The Chronicle

Insurance & Minance.

R. WILSON-SMITH.

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Asbestos Curtains for Theatres. Audiences are here and there assured of security from fire in a theatre by being informed

that in case of fire arising on the stage an asbestos curtain would be let down to protect the auditorium. So far as it goes this form of curtain is useful as a protection. It seems, however, to have been overlooked that, under a severe fire the curtain might become worse than useless by the frame on which it was hung being destroyed by the flames and so allowing the asbestos curtain to fall on the stage. This happened in a Philadelphia theatre, on 28th October last, when, owing to an asbestos curtain dropping from its supports, a stage fire spread into the auditorium and caused a loss of \$75,000.

Ambulance
Dangers.
There is something quite revolting in the idea of an ambulance rushing on its errand of mercy causing an appalling tragedy by being recklessly

driven. This happened here last week when Major Porteous, a well-known and highly respected citizen, was killed on St. James St. by being struck by an hospital ambulance. The deceased leaves a large family. It is doubtless desirable for an ambulance to reach the sufferer waiting to be conveyed by it as soon as possible. As is the case with a fire engine, a few moments delay may cause a serious disaster; but, when an ambulance is driven along a public street some consideration should be given to the lives and limbs of those who are liable to be run over by the vehicle. Rushing to bring speedy relief to one patient ought not to involve danger to the lives of street passengers. A physician informs us that, the reckless driving of ambulances is excited by competition between the several hospitals of the city to secure accident cases. It is high time some restraint were put upon this peculiar form of zeal.

The National Assurance Company of
National Ireland, says "The Review," London,
of Ireland England, is one of our oldest institutions, but it has always been content
with a moderate amount of business.
Some two or three years ago fire insurance in the

Some two or three years ago fire insurance in the United States came to hopeless grief, and all but the very best companies either amalgamated or cut off an enormous volume of business. The National of Ireland held on; it has made up the necessary deposits and put up at once \$50,000 in the hands of its United States trustees. This company is all right, and there need be no anxiety about it.

In his November letter Mr. Tarbell

Mr. Tarbell on urges agents to get rid of timidity

Timidity. because, he says: "If timidity is not

a sin it is mighty close to one. It dwarfs men and prevents their accomplishing what they otherwise would. Remove timidity from a man's make-up and you have at once equipped him for such victories as he has never before felt within his grasp. He is ready then to take hold of bigger things, and as a result finds that he is a better man than he ever thought he was. I do not believe in too much conceit, and deprecate what is vulgarly termed the "big head," but my observation has taught me that more people are kept within narrow bounds by undue timidity than make themselves obnoxious by either of the above qualities. You will never have a better time than now to learn to rely absolutely upon yourself; to supply your own energy and your own enthusiasm; to be your own general, and to throw off all excessive personal timidity and ascertain what you can do-to realize what you are, what your strength really is." All which is good and true; but the root of timidity is usually constitutional, hence the difficulty of getting rid of this "defect of nature." Youths who show signs of this becoming too prominent a feature in their characters should be thrown into company as

much as possible, also urged and encouraged to join in athletic games and other contests, as debates, etc. The timid often suffer acutely from this weakness with which they struggle as hopelessly as the Laocoon with his shackling tormenters.

Is Broker Agent of Assured or Company?

Whether an insurance broker is the agent of the assured or of the company is one of those questions that are being continually asked and answered, as are many more

important ones, some of which will be put and replied to until universal knowledge prevails. A correspondent of the "New York Bulletin" writes for "some information regarding decisions on the question whether a broker is the agent of the assured or the agent of the company, and whether an agent writing a policy may collect the premium from the assured even if the assured has paid the premium to his broker, who has defaulted in the payment to the agent."

The reply is as follows:-"In 123 N.Y., 6, the Court of Appeals held that 'a mere insurance broker cannot be converted into an agent of the insurance company without evidence of some action on the part of the company, or of facts from which a general authority to represent it might be fairly inferred.' In 21 Misc., 671, the court held that 'where a broker had negotiated insurance under a standard policy providing that 'in any matter relating to this insurance no person, unless duly authorized in writing, shall be deemed the agent of the company; and delivered the policy to the insured, who two months later, upon demand of the broker, paid him the premium, which he failed to pay over to the insurer, the fact that the policy was entrusted to him for delivery did not of itself exonerate the insured from a subsequent payment of the premium, and the insured remained liable to the insurer therefor.' To the same effect is the case reported in 122 N. Y., 439. Other cases in the Court of Appeals, wherein it is held that the broker is agent of the insured for all purposes, including the handling of the premium, see 62 N.Y., 47; 66 N.Y., 464, and 76 N.Y., 415."

Insurance System.

The account given in THE Lesson of the Postal CHRONICLE of the working of the British Post Office Insurance Department has been

copied by a large number of our contemporaries. Some of them used the statement as a text for comments it suggested. Those of "The Insurance World' seem to be germane and practical. The failure of the British Post Office Insurance scheme to secure business is regarded as no indication that the people of Great Britain do not believe in life insurance, nor that they are not insuring their lives. Companies from this side are doing an increasing business each year and recent reports indicate that the outlook for foreign agencies was never more favourable that at the present time. What it does indicate is that people will not go up to the counter and buy life insurance as they buy other articles. They need it? Yes, every man knows that-when some one else tells him of it, but it would take a large percentage of the people more than a natural lifetime to think it out for themselves.

It seems ridiculous to keep up such a system under the guise of life insurance, but it should in a measure set at rest the thought that the time will come when the solicitor will be dispensed with. One of his duties is to create a desire for life insurance. or to show those who are already insured that they could advantageously increase the amount carried. The successful life insurance solicitor builds up a clientele that is constantly creating within those with whom they come in contact not only a desire for life insurance but also the advisability of consulting - upon the subject.

It has not as yet been demonstrated that the business can be conducted without the solicitor, and attempts along that line have invariably met with failure. On the other hand, there is a tremendous demand for men of intelligence, integrity, and determination to enter the life insurance profession and the opportunities open to such are not excelled in any other branch of business.

RAILWAY EARNINGS IN 1903. LARGE IN-CREASE OVER 1902 AND OTHER YEARS.

The traffic receipts of a country's railways are a good guage as to the state of its trade when the figures are taken into comparison with those of preceding periods. Now that rumours are affoat regarding an alleged reaction in trade activity the traffic returns of the railways are being watched with great interest. Our New York contemporary, "The Commercial and Financial Chronicle," appears to draw somewhat more gloomy conclusions from the railway traffic returns than appear to us to be justified. It says:

"Railroad gross earnings no longer record such strikingly large gains as was the case up to a short time ago. This is true of the roads both individually and collectively. It is not so long since that gains on money of the separate systems ran from half a million to a million dollars a month. the improvement is gradually being reduced and getting down to comparatively small dimensions. In our compilations covering the month of October, there is not a single road or system showing a gain as high as \$500,000, and in fact only one, the Baltimore & Ohio, as high as \$400,000, the next best figure being that of the New York Central with \$367,408 increase."

We submit, however, that it is highly unreasonable to expect any railway to go on enlarging its traffic receipts month after month regularly. We should consider such expansion the sign of some extraordinary conditions being in course of development rather than the normal circumstances of railway business. There must be a limit to such growth of traffic. When this has been reached it provides a datum, the variations from which may be judged relatively according to their extent and nature to be signs of recession in trade activities, or advance, or, a steady maintenance of favourable conditions. There is indeed a period arrived at in a country's commerce when it is a more healthy sign to have a restriction put upon production than for it to go on until a "boom" arises which foreruns a collapse.

The table to which our able contemporary refers, when analyzed, yields us the following results: Out of 72 railroads in the United States, only 20 show a decrease in last October below the same month 1902, and we find the aggregate of those decreases

to be an average of \$26 per mile, while the net gain of 90,500 miles in October was over \$40 per mile, and the gain of the roads all of which show an increase over 1902 averaged \$60 per mile on a mileage of 70,723 miles. We cannot regard these figures as evidence justifying a pessimistic view being taken of the railway earnings exhibit for October last.

Turning from the details of the Oct 'er earnings alone to those for this year from January I to October 3I we see still less cloud in the railroad sky. In that period this current year only 4 railways out of 7I show a decrease below the returns in same period 1902. The aggregate of those 4 decreases amounts to \$773,066, while the aggregate of the increases of the other 67 roads was \$66,664,328, which equals an advance of II.59 per cent. on the total in 1902. The net increase this year of the whole 71 roads was \$65,891,262.

The following table has been expanded from data in our contemporary's last issue:

EARNINGS OF U. S. RAILWAYS.

October.	Number	Mileage.		Gross Earnings.					
October.	of roads,	Year given miles.	Preceding year miles.	Year given.	Earnings per mile.	Preceding year.	Earnings per mile.	Decrease or Decrease,	
1893	117	92 388	89,894	49,790,090	\$ 539	\$ 50,876,500	566	\$ 1,086,410	
1894	119	93,837	93,010	45,354 600	485	48,234,920	518	- 2,880,320	
895	133	89,474	99,278	[55,130,050	616	51,777,790	521	+ 3,352,250	
896	127	92,815	92,051	47,974,120	516	50,354,820	547	- 2,380,900	
897	127	97,154	95,865	53,959,370	555	49,604,840	517	+ 4,354,530	
898	123	93,681	92,684	53,975,130	576	51,596,900	556	+ 2,378,230	
899	105	94,835	93,275	59,382,530	626	53 523,870	573	+ 5,858,660	
900	93	88,014	85,275	56,051,240	636	53,318,500	625	+ 2,732,740	
901	99	101,364	99,698	74,753,570	730	66,509,170	667	+ 8,244,400	
902	78	91,531	89,611	69,104,830	755	64,760,430	722	+ 4,344,400	
903	72	90,509	88,557	72,406 970	800	68,739,460	776	+ 3,667,510	
an. 1 to Oct. 31									
893	114	89,034	86,540	412.783,970	4,620	416,150,660	4,808	- 3,366,690	
894	116	92,964	92,213	361,266,230	3,880	413,956,930	4,470	- 52,690,700	
895	130	98,060	97,864	418,776,340	4,270	399,693,870	4,070	+ 19,082,470	
896	122	91,414	90,650	383,169,170	4,190	371,096,850	4,093	+ 12,072,320	
897	123	96,417	95,128	415,575,260	4,310	397,417,260	4,170	+ 18,158,000	
898	123	93,681	92,684	439,652,880	4,390	400,664,740	4,322	+ 38,988,140	
899	102	93,464	91,926	467,646,150	5,000	426,901,050	4,643	+ 40,745,100	
900	91	87,150	84,411	462,886,830	5,310	421,222,200	4,990	+ 41,114,630	
901	94	99,915	98,259	595,247,570	5,940	536,350,650	5,760	+ 58,896,920	
902	77	91,495	89,575	567,732,440	6,200	524,404,000	6,850	+ 43,328,440	
903	71	90,451	88,499	634,403,240	7,010	568,511,980	6,423	+ 65,891.262	

The above table shows that the gross earnings of 72 United States Railways in October last exceeded the earnings in October, 1892, by \$3,667,512, although the season for hauling wheat is quite late this year, otherwise the increase would have been much longer. The above statistics also show that, the gross earnings of 71 United States Railroads between January 1, 1903, and October 31, 1903, were, as given above, \$65,891,262, which is larger by \$22,562,826 than the increase of 1902 over 1901, larger by \$6,994,341 than 1901 over 1900, is \$24,-776,630 greater than the increase of 1900 over 1899. In no single year since 1892 were the gross earnings of the 71 lines included in above table and referred to in above comparisons as large as they were in this present year.

If we turn to the traffic earnings of the two trunk lines of Canada we find the same features as are so agreeably prominent in the returns of American railways. The Grand Trunk receipts this year up to October 31, were \$29,643,616, an increase of \$4,142,493 over same period in 1902. The receipts of the Canadian Pacific up to 31st October last were \$37,528,000, which is \$5,756,000 in excess of those last year for the same period.

The history of trade and the experience of those engaged in it will each bear us out in saying that, trade movements are never a continuous, regular, unbroken series of advances, but that when times are prosperous there occur temporary reverses and checks in some departments of industry. There is a French proverb meaning, to retire in order to acquire strength for advance. This is the most probable explanation of the reports regarding reverses in some trades. Railway traffic receipts certainly show that business generally over the whole continent, is most active and more prosperous than in 1902.

THE BANK OF MONTREAL.

The statement of the Bank of Montreal for the half-year ending 31st October last, has features evidencing alike the abounding prosperity of the Dominion and the popularity of this its leading banking institution, both of which have been and are closely related. To the development of Canada the Bank of Montreal has very materially contributed, with a consequent contribution by Canada to the development of the bank.

During the half-year that closed on 31st October, 1903, the bank increased its capital paid up from \$13,379,240 to \$13,973,560. On the new stock there was \$416,024 paid as premium, which made a handsome addition to profit and loss account. The net profits for half-year were \$917,156, which equals over 13.12 per cent. If to the profits of past half-year, \$917,156 and premiums \$416,024, there is added \$724,807, the balance of profit and loss brought forward, a total is made of \$2,057,988 for distribution.

Out of this a dividend of \$684,000 will be paid on 1st December, \$1,000,000 has been transferred to rest account, leaving \$373,988 as a balance at credit of profit and loss account to be carried forward.

The principal changes made in the past year, October 31, 1902, being compared with October 31, 1903, were as follows:

	Oct. 31, 1903.	Oct. 31, 1902.	Increase, or Decrease
Capital paid up	13,973,560	12,000,000	+1,973,560
Reserve r und	10,000,000	8,000,000	+2,000,000
Deposits not bearing interest	23,579,315	21,166,303	+2,413,012
Deposits bearing int	57,847,538	67,233,000	-9,385,462
Call and short loans in Gt. Britain and U.			
States	15,356,366	30,746,657	-15,390,291
Current loans and dis-			
counts	74,605,119	66,025,550	+8,579,569

The first annual meeting under the new arrangement is to be held on the 7th December next, the proceedings at which will afford an opportunity for more extended comments. Before the meeting takes place we trust the indisposition from which Mr. E. S. Clouston, general manager, has been suffering in England, will have wholly disappeared. The old country has been very inhospitable to visitors this fall, while Canada has been most gracious. The appointment of Mr. Vincent Meredith to the position of assistant general manager is sure to meet with the very cordial approval of the shareholders present at the annual meeting.

