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A most interesting and important case Interesting was tried last month at the Bradford to Wives. (Eng.) County Court. The plaintiff, a grocer, named Patrick Henry, claimed \$250 from the Refuge Assurance company, of Manchester, the amount representing premiums paid on a policy on the plaintiff's life effected by his wife, but without his knowledge. The policy was for \$500, issued in 1884, and for fourteen years the premiums had only been collected from the wife by the company's agent when Patrick Henry was absent. The agent never asked for the premium when the plaintiff was present, but "called again" at another time when, without Patrick's consent, his wife used to take money from the till to pay the premiums. It was admitted by the defendants that, when the insurance was effected, the wife stipulated that her husband was not to be told. Mr. Justice Bompas who tried this curious case gave judgment for the plaintiff for the amount claimed, with costs.

We decline to subscribe to the belief that Mrs. Patrick Henry was justified in surreptitiously removing money from the till, even for such an excellent purpose as the payment of premiums on this policy of msurance on Patrick's life; but we frankly admit to a strong feeling of regret that the plaintiff in this singular suit elected to expose his innocently pilfering spouse in a court of law instead of condoning the offence and praising her prudence. Probably Mrs. Henry and the agent of the Refuge Assurance company are now singing together:

Oh, what a tangled web we weave, When first we practice to deceive.

Alcoholism and

The habitual use of any spirituous liquor seems to be now generally accepted as a factor affecting the mortality rate. Of course, very marked discrimination by assurance companies against those who choose to drink in moderation may not be necessary; but experience and statistics are convincing, and they serve to show that the total abstainer is a more desirable risk than the man who "froths his bumpers to the brim," and finds in October ale, peat reek, or goblets

of soulless champagne, a daily source of exhilaration. Depressing as the facts may be to men with seasoned heads and sanguine temperament, the British Blue Book, lately published, would seem to show that the consequences of conviviality warrant the growing caution of life assurance companies in the selection of risks even from the ranks of so-called moderate drinkers. The British Blue Book says:—

"Statistics are given of twenty-four diseases or causes of death, and five of these, viz., plahisis, diseases of the nervous system, diseases of the circulatory system, bronchitis and pneumonia cause more than half of the entire mortality. Cancer kills more than influenza, while suicide is directly responsible for more deaths than alcoholism. It is, however, expressly pointed out that alcoholism contributes to many deaths that are put down to other causes. 'In certifying the cause of death of inebriates it is the habit of some medical men to state only the pathological condition of the organ or organs chiefly affected. The experience of this office shows that cirrhosis of the liver, for instance (the liver is the organ which more than any other is affected prejudicially by intemperance), is frequently returned as the sole cause of death in such circumstances, the fact that abuse of alcohol had induced the cirrhosis, or other morbid condition, being omitted from the certificate.' There is a special table given for alcoholism, showing comparative mortality figures, and social philosophers will shake their heads wisely when they see, at the very head of the list, the keepers of inns and hotels, their servants, and the whole tribe of brewers and distillers. Men of these classes, that is, the dispensers of alcohol, die of its effects from the three to ten times faster than the average of 'occupied males,' three times faster for the brewer, ten times faster for the London hotel servant." On the other hand, the mortality from alcoholism among agricultural laborers, railway men, iron and tin and coal miners, clergymen, fishermen and others is far below the average, only one-third or one-fourth of it, while in the case of soap manufacturers, lead workers, copper miners and carpet manufacturers, no deaths whatever are recorded from alcoholism. It would be of interest to know if there is some subtle relation between soap-making and total abstinence.

Provision for the failure of the committee appointed by the British Government to consider schemes for encouraging the industrial population to provide for old age. The Committee reported that, after careful investigation of over one hundred schemes of State aid, pensions, etc., they were unable to recommend the adoption of any one of them. After referring to some of the proposals made to and by the Committee, we said:—

Would it not be possible to devise a scheme by which the Government could utilize the machinery of the insurance companies; for instance, to supplement annuities for small amounts granted by the companies? If this could be done it would get rid of what the Committee seem to think would be a serious obstacle to most of the plans proposed; that is, the prejudice which exists against any form of relief with a taint of pauper sugestiveness about it. The subject will no doubt come up on this continent sooner or later.

In keeping with the above, we find in the Insurance Spectator (London, G. B.), of the 15th inst., the following admirable remarks upon the same subject, and we cannot see any difficulty in the way of a Government granting a bonus to those who can produce evidence of prudence and thrift in the shape of even the smallest amount of insurance. The Speciator says:

After all, it must strike everyone that the real objection to any plan of the kind lies in the fact that it would be to a great extent destructive of that spirit of self-help which it is now sought by every possible educational and other available agency to inculcate in the mass of the people. Already for the truly prudent and the thrifty there are associations of all imaginable forms of insurance against want in old age which are infinitely better than any wretched scheme for giving a few shillings to a mass of people who would be more or less demoralised by the expectation thereof, and probably led into exceedingly thriftless habits directly it was understood that the Government would take care, as it would seem to the ignorant masses, of all the old and the impecunious!"

But if, to those who have made an effort to drive away want and care in old age, the Government were to play the part of Cousin Hebe, and evince a desire to "soothe and comfort" their declining years by a little State aid, it would certainly be an incentive to the industrial poor to qualify for the Government grant. The Queen's bounty is bestowed upon triplets, and a certain colonial law used to encourage or reward the father of twelve children by a grant of land. Surely helpless and deserving old age has more claim upon the sympathy and support of the State and its rulers than the carefully coddled triplets or the dozen pledges of wifely affection.

