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Proprietor

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The coolness of the present summer The in these northern latitudes has caused Cool Summer much speculation as to the cause. Explained ? The Chief of the U.S. Weather Bureau, Washington, Professor Gurritt, has given his views on the su ject, which, however, give no explanation that really explair s-a fault common to many so-called explanatory statements. The Chief says that there have been a succession of areas of low pressure over the northern half of the continent causing rainfalls and currents of air towards the South, which have ob structed the flow of warm air towards the North Hence, while we have had a cool summer the heat in the Southern States has been greater than usual-That, however, is merely a statement of what meteorological phenomena prevailed this summer in the North and in the South of this continent; what most persons would like to know is, the cause of those phenomena.

A bank manager narrates the follow-Labour ing incident from his own observation : Tyranny. A young man in the employ of a manufacturing firm, being ambitious of enlarging his knowledge of mechanics applied himself to their study under the guidance and instruction of a professor engaged in the science department of a Canadian college. The manufacturer, his employer, gave him facilities for study, believing that his superior technical knowledge would become very valuable in the business. After a time, the young man was given charge of a class of work which gave an opportunity for the exercise of a higher degree of skill than what is possessed by the ordinary worker in that department of labour. The result of his application to this class of work gave every promise of the business being enlarged, as it would have raised the reputation of the establish-

But, instead of this expert worker being enment. couraged and supported by his fellow-workmen, he was persecuted with the evident intention to drive him away. Finding these tactics of no avail the men struck work, and refused to continue their employment unless the young man would join their union, pledge himself to abandon his improved methods, and agree to work only as the union dictated! Such a form of tyranny is a distinct menace to the well-being and progress of a country. It has been made known that the miners' strike is not a struggle at all for more wages, or easier conditions, or for anything that would justify the united action of labourers, but, it was organized for and is being maintained wholly for political purposes, for destroying the individuality of the men, as in the case of the operative above referred to, and bringing them as a class under the absolute sway of a political leader.

The Iron Market. The condition of the iron market is exciting more than usual interest. Although the production of the United

States furnaces was 8,808,574 gross tons in the first half of this year, which exceeds all records, the stocks in hand are lower than ever before. Prices are now more than double what they were five years ago, yet buyers are making contracts that call for delivery far into 1903. If the iron trade retains its long reputation as the barometer of trade, the prospects for a continuance of the prevailing prosperity are very bright. Canada is now fast becoming quite a factor in the iron and steel market. This trade will give us an additional trade resource which will act, to so me extent, like a second anchor whenever there is trouble from a deficient harvest. Throughout Manitoba and the North West Territories

harvesting is now in full swing with every prospect of the yield largely exceeding that of 1901. Workers in every sphere should make hay while the sun shines. Life insurance business offers greater opportunities for expansion than ever before in Canada. "Now's the day and now's the hour" to put in earnest work.

The last official " Gazette" has the fol-Gazette lowing items : he gross debt of Canada Items.

on 31st July last was \$366, 156,949 against \$354,416,533 in 1901, the increase in last year having been \$11,740,416. The assets, 1902, were \$97,111,122 against \$88,115,307, an increase of \$8,995,815. The total net debt on 1st inst, stood at \$269,045,827, which is an increase since 30th June last of \$4,875,929. The total revenue from Customs in July was \$2,603,331 compared with \$2,274,017 in same month last year. In the list of expenditures there occurs the item, \$729,974, "Bounty on Iron and Steel." The Post Office Savings Bank holds deposits to extent of \$42,320,209, and Government Savings Banks, \$15,668,669. These two amounts together making \$57,988,878 form part of the public debt of the Dominion, of which the sum of \$32,780,364, the amount of Dominion notes in circulation, makes another part. The Government holds gold to extent of \$18,946,051. Of the Dominion notes issued \$10,623,980 is in ones and twos, \$495,891 in fours, \$5,016,200 in large notes, and \$16,320,000 in " Legal Tender notes for Banks." How \$4 bills can make a total of \$495,891 will bear explanation.

International Fire

An exhibition is being projected to extend from May to October next Exhibition. year to be held in London, England for the purpose of making a display of everything connected with fire prevention and fire extinguishing. The British Fire Prevention Committee will have charge of the exhibition assisted by an influential Advisory Council, representing all the

interests involved, and special sub-committees will be formed in different foreign countries with the view of making the international element thoroughly representative.

Arrangements will be made for Fire Brigades and Ambulance Tournaments, Displays and Competitions, and it is intended to hold an International Congress of Experts in connection with this Exhibition. The programme, as it appears in the " Fire Insurance World," includes such items as, Building Construction and Equipment ; Electrical and Heating Safeguards; Fire Extinguishing and Life

Saving Appliances ; Fire Station Equipments, Fire Alarms, Telephones and Telegraphes; Salvage, Ambulance and Hospital tent equipments; Water works, Hydrants, Fire Brigades, Fire Survey, Insurance Companies office equipments ; etc., etc. If the projected Exhibition is well organized, skilfully arranged, and effectively managed it will be an exceedingly interesting affair and productive, probably, of considerable improvements in the methods of fire protection, and extinguishment.

An Incendiary Danger.

The heterogenous character of the population of any country or any city or district is always an element

of social disorder. It means that the sole bond of union is that of the law, which is incapable of exercising any vital influence over the several elements of a community whose members are all strangers to The United States by introducing each other. foreigners into the ranks of its workers adds much to the dangers of social disturbance and of crimes of an anarchist nature. A large proportion of the immigrants into the United States are men who have been made enemies of social order, and the foes of capital by the oppression they suffered in their own land. There they were kept quiet by bayonets and the fear of grape shot, so, naturally, when they enter the States the freedom they are given is apt to be used for displays of those evil passions which were engendered but suppressed in their own land. These men hate their betters, hate capital, hate the law, hate order and hate work. Property, being evidence of capital, is also an offence to them, and its destruction is agreeable. An American underwriter is reported by a contemporary to have said :-

" The moral hazard of the masses is a subject which insurance companies of the country should not overlook in the matter of making rates. That the general incendiary danger in the United States is constantly increasing is very manifest from the United States immigration figures for the fiscal year 1902. The total immigration for the year was 648,743. Of these over 28 per cent. were illiterate, and of those coming from countries of Eastern and Southern Europe over 54 per cent, were illiterate. Southern Italy furnished 152,900 immigrants and Poland nearly 70,000. The Croats and Slavs numbered over 30,000 and these latter people are the leaders in the present disorders and terrible outrages in the coal regions. The immigration to this country is increasing enormously year by year owing to very cheap transportation, and the very lowest dregs of European society are being transplanted here. That incendiarism from this class of people will largely increase in the future seems to be a self-evident propositon, and the insurance companies should increase rates in advance to cover the increased hazard."

SEPTEMBER 5, 1902

Mortality Among Fraternals.

At the Convention of fraternal socie ties held recently at Denver, a paper was read by Dr. Millard, of Flint,

Michigan, on "Mortality and its costs," a topic regarding which these organizations have been too indifferent, much to their own cost and mortality. He reported a death rate at forty years of 13.9 per cent., starting with 100,000 lives at twenty years. As to this table Dr. Millard said :—

"Our table shows at the age of forty that the the mortality has increased about 3 per cent. over that of tables that have been standard anywhere in the United States or Canada, except in tropical experience for a long time."

One probable cause of this increase in mortality he attributed to the hustle of the lodge system to enlarge the membership, an evil to which we drew attention in a recent article. It is only too well known to those who have observed the workings of the fraternal orders, or societies, that every now and again there is an epidemic of "hustle" for new members and a rush for membership. In such times which, however, only emphasize the normal life of a lodge, there are strings of proposals for membership which are passed upon in the most perfunctory manner, and the candidates are passed by the lodge doctor just as carelessly, without any pretence of anything more than the most superficial medical examination. Dr. Millard regards another cause of the increased mortality amongst fraternal societies to be the payment by them of about one-third the sum paid by the old line companies to their medical examiners for a similar duty. The weakest points in these societies are their disregard of actuarial principles and consid erations in accepting members.

Anstralian Gloom and Discontent. "The Australasian Review" has a gloomy article on the present con ditions of New South Wales and

"For a long time past Australasia generally. things have not been going well with Australians as a community. Federation has proved so far little short of a national disappointment, and the people have been trying to discover what it was that set them all rejoicing and demonstrating so enthusiastically at the dawn of the new century last year. The work of the Federal Parliament brings no joy to Australians, not even satisfaction. The people are dissatisfied with some of their State Parliaments, because their representatives have failed to redeem their public pledges; they are worried by a new and harassing system of unnecessarily drastic taxation and, to crown all, their hearts are depressed with the troubles arising out of an unexampled drought, and the gloomy forbodings of a future which is

certain to call for the most rigid economy and selfdenial." Our fellow colonists are probably suffering from the inevitable depression which tollows upon over sanguine anticipations and are experiencing a reaction from the intense enthusiasm they indulged in at the inauguration of The Commonwealth. The unexampled drought has been quite enough to give them "the blues" very badly, when otherwise inclined to be pessimistic. Canadians after Confederation went through a similar experience, indeed, a remnant still consider Federation to have been a disappointment. That "their representatives have failed to redeem public pledges," is not a cause for gloom, but for active work to punish their unfaithfulness. As to "unnecessarily drastic taxation," the people constitute the taxing power, and it is for them to declare their will in this matter, which is certain, sooner or later, to be carried out. We would, therefore, advise our friends, the Australians, to break up their old political parties and re-organize on such lines as will give the reins of power to those who will be more faithful to their trust as representatives of the people, whose interests must be paramount in the legislatures if The Commonwealth is to be solidified and the people contented and prosperous.

UNITED STATES FOREIGN TRADE, 1901-1902.

The official returns of the imports and exports of the United States for the year ended 30th June last show marked decreases in several classes of exports. These reductions are alleged not to indicate a decline in the general activity of American manufacturing enterprises, but certainly if the downward movement continues there will be ground for anxiety The following taken from our New York namesake compares the merchandise exports for the last four years according to classes of products :

| Products of Agriculture Manufactures. Mining Forests. Fisheries Miscellaneous | 1902. \$ 851,460,312 403,890,763 39,075,999 48,183,732 7,665,786 5,205,269 | $1991. \\ \$ \\ 943, $11,029 \\ 41 : , 155,066 \\ $7,985,033 \\ 54,317,294 \\ 7,683,353 \\ 4,510,749 \\ \end{cases}$ | 1900, \$ 835, 558, 123 433, 851, 756 37, 843, 742 52, 218, 112 6, 326, 620 4, e65, 218 | 1899. \$ 784,776,142 339,592,146 28 156,174 42,126,889 5,992,999 3,286,872 |
|---|---|--|---|--|
| Total domestic | 1,355,481,861 26,237,540 | 1,460,462,866 27,302,185 | 1,370,763,571 23,719,511 | 1,203,931,222 53,092,089 |
| Total all | 1,381,719,401 | 1,487,764,991 | 1,394,483,082 | 1.227,623,302 |

The changes in 1902 compared with those of previous years were as follows :---

| previous / same same | |
|---|---|
| In 1902 the exports of agricultural products were \$92,350,708 below 1901 | |
| In long the exports of Manufactures were | |
| | |
| | |
| | |
| | 9 |
| | |
| | 0 |
| | |
| In 1901 the total exports were | ю |

The exports of iron and steel are stated to have fallen from \$117,319,320 in 1901 to \$98,552,562 in 1902, a decrease of \$18,766,758, which is \$9,502,255 more than the total decrease in that year. The reason

SEPTEMBER 5, 1902

for this large decrease in iron and steel exports last year is said by our contemporary to be "an urgent demand at home for the products of that industry and very low prices for such products in the foreign markets." These conditions are stated to have not only curtailed exports of American iron and steel products but to have augmented the imports of foreign iron and steel goods. " In value these im. ports of iron and and steel amounted to \$27,180,455 in 1902, against \$17,874,789 in 1901. Hence the net exports of iron and steel in 1902 were only \$71,372,307 against \$99,444,531 in 1901." The decrease therefore in the actual or net exports of iron and steel products from the United States during year ended 30th June last was \$28,072,224. This we cannot but regard as a very serious feature in the foreign trade returns of the States, more especially so when it is remembered that when the iron and steel production in the States began to expand in and after 1898 there was a most pronounced onslaught; made upon the British market, and it was trumpeted throughout the whole of America that the day of Britain's iron and steel trade Instead of this prophecied collapse, was over. caused by Americans flooding the markets of Great Britain, we find the current of trade flowing the reverse way, as British iron and steel products have found their way into the States to the extent of some millions in spite of heavy duties.

The significance of the exports' figures for 1902 are most graphically shown by comparing them with those of 1900. Now, while it is quite true that the decline in the total United States exports in 1902 below 1901, which amounted to \$106,045,-590, were accounted for to the extent of \$92,350,-708 by the falling off in agricultural products, it is also true that those exports were \$15,602,189 more than in 1900 and \$67,084.170 more than in 1899, so there was nothing remarkable in the extent of the agricultural exports in 1902; they were indeed just equal to the average of four preceding years.

These facts then are the salient features in the foreign trade returns of the United States for 1902. First, the agricultural exports were equal in that year to the average of four preceding years; second, the exports of manufactures in 1902 were \$9,264,303 less than in 1901, and \$29,960,993 less than in 1900; third, the total exports of domestic exports from the States in 1902 were \$104,-980,945 less than in 1901, and fourth, the exports last year were \$15,281,710 less than in 1900, during which period there had been unprecedented activity in the industries of the United States.

The Treasury officials at Washington are much to be commended for their promptness in issuing statistical documents relating to the trade of the country. Although far more extensive, elaborate and more carefully classified than the official returns of Canadian trade, the American ones are usually published several months before those for this country. We have indeed full details of the foreign trade of the United Kingdom a month or two before those for Canada are issued.

PROVINCE OF QUEBEC FINANCIAL STATEMENT.

