Published by Authority of Hon. James Malcolm, M.P., Lininister of Irade and Commerce

DEPARTINNT OF TRADE AND COILCBRCE
DOLIINION BURENU OF SIATISTICS - CANADA INTERLAL TRADE BRATCH
(Issued February lst, 1930)


Dominion Statistician:
R.H. Coats, B.A., F.S.S. (Hon.), F.R.S.C. Herbert Marshall, B.A. F.S.S.

## INVESTORS AND TRNOMRS INDEX NUMBRRS OF SECURITY PRICES $1926=100$

"Investors'" and "Traders'" weighted index numbers of security prices, computed by the Dominion Bureau of Statistics on the base of $1920=100$, were as follows for the week ending Januar y 30 th.

The "Investors"" index of industrial common stocks was 205.8 for the week ending January 30 th, as compared witn 204.6 for the previous week.

The "Tradersl" index of prices of the trenty-five best selling industrial and public utility common stocks, on the Montreal and Toronto Exchanges, was 856.1 for the week ending January 30 th, as compared with 825.4 for the previous week.

The "Investors'" index of domestic utility common stocks was 132.8 for the week ending January 30 th, as compared with 132.3 for the previous week.

The "Investors"l index of cormon stocks of companies abroad in which Canadians are heavily interested ras 130.8 for the week ending Januany 30 th, as compared with 128.9 for the previous week.

The "Investors'" index for all three groups of common stocks combined was 164.6 for the week ending January 30 th, as compared $w i t h 163.5$ for the previous yeek.

Average weekly prices were higher for eighteen, lower for four and unchanged for three of the twenty-five stocks. International nickel rose from \$36.1 to $\$ 37.8$, Brazilian from $\$ 37.9$ to $\$ 39.5$, Famous Players from $\$ 43.7$ to $\$ 49.4$, National Stee 1 Car from $\$ 65.0$ to $\$ 70.1$, Famous Players Voting Trust from $\$ 40.2$ to $\$ 46.1$, Dominion Bridge from $\$ 77.5$ to $\$ 79.5$, Massey Harris from $\$+1.5$ to $\$ 43.4$ and Canadian Bronze from $\$ 52.0$ to $\$ 55.5$. Consolidated Kining and Smelting declined from $\$ 251.7$ to $\$ 242.1$ and Tinnipeg Electric from $\$+9.4$ to $\$ 46.7$.

Sales were greater for nineteen and lower for six stocks. Erazilian advanced from 25,700 to 71,900, International Nickel from 131,800 to 178,600, National Steel Car from 3,200 to 12,900, Famous Plavers from 1, 800 to 12,000, Dominion Bridge from 4,300 $\div 09,500$, Consolidated Mining and Smelting from 900 to 1, 800 , itassey Harris from 2,400 to 8,900, Famous Players Voting Trust 1,000 to 6,000, National Breweries "New" from, 1,300 to 6,200 , Simon $H$. \& Sons from 900 to 4,200, Canadian Bronze from 1,400 to 3,200 and Power Corporation from 1,500 to 2,800. Abitibi fell from 15,100 to 3,500 and Montreal Light, Heat and Power from 9,900 to 6,400.


## Purpose of Traders' and Investors' Index Numbers

The Investors' Indez Numbers measure the trend of values for the investor tho buys a fiaed list of stocks and holds them over a long period.

The Traders' Index measure the trend of gains or losses for trader on the iiontreal and Foronto Exchanges, who buys and sells the leading cormon stocks in the same proportion as they are traded in the market as a whole, at the mathematical average price of the week and mho turns over his investments every week.
x Revised index figures.