Scrutator in the Assurance Agents' Review thus expresses his opinion of the Pensions' Committee and incidentally of Mr. Chamberlain:—

"The report of the Old Age Pensions' Committee has at last been issued to Parliament, and it tells the world exactly what the same part of the world already knew. Put briefly, the report says that the granting of old age pensions by the State is outside the range of practicality and that there will be no old age pensions at all. Another link in Mr. Chamberlain's clever chain has snapped off and gone. Now, I wonder whether anyone outside the walls of Bedlam really expected to see old age pensions granted, except in return for specific payment by the beneficiaries themselves. But, there is not an insurance company in England that could not have formulated a scheme for doing that, and carried it into practice more efficiently and more cheaply than any government department whatever."

If all the advice and opinions of the Cold Water writers on longevity have to be taken and Longevity seriously, and deliberately digested by the rational being of to-day, the pleasure of living will soon reach a vanishing point. To be silenced by statistics from unknown educators regarding the chances of longevity for the beer-drinker is annoying to those who have been taught to view tea as poisonous and water as frequently impure. But it is reserved for a contributor to the London Spectator to complete the tale of woe and misery for poor humanity. He would have us believe the daily indulgence in a cold bath, such a delight to the ordinary Englishman, to be injurious. This would-be disturber of British peace, comfort, pleasure and cleanliness, says :--

"Decidedly the use of cold water to any great extent is bad, and it must be borne in mind that cold water cannot practically clean the skin, while warm water does and thus virtually increases the lung capacity. for whatever it be that causes the pores of the human skin to be free, by so much economizes the work of the lungs and perserves them against the evil day when at last, owing to the skin becoming, as it must in time, less elastic and porous, the lungs will have double work to do. We often read of very old persons dying quite suddenly, as it seems, of pneumon. It were more correct to say that they died of the poisonous consequences that follow from having skin that had grown too tough and impervious to throw off properly the bad humors and impurities which it is the great function of the skin to remove."

Surely, this unbeliever in the refreshing, life-giving morning dip or shower bath does not expect to be taken seriously. Does he suppose that the youth or man who plunges into the sea or river finds such use of cold water to be "bad?" If from all the nonsense written about longevity is to be made a code of rules for daily life, existence will become wearisome, and the man of the period will probably adopt the careless and happy way of the sea captain who, upon being told that cheese was not easily digested, said: "Indigestion be blowed, I always eat anything that comes along, and then I take a stiff glass of grog and roll in and let 'em fight it out among themselves."

Moreover, the man who loves cold water can be relied upon to keep his skin clean all the year round. The Hooley
Bankruptey

Bankruptey

The first meeting of creditors of Ernest ferah Hooley, the great company promotor, was held at the London Bankruptcy Buildings on the 6th inst. The large room

and the corridor were so crowded two hours before the appointed time of meeting that an adjournment to one of the courts in the building was proposed; but the chairman considering the courts would not hold so many persons, decided against any change. The proceedings at the meeting proved extremely interest-

ing to the creditors.

The Official Receiver intimated that the public examination of the debtor would be held on the 27th inst., and he hoped within a fortnight to forward to all creditors a summary of the statement of affairs. A Mr. Beyfus asked the creditors to remember that when Mr. Hooley came to the court he did not come, as a good many other debtors, without assets, but with every stick and stone, every piece of furniture, all of which was placed under the control of the Official Receiver. In an estate of this kind Mr. Hooley's assistance would be required, and although that gentleman had done some foolish things, he was a man of great ability. The question was, what was he to do in the meantime? If he was to work the estate and devote the whole of his time and attention to it, so as to pay a considerable dividend to the creditors, it was only right that some provision should be made for him."

The Official Receiver said the matter was entirely one for the committee of inspection. From the experience he had of Mr. Hooley, he would give the trustee all the assistance in his power without asking for remuneration. For the present, however, the matter would be left to the trustee and committee.

In the course of some questioning of the Official Receiver by creditors and their legal representatives, the statement of affairs of Mr. Hooley was said to show gross liabilities amounting to nearly eight million of dollars, but of which only about two millions was expected to rank for dividend. The assets were estimated to produce \$1,870,000, the deficiency consequently amounting to less than \$150,000. The assets were shown to consist of farming stock, and growing crops, \$93,000; furniture and effects \$58,000; debentures and property abroad, \$150,000; good book debts, \$260,000; bills of exchange, \$6,000; and surplus from securities in the hands of fully secured creditors, \$1,290,000.

The securities and assets embraced almost everything in which one could possibly speculate, frompromissory notes and a reversion on the death of a noble lord to a third interest in the racehorse, Northallerton.

At the meeting, the official receiver and the appointed trustee promised the strictest investigation into all the transactions of Mr. Hooley, whose failure is now attributed solely to his desire to protect his bona-fide creditors against persons bringing some 200 actions in respect of claims which Mr. Hooley alleges are totally unfounded. Among the proofs of claims

lodged by creditors was "V. Honor," who was unable to respond to his name when called. The absence of the companion of Monson of Ardlamont was, of course, known to be owing to his compulsory attendance elsewhere to answer a charge of conspiring to defraud the Norwich Union Life. Altogether, the dealings of this comet of a season, this much talked-of promoter of companies, with his numerous following of clients, creditors, journalists and titled aristocrats, are likely to startle the London world of wealth and fashion, before Ernest Terah Hooley drops into obscurity. Much interest attaches to the next meeting of his creditors. (See daily papers, editions 28th and 29th).

An Interest- The history of life insurance in New South Wales has been very carefully ing Table. compiled by Mr. Coghlan, who is credited with having prepared most interesting and instructive returns relative to the business of life insurance. In a recent number, the Insurance Spectator (London, G. B.), in reviewing Mr. Coghlan's work, says :- "We notice that Mr. Coglan gives some interesting particulars regarding assurance in various other countries. A table is appended showing the actual cost of assurance and giving other important facts respecting assurance in the United Kingdom, Canada and in the United States. The Australasian business of the American institutions excluded from the previous returns has been, as will be perceived, included here for the purpose of establishing the Australian averages.