INTERNATIONAL ASSOCIATION OF ACCIDENT UNDERWRITERS.

At the meeting of above association in New York on 5th and 6th inst., discussions took place in regard to a number of clauses in accident policies and changes were decided upon.

In regard to the clause relating to suicide it was stated that Judge Philips, in the United States Circuit Court of the Western District of Missouri, had recently rendered a decision which permits accident insurance companies to limit their liability in cases of suicide by the insertion of a clause in their policies stating, that the liability in case of suicide shall be for a certain lesser amount than the principal sum insured against. Owing to this it was not deemed advisable to make any change as most accident policy forms provide small amounts for suicide.

Mrs. William Broi. Smith, of the Travelers. Samuel Appleton, of Employers' Liability and Carl Scharz Petrasch, of the United States Casualty were appointed a committee of investigate the matter.

The following policy clauses are reported by "The Insurance Press" as having been endorsed:

Insuring Clause,—"..... directly and independently of all other causes from bodily injuries effected through external, violent and accidental means."

In "unconditional" policies the words "suicide, sane or insane, not included" are to be added to this

NOTICE OF INJURY CLAUSE.—"Written notice of any injury, fatal or non-fatal, for which claim can be made shall be given to the company at its home office within ten days from the date of accident."

CANCELLATION CLAUSE.—"The company may cancel this policy by mailing notice of cancellation to the insured's address with its check for the unearned part, if any, of the premium."

The blank line is for the insertion of the words "as given hereon" or "as given in the application herefor," or similar words, according to the form of policy used.

Examination of Insured Clause.—"The company shall have the right and opportunity to examine the person of the insured when and so often as it requires in case of injury and also the right and opportunity to make an autopsy in case of death."

Occupation Clause.—"If the insured is injured after having changed his occupation to one classified by this company as more hazardous than that herein stated, or is injured while doing any act or thing pertaining to any more hazardous occupation, the company's liability shall be only for such proportion of the principal sum or other indemnity as the premium paid by him will purchase at the rate fixed by this company for such more hazardous occupation."

Double Indemnity Clause.—"If injuries are sustained by means as aforesaid (1) while the insured is riding as a passenger and is in or upon any railway passenger car using steam, cable or electricity as a motive power, (2) or while a passenger on board a steam vessel licensed for the regular transportation of passengers, (3) or while a passenger in an elevator provided for passenger service only, (4) or while in a burning building, the amount to be paid shall be double the sum specified in the clause under which claim is made."

The words "if injuries are sustained by means as aforesaid" and "the amount to be paid shall be double the sum specified in the clause under which claim is made" may be changed so as to make the clause conform with the general scheme of the policy in which the double indemnity provision is to be inserted.

"Double benefits shall not apply to any accident or injury, fatal or otherwise, sustained while getting on or off, or being upon the step or steps of any railway or street railway car."

Dr. R. S. Keelor, of the Philadelphia Casualty, was appointed a committee to prepare a blank for the use of the members of the association in reporting experiences on health business, which up to date has been a losing line for all the companies, and the loss ratio steadily increasing.

While important results were accomplished at the meeting, which show on the surface, many expressions of satisfaction were heard touching the good feeling brought about among competitors and the desire manifested by all to co-operate along lines most likely to benefit the business as a whole.

FOREST FIRES AND CANADA'S FOREST

Whoever travels through Canada cannot fail to be painfully impressed by the enormous extent of areas desolated by fire that have burnt up timber of incalculable value. A more melancholy sight cannot be imagined than hundreds of acres covered by blackened stumps of what once were trees, noble in appearance and valuable as merchandise whose remains now disfigure the landscape and obstruct the cultivation of the soil. Up to recent years the value of Canada's forests was not appreciated. The Indians and the early inhabitants took precautions against forest fires, not to preserve the timber, but to protect their homes and save the animals on which they subsisted from destruction, or being driven away. In 1783 one half the Province of Nova Scotia was burnt over owing to fires lighted by new settlers. One fire lighted by an old soldier extended 50 miles in five days.

In 1878 the Government of Ontario passed an act which was intended to prevent these fires by forest rangers being appointed to look after the movements of those by whose carelessness fires arose. This act was abortive. In 1885 a more effective system was established which has been gradually developed until it is now maintained at a large cost partly borne by the Government and partly by the lumbermen. Those holding a license to cut timber are now compelled to employ rangers whose duty it is to watch out for fires and take all possible steps for their extinction. In spite of these precautions there were forest fires in Ontario in 1887 which damaged 200,000,000 feet of timber. In 1888 160,000,000 feet were damaged, of which 15,000,000 feet were a total loss. In 1891 95,100,000 feet were damaged. In 1892 a heavy loss of pine occurred from fire in the Rainy River district. In 1895 46,-500,000 feet of timber were damaged; in 1896 61,-000,000 feet, and so on through successive years. Last year there were 40 forest fires in Ontario which damaged 10,000,000 feet of timber. The six instances above named show an aggregate of 572,-000,000 feet of merchantable timber damaged by fire in Ontario, a large portion of which was a total loss. Besides this fearful waste of property there was heavy loss inflicted upon farmers, saw-mill proprietors, storekeepers, and others whose trade is largely dependent upon lumbering operations. The loss to Canada has been enormous by destroying one of our most valuable national assets.

In this province a system prevails similar in its

object and main lines to that in Ontario. In Quebec the fire-rangers are chiefly nominated by the lumbermen. These officers have to report to the Government monthly not yearly as in Ontario, but their number is complained of as being too small. In this province a fire that endangers timber cannot be lawfully "set" in one area between 1st May and 15th September, and in a second district between 15th June and 15th September. Even permits to "set" fires are not legalized. There are now 60,862 square miles of timber lands in the Province of Quebec that are under license to lumbermen. In Ontario there are 250 men employed in forest and fire ranging service, a number greatly in excess of those in Quebec.

In Nova Scotia a protective service has not been organized but is reported to be under consideration. In 1902 there were 300,000,000 feet of lumber produced in Nova Scotia, one half of which was exported. In British Columbia, in the Fernie district alone, 200,000,000 feet of timber were destroyed in the last four years.

The revenue derived from the forests owned by the provinces of Ontario and Quebec amounts annually to over \$2,500,000, from which some idea may be formed of the enormous value of Canada's forest wealth, and how extremely important it is to protect such properties from destruction by fire.

To those interested in forestry—which embraces all interested in the trade of Canada, for from our forests is derived a large portion of the national income—we commend a perusal of the 4th Annual Report of the Canadian Forestry Association. The question of establishing a school of Forestry in Canada, the to that of Germany, is coming to the front as the need for it has long been felt.

MONTREAL BOARD OF TRADE AND THE CHAMBERLAIN POLICY.

The Montreal Board of Trade at the meeting on 18th inst. uttered no uncertian sound regarding the movement in favour of Imperial Preferential Trade. The following main resolution, which was moved by Mr. Robert Meighan and seconded by the Hon. George A. Drummond, was passed unanimously:

"That, having followed with great interest the action of the Rt. Hon. Joseph Chamberlain in advocating a system of tariff preference within the Empire, the Montreal Board of Trade now reiterates its belief that the best interests of the Empire would be served by the adoption of such changes in the fiscal policies of the several parts of Empire as would encourage preferential trade."

Mr. Meighan's speech in support of this important resolution was a forcible argument in support of the policy indicated. The following passages contain the key to this question as viewed from a Canadian standpoint:

"We must all be aware that the policy of Mr. Chamberlain in diverting emigration to this country, would not only be to the advantage of the manufacturers, by greatly increasing their market, but it would be of immense advantage to our farming population.

"The United States produced products similar to our own, and its surplus products competed with ours in the one great consuming market, that of Great Britain. When our farmers had a preference over those of the United States on grain and food products, it was easy to see what a great advantage would be theirs. Every farm in the Dominion would increase in value. As Canadians, we should do all in our power to strengthen the hands of the statesman who was standing up defending that policy, which we believed to be not only in the interests of the Empire, but of the colonies."

"Now let it be distinctly understood that there will be no dictation from the colonies, and there is no Canadian who will stand up and advocate the taxing of the poor man's bread. We are believers that if Great Britain taxes the imports of foreign foodstuffs and admits the colonial foodstuffs in free, she will reduce the cost of her poor man's loaf. We are in favour of a policy that will free the British Empire from being dependent on any foreign nation for its food supply.

"If Great Britain applies the proper medicine, and puts two shillings per quarter on wheat, and two shillings on 280 pounds of flour imported from a foreign country, she will accomplish the end she and we have in view, and the western prairies will then blossom like the rose. It is the enormous area of the present wheat fields, modern agricultural machinery, wide and cheap lands, and low freights that have caused the decline in the price of wheat, not free trade by any means."

It was the unanimous opinion of the meeting, that no negotiations should be opened, or re-opened for reciprocal trade relations between Canada and any foreign country which would involve discrimination against the United Kingdom or any Colony of the Empire.

The unanimity with which the Board of Trade of this, the commercial metropolis of Canada, endorsed the proposed Imperial preferential policy being advocated with such distinguished ability by Mr. Chamberlain will convince the people of the United Kingdom that the leading citizens of Canada support his proposal. The people of the United Kingdom will endorse the action of Canada and other Colonies in seeking to increase and knit the bonds of Empire closer by more intimate trade relations.

SHERBROOKE, QUE., has commissioned Messrs. Ross & Holgate, hydraulic and electrical engineers, to report upon the water power supply available for that city.

CHANGES IN THE BANK RATE.

The pre-eminence of the Bank of England amongst the banks of the world is shown by the phrase "Bank Rate" being recognized in all financial circles as a standard. Although the "bank rate" is not followed by the bank of Germany, or France, or the banks on this continent in what we may term their domestic business, all international financial operations are influenced, more or less, by the current rate of interest charged by the Bank of England, which operations have some influence in regulating the rates charged in local spheres.

The custom of the Bank of England for a lengthy period has been to keep the current rate running for periods divisible into weeks, so that when a change is anticipated, the announcement is looked for on a Thursday. This plan originated in the early custom of the Board of Directors to meet weekly, which is still kept up, though meetings at shorter intervals take place when conditions have risen, or are immediately imminent, which require some prompt action by the board.

At various times the bank rate has been changed at less intervals than a week. Thus we have a record as follows, which shows that the rate must have been changed on some other day than at the usual weekly meeting, as the term the various rates ran is not divisible into weeks and in some instances the rate was kept up for from 1 day to 5 or 6 days:

2 p.c.	3 p.c.	4 p.c.
36 weeks, 1 day.	8 weeks, 3 days.	5 weeks, 5 days.
6 days.	46 weeks, 4 days.	32 weeks, 2 days.
22 weeks, 5 days.	5 days.	1 week, 5 days.
26 weeks, 4 days.	1 week, 5 days.	3 weeks, 2 days.
5 p.c.	6 p.c.	7 p.c.
3 weeks, 6 days.	6 weeks, 4 days.	1 week, 3 days.
13 weeks, 2 days.	2 weeks, 6 days.	10 weeks, 4 days.
14 weeks, 4 days.	6 weeks, 2 days.	4 days.
5 weeks, 4 days.	4 weeks, 3 days.	8 days.
		2 weeks, 5 days.
8 p.c.	9 p.c.	10 p.c.
3 weeks, 3 days.	4 days.	6 weeks, 3 days.
Il weeks, 4 days.	1 day.	13 weeks, 5 days.
8 weeks, 3 days.	1 week, 6 days.	·
l week, 6 days.		

Although then in the majority of instances the changes made in the bank rate are made weekly, the conditions existing, or anticipated may induce the directors of the Bank of England to raise or to lower the rate any day they deem a change to be advisable.

DOMINION COAL COMPANY.

An important step has been taken by the directors of the Dominion Coal Company looking to the future working and development of its mines. Mr. Austin King, of Pittsburg, has been appointed superintendent of the company's collieries respecting the working of which he is reported to be an expert who has had considerable experience in the

United States though he is, by birth, an Englishman.

Mr. James Ross, president of the Coal Company, reports that plans were under consideration for increasing the output of the mines which the demand calls for.

LOAN COMPANY AMALGAMATIONS.

It is reported that the Southern, Southwestern and Star Loan & Savings Companies of St. Thomas, Ont., have amalgamated. According to the Loan Corporations Statements for the year 1902, issued by the Government of Ontario, these companies stood as follows:

So	uthwestern,	Southern.	Star.	Total.	
	\$. \$			
Capital paid up	193,800	400,000	253,817	847,617	
Reserve fund	23,000	76,000	20,000	119,000	
Deposits	178,594	302,415	297,937	778,946	
Debentures issued in					
Canada	278,900	340,700	11,300	630,900	
Total resources				\$2,376,463	
The second control of					
Mortgages	656,285	1,114,979	549,296	\$2,330,560	

Assuming that no material changes have taken place this year since the above returns were made up the amalgamated company will have a business, which, under judicious management, will be more serviceable to that section of Ontario and more profitable to the stockholders than the several companies have been. The revelations respecting the Atlas Loan Company of St. Thomas have doubtless rendered it advisable for the others to strengthen themselves by becoming united.

BANK MONEY ORDERS.