| Number of Securities | Total <br> 100 <br> 100 | Iron <br> and <br> Sbeel <br> 16 | Pulp <br> and <br> Paper $\qquad$ <br> 11 | Mill－ <br> ing <br> $-\frac{5}{2}$ | Oils | Textiles and Clothing － 9 | Food <br> and <br> Allied <br> Product | Bever－ <br> ages <br> 19 | Mis－ <br> cell－ <br> aneous 21 | Total <br> 18 | Trans－ port－ ation 2 | Tele－ phone Tele－ graph 2 | Power <br> and <br> Trac－ <br> tion <br> 14 | Total <br> 9 | In－ <br> dust－ <br> rial <br> 1 | Wもごー ity | Urand ictal 127 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1926 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1929 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 286．1 | 274.6 | 101：6 | 217.2 | 276：8 | 110.9 | 196.7 | 189．1 | 468.8 | 154.0 | 153.7 | 122.3 | 164.9 | 210.5 | 183.3 | 253.5 | 217.7 |
| Fobruary | 292．9 | 377.5 | 103.0 | 247.6 | 261.5 | 108.2 | 196.2 | 201．3 | 501.6 | 158.7 | 161.2 | 122.3 | 168.1 | 198.9 | 173.0 | 239.5 | 220.3 |
| March | 266.2 269.3 | 346.9 338.5 | 94.8 94.8 | 235.2 235.4 | 250.7 | 100.5 | 180.3 | 175.1 | 441.4 | 150.1 | 156.6 | 121.8 | 153.9 | 176.8 | 161．5 | 204.5 | 201.7 |
| May | 269.3 | 330.7 325.6 | 94.8 | 235.4 236.8 | 398.8 | 99.6 101.3 | 182.8 | 175.9 155.6 | 402.1 | 143.6 | 149. | 117.0 | 146.9 | 180.3 | 172.6 | 200.0 | 201.0 |
| June | 264.1 | 319.7 | 92.3 | 234.4 | 294.9 | 101.4 | 173.8 | 148.2 148.2 | 403.6 | 140.3 | 144.5 144.2 | 117.7 | 144.6 | 164.2 162.8 | 157.2 | 182.4 | 196.5 195.3 |
| July | 271.2 | 321.6 | 96.8 | 249.1 | 315.2 | 96.0 | 178.8 | 138.4 | 406.4 | 150.7 | 150.8 | 120.1 | 152.1 161.3 | 171.9 | 144.7 155.1 | 192．9 | 195.3 202.9 |
| August | 293.8 | 325.4 | 109.2 | 256.8 | 359.3 | 91.2 | 181.3 | 136.7 | 433.6 | 159.2 | 145.8 | 128．0 | 184.0 | 192.6 | 160.5 | 231.2 | 219.5 |
| Sept ember | 315.8 | 322.4 | 108.2 | 267.0 | 417.8 | 90.5 | 178.3 | 129.0 | 457.4 | 163.1 | 144.7 | 123.3 | 194.8 | 197.2 | 172.7 | 236.2 | $230 . ?$ |
| October | 255.4 | 248.8 | 92.6 | 244．0 | 348.0 | 84.8 | 155.8 | 102.4 | 351.7 | 149.3 | 135.0 | 121.5 | 174.3 | 172.7 | 151.8 | 206.2 | 196.2 |
| November | 209.4 | 212.9 | 77.4 | 206.1 | 296.4 | 79.2 | 138.9 | 88.0 | 267.6 | 130.9 | 128.3 | 114.8 | 141.1 | 129.5 | 125.9 | 141.4 | 101.8 |
| December | 210.0 | 231.6 | 76.0 | 196.8 | 296.1 | 79.4 | 139.8 | 93.8 | 266.2 | 131.6 | 122.6 | 114.4 | 148.5 | 137.9 | 137.6 | 146.6 | 164.0 |
| Oct．3rd． | 298.1 | 290.2 | 104.0 | 260.9 | 396.5 | 86.3 | 169.7 | 128.8 | 438.9 | 159.5 | 137.5 | 122.1 | 192.0 | 195.5 | 159.6 |  | 227.7 |