Cou	ntry.			Average Sum assured Per Policy.	Average Premium per £100 of Assurance.			
Australia				£	£ s. d.			
	**		••	288	3 7 4			
New South Wa	k S			333	3 6 8			
Victoria				270	3 7 5			
Queensland				330	3 1 10			
South Australia				247	3 7 2			
Western Austra	lia			372	3 2 11			
Tasmania				263	3 9 2			
New Zealand				265	3 3 4			
United Kingdom				397	3 7 6			
United States (Ne	w York	(only)		538				
Canada				356	3 5 8			

Mr. Coghlan goes on to state that the average amount of insurance per capita was in Australasia £21; in Canada £17; in the United Kingdom £13; and in the United States £12. The average number of policies per thousand of population was in Australasia 66; in Canada 38; in the United Kingdom 32; and in the United States 23. We are reminded, however, that the average policy is scarcely to be accepted as a fair measure of thrift. In these Austral colonies mutual assurance is, it appears, the rule. The average existing policy of the Australasian companies, including reversionary bonus, during 1896 was £311, as compared with the £288 shown in the comparative table.

It would appear, therefore, that, as here indicated by Mr. Coghlan, the practice of assuring life is much more prevalent in Australasia than in any of the other countries instanced. Although the average sum assured by each policy is less, the number of policies is so much the greater, as compared with the population, that the amount assured per inhabitant is considerably higher." The Licensed Victuallers' Association and the Board Victuallers' Association and the Board of Fire Underwriters, to consider the question of reducing the rate of premiums on hotel and restaurant property, terminated with a promise on the part of the Board to discuss the matter at the yearly meeting of the Underwriters in September. The memorandum of the Licensed Victuallers setting forth the grounds upon which they base their request (some of the papers say demand) for reduction in present rates alleges:—

First, unjust discrimination as compared with the dry goods, grocery and other trades; second, that in the past five years the premiums collected from hotel and restaurant property was \$82,000, while the fire losses in this special trade only amounted to \$17,000. and of this amount \$12,500 had been paid the Freeman estate in connection with the Barron block fire, with the origin of which Mr. Freeman had nothing to do; third, that the ordinary hotel was open from six in the morning until twelve o'clock at night, and employes were up and about generally from four or five in the morning until about two the following morning, this in itself making a safeguard against fire not usual in any other business; fourth, that the rates at present charged did not only affect the hotel or restaurant, but from the fact of the presence of such a business in the property, tenants and proprietors in the same building were charged an extra percentage, which was held to be unfair and unjust; fifth, that there were in Montreal and vicinity some six hundred license holders.

The charge of unjust discrimination on the part of fire insurance companies against hotels and restaurants will doubtless receive the most careful consideration of the insurance managers; but the arguments of the L. V. Association will have to be very much stronger than those hitherto presented if they wish to be placed on a par with other trades. To assert that the hotel equipped with a bar and having two or three hundred guests or boarders does not constitute a greater risk than the dry goods or grocery shop is absurd to a degree.

However, the Board of Fire Underwriters and close competition for desirable business ought to and probably will ensure justice for the aggrieved landlords of city and country hotels.

The Perils of In some recent comments upon the nu-Petroleum merous accidents with petroleum lamps, we referred to the appointment by the British Parliament of a Special Committee to enquire into all matters connected with the storing, sale and use of this very inflammable liquid. The report of this Committee has been submitted House, and the observations of the Lon-Times thereon throw considerable light way that public safety, even in Great Britain, is apt to be lost sight of when trade interests are imperilled. To the recommendation of the committee that the public should be taught sound ideas about lamps, and their use, the great London paper remarks: "It is only to be hoped that the instructors of the public will themselves learn a little about lamps and oil from other sources than the interested clamour of oil producers and lamp manufacturers."

The Times also adds :-

The Committee recommend, by a majority of one. the raising of the flash-point to 100 deg. Abel test: by a majority of eight to three the regulation of the construction of lamps; by a unanimous vote the regulation of storage; and by a substantial majority the regulation of transport. It was in the power of those who object to the raising of the flash-point to reverse the decision arrived at by a bare majority, but they declined, no doubt wisely, to do so. That it was in their power serves, however, to accentuate the fact that the advocates of a high flash-point have throughout the proceedings taken a comparatively languid interest in any other part of the inquiry. Mr. Collings, the chairman of the committee, in a letter we publish vindicating himself against persistent misrepresentations, observes, as we ourselves did a few days ago, that public safety has been the stalking horse, but that the real contest is nothing more or less than one between opposing trade interests. Russian petroleum contains a far larger percentage of heavy paraffins than the American variety; therefore the sale of Russian oil would be greatly helped by a law excluding the lighter oils from the market. The Scotch paraffin industry is in a depressed condition because its product cannot compete with American petroleum, therefore whatever raises the price or shortens the supply of the American oil is calculated to do it good. Consequently these two interests combine in the endeavour to get the flash-point raised, simply as a matter of business. But the interest of the public, and especially of great masses of the population for whom petroleum is the only accessible illuminant better than tallow candles, is to maintain the present supply of cheap paraffins. Mr. Ure, who led the battle for Scotch and Russian interests with great persistence and ability, says that raising the flash-point would not raise the price. If his Scotch friends thought so they would not move heaven and earth to get the flashpoint altered. The Russians may be able to supply practically unlimited quantities of heavy oils, but if they would not take every advantage of the removal of a formidable American competition they are much purer and loftier philanthropists than we take them for. Mr. Collings points out that raising the flashpoint means excluding from the market 70 per cent. of the present supply, or over a hundred million gallons per annum. He must be a simple person who doubts that such an enormous dislocation of trade would have a very marked effect upon prices.