The last official Gazette of this Province contains the annual statement of the receipts and expenditure for year ending 30th June last, also of the public debt, loans and deposits. We append the details of the 1901 statement for the purposes of comparison. The variations in 1902 are quite trifling, and are wholly without significance. In 1901 the ordinary receipts were \$4,566,391, and the ordinary expenditure \$4,519,514, showing an excess of receipts amounting to \$46,877. In 1902 the same class of receipts were \$4,515,169, and of expenditures \$1,490,677, the surplus being \$24,492. In 1901 the entire revenue from all sources amounted to \$4.816,218, of outlays \$4,756,002, the surplus being \$60,216; in 1902 the total revenue was \$4,612,008, and expenditures \$4,653,718, the deficit of receipts being \$41,710. The equilibrium between revenue and expenditure was, therefore, well maintained last The public debt of the Province stood in year. June last at practically the same amount as at close of previous fiscal year, the net funded debt being \$24,834.728 against \$24,933.445 in 1901. The following is a statement of the receipts and expenditure of the Province of Quebec for fiscal year ending 30th June, 1902, compared with preceding year :

RECEIPTS.

| \$,279,106 ,291,111 254,282 681,229 231,695 222,764 | \$ 1,278,987 1,465,006 249,182 661,968 214,157 163,511 |
|--|--|
| 291,111 254,282 681,229 231,695 222,764 | 1,465,006 249,182 661,968 214,157 |
| 291,111 254,282 681,229 231,695 222,764 | 1,465,006 249,182 661,968 214,157 |
| 681,229 231,695 222,764 | 661,968 214,157 |
| 681,229 231,695 222,764 | 661,968 214,157 |
| 231,695 222,764 | 214,157 |
| 222,764 | 169 511 |
| | 103,011 |
| 79.624 | 71,338 |
| 24,540 | 23 595 |
| 150,961 | 138,533 |
| 300,056 | 300,117 |
| 515,169 | 4,566,391 |
| 19,225 | 46,046 |
| | |
| 534,394 | 4,612,438 |
| 66,636 | 135,711 |
| 10,978 | 68,068 |
| 612,008 | 4,816,218 |
| | 79,624 24,540 150,961 300,056 515,169 19,225 534,394 66,636 |

Continued on page 1150.

FIRE INSURANCE IN CANADA, 1901.

(From the Report of the Superintendent of Insurance.)

Rate of Losses paid, General Expenses, and Stockholders' Dividends, per cent. of Premiums received by Canadian Companies doing Fire or Marine Insurance during 1901, also the rates of the Premiums charged per cent. of Amounts insured, and the Bate of their Assets per cent. of Amounts in force at the end of the Year, and the Rate of Total Cash Expenditure per cent. of Total Cash In come.

| | Nature of Business. | Rate of Losses paid per cent. cf Pro- miums received. Rate of General Ex- Premiums received. | Rate of dividend or Bonus to Stockholders per cent. of Premiums received. | Rate of Total Cash Ex- penditure per cont. of Total Cash Income. | Amount of Risks taken during the Year. | Premiums charged thereon. | Rate of Fremiums charged per cent. of Risks taken. | Net Amount of Insurance in force at Date. | Assets. | Rate of Assets per cent of Amount of Insur ance in force. |
|---|--------------------------------|--|--|--|---|--|--|---|---|---|
| British America Canadian Fire Equity Fire London Mutual Mercantile Ottawa Fire Quebec | Fire, Inland and Ocean Fire | $\begin{array}{c} \textbf{.65.36} & \textbf{.35.31} \\ \textbf{46.83} & \textbf{26.67} \\ \textbf{41.02} & \textbf{39.92} \\ \textbf{55.82} & \textbf{32.15} \\ \textbf{51.03} & \textbf{24.48} \\ \textbf{63.14} & \textbf{39.47} \\ \textbf{75.86} & \textbf{36.06} \end{array}$ | 3.32 4.31 None. None. None. .16 | 86.37 70.63 99.61 104.65 99.83 | $10,080,191 \\ 10,247,461 \\ 25,879,132 \\ 7,679,552 \\ 13,397,096 \\ 10,899,771 \\ 461,595,096 \\ \end{array}$ | 2,569,373 47 183,547 85 126,960 93 394,933 92 102,876 77 199,610 90 151,954 70 4,625,574 55 | 1.82 1.24 1.53 1.34 1.49 1.49 1.39 1.00 | 204,860,270 10,012,717 9,389,676 57,379,922 10,975,017 12,974,256 13,116,354 9 331,263,283 | 95,678 62 502,800 53 227,783 32 141,640 21 200,878 21 3,257,274 45 | 2.51 1.02 .88 2.08 1.09 1.53 .98 |
| Western Total | | 64.67 32.33 | | 97.45 | 804,572,613 | 8,581,755 0 | 1.07 | 664,500,402 | 6,586,392 62 | .9 |

Rate of Losses paid and General Expenses in Canada, per cent. of Premiums received by British and American Companies doing Fire or Inland Marine Insurance in Canada during 1901, also the Rates of Premiums charged per cent. of Amounts insured.

| | Nature of Business. Rate of Losses paid per cent. of Premiums received. | | per cent. per cent. | | Amount of Risks.taken during the Year. | Premiums charged thereon. | Rate of Premiums charged per cent, of Risks taken. | |
|---------------------------|---|---------|---------------------|--------|---|---------------------------------|--|--|
| | ······································ | | | | \$ | \$ cts. | | |
| British Companies. | | | | | 10.004.484 | 134,144 22 | 1.03 | |
| | Fire | 142.38 | 34 44 | 176.82 | 12,964,454 | 282,720 66 | 1.57 | |
| | " | 59.13 | 26.12 | 85.24 | 18,059,352 | 286,693 88 | 1.32 | |
| 100 | | 87.70 | 28.53 | 116.23 | 21,753,264 | 500,002 68 | | |
| 1. Jonian | 4 | 66.44 | 26.20 | 92.64 | 35,997,614 | | | |
| mmercial Union | | 82.17 | 29.44 | 111.60 | 32,137,455 | 463,578 07 | 1.44 | |
| andian | " | | 29.87 | 100 60 | 23,287,352 | 349,455 85 | 1.50 | |
| | " | 156 06 | 31.19 | 187:25 | 9,135,321 | 128,848 01 | 1.41 | |
| | " | 65.79 | 35-29 | 101.08 | 6,112,200 | 89,298 83 | 1.46 | |
| | " | 85.91 | 27.74 | 113.65 | 33,095 251 | 441,342 31 | 1.33 | |
| and London and Ulobe. | " | | 28.07 | 82.06 | 20,979,858 | 297,145 76 | 1.42 | |
| ondon and Lancashire Fire | | 53.98 | 31.68 | 115.81 | 14,590,424 | 165,116 72 | 1.13 | |
| ondon Assurance | | 84.13 | | 124 32 | 18,993,713 | 267,499 23 | . 1.41 | |
| ondon Assurance | | 92.95 | 31.37 | 85.33 | 17.676,187 | 273,573 11 | 1.55 | |
| anchester | ** | 56.19 | 29.14 | | 41,630,828 | 551,753 51 | 1:33 | |
| ational, of Ireland | " | 70.07 | 26.36 | 96.43 | 25,666,058 | 362,641 44 | 1.41 | |
| orth British | | 74.19 | 26.17 | 100.36 | 26,383,966 | 403,061 95 | | |
| orthern | | 72.75 | 31-14 | 103.89 | | 695,715 99 | | |
| wwich Union Fire | | | 27.30 | 94.35 | 43,532,451 | 957,932 25 | | |
| London, and London, | | 59.66 | 27.42 | 87 08 | 71,758,381 | | | |
| | | | 25 63 | 88 14 | 25,713,840 | 381,714 99 | | |
| | | | 30.20 | 102.62 | 17,847,851 | 260,719 32 | | |
| Incurance Office | | 00.10 | 26.55 | 119.74 | 24,826,382 | 363,351 00 | 1.46 | |
| Jnion Assurance | | 74.13 | 28.17 | 102.30 | 542,142,232 | 7,656,309 78 | 1.41 | |
| | | | | 96-46 | 17,143,416 | 223,016 14 | 1.30 | |
| American Companies. | Fire and Ioland Marine. | . 72.53 | 23.92 | 30.40 | 2,553,822 | 36,932 9 | | |
| Etna Fire | | | | · ···· | 4,323,046 | 68,356 4 | | |
| merican Fire | | . 59.95 | 25 41 | 85.36 | 20,178,317 | 259,029 3 | | |
| onnecticut Fire | | | 27.18 | 91.09 | | 201,797 2 | | |
| artford Fire | | 65.42 | 31.21 | 96.93 | 15,503,048 | 180,331 0 | | |
| Co. of North America. | . Cire oud animus man | 66.44 | 26.59 | | 12,494,126 | 159 722 9 | | |
| havin of Brook V0 | | | 33 26 | 96.54 | 10,545,342 | 152,733 2 | | |
| homis of Hartford | | | 27.38 | 85.42 | 32,147,377 | 482,009 3 | 1.00 | |
| Queen, of America | | CE. 47 | 28.25 | 93-73 | 114,888,494 | 1,604,205 7 | 8 1.40 | |

EXPENDITURE, &c.

| | 1902. | 1901. |
|---|-----------|-----------|
| Public Debt | 1,542,141 | 1,549,275 |
| Legislation | 207,721 | 235,596 |
| Civil Government | 271,891 | 278,307 |
| Administration of Justice | 580,980 | 534,114 |
| Police | 27,335 | 26,296 |
| Inspection of Public Offices | 10,000 | |
| Public Instruction | 469,185 | 427,589 |
| Public Works and Buildings | 119,693 | 147,555 |
| Agriculture | 217,359 | 199,217 |
| Lands, Mines and Fisheries | 204,043 | 138,425 |
| Colonization | 112 540 | 189,390 |
| Immigration | 4,250 | |
| Charities | 45,211 | 44,570 |
| Lunatic Asylums | 353,825 | 345,000 |
| Reformatories and Industrial Schools | 60,000 | 60,000 |
| Miscellaneous | 264,503 | 344,180 |
| | 4,490,677 | 4,519,514 |
| Montreal Exposition Company, part pro- ceeds of sales of Exhibition Grounds, | | |
| Montreal, and expens. s | 18,271 | |
| | 4,508,948 | |
| Trust funds and deposits | 64,822 | 45,102 |
| Railway construction | 68,969 | 123,318 |
| Redemption of debt and premium (con- version) | 10,979 | 68,068 |
| Total expenditure | 4,653,718 | 4,756,002 |

Total expenditure...... 4,653,718 4,756,002 The following is a statement of the public debt and temporary loans and deposits of the Province of Quebec, at the 30th June, 1902, compared with 1901:

FUNDED DEBT.

| ount 11 | 901. |
|--|--|
| 3,873 11,746 8,000 8,397 6,693 | |
| 34,871 35,0 00,143 10 | 074,453 |
| | |
| 1 | 34,728 24, 40,788 1, 5,516 \$26, |

MANITOBA AND NORTHWEST TERRITORIES.

In Manitoba and the North West there are now 645 elevators in operation with a capacity of over 29 millions of bushels. By next season the elevator capacity will be raised to 40 millions. The development of Manitoba as a wheat grower is shown by following data, showing yield of wheat, barley and oats several past years :

| | Wheat, bushels. | Oats and barley, bushels. | Total bushels. |
|---|---|--|--|
| 1883 | 5,686,355 | | |
| 1887 1890 1895 1901 1902 * Estimate, | 12 351,700 14,665.770 31,775,000 50,502,000 *55,000,000 | 11,582,800 28,200,600 34,350,000 | 26,247,570 59,975,600 84,852,000 91,000,000 |

One of the significant signs of the times in the North West of Canada are the elevators being erected or projected, in the region extending from Port Arthur to Calgary. A list of licenses applied for to erect these structures is given in "The Telegram," The number on the list is 155 whose Winnipeg. aggregate capacity will be 4,524,400 bushels. The elevators arranged to be built by the Ogilvie Milling Co., the Northern Elevator Co., and other firms are not included in above list. These structures are designed to elevate grain for convenient storage and delivery, but they will contribute to the elevation also of Manitoba and the North West Territories, consequently of the whole Dominion in proserity.

THE NAVIGATION LAWS OF GREAT BRITAIN.

The "navigation laws" have been so frequently alluded to in articles dealing with the speculations of the Morgan syndicate in British shipping circles, and so little is generally known about them, that a brief description of their nature and scope may not be uninteresting.

The history of these laws extends as far back as the fourteenth century, and may be said to have begun with an Act passed in 1381, in the fifth year of the reign of Richard II. This measure prohibited the King's subjects from exporting and importing goods in any other than ships "of the King's liegance." As the volume of English trade at that time was larger than the carrying capacity of the mercantile marine, it was felt necessary to modify its provisions twice in the same reign-in 1382, by an Act entitled "Where no English ships are to be had others may be used ;" and, in 1390, when, in order to prevent excessive freight charges, it was decided to allow English merchants to use whatever ships they pleased, so long as the rates demanded by English shipowners were unreasonable. Half a century later, when the competition of Italian and other foreign merchants was beginning to make itself seriously felt in England, English merchants petitioned King Henry the Sixth to cause a law to be enacted confining business men in countries beyond the Straits of Morocco to selling in England only the produce of those countries; and they urged that if the trade of the nearer countries -Spain, Portugal and others-were confined to ships of those countries, or to English ships, the navy could be kept in better condition, and commodities would be cheaper and more abundant. The petition, which was adopted by the House of Commons, was rejected by the peers, on what ground is unknown. In 1463 laws were passed for the encouragement of the home woollen trade, and in one of these there was a clause prohibiting the export or import of goods in foreign vessels so long as English ships were available. Two more navigation laws were passed while Henry the Seventh occupied the throne. They were similar to those which had already been passed, and merely confirmed the latter-which suggests that these were being constantly evaded. Under King Edward the Sixth Parliament adopted a motion declaring that these Acts were "supposed to be made for the maintenance of the navy of this realm, and also to the intent, and upon good hope and trust, to have had the wines and woad (wines of Gascony or Guienne and Toulouse woad) at more easy prices than before they had been, the experience whereof thath ever since, and now of late most of all, appeared to the contrary, for that the said wines and woad be daily sold at such excessive prices as hath not before been seen within this realm, and the navy of the realm thereby never the better maintained." In 1439 a petition having for its stated object the cheapening of goods and the improvement of the navy was sent to the King who declined to entertain it. Parliament now permitted the import of French wines in any ship flying a friendly flag, with master and men of any nationality. The most important of all the old navigation laws were those passed during the Commonwealth. Referring to one of these, passed in 1651, Von Ranke, in his "History of England," says: " Of all the acts ever passed in parliament, perhaps this was the one which brought about the most important results for England and the world." It was passed for the purpose of increasing England's shipping and encouraging England's navigation, "which, under the good providence and protection of God, is so great a means of the welfare and safety of this Commonwealth ;" and it prohibited the importation into England or its dependencies of goods from Asia, Africa or America, except in British or Colonial owned and navigated ships, and the importation of European goods except in British or Colonial ships, or ships belonging to the country or origin of the goods or naval ports of shipment of such goods. In 1660 an Act " for the encouragement and increase of shipping and navigation" was passed, in accordance with which trade with Colonial territory had to be in British ships or ships built in and belonging to these Colonies, the master and three-fourths of the crew of each vessel to be English. A few years later this was supplemented by another European commodity law ordaining that no should be imported into the Colonies (except Tangiers' unless shipped in England in English-built or English-registered vessels and carried direct to its destination, the master and three-fourths of the crew to be English. Alien s were forbidden to trade in the Colontes. In 1786 a law was passed in accordance

with the provisions of which no foreign-built ship at all, whether English-owned or English-manned or not, except ships condemned as prizes, should have the privileges of an English ship. In the middle of last century these laws were abolished as a consequence of the repeal of the Corn Laws. "You will have either to go back to the Corn Laws, with a differentation in favour of Canadain corn," said Sir James Graham, "or to repeal the Navigation Laws; otherwise, the loss of Canada is inevitable."