The question of banks issuing Money Orders was again raised at the recent Bankers' Convention, held at New Orleans. The movement in favour of banks issuing Money Orders was initiated by the Texas Bankers' Association, in 1894, by the adoption of a form for this purpose, styled the "Reciprocal Draft," a name so awkward as to be a fatal handicap. Although a vigorous effort was made to establish this system, it proved a failure. In 1896 the Georgia Bankers' Association tried the same experiment; but changed the name of the Money Orders issued by the bankers of that State, to "Circular Check," which was another unfortunate mistake. In such matters there is much in a name, especially when the public have become familiar with one which was so happily chosen, as was the term "Money Order." Texas bankers tried again, and adopted the name "Bank Money Order." This form of draft is still in use, being drawn by Texas banks on New York. Chicago, St. Louis, Kansas City, New Orleans and other cities. The Secretary of the Texas Bankers' Association reports on its advantages as follows:-"First, your exchange bears the statement, Bank Money Order," which term is familiar to the public. Sesond, you offer an order that will be cashed without discount almost anywhere in this country. (The United States). We have not had reported a single

instance where a bank charged for eashing an Order."

The Missouri Bankers' Association has adopted a Money Order system, so also Minnesota, Kansas, California, Washington, Nebraska, New York, Michigan, Louisiana, Tennessee and Virginia, have either adopted, or are arranging to adopt this system.

The general adoption of Bank Money Orders throughout the United States will go far to necessitate the banks of Canada falling into line, so that, as ir. Post Office and Express Orders, a person in the States wishing to remit to Canada, or the reverse way, may be able to secure a Bank Money Order, payable anywhere on this continent. By what system these Bank Money Orders can secure the universal public confidence now shown in Post Office and in Express Company Orders, is a most difficult problem. International Post Office Orders are orders issued by one Government upon another Government, hence their acceptability, and the universal confidence reposed in these Orders. Express Company Money Orders are Orders drawn by the branches of these institutions upon other branches of the same Company. This is a very different thing from each one of several thousands of banks, each independent of the other, most of whom, to a large extent, are in the dark as to each other's financial position. We have grave doubts as to the practicability of conducting a Bank Money System on the lines of the Post Office, or Express Companies. As, however, the question is now a very live one in banking circles in the United States, and as an extensive business is withdrawn from our banks, by what are in reality, "drafts," being drawn by companies not authorized to conduct a banking business, of which the issuance of drafts for remittances forms a part, the Bank Money Order system may be profitably discussed.

PROMINENT TOPICS.

A special committee of Aldermen met on 17th inst., to think over a reply to the Underwriters' who affirm that the conditions under which they engaged to reduce fire insurance rates have not been established. A report of the meeting reads:

Ald, Clearibue, on behalf of the Water Committee, said a new 12-inch water main was nearly completed in the northeast section of the city, where it had been laid to give better fire protection to the Canadian Pacific Railway shops, the cost of it being \$40,000.

The next item put down was the purchase of an electric pump of a capacity of 500,000 gallons a day, for the high level reservoir. This pump is now ready for use. It cost the city nearly \$50,000,

Reference was also made to the new large water main laid near the Board of Trade building, also a new pump, supplying water for the upper part of the city and two large water mains laid for fire purposes.

The committee was of the opinion that the water department had done all that was necessary to protect the city.

The first item does not touch the point at issue. The second item refers to something in the future. The third states that only a portion of the Underwriters' requirements have been complied with. Surely the Aldermen, who are business men, must realize that it is not sufficient for a Committee of the Council to be satisfied that "the water department had done all that was necessary to protect the city." The Underwriters have to be satisfied that adequate fire protection has been provided, and until they see good reason for such satisfaction they, as business men, must adopt such rates as are necessary to protect the interests they represent.

To "a woman down at the heels" this great, wealthy, metropolitan city is compared by an English visitor, who declares it to be, "the worst paved city in the world." If he saw how some pavements are being patched in the north part of the city he would regard us a most extravagant people for spending twice as much money in making supposed repairs that a new pavement would cost. The whole secret of our wretched pavements is this constant patching of dilapidated roads and sidewalks that were made of the cheapest kinds of materials, and laid down apparently for mere temporary use. How to waste money by false economy is taught by every pavement in the city.

The Royal Trust Company's annual meeting was held here on 16th inst., when the following officers were elected:

President—Right Hon. Lord Strathcona and Mount Royal, G.C.M.G.

Vice-president-Hon. George A. Drummond.

Directors—Hon. Robert Mackay, R. B. Angus, E. S. Clouston, E. B. Greenshields, C. M. Hays, C. R. Hosmer, Sir W. C. McDonald, A. Macnider, H. V. Meredith, A. T. Paterson, R. G. Reid, James Ross, Sir T. G. Shaughnessy, and Sir William C. Van Horne, K.C.M.G. The Hon. Robt. Mackay is a new addition to the Board.

The City Council has refused to extend the franchise of the Street Railway Company as it requested in return for certain services to be rendered. The value of those services was considered to be too small a compensation for the extension asked for. The Council regarded it as one essential to the granting a longer franchise that the ordinary car fares be reduced to 3 cents, which the company judged to be too heavy a concession.

The failure of the private bank kept by Mr. Geo. P. Hughes, Tottenham, Ont., gives another illustration of the difficulty of conducting a private bank when it has to compete with a joint stock one. Mr. Hughes is understood to have been doing a large banking business at Tottenham until some 15 years ago the Bank of Hamilton opened an office in that

town, which it closed soon after, but re-discounted the paper of the Hughes bank. Later on the Traders' Bank opened a branch and the private bank was drained of its deposits and other business. The rate of interest allowed on deposits by this private bank is stated to have been 5 per cent., which necessitated a correspondingly high rate for loans and discounts. As such accommodation was available at a lower charge this line of business fell off, leaving the private bank only deposits to be taken care of, for which no profitable employment was found. It is satiisfactory to hear that, though loose methods prevailed, as is not unusual in these institutions, there is no sign of fraud.

An English ironmaster has expressed indignation at the importation into Great Britain of "bounty-fed pig iron." In a letter to the "London Chronicle" he quotes figures to show that Canada dumped into England in the years 1901-2 nearly as much iron as Germany, Holland, Belgium and America put together. The figures are: Germany, Holland and Belgium, 78,000 tons; America, 45,000; Canada 103,000. The ironmaster considers that this is "dumping" with a vengeance.

The writer above referred to is too thin skinned. The importing of 103,000 tons of Canadian iron in two years would be too triffing to be noticed in Great Britain. In the same period Canada imported over \$42,700,000 worth of British iron and steel goods, yet an outcry is raised because Canada sent \$500,000 worth of iron to Great Britain in two years, Such petty, insular jealousy should never be allowed to find vent in a public journal.

Mr. Gompers, president of the American Federation of Labour, has condemned the system of life assurance for artisans. This official's utterance has one feature common to oracular declarations, it is very obscure. It appears that certain insurance agents applied to the Federation for a Charter, which was denied them. During the discussion Mr. Gompers said:

"I carry no insurance, other than that assured me by the American Federation of Labour, and if some of the delegates would pay less for their living expenses and save more directly for their families than give a big percentage to the insurance companies, their wives and families would have more than they do now when the insurance companies get through with them."

These words are badly tangled, owing, no doubt, to the speaker's ideas being in a fog. But it is a safe guess that Mr. Gompers condemned persons paying money to life insurance companies. He said what is obvious, that, if less were paid for life assurance there would be more for wives and families. But he might also have said, if less were paid to support the Federation of Labour wives and fami-

lies would have more to spend during the breadwinner's life time, but certainly not "when the life insurance companies get through with them," which means when the husband is dead. Then is the time when wives and families need a little money to spend, and then, in the hour of distress, they realize the blessing of life assurance, though it is condemned by Mr. Gompers as a system by which money is diverted from wives and families. The popularity of Industrial Life Assurance very happily proves that wage-earners are too intelligent to be misled by such blind guides as oppose life assurance.

The circumstances attending the Panama revolution, the setting up of a new Republic cut off from Colombian by a rebellion; the sudden recognition of this baby state, born of violence by the Washington Government, before the new comer was organized, have been severely censured by a large number of the more reputable journals in the United States, of both political parties. It is felt to be a scandal for the United States to have fomented and aided a rebellion in the Republic of Colombia whose integrity the American Government had guaranteed by treaty.

Had the dispoiled State been stronger, or had powerful backers the United States would have become imbroiled in war, for undoubtedly their instant recognition of Panama and interference with the Colombian forces were acts of war. There are highly intelligent Americans who regard the whole affair as a huge political blunder, one which will "obstruct" the building of the canal across the Isthmus, which the seizure of the Isthmus, by rebels, in the interests of the United States, was intended to facilitate.

Winter has come in earnest in the Northwest. Yesterday the mercury was 12 deg. below zero in Manitoba, which means an early cold dip in this district, which would be no novelty as a zero wave occasionally flows over us about this date as the "avant courier" of Christmas.

* * * *

New Zealand has under consideration a proposal made by the Government to charge all imports other than British, from 20 to 50 per cent. extra duty. This is the Canadian preferential tariff put the reverse way, but it would have the same effect as our throwing off part of the ordinary duty on British imports. Goods from Canada to New Zealand will have 20 per cent. advantage in duty over American and other foreign imports. The Colonies are anticipating Mr. Chamberlain, as far as their own tariffs are concerned.

The town of Wingham, Ont., has purchased an electric light plant for \$28,000 to be operated by the municipality.

Mr. W. Graham Browne, has been appointed manager of the Montreal branch of the Sovereign Bank, of which he has been assistant manager since its establishment. Mr. D. M. Stewart, general manager, will confine his attention exclusively to the duties of that position.

The trustees of the Duke of Leinster are stated to have arranged for the sale of the Kildare estates to the tenants for \$6,906,000. If this sum is authentic it makes \$150 per acre as the price given by the tenants for which money they could secure a good sized freehold farm in Canada.

PERSONALS.

MR. JAMES CLUNES, manager of the London Assurance Corporation. London, England, who arrived in New York about two weeks ago, paid a brief visit to the Canadian branch in Montreal, last Friday, and left the following Saturday for New York. Owing to his short stay in the city, Mr. Clunes was unable to visit any of his friends here, or inspect the many improvements in Montreal since his last visit, six years ago.

Hotes and Items.

At Home and Abroad.

GRAVENHURST, ONT., has acquired an electric light plant.

GUELPH. ONT., is to run the street railway as a municipal enterprize, as well as an electric light plant.

STREET RAILWAY COMPANIES in the United States number 987, working 22,589 miles of single track.

THE BELFAST BANKING Co. recently paid 20 per cent. on its old stock. It has a Reserve Fund equal to the paid up capital, and \$250,000 laid aside as a Dividend Guarantee Fund.

AN ACCIDENT POLICY given for a certain number of trading stamps is the latest scheme. We doubt if any reputable company is standing in with such an affair.

Oftawa Clearing House.—Total for week ending 12th Nov., 1903: clearings, \$2,467,218; corresponding week last year, \$1,970.083.

Berlin, Ont., has taken over the local gas and electric light plants. The price of light, both kinds, is to be reduced.

INSURANCE AGENTS in London, England, according to statistics issued by the London County Council, number 17,713, of whom 528 are women and girls.

THE RECENT CONEY ISLAND FIRE destroyed 264 buildings. Although so near the ocean, there was a lack of water for the fire engines.

"THE BIG THREE," New York Life, Equitable and Mutual Life, of New York, are being talked about as likely to enter into an agreement to adopt a uniform policy.

FORMALDEHYDE, when being manufactured, which is used as a preservative by brewers, dairymen, embalmers and others, is reported to be a serious fire hazard.

The Union Assurance Society, of London, England, is reported to have acquired the Scottish Alliance Insurance Company, Ltd., of Glasgow. The Scottish Alliance has been far from prosperous, but the high price paid for its business seems to indicate that it possessed some valuable connections. The net premiums in 1902 amounted to \$567,670, and losses paid and outstanding, \$456,500; expenses, \$190,495; income tax, \$3,850. The share capital called up is \$500,000, being sixteen shillings per share on 125 shares, for which twenty-seven shillings per share is to be paid.

Too TRUE. - The "Canadian Electrical News" says:-

"A visitor to Montreal remarked—'one cannot hear hunself think for the noise of your cars.' Certainly, Montreal takes the medal for 'roarers.' The Montreal Street Railway might take a leaf from the book of Quebec, Toronto and Ottawa, and try to improve matters along this line. Why the Bell Telephone Company have not taken action before this for affecting their service is a wonder, as many a telephone subscriber requires to stop his conversation until the 'noisy car' goes past."

THE HAMILTON BRASS MANUFACTURING COMPANY'S premises were seriously damaged by fire, on the 12th inst. The stock, consisting of scales, cash registers, etc., valued at 337.000, was destroyed. The insurance is reported to be distributed as follows:—Building, Royal, \$3,050; Phoenix. \$2,450; Caledonian, \$1.960; London, \$1.500; Hand in Hand. \$2.910; Anglo-American, \$1.000. Total, \$13,500. Stock and machinery; Traders, \$1,500; Hand in Hand, \$4,000; Economical, \$1.500; Wellington, \$1,000; Perth, \$2,000; Total, \$20,000.

LLOYD'S AND CUT RATES.—The steamer, "Atlantic," burned at Parry Sound, Nov. 10. was valued in the Canadian Inland Lloyd's Register at \$20,000, and insured this year at Lloyd's. London, through Chicago brokers, for \$30,000 at a rate of 90 cents, the Canadian companies having formerly carried it at the local tariff rate of 2 per cent. This is the fifth Canadian steamer burned this year, which has been insured at Lloyd's at rates which average about one-half those charged in Canada—the total losses upon these aggregating over \$500,000.—"New York Bulletin."