"Mr. Ure's contention, upheld apparently by Mr. Fleming, who writes to us to-day, is exceedingly simple. He holds that if the flash-townt were raised to 100 deg, lamp accidents would entirely cease without any other change of precaution whatever. To give any show of reason to such a contention it is necessary to maintain that all petroleum accidents are due to explosions in lamps, in consequence of the oil in the reservoir being heated above the point at which it give off vapour. A more absurd proposition it is impossible to conceive. Explosions in lamps are extremely rare. In properly-made lamps they are impossible from the cause alleged, for the reason that

the vapour in the reservoir can get no access to the flame. In badly-made lamps they rarely occur, and are next to impossible to produce experimentally for the simple reason that petroleum vapour, like coal gas, is explosive only when mixed with air in proper proportions, and the mixture occurs only in very exceptional cases. Finally, lamp explosions, when they do occur. display a violence for which the quantity of mixed air and vapour in the partially-filled reservoir is wholly inadequate to account; and they occur with oil of very high flash-point as well as with oil of low. Hence, as we said the other day, they must be ascribed to the presence of some explosive impurity in the oil. All the lamp accidents which are not due to a genuine explosion of mixed vapour and air in the reservoir are beyond the reach of any change in the flash-point. But many might be averted by the proper construction of lamps, and yet more by abstention from acts of criminal folly on the part of the users. It is worth noting that all the expert witnesses who take the view that a safe oil is one which cannot form an explosive mixture at the temperature to which it may be exposed in the reservoir agree in saying that 100 deg. s not nearly high enough. Anybor v may satisfy himself that on their assumption they are quite right by bringing a thermometer into contact with the reservoir of a powerful drawing-room lamp. He will find that the upper part, at all events, is very far above 100 deg.

#### THE VALUE OF A CHILD IN NEW JERSEY.

It is the irony of fate that in New Jersey the cradle of industrial insurance on this continent a justice of the Supreme Court of New Jersey has set aside a verdict against a street railroad company for \$5,000 damages for killing a child on the ground that the amount was excessive. "Children," observed the Court, "are an expense, as a rule, and not a pecuniary benefit to their parents." In a subsequent interview, the judge said he would consider \$1,000 an excessive award of damages in a similar case; but, if a rule of law could be applied to such cases, it should provide only nominal damages of one dollar.

In the original suit for damages the jury awarded the father of the child \$5,000. The railroad company appealed to the Supreme Court, where the award was cut down to \$1,000. The father secured a new trial. Again a verdict of \$5,000 was given. The railroad company appealed again. The last verdict was reversed, the judge assessing nominal damages of one dollar.

The case has of course been "fodder" for the yellow journals of New York. One of them has announced its intention of aiding the parents to carry the case to the court of last resort. Their pages have been filled with letters from all sorts and conditions of people who have unanimously written the learned judge down an ass. Strange to say, no charge of "vested interest" has been made or declared against him, merely assinimity, stoney-heartedness and an imperfect knowledge of his business generally.

Compensation for damages when extended to cover the case of a child who has no present earning capacity is a legal fiction with an object or rather with two main objects. First: As an admonition to the causers of the calamity that human life has a value. Second: To provide some necessarily inadequate solace to the parents or guardians of the victim. The Jersey Judge has merely confined himself to the legal fiction in its narrowest aspects without regard to the humanitarian aspect of the case, a peculiarly anomalour position for a New Jersey judge, when, as we have said, New Jersey has the honour of being the cradle of the greatest humanitarian movement of modern times—industrial insurance.

#### FIRE PROOF DECORATIONS.

(THE USE AND SERVICEABILITY OF ASBESTOS.)

The attention of insurance offices, and the British Fire Prevention Committee is being called to asbestos decorations for walls and ceilings. It is claimed by the makers that the uninflammable properties, cost and artistic effect of the "Salamander" decorations entitle them to popular favour, and the Architect looks forward to the time when the premiums on fire policies will be largely reduced on houses having asbestos trimmings for ceilings and walls.

The Insurance Post (England), referring to the wisdom of universal adoption of asbestos for the purposes named says: "If, in calling attention to the serviceability of asbestos materials, we have to any extent assisted this desirable end (the reduction of fire premiums), we shall feel amply rewarded for our pains." The same paper adds:—

It is well-known that the combustible nature of the ordinary decorative productions hitherto in vogue has proved a hindrance to their use in connection with building materials which are also inflammable, such as wood, lath and plaster, canvas, etc. In producing therefore, from asbestos a high-class and thoroughly artistic decoration, which, while absolutely uninflammable, is, at the same time, inexpensive, this Company may claim to have supplied a very real and pressing public want. For the practical services it has rendered in the direction of checking the spread of conflagrations, and of limiting their scope and extent, it should have received long ere this the public recognition of the fire insurance offices. Unfortunately, however, these institutions are for the most part slow to acknowledge their best friends, and thus asbestos is left to establish itself in public favour unaided by even moral support from official quarters. It is gratifying to be able to record that the work of popularising asbestos manufactures is being slowly but steadily pushed forward. To quote only a couple of instances: The Lords of the Admiralty recently selected "Salamander" decorations for use in H.M. Navy as a protection from fire, and battleships now building are being fitted therewith. While on the occasion of the Chicago Exhibition, the White Star S.S. Company employed the same material for the decoration of the walls and ceilings of their special But compared with the sphere of usefulness that lies open before it, the extent to which asbestos has so far come into use is infinitesimal. Apart from private dwellings, the list is inexhaustible of public buildings—museums, picture galleries, theatres, hospitals, asylums, schools and hotels—in which its adoption should be demanded not simply as a convenience or advantage, but as an imperative necessity.