Nothing now remains of the Navigation Laws except the clauses regarding the necessity of registration and the qualification for ownership.

U. S. DEBT STATEMENT, JUNE 30, 1902

The following statements of public debt and Treasury cash holdings of the U.S., are made up from official figures issued June 30, 1902. For statement of May 31, 1902, see June 7, 1902, page 1177; that of June 30, 1901, see July 27, 1901, page 166.

INTEREST-BEARING DEBT JUNE 30, 1902.

| | | Interest | Amount | | ant outstan | Total. |
|-----|---|--|--|---|-----------------------------|---|
| | | payable. | issued. | Registered. | Coupon. | Total. |
| | Title of Loan, | payaore. | 8 | | | 445,940,750 |
| | 11 1020 | 0 | 445,940,750 | 436,291,700 | 9,649.050 | 97,515,660 |
| 2 | s, Consols of 1930. s, Loan of 1908–191 | 8 0 -F. | 198,792,660 | 50,455,020 | 47,060,640 | 233,177,400 |
| 3 | s, Funded losa, 190 | 7 U.J. | 740,923,550 | 182,547,950 | 50,629,450 | 31,980 |
| 4 | s, Refund'g certific | a 0J. | 40,012,750 | | 30,251,850 | 134,994,200 |
| 1 | s, L an of 1925 | 0F. | 162,315,400 | 104,712,350 | 8,491,800 | |
| 1 | is, Loan of 1904 | 0F. | 100,000,000 | 10,918,550 | 8,491,800 | 10,110,000 |
| - 4 | | | | | 110 110 700 | 931,070,340 |
| | Agg'te IntBear | | | 784,925,570 | 140,112,100 | outlet of a rest |
| 1 | NOTEDenominati Of \$10 only refun Of \$50 all issues of of \$500 all except Of \$5,000 all regis Of \$20,000 regist. | except 3s of t5s of 1904 of te'd 2s, 3s au 4s loan of | 1908; of \$10 soup.; of \$1, nd 48; of \$10 1907; of \$50 | 000 all issue ,000 all regi ,000 register | stered bon- red 2s of 19 | ds; 30. |
| | DEBT ON WH | ICH INTE | REST HAS | CEASED S | May 31 | June 30. |
| | | | | i and | May 31 | a une out |
| | Funded loan of 189 May 18, 1900 ; int Funded loan of 189 Old debt matured | terest cease | Sentember | 2. 1891 | 64,150 00 ,064 030 26 | \$153,700 00 64,150 00 1,063,010 26 |
| | Debt on which | interest ha | s ceased | | ,301,880 26 | \$1,280,860 26 |
| L | Dept on a men | | | OTTERF | ST | |
| L | | DEBT B | EARING N | O INTERE | | |
| L | United States not | | | | | 346,681,016 00 |
| L | United States not Old demand notes | | | | | 53,847 50 |
| L | Old demand notes National bank not | Redem | ntion accou | nt | | 42,071.969 50 |
| L | | | | | | 6,873,323 63 |
| L | fractional current destroyed | ney, iess q | | | | 6,873,823 63 |
| L | destroyed | | | | | 8 395,680,156 63 |
| I | Aggregate of | debt bearin | g no interes | t | | 305,080,100 00 |
| I | | R | ECAPITUI | | | |
| I | | | June 30, 190 | 2. May 31 | , 1902. | Inc. or Dec. |
| I | Classification | | \$ | | | • |
| 1 | Interest bearing | debt. | 931,070,340 | 00 931,070 | 340 00 | e. 21,020 00 |
| 1 | Debt, interest ce | and | 1,280,860 | 26 1,301 | 880 26 De | |
| 1 | Debt, interest ce Debt bearing no | interest | 395,680,156 | 63 395,447 | ,582 13 In | 0, 202,014 00 |
| 1 | | | | | so2 39 1n | e. 211,551 50 |
| | Total gross d | lebt | 1,328,031,356 | 89 1,827.819 | | e. 13,223,886 01 |
| | Cash balance in 1 | reasury. | 358,574,115 | 85 345,350 | 0,229 84 1n | |
| | Total net deb | | 969,457,241 | 04 . 982,469 | ,572 55 De | e. 13,012,831 51 |
| | | | | | | |

*Including \$150,000,000 reserve fund,

The foregoing figures show a gross debt on June 30, 1902, of \$1,328,031,356.89 and a net debt (gross debt less net cash in the Treasury) of \$969,457,241.04.

INSURANCE COMPANY SELLING INSURANCE TO PAY A DEBT. -It has been held in Kentucky, that an Insurance Company may discharge its debt to its agent, by issuing a policy of insurance upon his life, provided he is charged the same rate that is charged other insurants of the same age and equal expectation of life. (Equitable Life Assurance Society v. Commonwealth, 55 Central Law Journal 38).

1151

FIRE AT LABELLE.

A fire broke out at the above village on the night of 31st ult., by which a considerable amount of property was destroyed. Most of the buildings being wooden they were quickly burnt up. The following companies were interested, the total loss being about \$100.000:

| Altiance | | Northern | \$1.716 |
|------------------|-------|-----------------|----------|
| Atl | 2,000 | Norwich Union | |
| Caledonian | 2,466 | Phœnix of Lon | |
| British America | | Queen | 2,000 |
| Ins. Co. of N. A | | Koyal | 7,683 |
| N. B. & Merc | 3,000 | L. & L. & Globe | 1,900 |
| m | | | |
| 1 otal | | | \$34,350 |

PROFIT SHARING.

WU TING FANG'S PANACEA FOR LABOUR TROUBLES.

On Labour Day, that very shrewd and intelligent observer of men and things, Wu Ting Fang, the Chinese Minister to Washington, addressed a meeting of four thousand workmen at Binghampton, N.Y. While Wu confesses himself generally to be a very warm admirer of the American people and their institutions, he by no means admits that wisdom will die with the people of this continent, and occasionally he startles his audiences by declaring that " they manage these things better in China." Discussing the question of labour troubles, he said : "Arbitration is the method that is generally proposed for the settlement of differences between capital and labour. It is good as far as it goes. But a better method is to remove all causes of difference. In a contest between capital and labour, injury is done to both. China has solved the question by the adoption of a system of profit-sharing whereby each employee receives a share of the annual profits, if any." He added that there were no disputes wherever that system prevailed and that to his mind the plan would prevent disputes in any country that adopted it.

Wu Ting Fang is not apt to be careless in his s'atements, and therefore when he says that a system of profit-sharing has put an end to labour disputes wherever it has been tried in China he is entitled to credence. But he is wrong in assuming that profitsharing is a Chinese institution which has only to be adopted by the western world to restore and maintain peace between labour and capital. There were in the United Kingdom, during the year 1900, seventy-eight firms employing from 53,407 to 55.601 employees with whom they shared their profits "if any." Thirteen of these firms paid no bonus, two paid under one per cent., seven under three per cent., seven under five per cent, six under nine per cent., three under eleven per cent., three under thirteen per cent., four under fifteen per cent., and one each

under seventeen, twenty-one, thirty-nine, and fortyone per cent. respectively. The mean bonus omitting the cases in which no bonus was paid was 14.3 per cent. There were 648 labour disputes started in 1900, involving 188,538 persons. That the profit-sharing is not regarded in the United Kingdom as a panacea for labour troubles, may be gathered from the fact that the number of profitsharing firms only increased by a single one from 1899 to 1900.

There may be reasons why the system should succeed better in China than in the United Kingdom or in America. For instance, there seems to be more sympathy between capitalists and labourers in China than there is in the western world. Wu says that the people of China are generally divided into four classes, scholars, agriculturists, labourers and He points out that the labourers are merchants. placed before the merchants, and he claims that in China neither birth nor wealth count for so much as hard work. Profit-sharing looks like a system which ought to be as great a success in the western world as Wu claims it is in China, but as a matter of fact it is not.

PROMINENT TOPICS.

The Horticultural Society of this city is now holding its annual exhibition of flowers, fruits and vegetables grown on the Island of Montreal. As a display of the productive capacities of the land in the vicinity of this city ; of the skill of our gardeners and cultivators; and of the luxuriance of growth stimulated by the Canadian climate, the Horticultural Exhibition is remarkable. Taking all its features together, it would be impossible to find any other city capable of gathering the materials for such an exhibition from the gardens and farms in its suburbs. Some cities could show flowers locally grown as brilliant but they would fail in their exhibit of fruits and vegetables. It may be fairly claimed that the melons, tomatoes onions and potatoes, grown within a short distance from this city are not equalled by those raised elsewhere so near to a great city. Some of the exhibits would excite great attention in Covent Garden where the gardens and fields of the world are gleaned for supplies.

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The commercial value of the products represented by the specimens at the Horticultural Show is a sum which adds materially to the prosperity of this city. Those who have a good garden know its economic value, when properly managed. The citizens of Montreal are not as well favoured as those of more rural communities in regard to private gardens, but they are exceptionally blessed by having a superabundant supply of the choicest fruits and vegetables which are purchaseable at a cost so low as to be a material boon to all of narrow income.

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It is asked, why has Montreal no such Exhibition as Toronto? Here are all the necessary local conditions, such as, a great population, attractive products, natural and manufactured, ample public and private means, special facilities for entertaining a large concourse of visitors, easy and agreeable methods of reaching the city, grounds that could readily be made a most agreeable resort, and a more than usual supply of such amusements as delight country visitors. Surely, too, there must be in this city all the organizing and managing talent required to achieve the success of an Exhibition. The great value of one is beyond question. Why then has Montreal no annual Exhibition?

. .

Labour Day has come into great prominence as a public holiday on this continent. It is anomalous to cease from work in order to honour labour, it is like fasting to honour food, but it serves for an excuse as good as any other for a general holiday, and the title of it appeals to those who find it most difficult to observe other days devoted to abstinence from work. How far it is desirable to accentuate class distinctions by a public observance is open to ques-But, as those who can alone suffer from such tion. distinctions being emphasized and manifested, are alone in showing any enthusiasm for Labour Day, they may be regarded as indifferent to the effect of such distinctions, or unconscious of them. It is one of the anomalies of the social system of the age that, while the artisan classes resent any discrimination against them by other classes, they themselves are fond of exhibiting such discrimination by class de-If, then, the Labour Day holiday monstrations. added to the happiness, the contentment, the physical welfare of those for whose benefit it was primarily established, on such results the abstainers from work on that day in honour of industry are to be congratulated. The excellent order maintained in this city when many thousands of men were enjoying a holiday was highly creditable to those who entered into the festivities of Labour Day.

A conference between the president of a leading coal company and two senators was held on 3rd inst., at Philadelphia to consider the strike. It seems a pity the men had no representative present to give their views. The interview had no practical result. The coal company president declared that mining could not be conducted profitably under the conditions sought to be established by the strikers. The position of the mine owners was described as a dilemma, on one hour of which they were sure to be impaled, their only choice, therefore, was to select the least painful. He said :

" If we yield to the demands of the miners we we shall lose money. If we attempt to increase the price of coal we shall destroy the industries depending upon anthracite fuel. If we increase the price on the domestic sizes we shall be called robbers, barons, oppressors of the poor, monopolists and enemies of mankind. We have concluded, therefore, that our duty to ourselves and to the public will best be served by standing firm. You cannot arbitrate a question of wages when an increase will destroy the business and a decrease will be unacceptable to the workingmen. We cannot arbitrate a question as to whether mining operation and business generally shall be managed under the common sense rule of law and equity by the owners and the servants they have selected or by a labour organization. You cannot arbitrate the right to protect your property and your workmen from the mob rule of labour organizations, who loudly proclaim a purpose to destroy your property and endeavour to make their proclamation effective by killing and injuring those of their fellow workmen who refuse to join in their lawlessness."

It came out that the families of the strickers were suffering acutely, which the leaders have denied, but in prolonged strikers the chief sufferers are women and children.

* *

President Roosevelt came within a few feet of sudden death on the 3rd inst., near to Pittsfield, Mass. He was seated in a carriage with Governor Crane, Mr. Cortelyou, his secretary, and a secret service agent. At a point on the road the carriage was turned to cross a street car track, when it was struck by an electric car. The secret service agent and a coachman were killed, and one of the horses. The President was cut on the face but otherwise was unhurt. Had the carriage been two feet further on the track the President, Governor Crane and Secretary Cortelyou would certainly have been killed. The escape of the President was received with the liveliest gratification, throughout Canada.

The motorman and conductor of the fatal car are in custody on a charge of manslaughter. It will be difficult to establish the charge. The fault which caused the tragedy appears to have been that of the coachman who suddenly swerved the President's carriage from its course in order to cross a street car track, which is always a very dangerous action. Before getting on the track a driver's plain duty is to see whether there is a car approaching, and to pull up his horses so as to give it a wide berth, or at least to avoid any possible danger. Possibly, amid the excitement of a presidential visit, when crowds were cheering, the motorman and conductor lost their heads, as the coachman evidently did.

During his speech at the opening of the Horticultural Society's Exhibition, the Honourable Mr. Tarte expressed regret that some portions of school grounds were not devoted to flowers, a knowledge of which, he said, was an education. He thought the time hid com: for the metropolis of Canada to have an exhibition worthy its reput ition and wealth. The country, said the Minister, "must work together, not only to grow flowers but to grow trade," which the new President of the Society, Mr. R. Wilson-Smith, had shown was promoted by such exhibitions as are held in all our chief cities

A Commission has been appointed to enquire into the causes of the casualties which have occurred in the St. Lawrence This is a somewhat belated movement, but it will supply information that will be of service in suggesting and carrying out such improvements as will throw the entire responsibility for accidents in the river upon the navigators, as ought to have been done years ago.

Complaints are freely made by visitors to the summer resorts on the line of the Intercolonial of the indifference to their comf rt and convenience of so ue of the station masters whose apathy, slowness and lack of intelligence cause much annoyance to travel'ers, more e pecially to ladies. An English I dy after waiting quarter of an hour at one wellknown station, nearly missed her train for this city becase the station agent could not be made to understand that her trunks required checking. She spoke of them as "luggage," as in the old land, instead of "baggage," the word used on this side, and the official was so obtuse that he could not understand what she required, though it was his duty to check the trunks, etc., without being directed to do so. The lady referred to has travelled in almost every country in Europe, and declares that she never lefore saw uch u difference to duty as she found amongst some of the officials of the Intercolonial betw. en 11 difax an i Quebec.

