | 5, 143, 134  | 5,550,174              | 6,154,665      |  |
| Fort William                              | 4,341,571  | 3,882,883              | 5,463,639      |  |
| Hamilton                                  | 43, 226, 481   | 44,878,547             | 46,022,640     |  |
| Kingston                                  | 3,639,673<br>7,546,801   | 4,657,950<br>9,103,382 | 9,037,889      |  |
| Kitchener                                 | 24, 870, 857   | 27,018,703             | 25, 738, 405   |  |
| Ottawa                                    | 127, 415, 527  | 122,001,509            | 121,479,348    |  |
| Peterborough                              | 4,581,290  | 5,616,660              | 5,099,458      |  |
| Sarnia                                    | 7, 747, 472  | 5,575,675              | 6, 304, 338    |  |
| Sudbury                                   | 3,096,061  | 3,508,585              | 4,827,815      |  |
| Toronto                                   | 666,019,395  | 606, 832, 314          | 803,548,947    |  |
| Windsor                                   | 17,569,842   | 17,128,262             | 27,402,547     |  |
| Cotal - Ontario                           | 921,529,562  | 862,856,953            | 1,072,993,712  |  |
| rairie Provinces -                        |  |                        |                |  |
| Brandon                                   | 2,448,107  | 2,646,266              | 2,979,350      |  |
| Calgary                                   | 40,720,264   | 42,617,532             | 58,607,926     |  |
| Edmonton                                  | 29, 476, 416   | 44,921,292             | 32, 245, 914   |  |
| Lethbridge                                | 2,552,784  | 2,888,991              | 3,598,488      |  |
| Medicine Hat                              | 1,617,036  | 1,720,537              | 1,814,615      |  |
| Moose Jaw                                 | 4,441,081  | 5,537,524              | 5, 761, 347    |  |
| Prince Albert                             | 1,679,758  | 1,773,794              | 1,896,721      |  |
| Regina                                    | 27,526,396   | 33, 316, 297           | 29,091,245     |  |
| Saskatoon                                 | 8,118,435  | 9,867,584              | 10,092;032     |  |
| Winnipeg                                  | 21.0, 795, 983   | 213,753,861            | 194,127,882    |  |
| Branches of the Weyburn<br>Security Bank, | re   |                        | 950,968        |  |
| Cotal - Prairie Provinces.                | 329, 376, 260  | 359,043,678            | 341,166,488    |  |
|   | and the second of the second o |                        |                |  |
| British Columbia                          | 4,033,375  | 4,710,897              | 5,5371026      |  |
| New Westminster                           | 101,619,614  | 104,602,441            | 110, 224, 027  |  |
| Vancouver                                 | 17,681,822   | 25, 419, 241           | 25, 727, 959   |  |
|   | 123,334,811  | 134,732,579            | 141,489,012    |  |
| Total - British Columbia.                 | 2009001  | -21912-1212            | _,_,,,,,,      |  |
| GRAND TOTAL FOR CANADA                    | 3, 990, 046, 321   | 2,071,034,426          | 2,534,913,429  |  |

Ifficant, 1991 188, 181, 188 103,174, a 144,184,000 165,846,84 920,421,170 7, 459, 007 2, 24, 25, 26, 302, 40 27, 282, 40 27, 282, 40 27, 283, 353 27, 402, 343 27, 402, 347 27, 402, 347 27, 402, 347 1,07.,093,712 2, 273, 250 A.Sr - 19- 12-16 

## 2. DEBITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOMIC AREAS OF CANADA BY MONTHS, JANUARY, 1931 TO FEBRUARY, 1932, TOGETHER WITH A COMPARISON OF BANK DEBITS AND BANK CLEARINGS