One of the most recent, and at the same time most convincing testimonies to the fire-resisting qualities of the "Salamander" ceiling decorations is furnished in the report made by Mr. James J. Farrall, M.R.I. A.S., upon the Burlington Hotel and Restaurant, Dublin, after the destructive fire that occurred on those premises on March last. Using Mr. Farrall's own words: "The fire originated in the Kitchen under this Buffet" (that on the ground floor, the ceiling of which had been covered with "Salamander" decorations) "and passed up the staircase into it, and thence to the upper part of the establishment, destroying all woodwork and furniture in its course. The ceiling of the buffet, more especially where surrounding the staircase, must have been subjected to a tremendous heat, notwithstanding which it is practically uninjured by the fire, although it has been torn and mutilated by reason of the large quantities of water thrown upon the floor above by the fire brigade. I removed a piece of the decoration from the portion of the ceiling which was subjected to the greatest amount of heat, and had been torn from its position by the water as before described, and found that it was uninjured, although torn and discoloured. everything into consideration, I am decidedly of opinion that this fire would have spread to the upper portions of the building before the services of the fire brigade could be availed of had it not been for the fireproof qualities of the ceiling covering of the Buffet, and I shall have no hesitation in recommending the adoption of similar decorations wherever practicable. I understand that the material used at the Burlington Restaurant had already passed unscathed through a severe fire which took place on the premises of Messrs. Martin and Son, where it was in stock !"

It may be added that the manufactures of the United Asbestos Company comprise wall and ceiling coverings applicable to every branch of decorative art. The designs employed are the productions of leading artists, and include all the best approved styles, such as Old Florentine, Italian Renaissance, Flemish, Cinque Cento, and Old English. High and low relief are produced with equal success, and the general effectiveness of the manufactures cannot be described

in too eulogistic terms.

#### THE RAILWAY RATE WAR

During the past two months THE CHRONICLE has contained many references to the rate-war, and has, upon several occasions, predicted an early termination to the struggle. It now seems more than likely that peace will not be declared until the travelling public have become so used to the present cheap fares that they will demand legislation to maintain what has been apparently proved possible and profitable to all the companies concerned. In the meantime, if the following news from Toronto be reliable, there are no signs of peace:—

"Mr. McNicoll in reply to a question said emphatically, "I do not see any possibility of a settlement of the rate war."

"Are local rates likely to be restored?"

"No. both the local, Canadian and transcontinental rates hang together, and one will not be restored unless the other is. The Grand Trunk started all this thing by allowing the American lines to use its line for through traffic at below tariff rates. I have been summoned to appear before the Interstate Commerce Commission at Chicago on Monday and will represent the Canadian Pacific Railway there."

#### ONTARIO LOAN COMPANIES ASSETS.

In our last issue we gave a table containing the main items of the liabilities of all the principal mortgage loan companies of Ontario, extracted from the voluminous detailed reports published by the Ontario Legislature. As was the case with the liabilities, the labour of compiling the table of assets has been somewhat increased, owing to the form adopted in previous years having been changed, and certain synoptical tables not being compiled which were helpful in the previous reports. The official staff, however, has had a large amount of additional labour thrown upon it by the change, and is to be much commended for the care bestowed upon their work. Owing to two companies, the Farmers' Loan and Bristol and West of England, having gone into liquidation, the totals are affected by these changes. The salient features of the 1897 returns should therefore be studied by comparing individual companies. It will be found that there has been a shrinkage all along the line in the Toronto and London companies, with a few exceptions, in the amount of the loans secured by mortgage. If we omit from the total of 1894 the totals of the two companies above named, which have since retired, we find that those whose head offices are in Toronto and London had loans in 1894 amounting to \$79,180,645, and in 1897, \$73,697,463, a decrease of \$5,483,182. The bulk of this decrease, or \$4,086,-218, was in the five largest companies, who, between 1894 and 1897, reduced their loans on real estate from \$31,652,073, to \$27,565,855. A considerable increase is shown in the amount of real estate held for sale by some of the companies, and large acquisitions of real estate by those companies which make a special business of securing properties for sale. Such companies are rather dealers in landed property than loan corporations, and the loans they report in their returns are chiefly such as have been made on real estate sold by themselves. Outside of Toronto and London, the local companies did not make material changes in the amount of their loans between 1894 and 1897, except in one instance. The company which made a marked change was the Central Canada Loan and Savings The company which made a marked Company, of Peterborough. This company has an office in Toronto, and has diverted a large amount of its funds from mortgage loans to advances on firstclass securities, the real estate loan market being somewhat over supplied with funds. Taking the two tables together, the one showing the liabilities, the other the assets of the Ontario Loan Corporations. we have evidence that there has been a decline in the demand for loans on real estate, and, at the same time, a gradual increase in the deposits available for these loans. These conditions amply account for the decline in the rate of interest charged for mortgages, and for the increasing demand for another class of securities.

#### ONTARIO LOAN COMPANIES—ASSETS, 1894-1897.

A Comparative Table compiled from the Ontario Government Return.