We referred last week to the appointment of Gener il Botha as leader of the Boers, in succession to Mr. Kruger, as being a striking illustration of the difference between their i leas as to popu'ar liberty and those cherished by English speaking peoples. The selection was made by a few of his comrades without any election by the people of whom he is supposed to be the leader. This proceeding has drawn from the Imperial government an intimation that neither General Botha nor any other Boer holds such an official position as can be recognized by the home authorities. As private persons they will be liste ed to with repact, but in no other capacity. It will be a hard less n for the Poers to learn, who have been accustomed to the rule of a despot and an oligarchy, but, in time, they will have the r conceptions of popular government enlarge! by b coming entranchised and as their experience of treed om expands the, will realize how much they have b en ennobled and elevated by becoming British citizens.

gotes and Stems.

At Home and Abroad.

OTTAWA CLEARING HOUSE.-Total for the week ending 28th August, 1902, clearings, \$1,499,946; balances, \$346,754.

THE ROYAL COUNTIES FRIENDLY SOCIETY, after 18 years life, has collapsed from the disease we may term "Fraternalicitis," which is usually fatal.

THE ADVANTAGE OF INSTALMENT POLICIES is shown by a lamentable incident which is related by "The Coast Review." A young girl received a cheque for \$3,500, the amount due on a policy on her father's life. She gave it a friend to deposit for her. He used the money in speculating, lost it, and left her penniless. She might secure him a term in a penitentiary, but what service to her would his punishment be?

MR. JAS. H. HYDE, vice-president of the Equitable Life, has been decorated by the French government with the Rosette of Officer of Public Instruction, in recognition of his French-American educational work. Mr. Hyde will bear the expense of two French students going yearly to Columbia University, which institution will send two of its students to study at the Sorbonne, Parls.

THE DISPLAY OF BRUTALITY TO HORSES is said to have established two facts, first, that the best trained and cared for animal is the strongest, and second, that a horse will run at its top speed until it drops dead. These facts are, and for centuries have been known to every one familiar with horses. That such cruel experiments were made to test these facts indicates that the riders and promoters of the race were greenhorns, so far as horse-knowledge goes.

"INSENSATE FREIGHT can be made to flow along any chosen channel." says our able contemporary "The Toronto Globe." Insensate is a strange word to apply to freight, for its usual and more corfect application is confined to things having life, but deficient in sensibility, or "sense," as ordinarily understood, an idiot, for instance, is insensate, so is a man stupified by a drug, or a blow. To speak of "an insensate box of cheese," or "an insensate bundle of wire," or "an insensate barrel of apples," would be insensate eccentricity.

FIFTY YEARS WITH THE ROYAL .- From "Rough Notes" W3 learn that, the year 1902 marks the rounding of a half century of happy business relationship between the Royal Insurance Company and the Law family, and the field force is exerting its influence to make an increase in business fitting to the occasion. The company has been represented by Dr. John S. Law, father, and John H. and George W. Law, his sons, for the last fifty years, the Law Brothers being the present Western managers. Next month John H. Law will complete his fiftieth year of continuous service with the company, having begun his training as a boy in the office of his father in the Cincinnati office in 1852. A "jubilee" sticker, done up in books of twenty, is being used by agents and special agents to designate the new complimentary dailies. The paster reads: "Managers' Jubilee Greeting: 1852-1902. Royal Insurance Company." The paster is attractively illuminated in black, red and gold. Such length of service is honourable alike to the official and the company; it indicates faithfulness and diligence on one side and appreciation on the other. which it have Is IT A FISH STORY?—One of our esteemed insurance managers, whose word is as good as his bond in business matters, narrates a wonderful story of his skill or luck, or anything else, as a disciple of Izaak Walton, or knight of the rod and line. He tells of a "maskilongé" he caught, weighing—well, out of respect to his reputation we decline to repeat the figures, but, if the scales were correct—not the fish's, but the storekeeper's, the creature was evidently so large as to require re-insurance, it was too big for a single risk, or "line." We were not surprised, therefore, to hear of its being divided up amongst several companies, and some given to a "wild-cat," who applied to it the coinsurance clause, or is it claws? Any way, the "maskilongé" caused a pleasant "union" of interests in its fate and history.

MESSRS, FETHERSTONHAUGH & Co., patent solicitors, Canada Life building, furnish us with the following weekly list of patents granted to Canadians in the following countries. Any further information may be readily obtained from them direct. CANADIAN PATENTS,-R. A. McLennan, roller bearings or boxings. F. O. Jordan, machines for drilling holes through metals. M. J. Overell, spraying apparatus. W. Thompson, railway systems. D. Morrison, hose couplings. W. H. Heard, spraying apparatus. N. Gendron, faucets. F. W. Monteith, combined smoke consumers and fuel economizers. G. L. Gowlland, prepayment electric meter. J. S. Hughes, apparatus for pressing pulp. J. S. Hughes, method or process of forming wood pulp into sheets for shipping and the product thereof. AMERICAN PATENTS .- F. Boas, artificial stones. S. S. Ryckman, selfhealing material. J. M. Fleming. centering attachment for lathes. F. A. Hurd, manufacture of cheese, R. Smith, animal_stall.

Some CURIOUS FACTS are developed occasionally by fires; one which is interesting has just occurred by the burning of the Curphey Lumber Co.'s saw mill at Vicksburg. A list of companies, with the amounts and premiums written in their policies as below, is given in the "N. Y. Commercial Bulletin." to which we have added the rates per cent.

| | Amount. | Premium. | Rate p.c. |
|-----------------------------|---------|----------|-----------|
| Fire Association | \$1,500 | \$ 87.00 | 5.80 |
| Royal | | 116.00 | 5.80 |
| Pennsylcania Fire | | 20.00 | 5.80 |
| Greenwich | | 118.00 | 5.91 |
| Underwriters | | 70.50 | 7.05 |
| Phoenix of Hartford | | 70.50 | 7.05 |
| American Fire, Philadelphia | 2,000 | 141.00 | 7.05 |

The risk schedules 7.05 per cent.

ALPINE FATALITIES have been more numerous this year than usual. A schedule published gives details of 17 lives lost by persons while mountaineering. The "Insurance Observer" very justly considers such facts to manifest that insurance companies whose policies cover accidents on the continent as well as in the United Kingdom must protect themselves in some way against what may be described as the needless jeopardizing of life and limb. No insured person has surely the right to court unnecessary danger and expect his family to receive compensation in the event of his coming to grief. We are in favour of policies being made as liberal as possible, but a line must be drawn somewhere. Even when the tourist is accompanied by experienced guides the danger of Alpine climbing is great, and the risk should be specially covered.

Form, (pronounced as spelt), n. [L. and It. forma.]. From "Rough Notes." 1. A clause, descriptive of the risk in point, to be attached to or inserted in a fire insurance policy, of which it becomes a part. 2. Many classifications have

standard forms in general use, but often specific cases require specially drawn forms. 3. Forms are not prepared with any particular stress as to literary merit, except may be as to strength and directness. Any clerk who attempted to curry favour by writing his forms in verse would find his talents misplaced—also himself. 4. Where several policies cover the same risk it is expedient that the forms in each should be alike. Where this is neglected it is sometimes discovered after a fire that a policy is like the earth was in the beginning—"without form and void."

"The form was for a tombstone joint But somehow it got swapped With a drug store form—you see the point— The druggist also dropped." From "I Wish I Had a Job."V. 8.

THE FOREIGN FIRE COMPANIES doing business in Indiana had premiums and losses last year, as follows:---

| had premiums and losses last year, a | s tonows. | |
|--------------------------------------|--------------|--------------|
| Aachen and Munich | \$10,854.56 | \$8,154.83 |
| Atlas, Eng | 10,776.85 | 6,256.17 |
| British America, Canada | 12,072.25 | 5,607.64 |
| Caledonian | 8,786.95 | 6,500.13 |
| Commercial Union | 28,054.22 | 31,958.51 |
| Hamburg-Bremen | 15,667.97 | 8,428.69 |
| Imperial, England | 6,169.71 | 11,493.64 |
| Law Union and Crown | 816.49 | 3,941.55 |
| Liverpool & London & Globe | 35,268.19 | 40,098.37 |
| London Assurance | 11,659.95 | 5,485.59 |
| London and Lancashire | 14.056.70 | 5,386.51 |
| Manchester | 24,093.92 | 17,799.59 |
| North British and Mercantile | 35,514.56 | 41,287.41 |
| Northern Assurance, Eng | 27,078.79 | 21,402.74 |
| Norwich Union | 15,857.62 | 18,514.85 |
| Palatine | 9,035.65 | 10,791.01 |
| Phoenix Assurance | 25,372.07 | 23,404.55 |
| Prussian National | 11,599.73 | 9,126.00 |
| Royal | 49,047.46 | 49,228.51 |
| Royal Exchange | 9,405.94 | 11,541.90 |
| Scottish Union and National | 16,575.35 | 16.128.26 |
| Skandia, Sweden | 6,606.73 | 9,139.48 |
| Sun Insurance Office | 15,156.00 | 9,943.29 |
| Thuringia | 16,809.86 | 4,834.14 |
| Union Assurance | 3,282.77 | 10,634.27 |
| Western Assurance. | 21,009.44 | 18,302.90 |
| Totals | \$440,629.73 | \$405,390.53 |
| Loss ratio 91% per cent. | | Mer and |
| Totals of all fire companies | \$ 2,478,269 | \$1,814,542 |
| Loss ratio, 73 per cent. | cent it is m | anifest that |

As the expenses were over 35 per cent., it is manifest that Indiana was a very unprofitable customer to the foreign fire companies last year.

RUNNING A BUSINESS -Do you fully realize what it is that constitutes the difference between clerks and business men. asks a life company's president, who comments on this question as follows :- Now the latter may be a salaried man just as the clerk is, for the difference lies not so much in their work or the method of compensation as it does in their respective methods of self-conduct. The clerk does the line of work mapped out for him by another. He may do it well, but the business man makes it his point to see, not only that the work itself is done well, but that the enterprise, so far as his connection with it goes, is of a "paying" nature. That is, he concerns himself with the problem of making his end of the business a profitable or dividendpaying end. That is what the industrial man, be he agent. assistant or superintendent, should do. Consider the problem of making your agency, for instance, a profitable one for the company, for just to the extent that you do this you

make it a profitable one for yourself. Make your agency your business—make it a profitable business for the company as you conduct it, and the result will be not only increased remuneration and material success, but the creation of a dignity and substantiality which will inevitably place you upon a higher plane.

PERSONAL.

MR. THOMAS F. DOBBEN, who has been connected with the Imperial Fire, for seventeen years, for past six years as inspector, has been appointed by the London & Lancashire Fire, to the position of Inspector for the North-West.

Correspondence.

We do not hold ourselves responsible for views expressed by correspondents.

LONDON LETTER.

22nd August, 1902.

FINANCE.

The result of the last half-year's railway trading continues to be the principal object of discussion of financial circles. That there have been great economies in coal is very clear, the fall in prices being chiefly responsible for this.

As an example of the extent of this saving, the twelve leading railroads spent on coal in the six months ending last June, the sum of \$11,280,000 against \$14,500,000 for the six months ending June, 1901. A further saving, indicated by the falling prices of coal, is expected to be made--when the corresponding period of next year comes to be accounted for--to the extent of \$5,000,000.

Wages, on the other hand, show a marked increase. Keeping to the same dozen roads the wages paid last half-year amounted to \$55,053,000 against \$53,940,000 for the corresponding period of last year.

Last week it really looked as though public interest was again to be aroused in the South African mining market. Cables were published about the discovery of a new goldbearing area adjoining, and as big as the Rand. This was followed by announcement that the labour difficulty was being satisfactorily settled, and that the Barberton and Pietersburg districts were to be opened for the pegging out of claims.

Prices began to move up, but when this recovery was a day old it was checked and suspended by wholesale profittaking.

For a good many years now, colonial loans have been favourite object for investment in the United Kingdom, but the recklessness of some colonies in borrowing money upon the slightest provocation is arousing wide-spread comment. New Zealand, for example, is being especially criticized for her happy-go-lucky way of entering upon works which mean heavy loans.

It is shown how that colony's indebtedness has grown from \$3,000,000 in 1861 to \$257,500,000 in 1891 or, per head of population from \$30 to \$325.

These are days when trusts and combines meet one on every side, and provide the leading sensational news items. Sir Christopher Furness, who has been named rather unpatriotically the British Pierpont Morgan, is organizing a big iron combination on Teeside, whether as a spoke in the wheels of President Schwab, or as an absolutely independent idea deponent knoweth not.

A curious feature of contemporary finance is the adverttised prospectus of the "Garden City Pioneer Company," Ltd., with a capital of \$100,000. Business men and philanthropists equally figure on the Board. A site of 3 square miles is to be acquired and a "garden city" (upon the scheme in Ébenezer Howard's book, "Garden Cities of Tomorrow") built. These cities of the future combine town and country, factories and residences, and it is claimed that they will solve the pressing housing of the workers' problem and yet pay 4 or 5 per cent.

INSURANCE.

The Empress Assurance Corporation, or rather its shareholders, held an extraordinary meeting last week, to consider a winding up proposal. The resolution to that effect was submitted and carried.

I have mentioned before I think, that unauthorized clerks on the Stock Exchange are to wear badges in future. There is a penalty of \$2.50 if a badge is lost, and promptly an insurance company calling itself the Key and Season Ticket Registry, Limited, has undertaken for 25 cents per annum to insure this fine and at the same time grant a personal accident policy for \$500, guaranteed by the Ocean Accident and Guarantee Corporation.

Alertness of this kind brings its own reward in the shape of a possible addition of \$500 a year to the little company's révenue

In the Court of Chancery last week an interesting insurance case was heard. Some time ago, the Pearl, one of our leading industrial assurance companies obtained an interim injunction restraining an ex-agent named Berry, from committing a breach of his covenant with the company. By this he was not to solicit any of the Pearl's customers for a company carrying on a similar business. The action last week was to make this injunction "perpetual," and it was successful.

All outside industrial agents are bound down very severely now-a-days by their employers. This is the result of experiment. Over and over again agents served a connection by the influence of a good company only to then turn round, attracted by the bait of a larger commission, and transfer all the policyholders to an inferior concern trusting to the said policyholders' ignorance.

NEW YORK INSURANCE LETTER.

New York, Sept. 3, 1902.

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The great life and fire insurance companies having their headquarters in this city, as well as the other companies distributed throughout the country, are led to hope that at the coming convention of insurance cimmissioners, which occurs during this month, at Columbus, Ohio, something definite may be done towards the adoption of a uniform report blank. It is hardly possible for an outsider to understand the importance of such a step to the companies. It is hard enough for the insurance interests to comply with the different laws in forty-five States, but when is added to that the necessity of making up reports in diversified forms to please the whims of eratic insurance superintendents, the burden becomes almost intolerable. It is not only burdensome for the companies, but often misleading to the public as well, for reports of the same company in different forms may fall into the hands of the same citizen, and he is then at sea as regards their import and significance. The committee appointed for that purpose has reported a uniform blank, and it is to be hoped that each commissioner, at the coming convention, will agree to its adoption in his own department.