MESSRS. FETHERSTONHAUGH & Co., patent solicitors, Canada Life building, furnish us with the following complete list of patents granted to Canadians in the following countries. Any further information may be readily obtained from them direct: Canadian Patents-R. H. Guthrie. anchors for fences; W. A. Grant, acetylene gas generators; D. J. Thorne, nut locks; J. H. Blaney, straining attachments; for milk cans; J. G. Bouchard, heater or cooler for liquids; R. Smallwood, steam boilers; D. Lacaille, locks; H. R. Meilicke, snap hooks; J. S. McLaughlin, grain doors for box cars; S. Strout, machines for washing shelled green peas; D. McLean, locomotive feed water heaters and purifiers; W-Gilmour and A. Lindsay, process of hardening and tempering cast iron; A. E. Wilson, freezing boxes; W. R. Bell, gram elevators; H. H. Pitts, acetylene gas generators; J. S. Parmenter, carriage shifters for typewriters. AMERICAN PA-TENTS-W. T. Bonner, mechanical stoker; R. Buchanfountain bouquet-holder; A. H. Cook, C. R. Cook, and W. R. Hood, gate or end post and anchor therefor; J. A. Godin. attachment for soil-pipes; J. A. Jamison, storage-bin; J. L. Kieffier, shoe and leather sewing machine; J. N. McKiminhaler; N. Ostigny, corn-shucker; N. Ostigny, cornshucker; T. Sonne, game; P. E. Ward and S. Harris. acetylene gas generator; A. E. Wilson, freezing box; W. L. Park, wagon-tongue support,

BRITISH FARM LABOURERS .- In fifty years, according to Mr. Druce, the secretary of the Farmers' Club, who recently read a paper on "The 1901 Census of England and Ireland from the Agricultural Point of View," before that body, the agricultural class had diminished by rather more than 800,000 persons. The diminution of farm labourers during the same period had been very remarkable. In 1851 the figure stood at a million and a quarter; now it was less than half that total. Compulsory education is stated by Mr. Druce to have been a most material cause of this diminution. In expressing this opinion he is not at all singular. Education and agriculture seldom agree. The "Insurance Observer" is responsible for above. Certainly if Agriculture is represented by an English farm labourer. Education is not likely to agree with it. Those pitiable creatures are mere animals, and, in return to their supposed elevation above beasts of burthen, are less cared for than a good horse. But agriculture is the favourite occupation of many thousands of highly educated men in the United Kingdom.

Physical Features of Long-Lived Men.—Dr. Hall, president of the London Medical Society, author of "The Medical Examination of Life Assurance," has issued a third edition of this valuable work, in which he quotes another medical expert's description of the physique of one who is likely to live to a great age.

"He has a proper and well-proportioned stature, without, however, being tall. He is rather of the middle size, and somewhat thick-set. His complexion is not too florid; at any rate, too much ruddiness in youth is seldom a sign of longevity. His hair approaches rather to the fair than the black; his skin is strong, but not rough. His head is not too big; he has large veins at the extremities, and his shoulders are rather round than flat. His neck is not too long; his abdomen does not project, and his hands are large, but not too deeply cleft. His foot is rather thick tuan long, and his legs are firm and round. He has also a broad arched chest, a strong voice, and the faculty of retaining his breath for a long time without difficulty. In general there is a complete harmony in all his parts. His senses are good, but not too delicate; his pulse is slow and regular. His stomach is excellent, his appetite good. and his digestion easy."

Stip 'u lat ed Pre 'mi um, n., from "Rough Notes." 1. A fixed or level rate of assessment which continues so until increasing mortality necessitates an advance. 2. One of the great drawbacks to assessmentism has always been the uncertainty of cost: The anxiety which naturally resulted among members as to whether the next payment was to be more or less than the one just passed, became at last a serious menace to the welfare of many of these institutions. The nerves of the whole membership became unstrung, and this threatened to result in an increased mortality, which would so decimate the ranks, that the influx of "new blood" could never be provided for in sufficient volume to keep the system from a complete collapse. Something had to be done. At this critical moment there arose a genius by the name of Stipulated, with a plan of salvation. He proposed the scheme which bears his name. In accordance with his directions, the guiding mentors of an assessment association would choose a fixed rate to be charged as long as it would pay the claims. By selecting a figure slightly higher than the average for a certain period of time, they would be able to get a little more than they would need some years, which could be used to fill in the gaps that occurred in those years where the claims exceeded collections. through advancing mortality, it was found that the gaps began to occur too often to be patched up, then they would guess the rate up to another level, where it would run along

for some time until another boost became necessary. Mr. Stipulated's theory was that an occasional shock is not so wearing upon the human system as is the steady downpull of a continuous worry. His scheme is still in operation.

TELEPHONE AGREEMENTS.—The Bell Telephone Cohas made a new proposition to the City Council of Ottawaagreeing to enter into a five-year contract to furnish domestic instruments at \$25 per year, and to provide 50 instruments for civic use free of charge.

The city of Hamilton, Ont., has given the Bell Telephone Co. an exclusive franchise for five years. The company is to pay \$2,000 a year for five years. It agrees to maintain and keep in repair without charge, the poles and wires used in connection with the city police patrol system, and permit the city to use the cross arm on every pole for the fire alarm wires. Provision is also made that as soon as the switchboard is in operation all subscribers will be supplied with long-distance instruments free of charge, and that all agreements to pay extra charges for these instruments shall cease on January 1, 1904. The rates are fixed at \$30 a year, unlimited calls for private residences; \$25 a year and 2 cents a call, measure service plan for private residences; \$20 a year, with an allowance of 100 calls each month, and 2 cents a call for all extra calls for dwelling houses, on a party line not more than four on a line. The charges for offices or for houses used for trade, etc., \$45 a year for unlimited calls; on measured service plan, \$25 a year and 2 cents a call; offices on party lines, \$35 a year with 100 calls a month, and 2 cents a call for all calls over 100 a month-

Correspondence.

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

TORONTO LETTER.

Promised Increase of rates on Certain Hazards—The Multiple Agency Grievance—Perils of Muskoka Woods— Worse than Africa for the Time—Toronto's Pure Water Supply.

DEAR EDITOR.—Recent fire losses upon stocks of soft coal, generally, and lately emphasized by the Toronto Gas Company's loss in this city, have disposed the underwriters to look into the rates charged for these stocks. It seems certain that soon the rates on them will be considerably advanced. The U.S. Companies have already made advances and Canadian Fire Underwriters will not long delay following their lead.

Another class of hazard that is in order for increase of rates, is the Furniture Storage Warehouses. It is expected that 25 per cent. advance will be tacked on to these hazards. Of late years, in Toronto, the business of storing household goods of all kinds in these public and private storage places for longer or shorter periods, has wonderfully grown. It has proved a very profitable business to the warehouseman too. Last winter the coal famine induced people to quit housekeeping in many cases, and that meant storage of the household stuff. Then, in the summer, very many citizens give up their houses, which, mostly with us, are let on a monthly tenancy, and go off to live in the country; and this year the high rents and scant accommodation has tended to increase the number of persons who store away their goods until spring. We cannot say that up to this date any serious loss has occurred on this class of property; but when one does occur, it is bound to be a heavy one. These warehouses are generally well built and well cared for; but, because all sorts of personal property is stored away in boxes and bales, much of which it would be a joy, rather than a sorrow, to many

of the owners, if they could collect the insurance for, the risks cannot be called gilt-edged. The storeman classifies and puts identifying numbers on packages and property entrusted to him; but naturally packs away everything as closely as possible, because his space is very valuable. Imagine a fire taking place in a solidly-packed section or sections occurring possibly from spontaneous combustion, and what a heavy damage would surely ensue. Likely the adjustment of such fire losses for the benefit of sundry owners would be fruitful of disputes. Underwriters, it is said, will welcome this increase.

I have been reading the Address of President Geer, to Fire Agents, assembled at Hartford, upon the subject of the Multiple Agency Grievance, and I find it most interesting. All readers of "The Chronicle," who are fire insurance agents, would do well to follow my example in this. information given, deductions made, and general remarks, are all most excellent. I have, for years, heard agents complain bitterly of the action of their Head Offices, in allowing an extra agency or two to be planted alongside them; also allowing bankers and others commission or brokerage. In President Geer's paper they will find much sympathy for their case, and acknowledgment of the reality of the grievance. The President spoke, of course, to an American audience; but an application to Canada of much of what he says, is in order. His estimate that "at least \$10,000,000 for commissions and brokerage on U. S. business are paid annually for so-called services, which are of little or no real value," means, I suppose, that so much has been deflected from the regular agents' pockets, to their loss and annoyance.

The annual slaughter of deer at Muskoka seems once more followed by lamentable deaths of men in the woods through mistakes made by unskilled slayers of deer. No less than six deaths have I noted, besides persons maimed and injured, who may yet die. What can be done to prevent this really awful condition that recurs every hunting season? After pity for the slain and the relatives, we must pity the unfortunae authors of all this misery, who must carry throug life the remembrance and sorrow of having caused a fellowbeing's death in so careless and senseless a fashion.

One of our evening papers had a cartoon recently representing a party of returned hunters, one of whom, dressed as he was when fighting Boers in Africa, remarks that he has just returned from Muskoka woods, where he was in more danger of losing his life than ever in Africa.

Following your remarks in last issue, about the improved state of Montreal water. I observe our Medical Health Officer says Toronto water is in excellent condition, and submits a table, showing an analysis for the last three months. It seems that a cubic centimetre represents a teaspoonful of water, and that if not more than 1,000 colonies of bacteria appear therein, the water ranks as good. From July 11 to Nov. 3 Toronto water never exceeded 1,120 colonies, and went down frequently as low as 275, which our Dr. Sheard proudly says is a record that cannot be beaten on the continent. Credit is given for the great improvement of late years to the work of new Settling Basin. It seems that whilst on land, the more colonies you have to show, the better settled the district is; whilst, as regards water, the fewer colonies you have, the better settled your water is.

Yours,

Toronto, Nov. 17, 1903.

ARIEL.

NEW YORK STOCK LETTER.

New York, Nov. 18, 1903.

Nothing of a very startling nature has developed during the past work; the steel stocks and Pennsylvania, as in the preceding week receiving the greatest amount of attention, and the transactions in them having been far greater than in any other stocks, special pressure having been brought to

bear upon both. On Friday and Saturday the market looked decidedly blue, but on Monday a better feeling developed, and the pressure upon the steel stocks and Pennsylvania having been removed, the market showed signs of advancing. This movement was continued until yesterday afternoon, when the steel stocks showed sudden weakness, and the whole market closed somewhat off from the higher prices of the day. One of the interesting announcements of the week has been that the Lake Shore would issue some \$50,000,000 of bonds, and that the firm of J. P. Morgan & Co. would take the entire issue. It is understood that of this amount, \$40,000,000 will be taken by the present holders of the Lake Shore notes given for the purchase of its proportion of the Reading stock last year, and \$10,000,000 will be offered direct to investors, and that without the intervention of any underwriting syndicate. It is also stated that the Great Northern Railway Company has successfully placed some \$7,290,000 of two year, 5 per cent. notes, and that the funds so obtained will be used for permanent improvements. A notable feature of this transaction is that a goodly portion of these notes were taken by foreigners. The disposition of foreigners to take our securities is becoming more apparent every day, and the demand for high grade investments has very nearly cleared the market of this class of securities, and, in some instances, has caused an advance in price, which has led to a disposition to take issues which while equally safe, are not so popular. This has created a decidedly strong undertone to the investment market, which, barring great calamities, should, and undoubtedly will, gradually spread; for, notwithstanding the large increase in fixed charges of some corporations, the returns of many companies show that a very considerable surplus is left after the payment of fixed charges, and, in some cases, dividends also. In this respect the Wabash stands well up on the list. It is stated that present earnings are sufficient to pay the full 6 per cent. upon the B. bonds, and after allowing for 5 per cent. upon the preferred stock to leave a very considerable sum which could be distributed to the common stock. Erie is another company whose earnings are said to be more than 5 per cents upon the common stock, after allowing for fixed charges and dividends on both first and second preferred. These are only two of many more instances which might be cited, for in some railroad quarters the outlook, not only for present business, but for future business as well, is most encouraging. If the events of the past few months shall have developed a spirit of Conservatism throughout the country, the disastrous results of these events will be reduced to a minimum. That they have had this effect, is evidenced by the very decided decrease in imports. The imports of dry goods and general merchandise at the New York Custom House for the week, having been \$354 869 below the previous week, and \$1,998,744 below the figures for the corresponding week of last year; while the exports show a very large increase. Statistics for the month of October show that with but one exception, the exports for this month were the largest upon record. The total value having been \$160,370.059, while the excess of exports over imports for the same period was \$78,439.054. It is therefore not to be wondered at that the Exchange market is demoralized, and that gold is beginning to flow this way; the amount engaged this month and now on the way being \$8,055,000; while, so far, the grain bills have hardly begun to come forward in volume. They will, however, arrive in due time, when still further shipments of the previous metal to this country may be looked for. While these facts are evidence of True prosperity and of an increase of actual wealth of the country, it must be borne in mind that we are approaching the end of a very disastrous year, from a stock market point of view, and while the above stated facts are almost bullish, yet the losses and entanglements which confront and surround so many people; the inevitable settlements which must be made with the end of the year, are looked forward to with apprehension, and that no great bull movement will be ûndertaken with such an outlook, must be apparent to anyone who is at all familiar with the true situation. The most that can be expected stock-marketwise, for some time to come, is a traders' market within narrow limits, but which will gradually develop strength and breadth.

One of the interesting statements issued during the week, is that of Interborough Rapid Transit. This shows that in six months the system carried 125,548.740 passengers. The gross income was \$3.771,305, an increase of \$966,414, and the surplus, after fixed charges and dividends, was \$762,267. The market opened with some show of strength, but has been irregular all day, some things being up 1-2 or 5-8, and some off on an equal amount, but at the close there was a sudden increase of strength and activity.

T. C. DELAVAN.

20 Broad street, New York City.

LONDON LETTER.

November 5, 1903.

FINANCE.