1897   1897		Loans on M	ortgage,	Loans on Deb. entures and Stocks.	Securities Owned.	Real Estat	e Owned.	Office Premises,	Cash on hand and in Banks
angle l'emattent.    0.500, 1.	Compaules.	1894.	1897.	1897.	1897.	1894.	1897.	1897.	1897.
angle l'emattent.    0.500, 1.					<del></del>				
Section Academic   Section   Secti	TORONTO COMPANIES.	10,600,500			,				
Part   Loan Co.   Part   Par	anada l'ermanent								
Part   Loan Co.   Part   Par	Vestern Canada			47,002					294,060
reglobil concist registal forcies registal forcies of the property of the prop	Last & Loan Co				884,032	311,532	136,253	474,634	204,962
A	eschold			32,843				798,283	287,221
	zait Foncier	7,209,856	7,427,538			67.788			
200150   1014170   20150   2	Lional Investment	3,802,040			215.588				
maining   Joan	ational Investor								
Sorth of Scotland. 1, 3047,194 1, 3051,490 1, 101,432 1, 20,000 2, 25, 122 1, 20,000 3, 25, 30,20 2, 30,130 1, 3051,301 1, 305	cottish Ontario								
mperial (1,600,000) (1,505,000) (23,012) (1,505,000) (	Building & Loan					219,257			20,040
mperial (1,600,000)  mode of Canadian (1,72,000)  mode of Canadian (	orth of Scotland	3,747,194				55,704	50,182	131,400	15,140
andon of Cananina (1972)  anison (19		1,869,602	1,565,020	50,129			253,222		3,011
	andon & Canadian	3.521,546	3,013,563	245,012	422,860			120,000	
1,430	Inion	1,983,015							
For Savings Schools   17,228   70,460   17,258   10,242   10,243   10,242   10,243   10,242   10,243	nion			0 1010					
Dempition Permanent   Osg.	eoples S. Loan			00.	•••••	205,107			
Dempition Permanent   Osg.	or. Savings & Loan	61-269					592,660		40,336
and Security	Dominion Permanent .						69,588		192
2,00010   2,00010   2,00100   2,00100   2,00100   2,00100   2,00100   2,0000   2,0	and Sagurity					1,387,968	1,253,668		2,061
1,720,040   1,72	andon & Ontario	2,661,657	2,477,000	90,860					51,116
Intials Canadiana   2,000,007   1,005,335   77,770   174,980   347,330   33.345   347,330   347,	Joeth British								
Yeal Estate   401,277   402,143   184   91,056   82,100   12,15   1,100   1,	world Distance								
Ditario Industrial:   137,079   77,054   1,100   553,665   40	musii Canadiau								
Farmers Loan Invest'nt fore Land e Invest'nt fore Land e Invest'nt fore Savings.  For Hard Places.  For Vident, Hamilton.  For Land e Invest'nt fore Savings.  For Land e Inve	Real Estate								12,153
For Land & Invest'nt	Intario Industrial		07,054	1,100			535,685		409
For Land & Invest   180,93	Farmers' Loan	2,143,975				58,451			
Some Savings   Sop.,600   994,854   1,074,300   28,572   33,310   27,000   210,15   1,000   1,000   310,838   31,46	for Land & Invest'nt.		76,830	822			202,140		26
Bistol & W. of Engli d Goles Savings Loan Anadrian Mutual.  441.797 915-934 85.993 310.838  Cotals, Toronto Cos.  65,666,755 57,510,546 3,189,972 1,522,480 7,196,687 10,095,663 2,524,307 2,220,67  Cotals, Toronto Cos.  65,666,755 57,510,546 3,189,972 1,522,480 7,196,687 10,095,663 2,524,307 2,220,67  Damino & Frie 6,028,701 5,919,840 1167,677 113,457 20,1350 20,000 332,07  Damino S & I 1,966,310 1,948,915 88,255 220,389 178,100 30,07  Cyricultural Savings 1,659,182 1,746,545 43,912 26,593 25,010 28,000 66,88  Loan Mings 1,659,182 1,746,545 43,912 24,704 17,100 24,000 11,82,000 10,000	Iome Savings	887,666	904,854	1,074,300		28,572		27.000	
Globe Savings © Loan analania Mutual 441-797 915-934 85,993 63,970 20,450 116,42 analania Mutual 441-797 915-934 85,993 63,970 20,450 116,42 analania Mutual 441-797 915-934 85,993 63,970 20,450 116,687 10,095,663 2,524,307 2,220,67	neistal ANV of Engl'd	766,460		1,074,300			33,3.0	27,000	210,130
Agandian Mutual	Bristor Carringe & Loan	, ,	687 100	12.080		310,030			
Cotals   Toronto Cos	Globe Savings & Load								
DATE			915,934	85,993			63,970	20,450	116,228
turon & Erie		65,606,755	57,510,546	3,189,972	1,522,480	7,196,687	10,095,663	2,524,307	2,220,676
Dilation   L. & D.   3,605,935   3,279,511   8,4334   81,232   146,460   72,000   381,38   30,000   381,38   30,000   381,38   30,000   381,38   30,000   381,38   30,000   381,38   30,000   381,38   30,000   381,38   381,391	ONDON COMPANIES.								
Dilation   L. & D.	. S. Veia	6 028 201	£ 010 840	162 622					
Dominion S. & I.   1,066,310   1,948,915   1,850,005   2,030   26,937   25,010   28,000   66,83   1,760,005   1,760,005   2,030   26,937   25,010   28,000   11,850,000   1,445,127   1,332,070   88,174   24,704   25,709   387,110   144,000   912,84   7,405,45   1,445,127   1,332,070   88,174   24,704   24,704   29,755   7,500   28,000   11,850   7,500   28,000   11,850   7,500   28,000   11,850   7,500   28,000   11,850   7,500   28,000   11,850   7,500   28,000   11,850   7,500   29,75   7,500   28,000   29,75   7,500   28,000   29,75   7,500   28,000   29,84   7,811   1,755,115   1,755,260   81,935   65,796   159,840   48,47   81,860   145,860   4,006   18,200   5,44   4,87   80,824   1,64,600   145,860   4,006   18,200   5,44   70,616   9,57   80,840   1,64,99   4,075,843   90,184   32,434   10,75,73   93,34   1,64,940   4,51,530   497,294   28,405   31,673   10,500   224,138   229,273   379,000   1,922   16,500   224,138   224,138   228,43   1,65,640   13,25,44   1,05,04   1,0	luron & Erie								