Speaking of conventions, September and October are the

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months for such meetings in the United States, and no less than six of importance will occur before the end of next month. The bodies to meet are the International Association of Fire Engineers, in this city, on the 16th inst., the Western Union, at Frontenae, on the 17th; the Insurance Commissioners, at Columbus on the 22nd; the Fire Underwriters Association of the North West in Chicago, on the 24th; the National Association of Life Underwriters, at Cincinnati, on October 15, and the National Association of Local Fire Insurance Agents, at Louisville, on October 22.

The number of trusts and large concerns concluding to carry their own insurance, seems to be increasing. In addition to the United States Steel Corporation, of which mention has hitherto been made in this correspondence, the National Harvester Combine, which has recently been incorporated with a capital of over \$100,000,000, also announces its intention of becoming responsible for the insurance of its property. Should this tendency continue it may, in time, cut rather seriously into the income of certain large brokers and general agents, who have controlled these lines.

The burglary insurance companies doing business here have been feeling their way carefully, not knowing without actual experiment just how liberal their rates and benefits should be. The experience of the Fidelity and Casualty Company, the principal company doing this line of business, has lead it to largely liberalize its policy, and the benefits now granted are quite in excess of those which it formerly bestowed in its contracts.

The figures showing the premium receipts of the various companies in this city for the first six months of 1902 are interesting, especially when compared with the receipts for previous years. The Home leads as to individual compaties, taking in the six months in this city, the great sum of \$452,734. It is followed by the Liverpool & London & Globe with \$370,908, and the German American with \$363,-575. The aggregates of all the companies each year for the past five years are as follows:--1828, \$4,556,556; 1899,\$3,-\$66,151; 1900, \$5,158,691; 1901, \$7,428,343; 1902, \$7,979,878,

On his return from Europe, Vice-President and General Manager J. J. Kenny, of the Western and British America, hardly stopped in this city long enough to be interviewed. It was learned, however, that the Western's branch in England was doing well, and that Mr. Kenny, had literally a "royal" time, as he was favoured with one of the best positions during the ceremony of the Coronation.

QUERIST.

NEW YORK STOCK LETTER.

Office of Cummings & Co., 20 Broad St., New York City.

New York, Sept. 3, 1902.

No one who has followed these letters from week to week need be surprised at the present movement in Reading. The reduction of the dividend was not because the Company did not have sufficient funds with which to pay it, but solely to prolong the voting Trust which had the full 2 per cent. been paid would have been terminated. The termination of this trust is absolute upon the payment of 4 per cent, dividend, but the trust MAY be terminated at the discretion of the trustees at any time. It is very evident that the parties who have been managing this property have not had sufficient stock to give a controlling interest, and now it appears that there are at least two parties who desire this property, and the contest for the controlling interest promises to become exceedingly in-

teresting. The property, notwithstanding the strike, is in a much better condition than most people realize, and we think that there is little doubt but what a dividend could be paid upon the second preferred if it was policy to do it.

Sloss Sheffield has had a phenomenal rise, having sold on August 26, at 50, while it has sold to-day as high as 78. Just what has been the cause of the advance it is hard to tell, but the most reliable story in circulation seems to be that it is to be absorbed by some of the larger concerns, and that the large business that it is doing warrants its being taken in at a very considerably advanced price over what obtained some time ago.

Copper is another stock which has shown an increase of activity and looks as if it would go higher. Certainly, the statistical position of copper, as evidenced by the returns of shipments warrants a very considerable advance. Superintendent Meyer, of the Metal Exchange, estimates the exports of copper from North Atlantic ports at 11,469 tons. This compares with 10,717 tons in July. Since the first of the year the total shipments are 117,480 tons, against 63,269 tons in the corresponding period of last year, an increase of 54,211 tons, or 85 per cent. Such a showing as this is hardly a bear argument.

Saturday's Bank statement was a surprise in that it was much better than had been anticipated. Why operators place such reliance upon this statement we cannot understand, for it does not really show the true standing of the Banks, and at times is most misleading, owing to the system of averages upon which it is made up. Notwithstanding the large reduction in loans which it showed and the much heralded fact that the Banks are to largely increase their circulation the rate for money is becoming firmer every day, and unless we are greatly mistaken this will increase until there is a very decided set back in the stock market. How soon this will come, it is, of course, impossible to say, but it looks as if it would get here before the month is out.

Canadian Pacific is another stock in which there has been great activity, based, undoubtedly, upon its very handsome showing, and the prospects for an abundant crop which means an enormous business for the road.

Iron still holds a commanding position; reports from the Minnesota Rangers, for the season, to Sept. 1, show the enormous gain of 3,011,549 gross tons over shipments up to the same date last year. There is every prospect that the record for this State will be upward of 14,000,000 tons for the season, as compared with 10,769,376 tons in 1901. The total forwarded to Sept. 1, is 9,843,048 gross tons, as compared with 6,832,499 gross tons on the same date a year ago. As iron has always been considered the great trade barometer of the country such a movement as this would indicate that the country is exceedingly prosperous, and it is, and there is no question but what we shall see very much higher prices for railroad securities ; at the same time there are quite a number of operators who, having sold out their lines are desirous of replacing what they have sold and will use every means in their power to bring about a break in the market, knowing well that there are always a lot of weakly margined accounts that can be shaken out. Those, however, who have their accounts in good shape and can take advantage of such breaks to increase their holdings will make very handsome profits and that quickly.

In the last half-hour sudden activity developed in Pennsylvania, which went from 164 to 168¾, and in New York Ceptral, which rose from 164¼ to 166¾ on very heavy transactions, the market, for most things, closing at very pear top figures.

STOCK EXCHANGE NOTES.

Wednesday, p.m., September 3, 1902.

The past week has seen a rampantly buoyant market, and some very noticeable gains in prices were scored. The trading has been general and the market has been broad, The advance in C. P. R. was not unexpected, and still higher figures are spoken of in some quarters. It is rumoured that in addition to presenting a statement which will show an extraordinarily successful year's business that an announcement of interest will be made at the annual meeting which will likely benefit the stock. Detroit Railway, Toledo Railway and Ogilvie Preferred Stocks all scored large gains in price, and Montreal Street is also selling considerably more freely at an enhanced quotation. Dominion Steel Common has been fairly active, but has pursued a rather fluctuating course and is not in such demand and may see lower figures. Dominion Coal Common is stronger, and it is expected that some announcement will be made regarding the dividend within a few days. There has been a fairly good business done in Power throughout the week, and the stock is higher than a week ago. The two exceptions to the general advance this week have been Twin City and R. & O., both of which closed lower than a week ago.

The quotation for call money in New York to-day is $4\frac{1}{2}$ to 5 per cent., while the London rate is $2\frac{1}{4}$ to $2\frac{1}{2}$ per cent. Money in Montreal continues plentiful at 5 per cent.

The quotations for money at continental points are as follows:--

| | Market. | Bank. | |
|----------------------|---------|-------|--|
| ParisBerlin | 2 18 | 3 | |
| Hamburg Frankfort | 1 | 3 | |
| Amsterdam | 21 | 34 | |
| Brussels | 2] | 3 | |

C. P. R. was traded in to the extent of 10,481 shares this week and closed with 144½ bld, a gain of 5½ points for the week. The highest point touched was 145½. In the New Stock the closing bld was 141, which is a gain of 4½ points over last week's closing quotation, and 6,468 shares of the New Stock were involved in the week's business. The earnings for the last ten days of August show an increase of \$114,000.

The Grand Trunk Railway Company's earnings for the last ten days of August show an increase of \$6,574. The stock quotations as compared with a week ago are as follows:--

. .

| Α | week ago. | To-day. |
|-------------------|-----------|------------|
| First Preference | 110 | 1114 |
| Second Preference | 95 423 | 971 431 |
| Third Preference | 421 | |

A larger business was done in Montreal Street this week than for some time past, and 3,067 shares changed hands. The closing bid was 28414, an advance of 4% points over last week's quotation. The stock sold as high as 285 today. The earnings for the week ending 30th ult. show an increase of \$4,300.74, as follows:—

| | | Increase. |
|-----------|------------|-----------|
| Sunday | \$6,951.71 | \$ 381.40 |
| Monday | 6,697.64 | 619.08 |
| Tuesday | 6,267,40 | 237.80 |
| Wednesday | 6,188.65 | 348.40 |
| Thursday | 6,090.30 | 188.97 |
| Fritay | 6,117.58 | 784.51 |
| Saturday | 7,247.46 | 1,740.58 |

Toronto Railway was somewhat stronger and sold up to 1231_4 on transactions involving 1,365 shares for the week. The closing bid was 123, a gain of a full point over last week's quotation. The earnings for the week ending 30th ult, show a decrease of \$345.04, as follows: —

| Sunday Monday Tuesday Wednesday Thursday Friday Saturday Decrease. | \$3 608.19 5,438.90 5,448.88 5,578.18 5,461.35 5,615.09 7,471.61 | Increase. \$ 471.59 531.59 *530.26 *613.01 *383.18 *436.83 615.06 | |
|---|--|--|--|
| | | | |

Twin Gity entered into the trading to the extent of 1.705 shares, but has re-acted in price and closed with 126 bid, a decline of 1.54 points from last week's closing quotation. There seems to be an easier feeling in this stock as present, and it is possible it may sell a little lower yet.

* * *

Detroit Railway was one of the active stocks of the week and 11,055 shares changed hands. A sharp advance was scored and 961/2 was the highest figure, the closing bid being 951/2, a net gain of about 8 points for the week. Par is freely talked of for this security within a short time.

* * *

Toledo Railway had an upward movement this afternoon and after opening at $34\frac{14}{4}$ advanced rapidly to $38\frac{14}{4}$, and closed with $37\frac{14}{2}$ bid, a net gain of $3\frac{14}{4}$ points for the week, and 2,735 shares were traded in.

. . .

In R. & O. 551 shares changed hands, and the stock shows a loss of 1/2 point, closing with 1071/2 bid.

. .

Montreal Power was in fairly good demand, and 2,166 shares changed hands, the stock closing with 103 bid, an advance of 2½ points over last week's closing quotation. The highest point touched by the stock this week was 103%.

* * *

Dominion Steel Common was traded in to the extent of 6,300 shares and closed with 73½ bid, a decline of 2½points from last week's closing quotation, but a recovery of 1½ points from to-day's lowest of 72. In the Preferred Stock some 770 shares changed hands around par, and par was bid at the close. In the Bonds a fairly large business was done and \$104,000 changed hands, the closing bid being 91½, a ½ under last week's closing bid.

* * * Nova Scotia Steel Common closed with 113½ bid, an advance of ½ point over last week's closing quotation. The

NO

stock sold at 115 and then at 114 to-day, and closed offered at 114. The transactions for the week totalled 750 shares. The stock recently offered to the shareholders has all been taken by them, and, in fact, it was largely over-subscribed.

Dominion Coal Common was somewhat stronger and sold up to 144 to-day, closing with 143½ bid, an advance of 1½ points over last week's quotation, and 575 shares changed hands during the week.

Ogilvie Preferred had a sensational advance yesterday. After opening at 1301/4 it sold up to 140. The closing bid to-day was 136, which is a net gain of 111/4 points for the week on transactions involving 3,252 shares. In the Bonds some \$3,000 changed hands, the closing bid being 2 points over last week at 117.

| | Per cent. |
|-------------------------|-------------|
| Call money in Montreal | 5 |
| Call money in New York | 49 10 0 |
| Call money in London | 3 |
| Consols | yar |
| Demand Starling | 21 |
| 60 days' Sight Sterling | 1,1932,9392 |

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Thursday, p.m., September 4, 1902.

This morning's market was a broad and active one, with several issues buoyant, noticeably Toledo Ry., Detroit Ry. and Dominion Coal Common. Business fell off in the afternoon and some re-actions were noticeable. Toledo Ry. opened this morning at 39 and sold up to 431/4, re-acting to 40 before the close of the morning Board. The afternoon sales were made at between 40 and 401/2. Detroit Ry. opened at $96\frac{1}{2}$ and advanced to 97. A decline then set in and the stock went down to 951/4, and from this point a recovery carried the stock to 9634 again. The afternoon sales were made between 95% and 96. R. & O. continues on the easy side and sold at 1071/2. Dominion Steel Common was fairly active and fluctuated between 74 and 72 in in the morning. In the afternoon sales took place between 73 and 721/2. C. P. R. opened at 1441/4, and the last sales to-day were made at 1431/2. Toronto Ry. was fairly firm around 123, and Montreal Street changed hands between 285 and 2831/2. Montreal Power was fairly active, sales ranging from 102% to 1031/2. Dominion Coal Common was traded in between 1441/2 and 145, most of the sales being at the higher figure. A meeting to-day, of the directors of the Dominion Iron and Steel and Dominion Coal Companies declared a dividend of 4 per cent. on Dominion Coal Common, payable on 1st October next, and it is understood that 2 per cent. quarterly dividends will be paid on Dominion Coal Common in the future. All the technical difficulties between the two Companies regarding the lease agreement were satisfactorily arranged at today's meeting. C. P. R. will sell X. D. to-morrow. Laurentide Pulp figured in the trading to-day to the extent of 75 shares, the price realized being 99 and 991/2. Twin City continues easy, and sold at 1261/2, being offered at 1261/2 with 126 bid this afternoon.

There is a certain amount of uneasiness regarding the position of the New York market, and a re-action is looked for. The bank statement on Saturday will probably be unfavourable.

MCNIFEAL STOCK EXCHANGE SALES

THURSDAY SEPTEMBER 4, 1902.