|   |   |  | The state of the s |  |   |
|---|---|--|--|--|---|
|   |   | Maritime<br>Provinces  | Quebec   | Ontario  | Prairie<br>Provinces  |
| 1931  |   | \$   | \$   | \$   | \$  |
| January February March April May June July August September October November December                                     |   | 54, 372, 855<br>50, 843, 047<br>52, 873, 446<br>54, 053, 706<br>58, 811, 463<br>54, 585, 499<br>52, 172, 428<br>49, 368, 307<br>50, 878, 333<br>56, 170, 800<br>60, 978, 977<br>57, 434, 608   | 904,152,578<br>928,421,170<br>909,701,571<br>932,393,129<br>1,155,601,906<br>860,683,283<br>761,757,358<br>748,453,120<br>895,393,796<br>879,549,507<br>799,846,028<br>774,119,533   | 1,161,546,653<br>1,072,993,712<br>1,115,653,880<br>1,208,394,690<br>1,361,131,089<br>1,203,773,123<br>1,008,974,499<br>915,751,253<br>974,062,537<br>1,026,765,348<br>1,133,761,916<br>1,194,031,654   | 385, 480, 639 341, 166, 488 330, 423, 740 436, 511, 390 450, 632, 970 417, 993, 031 423, 320, 311 383, 924, 740 397, 415, 183 490, 072, 601 686, 586, 092 457, 684, 545 |
| January<br>February   |   | 48,422,245<br>39,573,450   | 665,978,971<br>576,232,238   | 862, 856, 953<br>921, 529, 562   | 359, 043, 678<br>329, 376, 260  |
| Total for two   | months,<br>1932<br>1931<br>1930<br>1929<br>1928<br>1927<br>1926<br>1925 | 87, 995, 695<br>105, 215, 902<br>111, 977, 480<br>124, 622, 761<br>103, 753, 247<br>92, 734, 676<br>103, 368, 573<br>88, 145, 442  | 1,242,211,209<br>1,832,573,748<br>1,997,249,313<br>2,714,748,505<br>2,277,132,621<br>1,637,337,642<br>1,448,836,713<br>1,309,691,469   | 1,784,386,515<br>2,234,540,365<br>2,500,398,361<br>3,126,617,116<br>2,699,031,201<br>2,140,130,085<br>1,783,877,463<br>1,643,712,596   | 688, 419, 938<br>726, 647, 127<br>1, 011, 753, 636<br>1, 070, 759, 345<br>1, 016, 300, 439<br>742, 260, 205<br>825, 917, 183<br>781, 674, 967                           |
| Percentage of 1932 to 1931  | 200   | 83.6   | 67.8   | 79•9   | 94.7  |
|   |   |  |  |  | Per cent of   |
|   |   | British<br>Columbia  | Total of<br>Dominion   | Bank<br>Clearings  | Bank Debits<br>to Bank  |
| 4.444   |   |  |  |  | Bank Debits   |
| January February March April May June July August September October November December                                     |   | Columbia   | Dominion   | Clearings  | Bank Debits<br>to Bank  |
| January February March April May June July August September October November December                                     |   | \$ 162,771,977 141,489,012 161,758,057 155,001,083 145,425,672 156,503,435 154,179,373 146,064,050 132,795,231 134,299,802 160,659,814   | Dominion  \$ 2,668,324,702 2,534,913,429 2,570,410,694 2,786,353,998 3,171,603,100 2,693,538,371 2,400,403,969 2,243,561,470 2,450,545,080 2,586,858,058 2,841,832,827   | \$ 1,459,012,109 1,323,142,274 1,366,477,206 1,519,553,765 1,695,744,329 1,420,157,665 1,325,479,162 1,227,355,178 1,255,420,217 1,369,121,853 1,515,785,243   | Bank Debits to Bank 01carings  183.0 191.6 188.0 183.4 187.2 189.6 181.1 183.0 195.2 188.9 187.5  |
| January February March April May June July August September October November December 1932 January February Total for two | months,<br>1932<br>1931<br>1930<br>1929<br>1928<br>1927<br>1926<br>1925 | \$ 162,771,977 141,489,012 161,758,057 155,001,083 145,425,672 156,503,435 154,179,373 146,064,050 132,795,231 134,299,802 160,659,814 154,852,224   | Dominion  \$ 2,668,324,702 2,534,913,429 2,570,410,694 2,786,353,998 3,171,603,100 2,693,538,371 2,400,403,969 2,243,561,470 2,450,545,080 2,586,858,058 2,841,832,827 2,638,122,564 2,071,034,426   | \$ 1,459,012,109 1,323,142,274 1,366,477,206 1,519,553,765 1,695,744,329 1,420,157,665 1,325,479,162 1,227,355,178 1,255,420,217 1,369,121,853 1,515,785,243 1,350,353,770   | Bank Debits to Bank Clearings  183.0 191.6 188.0 183.4 187.2 189.6 181.1 183.0 195.2 188.9 187.5 195.3  |
| January February March April May June July August September October November December 1932 January February               | 1932<br>1931<br>1930<br>1929<br>1928<br>1927<br>1926                    | \$ 162,771,977 141,489,012 161,758,057 155,001,083 145,425,672 156,503,435 154,179,373 146,064,050 132,795,231 134,299,802 160,659,814 154,852,224 134,732,579 123,334,811 258,067,390 304,260,989 405,067,249 485,863,334 404,878,944 299,444,965 295,969,070 | Dominion  \$ 2,668,324,702 2,534,913,429 2,570,410,694 2,786,353,998 3,171,603,100 2,693,538,371 2,400,403,969 2,243,561,470 2,450,545,080 2,586,858,058 2,841,832,827 2,638,122,564 2,071,034,426 1,990,046,321  4,061,080,747 5,203,238,131 6,026,446,039 7,522,611,061 6,501,096,452 4,911,907,573 4,500,430,357  | \$ 1,459,012,109 1,323,142,274 1,366,477,206 1,519,553,765 1,695,744,329 1,420,157,665 1,325,479,162 1,227,355,178 1,255,420,217 1,369,121,853 1,515,785,243 1,350,353,770 1,055,910,480 1,014,976,818 2,070,887,298 2,782,154,383 3,257,078,563 3,994,592,147 3,666,474,997 2,818,880,378 2,602,535,146 | 183.0<br>191.6<br>188.0<br>183.4<br>187.2<br>189.6<br>181.1<br>183.0<br>195.2<br>188.9<br>187.5<br>195.3  |