Agricultural Savings   1,79,070   1,960,036   2,630   26,937   25,010   28,000   66,83   1,659,182   1,746,545   43,912   1,7100   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   11,800   24,000   21,84   24,704   24,704   24,704   29,75   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21,81   20,800   21	Ontario L. es D						146,400	72,000	381,387
Agricultural Savings   1,79,970   1,659,182   1,746,545   43,912   17,100   24,000   11,88   1,639,182   1,445,127   1,332,070   88,174   24,764   24,764   229,75   10,100   144,000   912,84   24,764   24,764   24,764   229,75   16,186,917   474,982   375,709   387,110   144,000   912,84   24,764	Dominion S. & I					229,389	178,190		30,970
24,000   11,82   1,745,545   1,332,070   88,174   24,704   24,704   24,000   29,75	Aricultural Savings	1,779,070	1,960,036	2,630		26,937	25,010	28,000	
Condon Loan   1,445,127	anadian Savings	1,659,182	1,746,545	43,912					
OTHER PLACES.  Provident, Hamilton   23,187,194   3,282,537   86,678   221,656   7,500   96,526   217,81     24,000   145,860   145,860   140,060   18,200   5,49     25,297,23   379,000   1,922   16,500   22,138     26,100   103,844   175,547   103,844   175,547   103,844   175,547     26,100   103,844   175,547   103,844   175,547   103,844   175,547     26,100   103,844   175,547   103,844   175,547   103,844   175,547     26,100   103,844   175,547   103,844   175,547   103,844   175,547     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,844   175,547   103,93   13,401   6,81     26,100   103,97   13,401   103,93   13,401   6,81     26,100   103,97   13,401   103,93   13,401   139,71     26,100   103,97   13,401   103,93   13,401   139,71     26,100   103,97   13,401   103,97   103,90   11,900   11,900     26,100   11,900   11,900   11,900   11,900     26,100   11,900   11,900   11,900   11,900     26,100   11,900   11,900   11,900   12,400   13,900     26,100   11,900   11,900   11,900   11,900   11,900     26,100   11,900   11,900   11,900   11,900   11,900   11,900     26,100   103,97   11,900   11,	oudon Loan							1	29,75
Provident, Hamilton   3,187,194   3,282,537   86,678   221,656   7,500   96,526   217,81   217,81   217,851   217	Totals, London Cos	16,484,325	16,186,917	474,982		375,709	387,110	144,000	912,84
anded Bkg. Co., " 1,735,115 1,755,260 81,935 65,796 159,840 48,47 145,540 145,860 4,006 18,200 5,44 18,540 4,006 18,200 5,44 18,540 1,164,991 1,16	OTHER PLACES.								
Analed Bkg. Co., "   1,735,115   1,755,260   81,935   65,796   159,840   48,47	Provident. Hamilton	3,187,194	3,282,537	86,678		221.656	7.500	96,526	217 81
Barrie Loan	anded Bkg, Co., "								
Section   Sect									
1,164,991   1,075,845   90,184   32,740   107,373   93,33	arrie Loan								5,49
Age	lastings Loan, B ville.					5,434	76,616		9,87
Rockville Loan   229,723   379,000   1,922   16,500   22,138   28,33   1,673   10,600   34,88   1,630   1,921   1,050   19,114   1,050   19,114   1,050   19,114   1,050   19,114   1,050   19,114   1,050   1,050   19,114   1,050	loyal, Brantford				90,184	32,740	107,373		93,36
hatham " 451,630 497,294 28,405 31,673 10,600 34,83 10,505 103,84 175,547 10,600 134,83 1,650 103,84 175,547 10,600 134,83 10,505 10,5	rockville Loan								
2. Lambton, Forest.       103,844       175,547       10,393       1,050       10,13         Luronk Bruce, God'rich Juronk Grontenac, Grontenac, God'rich Juronk Grontenac, Grontenac, God'rich Juronk Grontenac, Gro	hatham "	451,630	497,294						
Huronk Bruce, God'rich   253,293   241,975   10,393   13,461   6,81   Suelph & Ontario.   1,565,978   1,506,869   11,588   10,216   Sult. Loan, Kingston.   342,346   312,593   54,283   50,869   33,310   Frontenac, '' 290,220   351,998   51,300   56,217   72,350   4,333   23,33   Metropolitan, Ottawa.   291,629   261,065   6,890   96,480   20,590   32,46   Suern Sound Loan.   291,236   67,573   5,320   1,574   Suern Sound Loan.   291,236   67,573   5,320   1,574   Suern Huron Hope.   1,255,187   1,04,584   9,839   10,505   95,880   Midland, Port Hope.   1,255,187   1,04,584   9,839   10,505   95,880   Midland, Port Hope.   1,255,187   1,04,584   9,839   10,505   95,880   Midland, Fort Hope.   1,285,187   1,04,584   9,839   10,505   Midland, Fort Hope.   1,285,187   1,04,584   9,839   10,505   Midland, Fort Hope.   31,359   718,820   8,166   77,438   62,263   36,123   Midland, Fort Hope.   326,367   460,560   Midland, Fort Hope.   326,367   Midland, Fort	Lambton, Forest		175.547						
Realph & Ontario   1,565,978   1,506,869   11,588   10,216   50,410   139,71	Inron& Bruce God'rich					10.101			
nt. Loan, Kingston 342,346 312,593 54,283 50,869 33,310 423,346 rontenac, 290,220 351,998 51,300 56,217 72,350 4,333 23,33									
Frontenac, " 290,220 351,998 51,300 56,217 72,350 4,333 23,33 (etropolitan, Oshawa 291,629 261,665 6,890 96,480 20,590 32,46									139,71
Frontenac, Frontenac, 290,220 351,998 51,300 56,217 72,350 4,333 23,33 10 10 10 10 10 10 10 10 10 10 10 10 10						50,869	33,310		42,34