MORNING BOARD.

| No. of Shares. | Price. | No. of Fri Shares. | |
|---------------------------------|---------------------|--|-------------|
| to C. P. R | 144% | | 3% |
| 125 " | 144% | 375 | 376 |
| 175 " | 144 % | 100 " 10 | 3% |
| 225 " | 114 | 50 Lake Sup. Power. 2 | 5% |
| as New | 141% | | 4% |
| 275 Montreal St. | Ry 284 1/2 | 50 " 17 | 4 |
| 25 " | 285 | 25 Laurentide Pulp 9 | 9% |
| 125 Twin City 250 Detroit Ry | | 25 Duluth Com | 8 |
| 50 " | 9634 | 25 Dominion Cotton 6 | 3% |
| 50 ** | 97 | 100 Ogilvie Pref 13 5 13 | 5% |
| • > | 96% | 100 " | |
| 25 " | 96% | 100 B.C.Packers "A" 9 | 9¥ |
| 50 " | 96 | 700 Dom. Coal Com 14 25 " 14 | 4% |
| 50 | ·· 95% | 15 " 14 | |
| 20 " | 95 | | 14 K |
| 85 " | . 96% | 201 | 45 |
| 50 " | 96% | 75 N. S. Steel Com 1 | 4% |
| 50 " | 96% | 2) | 14% |
| 75 " | 96% | 100 | 74 |
| 150 Toledo Ry | | 100 " … | 72% |
| 250 " | 4034 | | 72 |
| 75 1 | 41 | 300 " | 7. % |
| 400 " | 42 1/2 | 225 " | 73 |
| 75 ** | 4314 | 3'0 " | 72% |
| 100 " | . 42% | 225 " | 72% |
| 75 " | 41% | 100 " | 73 |
| 225 " | 41% | 150 " 50 ··· | 72% |
| 150 " | 41 | 50 " | 72× |
| 215 " 175 " | 40% | 2 " | 70 |
| 200 " | 40% | | 72 100 % |
| 20 " | 41 1/2 | 1 280 " " | 100 1/2 |
| 125 " | 11- 40% | 3 " " | 00 |
| 100 | 40 | 50 Merchants Bank | 100% |
| 250 | . 40 | so Bank of Commerce. | 102 4 |
| 350 " | 40% | St.200 Mont. St. Ry. Bds. | 107 % |
| 100 " | 40% | \$2,000 Ogilvie Bds 1 \$24,000 Dom. Steel Bds | 91% |
| 15 " | . 41 | | 91% |
| 100 " | | 4,000 " | 91 |
| 25 R. & O | 107 | 7,000 | 91 34 |
| 125 " | 107 \$ | NOON BOARD. | |
| 51.08 | AFTER | NOON PORCH | veist |
| 25 C.P.R. | 1435 | | 40% |
| 25 | 1437 | 25 | 40 |
| 25 | 1435 | | 103% |
| 125 " | 1423 | 4 25 " | 103 |
| 10 " | 143 | 50 | 103 |
| 2 10 " | 143 | 4 15 " | 103% |
| 325 Montreal S | t. Ry 284 | 4 100 Dominion Cotton | 63% |
| 175 " | 204 | 50 Dom. Steer comm | 73 |
| 50 " | 283) Lailway 123 | 100 " | 72 % |
| 150 Toronto F | 123 | 150 " | 72% |
| 25 " | 123 | 75 Dom. Steel Fid | ICO/ |
| 250 Detroit Ry | | 10 Dom. Coal Com | 144% |
| 50 " 325 " | 95 | \$ \$ 500 M. St. Ky. Bds | 107% |
| 7co Toledo Ra | ulway 40 | \$6,000 Dom. Steel Bds | 91 % |
| 75 | 40 | | |
| 300 | 40 | | |

The gross traffic earnings of the Grand Trunk, Canadian Pacific, Duluth, South Shore & Atlantic railways, and the Montreal, Toronto, Halifax and Twin City and Winnipeg street railways, up to the most recent date obtainable, compared with the corresponding period for 1900, 1901 and 1902, were as follows:

GRAND TRUNK RAILWAY.

| Year to date. | 1900. | 1901. | 1902. | Increase |
|---|--------------|------------------|--|---|
| July 31 | \$15,212,681 | \$16,941.748 | \$16,939,959 | \$898,211 |
| Week ending Aug. 7 14 21 31 | | 1901. 56°,144 | 1902. 584,810 611,846 622,407 | Increase 18,666 16,926 31,797 6,574 |

CANADIAN PACIFIC RAILWAY.

| Year to date. | 1900. | 1901. | 1902. | Increase |
|---------------|--------------|--------------|--------------|-------------|
| July 31 | \$16,478,000 | \$17,238,000 | \$20,603,000 | \$3,365,000 |

GROSS TRAFFIC EARNINGS

| Week ending | 1900. | 1901. | 1902. | Increase 103,000 |
|-------------|---------|--------------------|---------|---------------------|
| Aug. 7 | 571,000 | 701,000 | 773,000 | 72,000 |
| 21 | 587,000 | 689,000 999,000 | 791,000 | 114,000 |

NET TRAFFIC EARNINGS.

| Month, January Yebruary March April May June June July September Coetober November | 1900. \$ 691,570 622,732 799,101 1,027,068 1,079,670 1,057,805 884,574 1,054,476 1,058,700 1,078,174 1,06,548 | 1901. \$ 648,196 620,680 948,335 1,100,808 1,010,284 1,121,432 1,055,632 1,352,732 1,467,039 1,440,878 1,608,601 | 1902, \$820,461 674,361 1,05',915 1,291,706 1,166,892 846,737 I 1,175,711 | Inc. \$172,265 \$3,681 Ico,580 110,898 156,608 0ec. 274,695 79,844 |
|---|--|---|--|---|
| December | 1,438,365 | 1,508,691 | | |

Total 11,857.583 13,760,574

DULUTH, SOUTH SHORE & ATLANTIC.

| Week ending. | 1900. | 1901. | 1602. | Increase |
|--------------|--------|--------|--------|----------|
| Aug. 7 | 52,351 | 53.455 | 56,857 | 3,402 |
| 14 | 61,047 | 54,105 | 61,181 | 7, 16 |

WINNIPEG STREET RAILWAY.

| Month. | 190C. | 1901. | 1952. | Increase |
|-----------|-------------|-------------|-------------|------------|
| September | \$22.459.81 | \$25,594.29 | | \$3.134.48 |
| Octuber | 25.725.77 | 26,504.16 | | 778.39 |
| November | 28,967.37 | 31,512.47 | | 2,545.10 |
| December | 31.441.32 | 36,780.29 | | 5,338.97 |
| lanary | 24,789.78 | 26,313.09 | \$37.059.99 | 5,726.90 |
| February | 22.962.39 | 24,779.11 | 27.315.32 | 2,536.21 |
| March | 18,856.55 | 21,127.10 | 27,484.26 | |
| April | 16,135.94 | 19,640.68 | 26,710.62 | 7,069.91 |

MONTREAL STREET RAILWAY.

| Ment. | 1000. | 1901. | 1901. | Increase |
|------------|------------|------------|---------------------------------------|-----------------|
| January | \$ 136,334 | \$ 142,886 | \$ 153.374 | \$10,488 |
| February | 122,510 | 126,099 | 1 32,159 | 5,160 |
| March | 137,212 | 140,870 | 1 54,895 | 14,025 |
| April | 133.475 | 144,121 | 152,525 | 8,444 |
| May | 151,540 | 160,612 | 173,902 | 13,290 |
| Inne | 108,244 | 18.,370 | 182,875 | 2,505 |
| July | 171,332 | 177,583 | 194,194 | 16,011 |
| August | 173.584 | 179,586 | | and the spectra |
| September. | 161,526 | 182,584 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | in the second |
| October | 158,444 | 164,175 | | 13-12-22 |
| November. | 146,913 | 153,568 | | |
| December. | 147,979 | 150,711 | | descusive. |

| Week ending. | 1900. | 1901. | 1902. | Increase |
|--------------|---------------|---------------|---------------|----------|
| Aug. 7 | 36,614 | 39,780 | 44,132 | 4,352 |
| 14 | 39,229 | 39,688 | 42,653 43,126 | 2,905 |
| 31 | 40,151 57,590 | 41,611 58,508 | 65,699 | 7,191 |

TORONTO STREET RAILWAY.

| Month. | 1900. | 1901. | 1902. | Increase |
|--|--|---|---|---|
| January S February March April May June July August September. October November. | 5 113,70 103,954 117,031 107,199 118,430 122,688 127,123 138,927 152,848 126,538 128,549 | \$ 121,657 109,512 124,499 123,006 127,961 138,154 149,631 153,481 160,432 152,514 130,616 143,598 | \$ 137,135 127,981 141,681 132,947 145,595 137,266 167,472 167,165 | \$11,478 18,469 17,182 9,941 17,634 Dec. 5,888 12,841 11,684 |
| December. | 127,096 | | 1902. | Increase |
| Week endi Aug. 7 14 21 31 | 30,216 28,418 29,490 | 1901. 34,226 31,482 32,572 55,200 | 38,338 35,900 36,225 54,702 | 4,112 4,418 3,653 Dec. 498 |

TWIN CITY RAPID TRANSIT COMPANY.

| Month, | 1900. | 1901. | 1902. | Inc. |
|--------------|-----------|-----------|-----------|----------|
| January | \$217,252 | \$234.146 | \$270, 85 | \$36,039 |
| February | 197.366 | | | 29,266 |
| March | 222, 342 | 240,637 | 277,575 | 36,938 |
| April | 213.324 | 230,454 | 261,456 | 31,002 |
| May | 223,005 | 249,863 | 295,153 | 45,290 |
| June | 237,197 | 276,614 | 308,131 | 31,517 |
| July | 247.659 | 288,336 | 335,715 | 47,379 |
| August | 252,695 | 281,224 | | |
| September | 270,093 | 306,470 | | |
| October | 239,085 | 269,193 | | |
| November | 238,216 | 266,800 | | |
| December | 255,370 | 292,576 | | |
| Week ending. | 1900. | 1901. | 1902. | Inc. |
| Aug. 7 | 57,129 | 63,130 | 73,114 | 9,984 |
| 14 | 59,354 | 63.692 | 68,967 | 4.375 |
| 21 | 57.358 | 63,572 | 72,605 | 9,033 |

HALIFAX ELECTRIC TRAMWAY CO., LTD.

Failway Receipts.

| Month. | 1900. | 1901. | 1902. | Inc. |
|--------------|----------|---------|----------|---------|
| January | \$11.475 | \$9.544 | \$10,765 | \$1,221 |
| February | 8,982 | 8,042 | 8,498 | 456 |
| March | 9.766 | 9,448 | 9,761 | 313 |
| April | 9.359 | 9.371 | 10,026 | 655 |
| May | 9,185 | 9,467 | 11,126 | 1 659 |
| June | 11,062 | 11,339 | 11,528 | 189 |
| July | 12,936 | 14,204 | 14,835 | 631 |
| August | 14,680 | 16,330 | | |
| September | 15,761 | 16,547 | | |
| October | 10,995 | 12,581 | | |
| November | 10,328 | 9,675 | | |
| December | 10,645 | 10,645 | | |
| Week ending. | 1900. | 1501. | 1902. | Inc. |
| Aug. 7 | 3,165 | 3,660 | 3,562 | Dec. 98 |
| 14 | 3.375 | 4,019 | 4, 361 | 342 |
| 21 | 3,226 | 3,629 | 4,069 | 440 |

Lighting Receipts.

| | 1900 | ILCI | 1902 | Inc. | |
|-----------|---------|----------|-----------|---------------|--|
| Innuary | \$9.583 | \$10,716 | \$12,069 | \$2,251 | |
| February | 8,037 | 9,418 | 9,529 | 111 | |
| March | 7.337 | 8,392 | 9,207 | 815 | |
| April | 6,839 | 8,092 | 0,066 | 974 | |
| May | 6,134 | 7.394 | 8,403 | 1,011 | |
| June | 5,865 | 6, 593 | 7.055 | 462 | |
| July | 5,934 | 6,738 | 7.336 | 558 | |
| August | 0,542 | 7.774 | Sec. And | | |
| September | 8,096 | 8,960 | | | |
| October | 8,619 | 11,629 | Ne Carlos | | |
| November | 11,502 | 12,870 | | and the state | |
| Decemier | 11,976 | 14,194 | | | |

STOCK LIST

Reported for THE CHRONICLE by R. Wilson-Smith, Meldrum & Co., 151 St. James Street, Montreal. Corrected to September 3rd, 1902, P. M.

Revenue Closing Market Dividend per cent. on for last investment When Divi 'end Per centage priese (per cent on par,. value of one share. for last investmen half year. at present of Rest to paid up Capital.p Capital paid up. value payable, Capital Fund. of one share. BANKS. prices. . Asked, Bid. Per Cent. . Per Cent. . . 8 . . April June Mar Feb.MayA January Oct. Dec. Sept. g Nov. 36.50 25.00 7.11 100.00 54.00 243 3 4,866,666 8,000,000 350,0 0 2,500,000 1,973,745 1,776,333 2,000,000 25,000 2,500,000 British North America..... Canadian Bank of Commerce..... Commercial Bank, Windsor, N. S... 4,866,666 8,000,000 500,000 50 40 50 50 ::: 24* 34t :::: July 2,500,000 Domini tern Townships February Aug. Aug. Dec. Dec. Dec. 2,000,000 ::: 70 20 100 100 21 35 35 35 265,958 600,000 ,000,000 15.04 83.34 Exchange Bank of Yarmouth Halifax Banking Co. Hamilton Hochelaga. Imperial 40,000 280,000 June 600,000 2,000,000 1,999,800 2,500,000 1,600,000 950,000 2,125,000 80,00 48.40 June 1,979,280 85 00 2,500,000 May Nov. July 30 32.44 100 34 350,000 175,000 2,700,000 2,150,000 1,482,123 300,013 6,000,000 23 61 January 1,495,890 300,013 6,000,000 2,500,000 12,000,000 58 33 45.00 86.00 66,67 June Dec 31 April Oct. Dec. 50 2,500,000 June Molsons January July 140.00 140.00 33.35 100 Aug. Dec. Dec. 500,000 2,600,000 1,400,000 700,000 Februa 500,000 2,000,000 1,400,000 2,000,000 700,000 4243 100 100 20 425,000 1,765,000 280,000 June March 83.25 40.00 Sept 2,000,00 700,000 January July 4 150 100 100 100 50 88.89 189,000 160,000 People's Bank of N. B. Provincial Bank of Canada 180,000 June Dec 871,637 2,500,000 2,000,000 1,00,000 818,260 2,500,000 2,000,000 1,000,000 32.00 \$5.00 \$3.00 8 10,000 1,700,000 8 30,000 31 171 February 4 02 Aug. Oct. 174 00 April April February Oct. 100 100 100 100 21 3 9 45,000 75,000 10,000 2,600,000 350,000 22,50 22,91 8,07 104,00 200,000 327,290 263,417 2,500,400 Aug 200,000 504,600 500,200 2,500,000 1,350,000 St. Stephons St. Hyacinthe St. Johns Toronto Traders June Dec. Dec. 5 & 11 June 3 25 92 1,350,000 February Aug. Aug. Dec. Aug. 50 100 100 75 3 1,0 10,000 2,000,000 500,000 300,000 64 26 32,50 1,000,000 2,000,000 418,389 300,000 (42,659 Union Bank of Halifax..... Union Bank of Canada..... Western. Yarmouth 650,000 150,000 40,000 31 85.85 10,33 Feb 165 Jan Apl. Jul. Oct. 169 4 73 2. MISCELLANEOUS STOCKS. 169 00 100 100 January July 1441 April Oct. 175 Jan.At LJuly Oct. 951 Mh.June Spt. Dec 5,000,000 2,700,000 1,475,000 8),500,000 13,333,390 12,500,000 25 53 910,000 5,000,000 2,700,000 1,475,000 8 \,500,000 15,000,000 MISCELLAR ACCOUNT AND A COUNT 1441 100 265,000 3 47 100 100 100 141 50 11. 4 11 4 57 4 21 175 00 951 3,947,232 34.75 95 75 July Jan. 100 100 100 100 100 4 145 1434 63 Mar.Jun.Sep.Dec. 3,000,000 15,000,000 3,033,600 20,000,000 141 00 3,000,000 Dominion Coal Preferred 64 64 00 73 75 73) April Octobe 3,033,60 7 00 3 ... 100 10 5,000,00 5.000.000 100 100 100 100 12,000,00010,000,000 1,5:0,000 1,5:00,000 2,2:0,000 12,000,000 19 Jan.Apl July Oct Duluth S. S. & Atlantic..... do Ptd..... Halifax Tranway Co Hamilton Electric St. Com do Pfd 4 46 112 112 00 11. January July 107,178 8 00 1,359,000 1,500,000 2,250,000 21 29,000 Jan. 80 70 100 100 100 100 80 00 100 00 80 500.000 219.700 1,600,000 1,500,000 753,000 100 500,000 260,000 1,600,000 1,500,000 7:0,000 Feb. Aug 12.06 4 8 03 90,474 100 00 Mar.Jun Sep. Dec 103 Feb.MayAug. Nov 2841 Jan Apl. Jui Oct 167 6 92 21. 100 100 50 40 Montmortal Cotton Co.... Montreal Light, Ht, & Pwr. Co.... Montreal Street Kallway.... Montreal Trelegraph. National Salt Com.... do Pfd..... 2,500,000 17,000,000 6,000,000 2,000,000 7,000,000 5,000,000 103] $\begin{array}{c} 103 & 25 \\ 142 & 50 \\ 68 & 00 \end{array}$ 2,500,000 17,000,000 6,000,000 2,000,000 7,000,000 5,000,000 28 3 50 285 170 13 31 798, 927 11 100 8 25 Jan.Apl. July Oct 1,467,681 5,642,925 3,091,000 1,030,900 1,250,000 2,000,000 North-West Land, Com. Pref Nova Scotia Steel & Coal Co, Cm.Xit do Pfd.... 1,467,681 5,642,926 3,690,000 1,030,0 0 1,250,000 2,001,000 113 3 50 114 100 100 100 114 00 45 136 5 03 139 139 00 7 107 May Nov. Mar.Jun.Sep Dec 108 5 55 100 108 00 33 2,088,700 500,000 12,000,000 6,000,000 8,000,000 600,000 992,300 7.77 Richelieu & Ont. Nav. Co Toledo Ry & Light Co Toronto Street Kaliway Twin City Rapid Transit Co .. X. D. Windsor Hotel Windsor Hotel Winnipeg Elec. St. Kaliway Co 2,505,600 500,000 12,000,000 6,000,000 15,010,000 3,000,000 6nn,000 1,250,000 130 16,235 39,642 130 00 38 00 123 25 374 38 100 124 1.. 4 06 3 93 100 100 100 1,086,287 2,163,507 8.10 127 01 21. 100 11.