TO THE RESIDENCE OF THE PARTY. STROWN OF THE THE THE TAX THE TAX TO SELECT striars Catania Provincer 1501 January 325, 480, 639 311, 160, 400 330, 482, 780 450, 631, 3-0 450, 333, 670 460, 333, 370 38, 364, 740 38, 364, 740 490, 072, 601 TATE IN LAND WHEELER, I'M 1,111,566,63 1,2.1,0.0,0.0 1,672,995,712 1,115,693,880 1,200,791,000 1,203,003,003 1,203,003 12.20 TEURUS! 25.0.10.00.3 25.0.00.33 21.006.20.34 2.15.704.216 3.194.031.64 Todate 2 93 Terrorie gerineva". 456, 572, 501 686, 586, 692 453, 684, 345 <u>lagi</u> yemnej, Febrerate E 35 3,745,678 383,375,880 redinos ovi voi longo dect 584, 119, 958 726, 647, 187 1, 621, 753, 36 4, 676, 759, 545 4, 617, 560, 677 742, 260, 677 - 7, 5 - 24, 40 h - 1, 78b, 585, 51s - 1 18.5 48.6 1 1381 1381 43,20 THE DESCRIPTION 197 10 1931 The second secon The first parties of Benk 123.0 The arrider .(513)4 Link V.LUT. turneth 1.12.0 and the second of 17. 17.2 The State of Land 1.16 .m. 1300 - 22 131 320 2 74 

## 3. BANK DEBITS IN MILLIONS OF DOLLARS IN ECONOMIC AREAS AND PRINCIPAL CLEARING CLMTRUS OF CANADA IN FEBRUARY, 1926 TO 1932

| Economic Areas  | Month of February  |   |  |  |   |   | Per-  |   |
|---|--|---|--|--|---|---|---|---|
| and Cities  | 1926   | 1927  | 1928   | 1929   | 1930  | 1931  | 1932  | centage<br>of 1932  |
|   |  | Millions of Dollars   |  |  |   |   |   | to 1931   |
| Maritime Provinces Quebec Montreal Ontario Toronto Prairie Provinces Winnipeg British Columbia Vancouver Canada | 51.8<br>696.4<br>644.0<br>858.9<br>625.5<br>376.4<br>229.6<br>148.7<br>120.5 | 45.4<br>783.2<br>727.4<br>1,019.5<br>762.2<br>309.5<br>176.1<br>135.5<br>107.4<br>2,293.1 | 50.7<br>1.104.5<br>1.038.2<br>1.266.6<br>967.4<br>482.7<br>295.7<br>197.4<br>161.8 | 58.0<br>1,187.1<br>1,125.9<br>1,467.6<br>1,145.4<br>479.1<br>281.8<br>235.5<br>198.3 | 51.4<br>941.6<br>882.2<br>1,160.4<br>812.0<br>472.2<br>279.7<br>189.4<br>155.2<br>2,815.0 | 50.8<br>928.4<br>870.5<br>1,073.0<br>803.5<br>341.2<br>194.1<br>141.5<br>110.2<br>2,534.9 | 39.6<br>576.2<br>530.7<br>921.5<br>666.0<br>329.4<br>210.8<br>123.3<br>101.6<br>1,990.0 | 77.9<br>62.1<br>61.0<br>85.9<br>82.9<br>96.5<br>108.6<br>87.1<br>92.2<br>78.5 |