| 0ct．10th． | 285.8 | 279.7 | 102.3 | 247.8 | 384.6 | 85.6 | 162.2 | 121.3 | 415.1 | 255.8 | 133.9 | 121.7 | 187.5 | 190.4 | 162.6 | 238.2 | 220.1 |
| Oct． 17 tr. | 290.0 | 283.8 | 108.5 | 251.5 | 393.0 | 86.5 | 160.4 | 126.5 | 415.1 | 157.8 | 136.5 | 121.0 | 189.3 | 200.6 | 172.6 | 249.1 | 224.7 |
| Oct．3lst． | 263.9 222.4 | 254.2 219.1 | 99.8 85.5 | 244.2 220.7 | 359.5 | 83.2 80.8 | 156.8 | 108.7 | 372.7 | 149.5 | 132.9 | 117.9 | 175.2 | 180.5 | 158.7 | 219.9 | 206.4 |
| Nov． 7 th． | 218.6 | 213.4 | 85.4 | 22.3 | 314.3 | 78.7 | 138.9 | 99.4 | 280.7 | 134.8 | 130.2 129.2 | 113.4 113.7 | 154.8 146.9 | 145.6 132.6 | 127.1 | 178.5 | 177.1 |
| Nov．14th． | 195.2 | 196.1 | 77.5 | 197.6 | 279.0 | 74.5 | 131.8 | 89.1 | 247.0 | 125.2 | 124.4 | 110.0 | 131.1 | 132.6 122.5 | 122.9 117.4 | 154.4 133.1 | 171.4 155.8 |
| Nov．21st． | 205.9 | 209.6 | 79.7 | 191.9 | 295.7 | 75.9 | 132.4 | 93.6 | 264.0 | 128.3 | 125.7 | 109.8 | 136.6 | 134.6 | 128.0 | 152.8 | 163.9 |
| Nov．28th． | 205.6 | 219.8 | 79.7 | 194.0 | 293.9 | 77.4 | 134.6 | 99.3 | 260.6 | 128.1 | 124.3 | 109.6 | 137.5 | 136.4 | 131.5 | 152.9 | 164.2 |
| Hec．5th． | 208.8 | 227.0 | 82.6 | 194.5 | 300.0 | 77.2 | 134.0 | 100.8 | 262.6 | 131.1 | 123.5 | 109.7 | 145.0 | 144.1 | 139.2 | 161.4 | 168.3 |
| Dec． 12 th． | 210.8 | 231.3 | 80.3 | 198．0 | 301.8 | 76.7 | 136.9 | 101.4 | 268.1 | 132.9 | 122.7 | 111.8 | 149.2 | 144.1 | 139.2 | 161.4 | 169.9 |
| Dec．${ }^{\text {Dec．}} 26$ th． | 201.9 194.0 | 223.4 213.7 | 76.3 | 192.8 | 286.1 | 76.6 | 134.2 | 98.1 | 257.6 | 129.0 | 120.3 | 110.6 | 143.0 | 131.9 | 131.4 | 142.5 | 162.0 |
| 1930 | 194.0 | 213．7 | 74 | 192.2 | 273.2 | 74.8 | 131.9 | 93.6 | 247.5 | 124.8 | 117.4 | 108.9 | 135．1 | 125.9 | 123.1 | 139.0 | 155.8 |
|  | 201.7 | 224.0 | 73.1 | 192.0 | 285.7 | 75.0 | 133.2 | 93.9 | 261.1 | 126.7 | 117.1 | 108.3 | 141.7 | 131.6 |  |  |  |
| Jan．9th． | 205．5 | $225 \cdot 7$ | 68.4 | 192.5 | 287.1 | 74.6 | 135.0 | 92.7 | 276.7 | 129.1 | 118.6 | 108.9 | 145.2 | 129.3 | 127.2 | 141.9 | $162.9$ |
| Jan．16th． Jan． $23 \mathrm{rd}$. | 207.3 | 226.8 | 66.3 | 184.4 | 287.1 | 77.2 | 137.8 | 90.5 | 282.7 | 137.6 | 120.6 | 111.0 | 148.5 | 132.3 | 130.1 | 145.0 | 165.0 |
| Jan． 33 rc ． | 204.6 | 226.1 | 63.5 | 168.9 | 281.0 | 76.4 | 136.9 | 88.4 | 283.8 | 132.3 | 123.2 | 111.8 | 147.4 | 128.9 | 126.5 | 141.8 | 163.5 |
| Jan． 30 th． | 205.8 | 230.3 | 6.2 | 172.9 | 277.9 | 74.7 | 139.2 | 88.5 | 288.9 | 132.8 | 123.3 | 112.8 | 147.6 | －30．8 | 125.3 | 147.4 | 164.6 |