• Quarterly † Bonus of 1 per cent. ; Mathly ¶ Price per Share \$ Animal.

| BON DS. | Rate of Interest per annum | Amount outstanding. | When Interest due | Where Interest payable. | Date of Redemption. | Latest quota- tions. | REMARKS |
|--|-------------------------------------|--|---|--|--|----------------------------|---|
| Commercial Cable Conpon. Registered. Canadian Pacific Land Grant. Can. Colored Cotton Co. Canada Paper Co. | | \$18,000,000 2,831,000 2,000,000 200,000 | 2 Apl. 2 Oct. | New York or London | 1 Jan., 2307. Oct., 1931 2 Apl., 1902. 1 May, 1917. | 97 97 109 101 | Redeemable at 110 |
| Bell Telephone Co Dominion Coal Co Deminion Coal Co | - | 1,200,000 2,704,500 £ 308,200 | 1 Meh. 1 Sep. | Bank of Montreal, Montreal Bank of Montreal, Montreal | 1 Apl., 1925. 1 Mch., 1913 1 Jan., 1916. | ···· | Redeemable at 110 Redeemable at 110 |
| Dominion Iron & Steel Co | 5 | \$ 8,000,000 | 1 Jan. 1 July | Bank of Montreal, Montreal | 1 July, 1929 | 92 | Redeemable at 110 |
| Halifas Tramway Co Intercolonial Coal Co Laurentide Pulp Montmorency Cotton Montreal Gae Co | 555 | \$ 600,000 344,000 1,200,000 1,000,000 880,074 | 1 Apl. 1 Oct. | Bk, of N. Scotia, Hal. or Montreal | 1 Jan., 1916. 1 Apl., 1918. | 106] 103 | & accrued interest Redeemable at 105 |
| Montreal Street By. Co | - | 292,000 681,333 1,500,000 | 1 Mch. 1 Sep. 1 Feb. 1 Aug. 1 May 1 Nov. | " " Montreal, | 1 Mch., 1908 1 Aug., 1922 1 May, 1922 | 105 104 1071 | and a strengt |
| Nova Scotia Steel & Coal Co | 6 | 2,500,000 | 1 Jan. 1 July | Union Bank, Halifax, or Bank | 1 July, 1931. | | |
| Ogilvie Flour Mills Co | 6 | 1,000,000 | 1 June 1 Dec. | Bank of Montreal, Montreal | 1 June, 1932. | 1.1.1 | Redeemable st 115 after June, 1912 |
| First Mortgage | 5 | \$ 700,000 100,000 | 1 Apl. 1 Oct | Royal Bank of Canada Halifax or Montreal | 1 Api 1917 | 20 | Redeemable at 11. |
| Richelieu & Ont. Nav. Co. Royal Electric Co. St. John Railway Toronto Kailway | 545 41 | 471,580 4 130,900 5 675,000 6 0,000 2,509,953 | 1 Apl. 1 Oct. | | 1 Meh., 1915 Oct., 1914 1 May, 1925 1 July, 1914 31 Aug., 1921 | 103 103 | Redeemable at 110 Redeemable at 110 5 p.c. redeen able yearly after 1965 |
| Windsor Hotel Winnipeg Elec. Street Railway Toledo Ry. & Light Co | 40 55 55 | 340,000 1,000,000 700,000 5,185,000 4,000,000 | 1 Jan. 1 July 1 Jan. 1 July 1 Jan. 1 July | Windsor Hotel, Montreal | 2 July, 1912. 1 Jan., 1927 1 July, 1912. 1 July, 1909. 1 July, 1909. | | |

STOCK LIST-Continued.

GANADA FURNITURE MANUFACTURERS, Limited TORONTO

HEAD OFFICE

OFFICE FURNITURE

WE MANUFACTURE AN UNEQUALLED LINE OF ROLL-TOP DESKS,

FLAT-TOP DESKS.



TYPEWRITER DESKS.

OFFICE AND DIRECTORS' TABLES

MCHAIRS.

TILTERS. TYPEWRITER CHAIRS

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WE ARE THE SOLE MAKERS IN THE DOMINION OF THE

"MACEY" Sectional Bookcase

This Bookcase combines in the highest degree

CONVENIENCE, BEAUTY, SIMPLICITY-

WE SELL ONLY TO THE TRADE.

THE BEST DEALERS KEEP OUR GOODS IN STOCK.

INS IST ON SEEING THEM.



MONTREAL OFFICE C.P.R. TEL-BUILDING

LIMITED

WEYMOUTH BRIDGE, Nova Scotia

CENERAL OFFICE: WEYMOUTH BRIDGE N.S.

"GROUND WOOD PULP"

R. WILSON-SMITH, President,

E. MACKAY EDGAR Beer.

Cable Address "SISSIBOO." Watkins, A.B.C and Liebers Codes.

MILLS : Sissiboo Falk DIGBY CO. N. S.

SEPTEMBER 5, 1902 INSURANCE AND FINANCE CHRONICLE.

New York Stock Exchange Quotations y CUMMINCS & Co., 20 Broad Street, New York City.

| Revised every Wednesday | Capital | Last Dividend | | ate | Rang | e for 1s | west | Range for Highest | Lowest | Wedn | losing resday, S | Sept. 3 Asked |
|--|--|--|--------------------------|--|--|--|-------------------------------------|--|---|------------------------------------|----------------------------------|------------------------------------|
| merican Car & Foundry Co. merican Car & Foundry Co., Pref'd merican Locomotive Co. merican Smelting & Refining Co., merican Smelting & Refining Co., Pref'd | \$ 30,000,000 30,000,000 | 1 | | 1, '02 1, '02 8, '02 | 35 891 331 69 104 | | 19 67 221 381 85 | 34 92 36 49 100 | 281 851 294 481 95 | 34 91 33 46 97 | 3 | 345 924 335 454 978 |
| merican Smelting & Refining Co., Pret'a merican Sugar Refining tehison, Topeka & Santa Fe. Lehison, Topeka & Santa Fe. Pretd altimore & Ohio. Altimore & Ohio. Prefd. | 36,968,000 102,000,000 114,199,500 47,874,00 59,227,00 | 1) 2 2 2 2 2 | | 2, '02 2, '02 1, '02 3, '02 3, '02 | 153 91 108 114 97 | | 1034 424 70 813 834 | 1354 96 1034 115 97 724 | 116; 74; 95; 101 93] 60; | 132 97 107 117 91 | | 132 96+ 105+ 116+ 96 |
| icoklyn Rapid Transit Co anda Southern в.на. о New Jersey. в.на. о New Jersey. в. нар Dacific цеяпрояке & Ohio | | | Aug Aug Apr Nov | 1, '02 1, '02 1, '02 27, '01 | 88 89 196 117 62 | | 55 54 145 87 29 27 | 97 198 1414 57 | 85+ 180+ 112+ 45 334 | 15 | ** 21 | 91 187 1444 57 1 43 |
| hicago & Alton hicago & Eastern Ill. bicago & Eastern Ill., Prel'd hicago & Great Western hicago, Milwaukee & St. Paul | 19,542,80 6,197,80 6,830,70 21,315,50 55,821,80 | 00 3 00 11 00 | Ap | y 1, '02 y 1, '02 r. 23, '01 | 50 140 136 27 188 | | 91 120 1 16 134 | 2201 151 341 1891 2001 | 1349 137 221 1609 | 1 | | 210 341 1885 |
| hicago, Rock Island & Pacific. hicago, St. Paul, Minn. & Omaha. bicago & Northwestern Dicago Term. Trans. Trans. Pref'd. | 21,403,3 39,116,3 13,000,0 17,000,0 | 00 5 00 3 00 | | g. 1, '02 g. 20, '01 y 1, '02 | 57 | | 116 125 168 10 28 72 | 1704 271 234 42 | 140 2044 151 301 | 2 | 60 39 234 401 063 | 162 240 231 401 107 |
| hheago Ierni, Ananti, Chicago & St. Louis. Cleveland, Lorain & Wheeling, Prefd. Colorado Fuel and Iron Colorado Scuthern Commercial Cable | 28,000,0 5,000,0 23,000,0 30,995,0 13,333,4 | 00 ij | AD | ar. 1, '02 or. 15, '02 pr. 2, '02 | 134 | | 414 64 1685 | 96 110j 351 160 24j | 84 144 160 | | 93 804 331 241 | 97 804 34 |
| Detroit Southern, Com do. Pre ¹⁴ d Delaware & Hudson Canal Delaware & Hudson Canal Delaware & Rico Grande R. R. Co. | 7,000, 6,000, 35,000, 26,200, 38,000, | 000 13 000 13 | Ju | ine 15, '0 ily 21, '0 | 18 25 | 01 54 8 34 | 36 105 1881 291 | 46) 1249 297 491 954 | 334 1704 263 41 | | 46) 1755 255 495 945 | 46 180 283 50 95 |
| Denver & Rio Grande, Pref [*] d. Duluth, S. S. & Atlantic Erie, First Prefd Erie, First Prefd | 12,000 112,280 42,860 16,000 | ,700 ,100 1 | | uly 15, '0 | 2 | 131 121 15 15 52] | 80 44 24 59 3+ | 181 444 75 63 | 10 351 65 51 66 | | 22 42 71 57 101 | 22 43 71 57 |
| Hocking Valley Illinois Central. Iowa Central, Com | 79,200 8,520 5,671 11,844 | 2,900 | | uly 19, 4 | | 754 54 43 82 76 | 40j 124 21 48 39j | 172 51 908 71 | 137 374 71 64 | | 1723 503 87 65 | 17: 50 8: 6 8 |
| Lake Erie & Wastern Long Island | 12,00 55,00 48,00 52,00 47,90 | 0,000 2 0,000 0,000 1 | | Mar. 2, Aug. 10, July 1, July 15, | 96 02 02 02 02 | 90 111] 145 177 30 | 67 76 83 159 12} | 156 1403 174 31 | 78 102 128 146 25 | | 153 136 147 29 | 15 13 14 2 |
| Mexican Centra Mexican National Certificates Minn. & St. Louis Minsouri, Kansas & Texas Missouri, Kansas & Texas, Prof.d | 33,32 6,00 14,00 55,21 13,00 | 10,000 50,300 | 24 | July 15, | | 15) 111 / 36) 68 | 3 67 15 15 87 | 115 78 33 66 | 100 | | 118 853 344 68 | |
| Missouri, Ranse a Missouri Pacifie New York, Chicago, St. Louis, Com do. do. Ist. Prefd do. do. 2nd. Prefd | 76,0 150,0 14,0 5,9 11,9 | 49,100 00,000 00,000 00,000 00,000 00,000 | 24 17 5 3 | July 21, July 15, Mar. 1, Mar 1, | | 124 174 57 120 95 | 69 1391 16 97 47 | 168 57 124 100 | 15 | 64 77 | 166) 56 118 92 364 | 1 |
| do. New York, Ontario and Western. Norfolk and Western Prof. Pennsylvania k.R. Pacific Mail | 58,1 66,0 23,0 202,1 202,1 20,0 | 13,900 00,000 00,000 78,450 00,000 | 12311 | June 20 Aug. 22 May 31 Dec. 1 | '01 '02 '99 | 40 61 92 161 49 | 24 44 82 137 30 | | | 5 | 77 168] 41 76] | |
| Pacific Mail. Reading, First Prof d. Reading, Second Pref d. Rutland, Pref d. St. Lawrence & Adirondack | 69.1 28,1 42,1 42,1 1,1 | 000,000 000,000 000,000 239,100 300,000 | 2 22 | Mar. 10 July 1 Mar. 1 | , '02 | 58 82 64 112 134 | 24 65 38 97 57 | 8 7 12 14 | | 791 60 82 30 | 80 | |
| St. Lawrence & Addround St. Louis & San Fran, and Pref'd. St. Louis & San Fran, and Pref'd. St. Louis & Southwestern, Com do, Southern Pacific | 14 | 307,800 277,000 600,000 000,000 382,100 | : :: | June | | 56 76 39 71 63 | 21 58 10 41 21 | | 9 74 9 | 531 701 221 551 58 | 76 37 78 79 | |
| Southern Pacific Southern R. R. Terns Pacific Toledo, St. Louis & Western Toledo, St. Louis & Western Twin City Rapid Transit. | 119 | 900,000 760,000 995,000 ,000,000 ,010,000 | | Aug. 1 | 5, '02 | 35 52 25 39 109 | | | 114 121 114 18 281 | 31 37 18 35 107 981 | 63 32 4- 126 | |
| Twin City Repti Armine Union Pacific, Prof'd United States Steel, Prof'd. Wababi. | 55 | 4,042,400 9,514,700 0,000,000 0,000,000 8,000,000 | 22111 | Apr. Apr. June 1 Aug. | 1, '02 1, '02 30, '02 15, '02 | 133 994 65 1014 26 | | | 94 46 97 34 | 98 86 36 87 21 41 | 91 41 90 34 48 | |
| Wabaah We ash Pro'd Western Union | | 4,000,000 7,370,000 0,000,000 4,985,900 6,165,900 1,307,306 | | | 5, '02 | 461 1001 22 001 20 00 20 00 20 20 20 20 20 20 20 20 20 20 20 20 2 | | | 48- 97 28 66 29 52 | 84 | 95 28 64 29 56 | |

1163

ACKNOWLEDGMENTS.