Canadian Pacifics and Trunks are all on the downgrade here again. It is feared that the policy of economy, which the Canadian Pacific is going to carry out, may induce a struggle with organized labour, and British investors have perhaps exaggerated ideas of the power of trade-unionism in the North American continent. Anyhow, whatever threatens the prospects of a trial of strengths, weakens the quotations of all American railroads on 'Change here.

INSURANCE,

The most important piece of news this week is about the conclusion of a provisional agreement between the Union Assurance Society and the Scottish Alliance, of Glasgow. I'understand that the agreement has just been signed for the transfer to the Union, of the assets, liabilities, and whole business of the Scottish Alliance. This is a most interesting development.

The Union commenced business nearly two hundred years ago, whilst the Scottish Alliance only dates from 1888, and guarantee business. In 1902, whatever American business it has made a very poor show in that time in fire and fidelity had, was sold to an American office.

TO INVESTORS.

The level at which standard stocks are now selling on the Montreal Stock Exchange offers attractive opportunities to investors.

C. P. R 11	19	paying	6%	returns	5.04 %
Toronto Ry@	96	"	5%	"	5.20
Mont. Street@ 20	00	"	10%	"	5.00
Twin City @ 8	39	**	5%	"	5.61
Mont. Power ?		"	4%	"	5.26
Detroit Ry		"	4%		6.25
Nova Scotia Steel@	73	"	6%		8.21

Higher returns are shown in other stocks, but the element of steady earnings is not so definitely apparent.

All orders executed on commission, and transfers and aceptances attended to for clients.

R. WILSON-SMITH & CO.,

Members of Montreal Stock Exchange, 160 St. James Street, Montrea

STOCK EXCHANGE NOTES.

Wednesday, p.m., November 18, 1903,

The market continues narrow and the inactivity and lack of public buying still retards any great tendency towards better prices. The amount of actual commission lasiness is small, but the buying is of a good character although of small dimensions, and a large proportion of the stock bought during recent days has gone into investment hands, either for those intending to buy the stocks for revenue purposes of for those prepared to hold them for a rise. During the last week Montreal Power has been a favourite in the market, and it was the second most active stock traded in, C.P.R. heading the list. At the best, however, the volume of trading was very much restricted and the most distinctive feature of the week's market was stagnation. A deadlock seems to have been arrived at to a large extent. There is no pressure to sell nor is there any urgent buying demand apart from periodic, limited investment orders. A certain amount of the trading each week is of an arbitrage character, and latterly the traders have been obliged to be satisfied with very fractional shadings of prices for profits, Prices generally are at a level where the professional traders are unwilling to remain short for any space of time, as the possibilities of a sharp advance is constantly before them. Amongst the traction stocks Twin City continues to be the favourite and has been by far the most active of these securities for some time past. Prophecies of higher figures for this stock are frequently made, and calls at a higher level were purchased during the past week. Detroit Railway was the second active stock in the trac. tion list, the rest of the Street Railway stocks being comparatively inactive, although fairly steady. The Dominion Steel stocks have improved in tone, and the Bonds have made a decided gain in price. Nova Scotia Steel Common has been steady on a small volume of business. While Dominion Coal Common has improved in price and a fair demand seems to be evident for this stock. The facility with which loans are obtained on Dominion Coal Common in Boston seems to confirm the idea that a decided short interest is extant in that centre,

Money conditions are unchanged locally and call money is leaning at 5½ per cent. In New York the call rate today was 5½ per cent, and the London rate was quoted at 3 to 3½ per cent.

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

	Market.	Bank.
Paris	. 3	3
Berlin	. 31	4
Amsterdam		34
Vienna	. 34	31
Brussels	· 3½	4

C.P.R. closed with 118% bid, a gain of 1% points for the week. This has been the most active stock in a dull week's business, and 2,745 shares were involved in the trading. Rumours of a further issue of Common Stock, to be made later on are again prevalent, and may have a certain amount of foundation. If issued, the amount of Common Stock will replace or offset an equivalent amount of debenture stock, that would otherwise perhaps be required. The earnings for the second week of November show an increase of \$73,000.

The Grand Trunk Railway Company's earnings for the second week of November show an increase of \$68.815. The stock quotations as compared with a week ago are as follows:—

First Preference	A week ago. 109	10-day.
Second Preference	961	964
Third Preference	441	46

Montreal Street closed with 199 bid, a decline on quotation of ½ point for the week on sales of 271 shares. The new stock closed with 190 asked, and no bid, the last sales being made at 190, and some broken tots changed hands to-day at 188. The total sales of the week of the new issue amounted to 154 shares. The earnings for the week ending 14th inst. show an increase of \$4,205.53 as follows:—

Sunday	\$5,047.73	Increase. \$236,20
Monday	6,775,17	834.87
Tuesday	6,445.26	566,90
Wednesday	6,362.35	911.91
Thursday	6,433.70	577.15
Friday	6,213.45	418.99
Saturday	6,916.74	659.51
	6,916.74	659.51

Toronto Railway has been decidedly inactive, and only 61 shares changed hands during the week. The closing bid was 95½, which is the same level as that prevailing a week ago. The earnings for the week ending 14th inst. show an increase of \$4,785.49 as follows:—

		Increase.
Sunday	\$3,153.95	\$206.95
Monday	6,007.50	993.20
Tuesday	5,747.06	697.19
Wednesday	5,980.44	521.69
Thursday	5,908.58	842.47
Friday	6,032.79	708.71
Saturday	7,211.81	815.28

The sales in Twin City this week totalled 1.742 shares, and the closing bid shows a decided gain at 88%, a net advance of 1% points for the week. The earnings for the first week of November show an increase of \$8,469.45.

Detroit Railway closed slightly stronger with 64 bid, a gain of ¼ point on quotation for the week, and the sales for the week involved 834 shares.

. .

Toledo Railway was slightly more active than a week ago, and 325 shares changed hands. The closing bid was 21¼, a decline on quotation of ¾ of a point from last week's close. The last sales were made at 21½.

K. & O. shows a decline of 1 point on quotation and closed with 78 bid. The sales for the week involved 282 shares, and the last transactions were made at 78¼.

Montreal Power shows a gain on quotation, and sold up to 76½ this week. the closing bid being 76, a net gain of 1½ points for the week. The total sales were 2,551 shares and the stock closed fairly firm.

Dominion Steel Common shows a gain on quotation, and closed with 9½ bid, an advance of ¾ of a point for the week on transactions involving 1.500 shares. In the Preferred Stock 222 shares changed hands, and the closing bid was 27, a gain on quotation of 3½ points for the week. The Bonds have also strengthened in price, and the closing bid was 57½, an advance of 2½ points for the week, but a decline of 1½ points from the highest touched this week. The total sales involved \$\$1,000.

Nova Scotia Steel Common sales amounted to 310 shares, and the stock closed with 72 bid, a loss of 2 points on quotation for the week. The last sales were made at 72½.

* *

Dominion Coal Common closed with 74% bid, an advance of 1% points for the week. The stock sold up to 76 this morning, but has reacted, and the last sales to day were made at 75. The total transactions involved 1.036 shares. There were no sales in the Preferred Stock and it closed offered at 112% with 110 bid.

	Per cent.
Call money in Montreal	54
Call money in New York	64
Call money London	3 to 31
Bank of England rate	4
Consols	889
Demand Sterling	8
60 days' Sight Sterling	8

Thursday, p.m., November 19, 1903.

The market opened fairly strong this morning, but the trading was rather on the dull side. C. P. R. opened at 119, and sold up to 119 3-8, closing offered at 119 1-2, with 119 3-8 bid. Montreal Power opened at 76 1-4, and reacted to 75. but advanced slightly, and closed offered at 76 1-4, with 76 bid. Twin City was strong, and sold up to 89 1-2, and closed offered at this price, with 89 3-8 bid. Dominion Steel Common opened at 9, and sold up to 9 5-8, the last sale being made at this price. Dominion Coal Common was quiet, and fluctuated between 74 3-4 and 75, with the closing bid at 74 5-8. Ogilvie Preferred opened at 113 1-2, and sold up to 115. while Montreal Street sold at 200 and 200 1-2. Dominion Steel Bonds were active to-day, and about \$42,000 worth changed hands at prices ranging from 51 3-8 to 60; the last sales being made at 60, and 60 3-8 was bid at the close. The rest of the market was dull, but prices at the close were strong and there was a firm tone prevailing.

MONTREAL STOCK EXCHANGE SALES

THURSDAY, NOVEMBER 19, 1903.

		1	MORNING	BOAR	D.	
No. o Share			Price.	No.or Share		Price.
50	C.P.R.		110	2000	Dom. Iron Bds	491/
250	"		119%	1000	"	58%
tco	"		1194	5000	"	2 / 0
100	44		110	4000	"	3-10
100	"		1191/8	1000	"	00
25	Dom. Coal	Com	75	1000	"	5,,,
20	**		7534	75	Montreal Power	
25	**		7438	95	66	
50	**		74%	55	"	
4	Merchants	Bank	152	50		
200	Dom. Iron	Com	9	65	Montreal St. Ry	75%
100	**		914	4	"	
400	"		91/8	25	" "	200 1/2
150	"		914	25	Halifax Ry	200
25	"		914	500	Dom. Coal Bds	. 88 1/2
25	Dom, Iron		2738	335	Twin City	108
ī	41		27	100	14	
5	**		2734	150	"	200
75	"		28	130	New Mont. St. Ry.	. 89
	Dom. Iron		575%	96	" Mont. St. Ky.	
1 100			58	75	Ogilvie Pfd	190
5000			58%	50	ognivie Fla	113%
			FTERNO			114
	CDD				The state of the s	
10	C.F.K.		119	100	Twin City	. 893%
5			119%	100	**	80 14
175	D 1	c	11938	175	Montreal Power	. 75
25	Dom. Iron	Com	938	25	Dom. Iron Pref	20
10			9%	25	Coal Com	2.1/

Detroit Rv ..

25 Ogilvie Pref. 11 9000 Dom. Iron Bds 60

Com. Cable 150

The gross traffic earnings of the Grand Trunk Caradian Pacific, Duluth, South Shore & Atlantic railways, and the Montreal, Toronto, Halifax, Twin City, Winnipeg and Havana street railways, up to the most recent date obtainable, compared with the corresponding period for 1501 and 1502, were as follows:

GRAND TRUNK-PAILWAY.

Vear to date.	1901.	1902.	1903.	Increase
Oct. 31 \$	24,056,771	\$25,501,123	\$29,643,616	\$4,142,493
Week ending.	1901.		1903.	Increase
Nov. 7	552,912	626,467	692,115	65,645
14	564,652	649,047	717,862	68,815

CANADIAN PACIFIC RAILWAY.

	Year to date.	1901.	1902.	1903.	Increase
Oct.	31	\$27,077,000	\$31,772,000	\$37,528,000	\$5,756,000

GROSS TRAFFIC EARNINGS

Week ending	1901.	1902.	1903.	Increase
Nov. 7	847,000 802,000	910,000	976,000	73,000

NET TRAFFIC EARNINGS.

Month.	1901.	1902.	1903.	Inc.
January	\$ 648,196	\$820,461	\$ 916,771	\$96,310
February	620,680	674,361	742,741	68,380
March	948,335	1,054,915	1,258,564	203,649
April	1,180,808	1,291,705	1,493,173	201,467
May	1,010,284	1,166,892	1,383,357	216,465
June	1,121,432	846,737	1,246,055	399,318
July	1,095,867	1,175,711	1,318,527	142,816
August	1,305,632	1,362,901	1,434,102	71,201
September	1,352,732	1,410,755		
October	1,467,039	1,616,134		
November	1,440,878	1,558,240		
December	69 6			

Total 13,760,574 14,651,255

DULUTH, SOUTH SHORE & ATLANTIC.

Week ending.	1901.	1902.	1903.	Increase
Oct. 7	50,557	53.344		
14	50,005	52,449	54,458	2,000
21	55,709	56,563	55,881	Dec. 682
31	74,888	96,850	81,950	" 14,900

WINNIPEG STREET RAILWAY.

Month.	1901,	1902.	1903.	Increase
January	\$26,333	\$32,060	\$44,515	\$12,455
February	24,779	27,315		- 7133
March	21,122	27,484		
April	19,641	26,711		
May	20,992	27,738		
June	23,917	28,630		
July	25,212	41,702		
August	26,012	31,832		
September	25,594	32,077		
October	26,504	33,024		
November	31,512	40,138		
December	36,780	45,931		

MONTREAL STREET RAILWAY.

Month.	1901.	1902.	1903.	Increa_e
January	\$ 142,886	\$ 153,374	\$ 168,882	\$15,508
February	126,999	132,159	139,065	6,006
March	140,870	154,895	168,987	14,093
April	144,121	152,525	170,050	17,525
May	160,612	173,902	170,778*	
June	180,370	182,875	205,454	22,579
July	177,583	194,194	212,337	18,143
August	179,586	195,610	208,586	12,976
September.	182,584	189,150	212,156	23,006
October	164,175	179,433	204,452	25,019
November.	153,568	170,834	1713	-319
December.	156,711	173,042		
Week end	ing. 1901.	1902.	1903.	Increase
Nov a			.303.	

4,372

TORONTO STREET RAILWAY.

Michin.	1901.	1902	1503.	Increase
January	\$ 121,657	\$ 137,135	\$ 161,938	\$24,103
February	109,512	128,233	146,539	18,306
March	124,499	141,681	159,913	18,262
April	123,006	132,947	162,276	29,329
May	127,961	145,195	174,519	29,324
June	138,154	132,266	177,593	45,727
July	149,631	162,072	192,629	30,557
August	153,481	165,165	184,822	20,657
September.	160,432	195,689	237,010	41,321
October	152,514	155,150	183,810	28,660
November.	130,616	151,033	3,	
December.	145,398	169,620		
Week end		1902.	1903	Increase
Nov. 7		31,323	39,964	8,641
14		24.045	10.012	0,04.