### 4. BANK DEPOSITS AND BANK DEBITS AND RATIO OF DEBITS TO DEPOSITS JANUARY, 1931 TO FEBRUARY, 1932

|           | Demand and<br>Notice Deposits<br>in Canada as at<br>last day of pre-<br>ceding month | Bank Debits     | Percentage<br>of Bank<br>Debits to<br>Deposits<br>in Canada |
|-----------|--|-----------------|---|
|           | (000's omitted)  | (000's omitted) | %   |
| 1931      |  |                 |   |
| January   | 2,067,539  | 2,668,325       | 129.0   |
| February  | 1.085.152  | 2,534,913       | 127.7   |
| March     | 1,978,034  | 2,570,411       | 130.0   |
| April     | 2.024,610  | 2,786,354       | 137.5   |
| May       | 2: 049: 005  | 3,171,603       | 155.0   |
| June      | 2,035,445  | 2, 693, 538     | 132.3   |
| July      | 2,051,104  | 2,400,404       | 117.0   |
| August    | 2,012,550  | 2,243,561       | 111.5   |
| September | 2,029,554  | 2, 450, 545     | 120.8   |
| October   | 2, 049, 794  | 2,586,858       | 120.7   |
| November  | 2,042,901  | 2,841,833       | 139.1   |
| December  | 2,01.2,868   | 2,638,123       | 131.1   |
| 1932      |  |                 | 150   |
| January   | 1,926,627  | 2,071,034       | 107.5   |
| F'ebruary | 1,875,221  | 1,990,046       | 106.1   |

## 5. INDEXES OF SIX ECONOMIC FACTORS WITH SEASONAL ADJUSTMENT WHERE NECESSARY, 1926 & 100

|           | Bank<br>Debits | Industrial<br>Production | Employ-<br>ment           | Wholesale<br>Prices | Common<br>Stocks | Shares<br>Traded |
|-----------|----------------|--------------------------|---------------------------|---------------------|------------------|------------------|
| 1931      |                | SS BANKE TERM TERMENDAM  | lst of fol<br>lowing mont | sh)                 |                  |                  |
| Janu ry   | 109.6          | 99,1                     | 108.5                     | 76.7                | 106.9            | 67.0             |
| February  | 118.7          | 97.2                     | 106.3                     | 76.0                | 111.6            | 125.6            |
| Marin     | 110.7          | 101.4                    | 105.3                     | 75.1                | 110.8            | 107.6            |
| April     | 116.7          | 103.6                    | 106,1                     | 74.4                | 97.1             | 84.7             |
| May       | 13.7.7         | 104,4                    | 104.6                     | 73.0                | 81.4             | 151.2            |
| June      | 1.08.7         | 99.9                     | 101.0                     | 72.2                | 80.1             | 93.8             |
| July      | 99.9           | 93.3                     | 99.3                      | 71.7                | 83.7             | 43.7             |
| August    | 100.2          | 92,4                     | 100.3                     | 70.9                | 81.3             | 30.0             |
| September | 104.6          | 92,1                     | 102,6                     | 70.0                | 68.6             | 77.8             |
| October   | 39.5           | 93.4                     | 99.3                      | 70.4                | 64.6             | 54.9             |
| November  | 95.3           | 39.7                     | 99.7                      | 70.6                | 71.9             | 76.8             |
| December  | 89.3           | 65,6                     | 98.1                      | 70.3                | 64.8             | 22.2             |
| 1932      |                |                          |                           |                     |                  |                  |
| January   | 84.9           | 86.0                     | 94.7                      | 69.4                | 64.8             | 22.4             |
| February  | 93:3           | 86.5                     | 93.1                      | 69,2                | 63.5             | 24.2             |

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