THE 33RD ANNUAL REPORT OF THE AUDITOR OF STATE OF IOWA, Vol. 11, Life Companies.

REPORT OF INSURANCE COMMISSIONER OF NORTH CAROLINA, 1901.—The gross fire premiums of this State were \$125,230,-653, the losses \$73,990,483; those with the expenses and taxes were sufficient to absorb all the premiums.

THE 29TH REPORT OF THE PENNSYLVANIA INSURANCE COM-MISSIONER, Part II., Life, Accident and Casualty.—During 1901 the life companies operating in this State issued 664,-366 policies, insuring \$232,491,478. The insurance in force at end of 1901 on lives of Pennsylvanians, amounted to \$1,-046,692,538. Last year the companies paid \$10,341,534 to policyholders. We should regard life assurance as a popular institution in Pennsylvania.

THE 35TH ANNUAL REPORT OF THE SUPERINTENDENT OF OHIO FIRE.—There were 22 fire companies went out of business in Ohio, in 1901, many of them being re-insured by older and more stable institutions. The aggregate premiums and assessments received of all companies was \$158,722,176, and losses paid, \$92,068,636. An analysis of the figures indicates that the fire business in Ohio cost the companies \$157,272 more than they received. The total risks in force amounted in 1901, to \$4,769,075,407.

JOURNAL OF THE INSTITUTE OF ACTUADLES. NO. CEVIII. July 1902. This number contains a Paper by Mr. Thomas G. Ackland, F. I. A., on "The British Office Life Tables," 1893, an investigation of the rates of mortality in different classes of the assurance experience and of the resulting net premiums and policy reserves. Also report of the discussion on above Paper, and a Paper by Mr. Henry William Manly, on the "Valuation of Staff Pension Funds," with Tables by Mr. Thomas, F. I. A., of the Gresham Co., and Mr. Lewis, F. 1. A., of the London Assurance.

Mr. Vorys, the Ohio superintendent says: "The Fire Marshall Law has proved efficient in a large number of cases in bringing about the prevention and conviction of criminals, and has been of great benefit to local authorities in their efforts to remedy the inflammable condition of buildings and to remove combustible material, especially in the larger towns and cities." He protests indignantly against the sympathy shown at times with incendiaries under prosecution and very justly says that arson deserves more severe punishment than burglary. **WANTED.**—A first class British Fire Insurance Company, with a good Toronto city business, wants an active, experienced and capable agent for the City of Toronto and vicinity. Address stating qualifications, S. T., CHRONICLE Office, Montreal.



New Assurance .

Net Premium Ir come

Addition to the Funds

Total Invested Funds .

Board of Directors :

LORD STRATHCONA and MT. ROYAL, R. B. ANGUS, ESG., C. M. HAYN, KSQ., H. STIKKKAN, KFQ., E. L. PEASE, ESG., C. R. HOSN ER, ESQ., B. Hal BROWN, Manager.

\$3,635,980

8, 47,510

1,322,413

508,803

ØFFERS an ideal contract. It is the best form of protection and scurity obtainable. It is free from corditions, world wide and may be revived without evidence of health.

The record of the Company shows steady progress.

Lancashire Life

The ...

London &

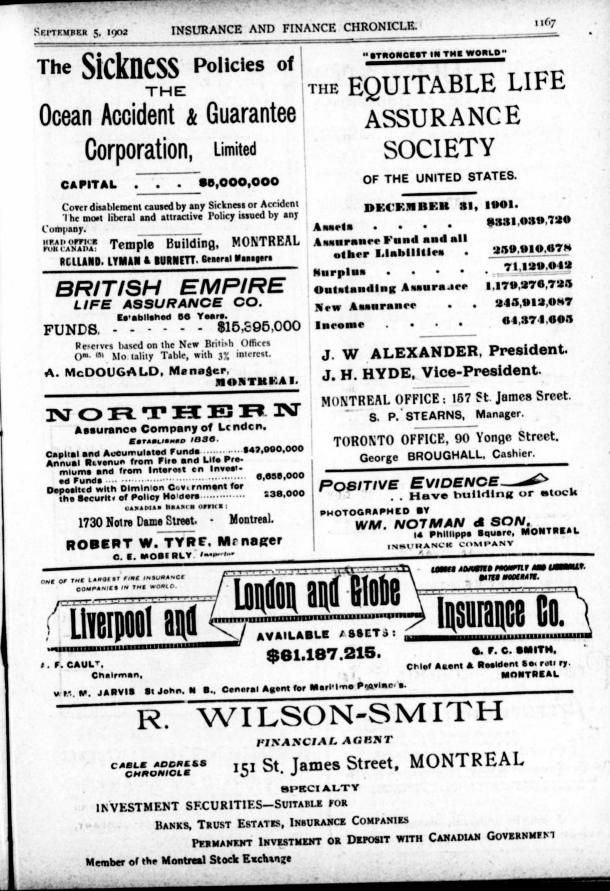


COMPANY'S BUILDING, MONTREAL.

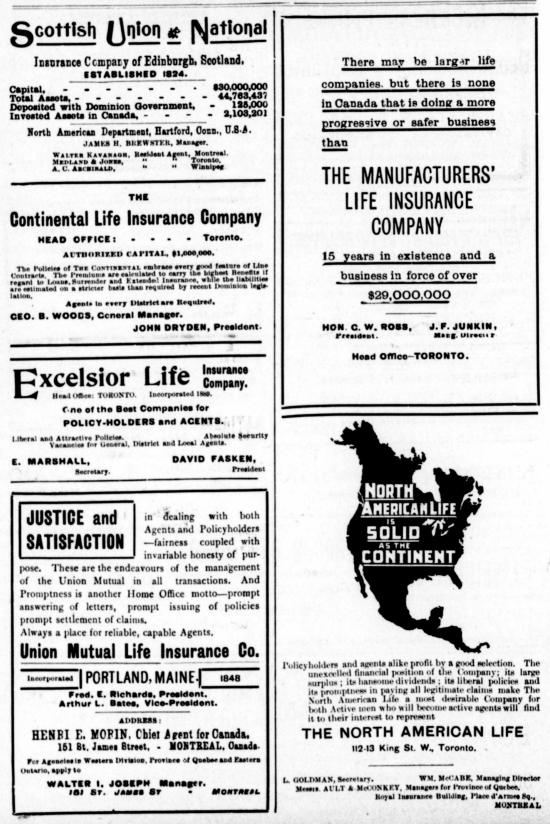


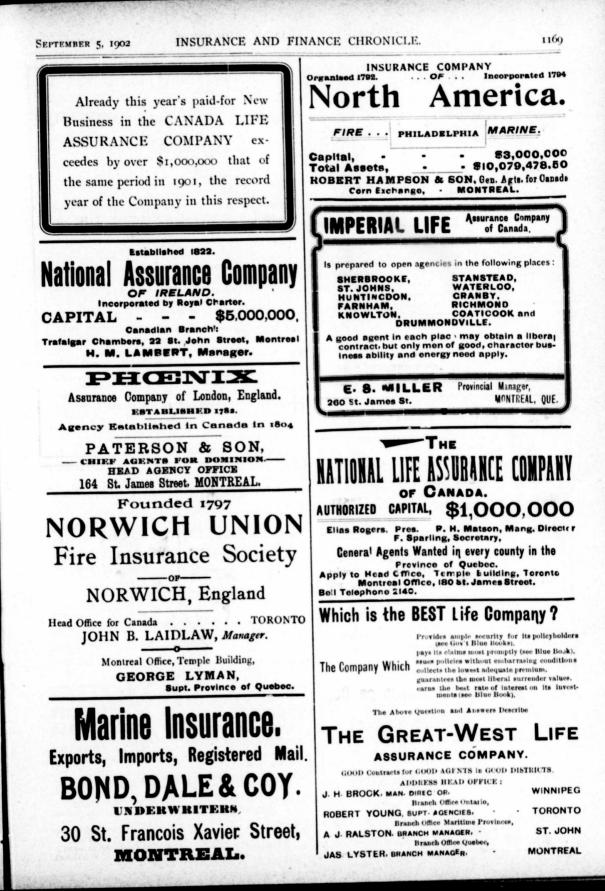
High Economy, SEND FOR PARTICULARS AND PRICES.





SEPTEMBER 5, 1902





SEPTEMBER 5, 1902



SEPTEMBER 5, 1902

1171



SEPTEMBER 5, 1902

ROYAL INSURANCE CO. FIRE and LIFE

QUEEN INSURANCE CO.

ABSOLUTE SECURITY

GEORGE SIMPSON, Manager

WM. MACKAY, Asst. Manager

J. H. LABELLE, 2nd Asst. Manager

NOEL H. TORROP, Superintendent Life Department

THE FEDERAL LIFE

Assurance Company

Hamilton, Canada. Head Office,

| Capital and Assets . | Ξ., | | | | | \$2,319,925.58 |
|-----------------------------|------|-------|-------|---|----|----------------|
| Surplus to Policyholders | | | | | • | 1,029,075 64 |
| Paid Policyholders in 1901 | | | | | | 182,925.67 |
| Tald I only Bolders In 1991 | | ~ | - | - | Te | |

OST DESIRABLE POLICY CONTRACTS.

DAVID DEXTER.

J. K. MCCUTCHEON,

President and Managing Director.

Supt. of Agencies

Provincial Manager. H. RUSSEL POPHAM

->>> ESTABLISHED 1825. CA

Standard Life Assurance

OF EDINBURGH, SCOTLAND.

HEAD OFFICE FOR CANADA : MONTREAL.

| INVESTED | FUNDS, | | | | | \$50,136,000 | |
|-----------|--------|----------|---------|-----------|------|--------------|--|
| INVESTME | NTS IN | CANADA, | | | | 14,930,000 | |
| DEPOSITEI | WITH | CANADIAN | GOVERNM | ENT, over | | 5,888,000 | |

Low Rates, Absolute Security, Unconditional Poicies. Claims settled immediately on proof of death and title.

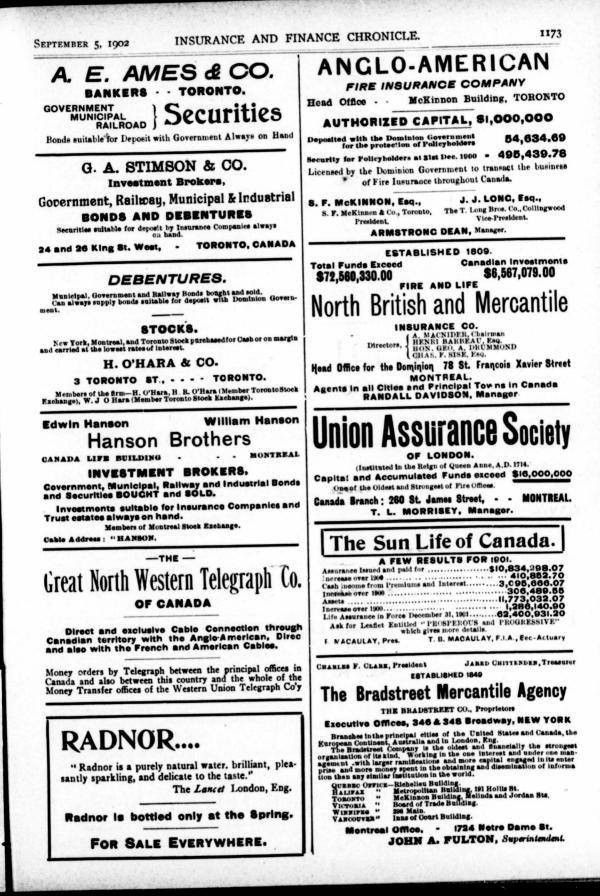
No delays.

D. M. McCOUN,

. HUTTON BALFOUR, Becretary.

Manager for Canada.

Company







TORONTO



CAPITAL (all paid up) \$12,000,000.00 8,000,000.00 165,856.09 Reserved Fund, Undivided Profits, - -

HEAD OFFICE, MONTREAL.

BOARD OF DIRECTORS.

RT. HON. LORD STRATHCONA AND MOUNT ROYAL, G.C.M.G., Fresident, A.T., PATWENON, Eq., E. B. GREENSHIELDS, Fsq. Sir W. C. MACDONALD R. B. ANGUS, Fsq. A. F. GAULT, Esq. R. B. ANGUS, Fsq. K. G. REID, Esq.

E. S. CLOUSTON, General Manager.

A. MACNIDER, Chief Inspector and Superinter.dent of Branches.

BRANCHES IN CANADA.

| MONTREAL | | | H. V. MEREDI | TH, Manager. |
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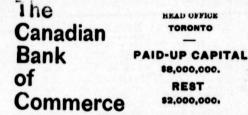
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THE MOLSONS BANK.

94th Dividend.

The Shareholders of the Molsons Bank are hereby notified that a Div-idend of FOUR AND ONE HALF PER CENT. (4½ p.c.) upon the capital stock has been de-

clared for the current half year, and that the same will be payable at the office of the bank, in Montreal, and at the Branches, on and after the FIRST DAY OF OCTOBER NEXT.

The transfer books will be closed from the 17th to 30th September, both days inclusive.

THE ANNUAL GENERAL MEET-ING

of the Shareholders of the Bank will be held at its banking house, in this city, on MONDAY, the 20th of OCTO-BER next, at three o'clock in the afternoon.

> By order of the Board, JAS. ELLIOT. General Manager.

Montreal,

Standard C

1176