TWIN CITY RAPID TRANSIT COMPANY.

A		1903.	lnc.
\$234,446	\$270,485		\$30,500
213,884	243,150	280,947	37,797
240,637	277,575		40,264
230,454	261,456		54,000
249,863	295,153		42,456
276,614	308,131	346,018	37,887
288,336	335.715	362,702	26,987
281,224	321,842		41,737
306,470	337,965		32,384
269,193	302,634		44,039
266,800		5.775	441-39
292,576	329,686		
1001.	1002	1002	Inc
€0,945	69,617	78,087	8,470
	213,884 240,637 230,454 249,863 276,614 288,336 281,224 306,470 269,193 266,800 292,576	213,884 243,150 240,637 277,575 230,454 261,456 249,863 295,153 276,614 308,131 281,324 335,715 281,224 321,842 306,470 302,634 266,800 307,756 292,576 329,686 1901. 1902.	213,884 243,150 280,947 240,637 277,575 317,839 230,454 261,456 315,465 249,863 295,153 337,699 276,614 308,131 346,018 288,336 335,715 362,702 281,224 321,842 363,379 306,479 337,965 370,349 269,193 302,634 346,673 293,576 329,686 1901. 1902. 1903.

HALIFAX ELECTRIC TRAMWAY Co., LTD. Railway Receipts.

Month.	1901.	1902	1903.	Inc
January	\$9,544	\$10,764	\$10,867	
rebruary	8,042	8,498	9,322	*****
March	9,448	9,761	10,195	
Apri'	9,371	10,026	10,533	
May	9,467	11,126	10,768	Dec. 358
June	11,339	11,528	11,844	316
July	14,204	14,835	15,942	1,107
August	16,330	17,177	16.786	Dec. 391
September	16,547	17,494	18,494	
October	12,581	11,382	12,055	
November	9,675	9,947	,033	673
December	10,645	11,207		
Week ending.	1901.	1902.	1903.	1
Nov. 7	2.227	2.408	1903.	Inc.

Lighting Receipts.

•	1901	1902	1903	Inc
Jenuary	\$10,716	12,969	\$13,683	\$ 714
February	9,418	9,529	11,924	2,:95
March	8,392	9,207	10,523	1,316
April	8,092	9,066	10,156	1,000
May	7,392	8,403	9,020	617
June	6,593	7,055	8,368	1,313
July	6,738	7,336	8,351	1,015
August	7.774	8,028	8,826	797
September	8,960	9,139	10,781	1,642
October	11,689	11,528	13,186	1,658
November	12,870	12,838	3,.00	1,050
December	14,194	15,768		

HAVANA ELECTRIC RAILWAY CO.

Month.	1902.	1903.	Increase
Jan,	187,597	1102,000	
Feb	87,014	104,647	114,403
March	101,952		17,633
April		120,389	18,437
April	98,435	119,974	21,539
May	120,712	130,925	
June	C1,223	122,125	10,213
July	104,500		30,902
		127,918	23,418
Aug	109,092	136,570	27,478
Sept	105,959	128,323	
Week ending	1000		22,364
	1902.	1903	Increase
Nov. 1	23,441	27,643	
8	25,662	29,013	4,202
		-,,-,3	3,351

STOCK LIST

Reported for THE CHRONICLE by R. Wilson-Smith & Co., 160 St. James Street, Montreal.

Corrected to November 18th, 1903, P. M.

BANKS.	Capital subscribed	Capital paid up.	Reserve Fund.	Per centage of Rest to paid up Capital.p	Par value of one share.	Market value of one share.	Dividend for last half year	Revenue per cent. on investment at present prices.	(Closing prices per cent on par).	When Dividend payable.
	-			•		•	Per Cent.	Per Cent.	Asked. Bid	
British North America Sanadian Bank of Commerce X.D. Dominion	4,866,666 8,700,000	4,866,666 8,700,000 2,995,566 2,417,855	1,898,000 3,000,000 2,995,566 1,318,442	39.00 34.48 100.00 54.53	243 50 50 50 100		3 3 2 3 3 1	:::		June Dec Fe MayAug Nov
Hamilton	2,235,000	2,195,631 2,000,000 2,989,029 1,500,000	1,866,286 1,050,000 2,630,000 400,000	85.00 52.50 88.65 26.66	100 100 100 30		5 5 5 3			June Dec June Dec June Dec May Nov
Merchants Bank of P.E.I	832,523 6,000,000 1,000,000	331,702 6,000,000 1,000,000 2,856,420 13,952,540	227,529 2,900,000 1,000,000 2,720,778 9,000,000	68,60 48,33 100,00 95,25 64,50	32.44 100 100 50 200	155 00		4 48	152 150	April Oct.
Montreal New Brunswick Nova Scotia Ontario Ottawa People's Bank of Halifax	2,000,000 1,500,000	500,000 2,000,000 1,500,000 2,459,700 942,644	750,000 3,000,000 500,000 2,278,730 397,065	93.50	100 100 100 100 20		3			January July February Aug June Dec. June Dec, March Sept
People's Bank of N. B	180,000 871,537 2,500,000 2,980,200 1,300,000	180,000 822,423 2,500,000 2,905,259 1,299,525	930,000 3,033,635 324,885	36.00 104.45	150 100 100 100 100		3	1 111		June Dec. February Aug.
Standard	1,000,000	200,000 329,515 265,379	925,000 45,000 75,000 10,000 3,013,570	22,50 22,76 3,77	100 100 100 100		3 3	:::		April Oct. February Aug.
Traders Union Bank of Halifax Union Bank of Canada, Western Yarmouth	1,992,600 1,338,850 2,499,330 500,000	1,315,965 2,498,910 434,889	450,000 896,544 1,000,000 175,000 60,000	68.13 40.00 40.24	100 50 100 100 78		31			February Aug.
MISCELLANEOUS STOCKS. Rell Telephone. Can. Golored Cotton Mills Go. Canada General Electric. Canadian Pacific. Commercial Cable. Detroit Electric St.	85,500,000 15,000,000	2,700,000 1,475,000 85,500,000 13,833,300	265,00	34.75	100 100 100 100 100	119 0 156 0 64 3	0 1 6 3 19 & 1	6 25	64)	Jan. Apl.Jul. Oct. January July 183 April Oct 150 Jan. Apl. July Oct 4 Mh. June Spt. Dec
Dominion Coal Preferred	3,000,000 15,000,000 3,033,600	15,000,000 3,033,60 20,000,00	0		100 100 100 100	75 2 81 0 9 2	5	7 14	751 91 30	Jan. Apl. Jul. Oct Jan. Apl. Jul. Oct Mar. Jun. Sep. Dec Part April Octobe
Duluth S. S. & Atlantic	12,000,00	0 10,000,000 0 1,350,00 0 1,500,00	107,170	8.00	100 100 100 100 100	93 0	0 14.	5 87	93	Jan.Apl.July Oc
ntercolonial Coal Co	1,600,00 5,000,00 1,500,00	0 1,600,00	0 5 90,47		10					Jan. Feb. Mare
Montreal Cotton Co Montreal Light, Ht. & Pwr. Co. Montreal Street Hailway Montreal Telegraph National Salt Com.	2,500,00 17,000,00 6,000,00 2,000,00 7,000,00	00 17,000,00 00 6,000,00 00 2,000,00 00 7,000,00	798, 1	13.31	10 10 5 4 10 10	0 76 0 100 0 63	25 25 25 25 20 20	8 25 5 26 5 00 5 06	761 2001 158	08 Mar,Jun SepDe 76 Feb,MayAug,No 99 Feb,MayAug,No Jan,Apl,Jul,Oc
North-West Land, Com	1,467,6 5,642,9 3,090,0 1,030,0 1,250,0	25 5,642,9 00 3,090,0 00 1,030,0 00 1,250,0	81		10	00 125	00 3 00 2• 25 34	8 00 7 95 6 40 5 19	1131	Jan.Apl. July Octob Jan. Apl. Jul Octob Jan. Apl. Jul Oc
Richelieu & Ont. Nav. Co	6,000,0 15,010,0	00 500,0 00 12,000,0 00 6,000,0 00 15,010,0	000 39,6 000 000 1,086,1 000 2,163,	7.93 187 8.10 507 14-41	10		00 3 00 11 75 11 11		791 110 22 96 881	78 May Nov. 100 Mar.Jun.Sep D. 211 201 Jan. Apl. Jul.0 884 Feb. May Aug. Nov. Dec. Mar Jun.S May Nov. Apl. July. Oet Jan'y.

STOCK LIST-Continued.

BONDS.	Rate of Interest per annum outstanding.		When Interest due		Where Interest payable.	Date of Redemption,	Latest quota- tions.	REMARKS.
Commercial Cable Coupon	1	\$18,000,000	11 Jan. 11 July	1 Apl. 1 Oct.	New York or London	1 Jan., 2397	96 96	
Can. Colored Cotton Co	6	2,000,000 200,000	2 Apl. 1 May		Bank of Montreal, Mnotreal Merehants Bank of Can., Montreal	2 Apl., 1902. 1 May, 1917.	100	
Bell Telephone Co	6	1,200,000 2,704,500 £ 308,200	1 Apl. 1 Meh. 1 Jan	1 8op.	Bank of Montreal, Montreal Bank of Montreal, Montreal	1 Apl., 1925. 1 Mch., 1913 1 Jan., 1916.	1093	Redeemable at 116 Redeemable at 116
Dominton Iron & Steel Co	5	\$ 8,000,000	1 Jan.	1 July	Bank of Montreal, Montreal	1 July, 1929	57	Redeemable at 116
Halifax Tramway Co	5 5	\$ 600,000 344,000 1,200,000 1,000,000 880,074	1 Jan. 1 Apl. 1 Jan.	1 Oct.	Bk, of N. Scotia, Hal. or Montreal Company's Office, Montreal	i Apl., 1918.	106j 100	Redeemable at 10
Montreal Street By. Co	4	292,000 681,333 1,500,000	1 Meh. 1 Feb. 1 May	1 Sep. 1 Aug. 1 Nov.	" Montreal	1 Mch., 1908 1 Aug., 1922 1 May, 1922	105	
Nova Scotia Steel & Coal Co Ogilvie Flour Mills Co	1	2,500,000 1,000,000	1 Jan. 1 June	1 July 1 Dec	i Union Bank, Halifax, or Bank t of Nova Scotia, Mo't'l or T'r'nto Bank of Montreal, Montreal	1 July, 1931. 1 June, 1932	119 115	Redeemable at 11
Richelieu & Ont. Nav. Co. Royal Electric Co. St. John Railway. Toronto Railway.	44	471,580 130,900 675,000 6,0,000 2,509,953	1 Mch. 1 Apl, 1 May 1 Jan. 28 Feb.	1 Oct.		1 Meh., 1915. Oct., 1914 1 May, 1925. 1 July, 1914. 31 Aug., 1921.	103	after June 1912 Redeemable at 11 Redeemable at 11 5 p.c. redeemabl yearly after 196
Windsor Hotel	5	340,000 1,000,000 700,000 5,185,000 4,000,000	1 Jan. 1 Jan. 1 Jan. 1 Jan. 1 Jan.	1 July 1 July 1 July	Windsor Hotel, Montreal	2 July, 1912. 1 Jan., 1927. 1 July, 1912. 1 July, 1909. 1 July, 1909.		

WHILE THE 80 PER CENT. COINSURANCE CLAUSE is required in all cases by the New York "Fire Insurance Exchange," the executive committee may fix a guaranteed amount to be carried where the assured objects to co-insurance, and will defray the cost of an appraisal by an approved builder. To meet these emergencies a valuation schedule has been prepared, which has been so widely commended that its adoption should be general throughout the country. The schedule covers location of property, material (class of construction, whether fire-proof, mill, slow burning, ordinary timber), roof, age in years, height in stories of feet each; size on ground, feet by feet, and feet in height.

The number of cubic feet in the entire structure, and the estimated value per cubic foot, are also required, together with the number of square feet of floor area in building, and the estimated value per square foot of floor area. Interior finish, front of building (material), character of front, whether carved or particularly expensive, and general condition are also questions to be separately answered. In a table of actual cash values, each item entering into construction requires a specific estimate together with the percentage of depreciation deducted. This

table covers value of foundation, stonework, brick and fire-proofing, marble and mosaic, iron-work roofing and ventilating, carpenter work, plastering, plumbing and gasfitting, heading, boiler and engine, elevator, office and store fixtures, electric installations, painting. The whole is estimated in "a total actual cash value" to which the following notations are appended:

"Is each of the above valuations based on the present worth of material, with proper deductions for depreciations?

"If one of a group of buildings, are you giving it the same designation (as 'A,' 'B,' '1,' '2,'), that it bears in the insurance forms covering the property?"

The builder who must be approved by the "Exchange" to this report appends the following declaration over his signature:

"I hereby declare that the foregoing estimate of the cash value of the building referred to, at this date, is true and correct, to the best of my knowledge, skill and judgment."

When the work is properly done by carefully selected builders, the results are uniformly satisfactory,—"The Insurance Field."

BABCOCK & WILCOX, Limited. New York Life Insurance Co's Bldg.

THE BABCOCK & WILCOX BOILERS

High Economy, Great Durability, Perfect Safety

New York Stock Exchange Quotations

Revised every Wednesday, by CUMMINGS & Co., 20 Broad Street, New York City.

	or many facilities strategy	Last		Range for 1902		Range for 1903		CLOSING	
	Capital	Dividend	Date	Highest	Lowest	Highest	Lowest	Bid	Asked
Amal. Copper Co American Car & Foundry Co American Car & Foundry Co., Pref'd American Lecomotive Co American Smelting & Refining Co. American Smelting & Refining Co., Pref'd	\$153,887,900 30,000,000 30,000,000 25,000,000 50,000,000	p.e.	Aug. 31, '03 Nov. 2, '03 Nov. 2, '03 	374 931 361 491	53 28; 85; 26 38; 90	75) 41) 92 30) 52 98)	37 134 64 114 394 874	38 19 66 12 42 86	59 194 67 13 43 87
American Sugar Refining Atchison, Topeka & Santa Fe, Atchison, Topeka & Santa Fe, Frefd Baltimore & Ohio, Baltimore & Ohio, Prefd	36,968,000 102,000,000 114,199,500 47,874,000 59,227,000	2 2 2 2 2 2	Oct. 2, '03 June 1, '03 Aug. 2, '03 Sept. 2, '03 Sept. 2, '03	135 96 106 118 99	113; 74; 95; 95; 92;	132 89 101 103 96	108 54 874 71 85	1194 644 891 751 87	119‡ 65 90 75‡ 87‡
Brooklyn Rapid Transit Co. Canada Southern Central of New Jersey Canadian Pacific Chezapask & Ohio.	38,770,000 15,000,000 27,260,800 65,000,000 60,533,400	i 2 2 1	Aug. 2, '03 Nov. 2, '03 Oct. 1, '63 Nov. 26, '02	725 97 198 145 57	54} 80 163 112, 43	70 78 188 137	31} 50 149 117 28	39) 64 153 118) 29)	39 ± 64 ± 157 119 29 ±
hicago & Alton Dhicago & Eastern III. Dhicago & Eastern III., Pref'd Chicago & Great Western Dhicago, Milwaukee & St. Paul	19,542,800 6,197,800 6,830,700 21,315,500 55,821,800	3 14 34	July 1, '02 April 1, '03 Oct. 27, '03	45) 220) 151 35 198)	30 1341 137 221 160	37 214 136 284 183	204 194 110 13	321 110 15 8 1371	323 124 153 1374
Chicago, St. Paul, Minn. & Omaha	21,403,300 39,116,300 13,000,000 17,000,000	3 34	Feb. 19, '63 July 1, '03	170) 271 241 44	140 204 15 30	162 223 19 344	1144 154 8 21	120 163 81 171	130 164 9 18
Cleveland, Cincinnati, Chicago & St. Louis,	28,000,000 5,000,000 23,000,000 30,995,000 13,333,300	2 ij 2]	Sept. 1, '03 Apr. 15, '02 July 1, '03	1082 96 1103 352 180	93 90 73 14 152	97 118 81 31 175	674 65 26 11	69 75 28 121 140	71 76 28) 13
Detroit Southern, Com	7,000,000 6,000,000 35,000,000 26,200,000 38,000,000	11	Sept. 15, '03 Oct. 20, '03	25 484 1844 297 51	13 29 1534 231 364	19 ± 38 ± 182 272 41 ±	Si 16 150 225 18i	84 16 164 238 192	9 16 1 155 240
Peuver & Rio Grande, Pref'd	44,345,800 12,000,000 112,280,700 42,860,100 16,000,000	24 ij	July 15, '03 Aug. 31, '03	96] 24 44 75] 68]	88 10 32 62 44	89 19 42 73	65 6 22 64 44	66 7 27 66 49	67± 9 27± 66±
ioeking Valley	10.421,600 79,200,000 8,522,900 5,673,100 11,840,000	1 1 3 3	July 18, '03 Sept. 1, '03	106 1734 51 90	66 137 37 65 49	1054 1485 453 754 614	65 126 16 35 22;	70 1291 211 36	71 130 22 28
Long Island	12,000,000 55,000,000 48,000,000 52,000,000 47,953,100	1 2 1 1 1	Mar. 2, '96 Aug. 10, 03 July 1, 03 July 15, '08	91 i 159 150 174 31	73 1024 128 135 214	811 1284 154 141	49 96 128 101	49 1014 139 1144	53 1012 139 1144
finn, & St. Louis. Minn, St. Paul & S. S. M. Missouri, Kansas & Tux **. Missouri, Kansas & Tux **.		24	July 15, '08	115 81 35 69	105 364 24 51	109 78 29 63	84 40 47 16 34	56 51 17 352	60 53 .17 1
Missouri Pacific New York Central New York Central New York Chicago, 81. Louis, Com New York, Chicago, 82. Louis, Com New York Ne	76,049,100 150,000,000 14,000,000 5,000,000 11,000,000	11 11 8 3	July 20, '03 July 15, '03 Mar. 1, '03 Mar 2, '03	125 168 57 124 100	96] 147 40 119 80]	115± 164 44± 120 86±	86 113 20 105 70	89 } 117 24 100 58	89 1 117 2 26 110 61
iew York, Ontario and Western	58,113,900 66,000,000 23,000,000 202,178,460 20,000,000	1 2 3 1	June 19, '03 Aug. 21, '03 May 29, '03 Dec. 1, '99	38 802 98 170 49	284 85 90 147 344	35 764 924 157	19; 54; 83; 112 17	201 551 831 1131 261	204 56 99 114 27
teading. First Pref'd. teading, Second Pr of'd. tock Island. tutiand, Pref'd. t. Lawrence & Adirondack	69,900,000 28,000,000 12,000,000 68,728,600 4,239,100 1,300,000	2 1 2	Sept.10, '03 Jan. 15, '03 Mar. 1, '02	784 904 804 504 1254 141	52 79 60 33 68 30	684 88 78 63 72	38 j 74 69 20 30	4 # 75# 57 28#	40g 76 58 23 g
t. Louis & San Fran. tt. Louis & San Fran, 2nd Pref'd. tt. Louis & Southwestern, Com. do. Pref'd. outhern Pacific.	27,307,860 14,277,000 16,600,000 20,000,000 197,382,100	i /	Mar. 2, '03 Sept. 2, '03	85 80 39 80 81	53 69 22 55 58	89 77 28] 64] 6-	50 43 12 30 39	54 43 13 304 424	44 13; 31, 42;
outhern R. R. exas Pacific oledo, st. Louis & Western do. winCity Rapid Transit	119,900,000 88,760,000 9,995,000 10,000,000 15,010,000	ii	Aug. 15, '03	41 52 31 48 128	18 23 10 28 66	374 43 31 47 125	164 21 165 25 79	184 221 184 304 88	18± 23± 20 30±
nion Pacific, nion Pacific, Fref u hite distate steel, hited State Steel, hited State Steel, hited State Steel,	104,042,400 99,514,700 550,000,000 550,000,000 28,000,000	2 2 1 1	Oct. 1, '03 Oct. 1, '03 Sept. 30, '02 Nov. 16, '03	113 94 46 97 58	76 814 24 60 114	1084 95 394 894 324	68 85 10 49 16	72 86 101 51	72± 86± 11 51†
Var ash Pre'd Vestern Union beeding & Lake Erie, Com do Viseonatin Central do Pref'd	24,000,000 97,370,000 20,000,000 4,986,900 16,168,800 11,267,200	3	July 15, '02	55 20 20 20 20 20 20 20 20 20 20 20 20 20	11	52 i 93 27 i 61 28 i	30 80; 13; 40 14; 34	19 33 84 15 42 16	19) 33; 84; 15; 48 16; 36;

The Bank of Montreal.

STATEMENT

For Half-Year Ending 31st October, 1903.

The following statement has been issued by the Bank of Montreal,	showing t	he business	for the half-	year ended
31st October, 1903, compared with the same period in 1902:-				
			1903.	1902.
Balance of Profit and Loss Account, 30th April			\$724,807	\$165,856
Profits for the half-year ended 31st October, 1903, after deducting ch	arges of m	anagement a	and	
making full provision for all bad and doubtful debts				869,842
Premiums received on New Stock				
Tremmuns received on New Block.			110,021	
			\$2,057,988	\$1.035,698
Dividend 5 per cent., payable 1st December			. 684.000	600,000
Amount transferred to Rest Account			1.000,000	
Amount transferred to nest Account,			. 1,000,000	
Balance of Profit and Loss carried forward			. \$373,988	\$435.698
Datable of Front and American				
and the second s				
The General Statement, on 31st October shows:				
LIABILITIES.				
		1903_		-1902
Capital Stock		\$13,973,560		\$12,000,000
Rest	\$10,000,000		\$8,000,000	
Balance of Profits carried forward			435,698	
balance of Trongs current for many	-			
	\$10,373,988		\$8,435,698	
Inclaimed dividends	. 3,620)	2,570	
Half-yearly dividend, payalble 1st December		11,061,608	600.000	9.038,268
man-yearly darracing, paymone 220				
		\$25,035,168		\$21,038,268
Notes of the Bank in circulation	\$11,325,203		11,289,484	
Deposits not bearing interest			21,166,303	
Deposits bearing interest			67,233,000	
	94,499	92,846,556	95,617	99,784,405
Balances due to other Banks in Canada	01,100	02,010,000	00,011	00,101,100
		8117,881,724		\$120,822,674
ASSETS.				
ar war.		* 1		
Gold and silver coin current	\$3,286,113		\$3,612,752	
Government demand notes	4,197,915		4,214.635	
Deposit with Dominion Government required by Act of Parliament f	or			
security of general bank note circulation,			360,000	
Due by Agencies of this Bank and other Banks in Great Britain	5,688,191		3,638,415	
Due by Agencies of this Bank and other Banks in foreign countries	3,093,893		2,551,870	
	15.356,366			
Call and short loans in Great Britain and United States			30,746,657	
Dominion and Provincial Government securities	435,697		198,427	
Railway and other bonds, debentures and stocks	7,579,948		6,686,261	
Notes and cheques of other Banks			1,936,726	
	-	\$42,396.880		\$53,945,742
Bank Premises at Montreal and Branches	*******	600,000		600,000
Current Loans and Discounts in Canada and elsewhere (rebate inter	est			
reserved) and other assets			\$66,025,550	
Debts secured by mortgage or otherwise	166,648		168,566	
			82,811	
Overdue debts not specially secured (loss provided for)	110,010	74,884,843	02,011	66,276,928
		. 1,551,510		30,210,02
\$	117,881,724		1	\$120,822,674

THE INSURANCE INVASION OF THE UNITED KINGDOM is proceeding rapidly and successfully. The Canada Life is established in King William street, London, with A. W. Cheyne as manager for Great Britain and Ireland. Its reception has been very good on this side. The Sun Life of Canada has been doing considerable business for many years now in Queen Victoria street, London. A few doors from the Canada Life is situated the British head office of the Citizens' Life of Australia. The Mutual Life of Australia is situated under the shadow of the Bank of England. and has been authorized under the Life Assurance Companies' Act to carry on life and annuity business in every form in Great Britain and Ireland. In the particularly insurance thoroughfare of Cornhill we get the National Mutual Life of Australasia. From South Africa comes

"Oldest Accident Assurance Co. in the world,"

Railway Passengers Assurance Company

(Established 1849) OF LONDON, ENGLAND

\$5,000,000 Capital fully Subscribed 1,000,000 Paid Up 23,000,000 Claims paid over Deposited with Dominion Covernment 100,000

ALL KINDS OF PERSONAL ACCIDENT AND DISEASE POLICIES AND FIDELITY BONDS

HEAD OFFICE FOR CANADA, TORONTO

F. H. RUSSELL, Manager and Attorney for Canada. HIAM & PANCMAN, General Agents, Montreal.

the Southern Life of Cape Town. Its entry here is only a sort of first step, but denotes enterprise. In the same way the Standard Fire and Marine of New Zealand has got its foot in at St. Michael's alley, Cornhill, and the United and Sydney at St. Michael's House, Cornhill. The New Zealand Insurance does a little marine underwriting in Cornhill, as also does the South British of New Zealand at Jerusalem Chambers, Cornhill. Cheek by jowl with the Standard of New Zealand in St. Michael's alley is the small London branch of the Colonial Mutual Fire, of Melbourne. Further down Cornhill, at Abchurch lane, the Bombay Fire and Marine does a little business.

But princpal of all the colonial fire and marine offices here is the Western of Toronto, whose London manager, Mr. W. B. Meikle, has done excellent service in the way of making the office known and respected. In historic Change alley, another turning out of Cornhill, the British office of this company is a familiar sight. The prompt and liberal settlement of claims in London has paved the way to success .- The "Money-Maker."



NOTICE TO CONTRACTORS.

T ENDERS addressed to the undersigned and endorsed "Tender for
Cement," will be received until sixteen
o'clock on Monday, the 23rd instant, for
the supply of six thousand (6,000) barrels
of Portland Cement.
Forms of tender and specifications can
be procured at the office of the Superintending Engineer of the Quebec Canals,
Montreal, on and after the 16th instant.

By order.

By order,

L. K. JONES. Secretary.

Departmet of Railways and Canals, Ottawa, 12th November, 1903.

THE UNION LIFE ASSURANCE COMPANY.

CAPITAL FULLY SUBSCRIBED ONE MILLION DOLLARS. HEAD OFFICE, 112 TO 118 KING STREET WEST, TORONTO. H. POLLMAN EVANS, President.

THE GREAT INDUSTRIAL SAVINGS BANK POLICY is copyrighted and can be issued only by the UNION LIFE Weekly payments from 3c. upward. AGENTS WANTED in all districts. Special salary every week—NO LAPSES. For an Agency in the Province of Quebec, apply P. GARON, Provincial Manager, 71a St. James St., Montreal, or direct to the Company

TLAS ASSURANCE

COMPANY, LIMITED

THE MAIN FEATURES OF THE COMPANY ARE:

Progress. The Company Commenced Business in the Reign of George III, and the following figures show its record FUNDS.

INCOME. AT THE ACCESSION OF 800,605 KING GEORGE IV. \$ 387,065 3.038.380 657,115 KING WILLIAM IV. 4,575,410 QUEEN VICTORIA 789,865 11,185,405 3,500,670 KING EDWARD VII.

In addition the Company has a Subscribed Capital of Six Million Dollars.

Affording a TOTAL SECURITY for its Policyholders ACENTS WANTED IN UNREPRESENTED

Head Office for Canada, MONTREAL.

MATTHEW C. HINSHAW, Branch Manager

EASTERN TOWNSHIPS BANK.

ANNUAL MEETING.

ANNUAL MEETING.

Notice is hereby given that, in accordance with a resolution passed by the Shareholders, on the 10th February, 1903, and confirmed by Statute, changing the date of the Annual Meeting of the Bank from the first Wednesday in the month of June to the first Wednesday in the month of December, the Annual General Meeting of the Shareholders of the Bank will be held in their Banking House in WEDNESDAY, 2nd DAY OF DECEMBER NEXT.

The Chair will be taken at 2 p.m.
By order of the Board.

JAMES MACKINNON.

JAMES MACKINNON, General Manager. Sherbrooke Que., Oct. 27, 1903.

The RELIANCE Loan and Savings Company

OF ONTARIO 84 KING STREET EAST, TORONTO

President, Hon JOHN DRYDEN. Vice President, JAMES GUNN, Esq. Manager, J. BLACK LOCK Secretary, W. N. DOLLAK

BANKERS: IMPERIAL BANK OF CANADA. BANK OF NOVA SCOTIA.

4⁸ Debentures

Debentures issued in amounts of \$100 and upwards for a period of from 1 to 10 years with interest at 4 per cent per annum payable half-yearly.

Liabilities to the public

\$1,118,659.66 120,992 53

Security for Debenture holders

997,667.13

NATIONAL TRUST LIMITED.

Capital Paid Up \$1,000,000 Reserve \$300,000 ACTS AS

Executor, Administrator and Trustee, Liquidator and Assignee for the benefit of creditors, Trustee for bond issues of Corporations and Companies. Receives funds in Trust, allowing 4 percent, per annum, payable half-yearly, upon amounts of \$500,00 and upwards, lodged with the Company from one to five years.

Members of the Legal and Notarial professions bringing any business to this Company are always retained in the professional care thereof.

A. G. ROSS, Manager. Offices and Safety Deposit Vaults: 153 St. James Street, Montreal

DEBENTURES

issued from one to five years bearing $\delta^{\circ}_{l_0}$ interest, payable half-yearly.

All the information for the asking.

Write To-day.

Standard Loan Company

24 Adelaide Street East, TORONTO. PRESIDENT. ALEX. SUTHERLAND, D.D. W. S. DINICK. MANAGER.

Fidelity Bonds.

We furnish bonds for employees of Banks, Railroad, Express, Telephone, Telegraph Co.'s, etc. For Mercantile and other Corporations. For all persons holding positions of public or private trust. Drop us a card for further information. further information.

THE LONDON GUARANTEE & ACCIDENT

D. W. ALEXANDER, Con. Mgr. for Canada, 42 KING ST. WEST, TORONTO.

The Sovereign Bank of Canada

. MONTREAL

\$2,000,000 00 1,300,000 00 325,000 00 Capital Authorized . . . Capital Paid Up Reserve Fund

PRESIDENT: H. S. HOLT, Esq.

RANDOLPH MACDONALD, ESQ. JAMES CARRUTHERS, ESQ.

A. ALIAN, ESQ. DIRECTORS.

ON. PETER MCLAREN.
DIN FUGSLEY, ESQ. HOS. D. MCMILIAN.
HENRY R. WILSON, ESQ. A. A. ALLAN, Esq. Hon, PETER McLAREN, JOHN PUGSLEY, Esq.

JOHN PUGSLEY, ESQ.

BRANCHES:—Amherstburg, Aylmer, Belmont, Claremount, Ont., Clinton, Crediton, Dashwood, Harrow, Havelock, Hensall, Exeter, Ont., Freighsburg, P.Q., Milverton, Mount Albert, Markham, Ottava, Market Branch, Ottawa, Ont., Marmora, Montreal, West End Branch, Newmarket, Perth. St. Catharines, Stirling, Stoutfelle, Sutton, P.Q., Unionville, Waterloo, P.Q., Zurich.

BANKERS AND CORRESPONDENTS:
In the United States—J. P. Morgan & Co., New York; The Standard Trust Company, New York; Commercial National Bank, Chicago; Farmers and Mechanies National Bank, Philadelphia; Atlantic National Bank, Boston, Merchantel-Laclede National Bank, St. Louis, Mo. State Savings Bank, Detroit. In Great Britain—J. S. Morgan & Co. London.
In France—Morgan, Harjes & Co., Paris, In Germany—Dresdner Bank, Hamburg, Berlin, &c.

D. M. STEWART, General Manager.

The Trust and Loan Company

OF CANADA
INCORPORATED by ROYAL CHARTER, A.D. 1846.

\$7,300,000 15,000,000 1,581,666 Capital Subscribed With power to increase to Paid up Capital Cash Reserve Fund 864.612

Money to Loan on Real Estate and Surrender Values of Life Policies.

Apply to the Commissioner,
Trust & Loan Co. of Canada, 26 St. James Street, MONTREAL

41/2% INVESTMENT

WIHDRAWAL ON SHORT NOTICE

At present this Company will receive for investment sums of \$500 and upwards, and guarantee interest thereon at 41% per annum.

Each sum placed with the Company is held in Trust, and is invested in most approved security. This security

is specially set aside to protect the loan.

Arrangements can be made with the Manager of the Company for the withdrawal of the whole or part of any sum on short notice.

Deposit Boxes and Storage at reasonable rates.

MONTREAL TRUST & DEPOSIT CO'Y., 1707 NOTRE DAME ST. A. M. CROMBIE, Manager.

Che Canadian Casualty and Boiler Insurance Company

FULL COVERNMENT DEPCSIT PAID

President: ALEXANDER SUTHERLAND, D.D., Toro-to Vice-Presidents: H. N. BAYE, Ottawa, Director Bank of Ottawa, W. S. DINNICK, Toronto, Vice-Pres. & Mng-Dir, Standard Loan Co A. G. C. DINNICK, Managing Director

This Company having deposited \$30,000 with the Treasury of the Ottawa Government, has been duly licensed to transact the following classes of Insurance:

Personal Accident Insurance Sprinkler Insurance Elevator Insurance Boiler Inspection Boiler Insurance Consulting Engineers

The patronage of the public is respectfully requested. Cor, respondence with insurance Agents and those wishing to engage in the business is invited, and will receive prompt and courteous conthe businessideration.
Chief Engineer,
Superintendent of Agencies,

A. M. WICKENS J. G. BEAM

HEAD OFFICES: N.E.Cor. Adelaide & Victoria Sts.,TORONTO,ONT.

BRANCH OFFICES:

MONTREAL 65 Liverpool & London & Globe Bldg. XX. B. COYLE, Provincial Manager

> HAM' TON : 43 King Street W. .T. MILLER, District Manager.

The

Liverpool

APPLICATIONS FOR AGENCIES INVITED IN UNREPRESENTED DISTRICTS.

and London and Blobe

CLAIMS PAID EXCEED -

\$200,000,000

Ilnsurance Co.

CAPITAL AND ASSETS EXCEED CANADIAN INVESTMENTS EXCEED \$61,000,000 \$ 3,000,000

HEAD OFFICE—Canada Branch—MONTREAL

CANADIAN BOARD OF DIRECTORS.

W. J. BUCHANAN, Esq.,

Chairman

WM. JACKSON. Deputy Manager.

G. F. C. SMITH.

J. GARDNER THOMPSON. | Managers.

Joint Resident

E. S. CLOUSTON, Esq. SIR ALEXANDER LACOSTE

"STRONGEST IN THE WORLD"

IT LEADS THEM AL

As applied to the gain in net amount of life insurance in force in Canada for the FIVE YEARS ending December 31, 1902. HEAD OFFICE-WATERLOO, ONT.

The Mutual Life

OF CANADA

has once more established its right to the above claim. It stands to-day

At the Head Of All

life companies doing business in Canada in the NET AMOUNT IN FORCE GAINED OVER all its competitors, during the past five years, as shown by the Government Reports.

The Equity Fire Insurance Co.

-GENERAL AGENTS-

Carson Bros., Montreal.

Fred J. Holland, Winnipeg.
D. R. Jack, St. John, N. B.

THE EXCELSIOR LIFE INSURANCE COMPANY.

"MERIT not SIZE"

Good Agents Wanted-None Other Need Apply Head Office: Toronto.

E. MARSHALL, Secretary.

DAVID FASKEN,

THE EQUITABLE LIFE ASSURANCE SOCIETY

OF THE UNITED STATES. HENRY B. FYCE. FOUNDER.

DECEMBER 31, 1902.

8359.395.538 Assurance Fund and all other Liabilities 284.268 041 Surplus 70.127.497 1.292.446,595 Outstanding Assurance New Assurance 281,249,944 Income 69,007,012

J. W. ALEXANDER, President. J. H. HYDE, Vice-President.

MONTREAL OFFICE; 157 St. James Sreet, S. P. STEARNS, Manager.

TOLCATO OFFICE, SO Yonge ! treet. E. J. DENNEEN, Manager. George BROUGHALL. Cashier

OF LONDON.

(Instituted in the Reign of Queen Ann, A.D., 1714). Capital and Accumulated Funds exceed \$16,000,000 One of the oldest and strongest of Fire Offices.

Ganada Branch : 260 St. James Street. - - MONTREAL T. L. MORRISEY, Manager.

CANADA ACCIDENT

ASSURANCE COMPANY.
HEAD OFFICE MONTREAL

A Canadian Company for Canadian Business

ACCIDENT & PLATE GLASS

SURPLUS 50%, OF PAID UP CAPITAL

Above all liabilities including Capital Stock.

T. H. HUDSON. Manager. R. WILSON-SMITH.

President.

Employers' Liability Assurance Corporation

LIMITED.

Of LONDON, ENGLAND.

The Original and 1 eading Liability Company in the World.

CAPITAL \$5,000,000 CANADIAN GOVERNMENT DEPOSIT - 120,450

MONTREAL OFFICE—British Empire Building
TORONTO OFFICE—Temple Building

Personal Accident, Sickness, Liability and Fidelity Guarantee Insurance.

GRIFFIN & WOODLAND, Managers for Canada

THE Home Life Association

OF CANADA
INCORPORATED BY SPECIAL ACTS DOMINION PARLIAMENT

Head Office-Home Life Building. Toronto.

Agents Wanted in Unrepresented Districts

Room 22, Imperial Building, Montreal.

President, HON. R. HARCOURT, M.A., K.C.

Managing Director A. J. PATTISON

THE INSURANCE and FINANCE

Chronicle

PUBLISHED EVERY FRIDAY

At 160 St. James St., Montreal

R. WILSON-SMITH, Proprietor.

CABLE ADDRESS

CHRONICLE

The Canada Life's new business for first half of 1903 exceeded that of any similar period in the Company's history.

The Sickness Policies of

THE

Ocean Accident & Guarantee Corporation, Limited

CAPITAL . . . 85,000,000

Cover disablement caused by any Sickness or Accident
The most-liberal and attractive Policy issued by ary
Company.

CHAS. H NEELY General Manager.

Established 1822.

National Assurance Company

incorporated by Royal Charter.

CAPITAL - - \$5.000,000

Canadian Branch:

Frafaigar Chambers, 22 St. John Street, Montroi I H. M. LAMEERT, Manager.

Alliance Assurance Company, Ltd.

WITH WHICH IS UNITED THE

IMPERIAL FIRE OFFICE

CAPITAL - - - \$26,250,000

Head Office for Canada: Imperial Building, Montreal.

V. M. WICKHAM, Manager.

R. WILSON-SMITH

FINANCIAL AGENT

160 St. James Street, MONTREAL

SPECIALTY

INVESTMENT SECURITIES-SUITABLE FOR

BANKS, TRUST ESTATES, INSURANCE COMPANIES

PERMANENT INVESTMENT OR DEPOSIT WITH CANADIAN GOVERNMENT

Member of the Montreal Exchange



NORWICH UNION

Fire Insurance Society

NORWICH, England

Head Office for Canada TORONTO IOHN B. LAIDLAW, Manager.

Montreal Office, Temple Building,

GEORGE LYMAN,

Supt. Province of O 105 13.

ESTABLISHED 1809.

\$72,560,330.00

\$6,567,079.00

FIRE AND LIFE

North British and Mercantile

INSURANCE CO.

Directors, (A. MACNIDER, Chairman HON GEO, A. DRUMMOND CHAS, F. SISE, Esq. G. N. MONCEL, Esq.

Head Office for the Liminion 78 St. Francois Xavier Street

Agents in all Cities and Frincipal Towns in Canada RANDALL DAVIDSON, Managor.

Geo. F. Cummings. Established 1865. T. C. Delavan

CUMMINGS & CO.

Members New York Stock Exchange.

BANKERS & BROKERS

20 Broad Street,

Naw York City.

Full information regarding nvestments upon application.

Send for list of Bonds and Stocks suitable for investments which will advance in price.

Correspondence and accounts solicited.

Continental Life Insurance Company

HEAD OFFICE - - - Toronto

AUTHORIZED CAPITAL, \$1,500,000.0

President

General Manager.

Secretary.

Hon, JOHN DRYDEN CEO. B. WCODS, CHARLES H. FULLER

Splendid openings for three first-class men as Provincial Managers for the Provinces of Quebec, New Brunswick and Nova Scotia.

COMMERCIAL UNION

Assurance Company Ltd. of London, Eng.

 Capita! Fully Subscribed
 - - - | \$12,500,000

 Life Fund (in special trust for Life Policy Holders)
 12,226,600

 Total Annual Income, exceeds
 - - | 10,000,000

 Total Assets, exceed
 - - | 30,000,000

 Deposit with Dom. Government exceeds
 - | 600,000

HEAD OFFICE CANADIAN BRANCH:

1731 Notre Dame Street, - MONTREAL

J. McCRECOR Manager

Applications for Agencies solicited in unrepresented districts.

NATIONAL LIFE ASSURANCE COMPANY

AUTHORIZED CAPITAL, \$1,000,000

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