Intario Loan, Oshawa.  719,843 727,942 5,294 61,065 6,890 96,480 20,590 32,44  1,574		290,220	351,998	51,300		56,217		4.333	
detropolitan, Ottawa   291,629   261,065   6,890   96,480   20,590   32,44	ntario Loan, Oshawa.	719,843	727,942						
Owen Sound Loan         291,236         67,573         5,320         1,574         3,244           central Can., Peterboro (ididand, Port Hope         2,532,880         1,650,754         3,497,710         60,117         78,621         72,41           fidland, Port Hope         1,255,187         1,104,584         9,839         10,505         95,880         7,000         121,33           ecurity, St. Catharines         470,895         509,654         10,820         77,438         62,263         36,11           outhern., "         800,676         840,220         7,565         77,260         41,668         24           th. Western, "         326,367         460,560         438         8,078         17,345         30,66           ligin, "         307,605         333,180         8,025         39,558         20,4           tatar, "         373,501         431,070         15,610         12,739         6 010         2,400           tatar, "         373,501         480,082         535,875         72,941         15,259         14,445         7,500         92,4           ambton, "         1,280,985         1,196,813         65,483         11,609         11,150         6,000         63,2	· · · · · · · · · · · · · · · · · · ·		266.	2.0					
central Can., Peterboro   2,532,880   1,650,754   3,497,710   60,117   78,621   72,41   78,621   72,41   78,621   72,41   78,621   72,41   78,621   72,41   78,621   72,41   78,621   72,41   78,621   72,421   78,621   72,431   78,620   77,438   62,263   36,121   78,620   77,438   62,263   78,820									32,40
fiddland, Fort Hope:     1,255,187     1,104,584     9,839     10,505     95,880     7,000     121,33       ecurity, St. Catharines     470,895     509,654     10,820     77,438     62,263     336,1       klas, St. Thomas.     531,359     718,820     8,166     4,870     8,500     39,2       outhern, "     800,676     840,220     7,565     77,260     41,068     24,00       flgin, "     307,605     333,180     8,025     39,558     20,4       flgin, "     373,601     431,070     15,610     12,739     6 010     2,400     13,9       fluron & L. Sarnia     480,082     535,875     72,941     15,259     14,445     7,500     92,4       ambton, "     1,280,985     1,196,813     65,483     11,619     11,550     6,000     63,2       fotals, other places.     20,050,996     19,685,836     4,043,987     90,184     780,247     1,144,562     174,449     1,287,44       Totals     8,232,391     7,396,552     2,138,395     176,171     1,964,590     605,66									
fidland, Fort Hope         1,255,187         1,104,584         9,839         10,505         95,880         7,000         121,33           ecurity, St. Catharines         470,895         509,654         10,820         77,438         62,263         33,135         36,1           tlas, St. Thomas         531,359         718,820         8,166				3,497,710					72,41
ecurity, St. Catharines 470,895 509,654 10,820 77,438 62,263 36,11 1418,5 St. Thomas. 531,359 718,820 8,166 77,438 62,263 4,870 8,500 39,20 outhern, 800,676 840,220 7,565 77,260 41,068 22 10,000 10,				9,839		10,505	95,880	7,000	121, 15
Atlas, S. Thomas. 531,359 718,820 8,166 4,870 8,500 39,2 outhern, 800,676 840,220 7,565 77,260 41,068 24		470,895				77.438			
outhern, "	tlas, St. Thomas	531,359	718,820	8,166					
th. Western, " $326,367$ $460,560$ $438$ $8,078$ $17,345$ $30,67$ $18 1,18 1,18 1,18 1,18 1,18 1,18 1,18 $	outhern, "								
Elgin, " 307,605 333,180 8,025 373,601 431,070 15,610 12,739 6 010 2,400 13,9 10 10 10 10 10 10 10 10 10 10 10 10 10				173		8 078		The second secon	
tar, " 373,601 431,070 15,616						0,070		1	
Mar, 373,001 431,070 15,010 12,739 6 010 2,400 13,9 1400 15,010 1									20,45
15,259   14,445   7,500   92,4	tai,						6 010	2,400	13,93
ndustrial 505,045 759,398 42,130 1,600 1,017 33,99 ambton, 1,280,985 1,196,813 65,483 11,619 11,550 6,000 63,2 1,018, other places 20,050,996 19,685,836 4,043,987 90,184 780,247 1,144,562 174,449 1,287,41 1,018,000 1,018,00						15,259			
ambton, "									
Other companies 8,232,391 7,396,552 2,138,395	ambton, "								63,25
Totals	otals, other places								1,287,45
							1,964,590		005,66

<sup>\*</sup> Companies which are being wound up.

<sup>†</sup> No returns for 1894.

#### ACTUARIAL EXAMINATIONS AND DEGREES.

The actuarial profession in Canada owes to the Institute of Actuaries of Great Britain a debt the magnitude of which we are only beginning to realize. When this venerable society, which had already done so much to raise the study of life contingencies to a science, decided to establish centres for examinations in the various colonies of the empire, the effect was at once felt. The coveted letters F. I. A. (Fellow of the Institute of Actuaries), could no longer be obtained except by the passing of four very severe examinations, covering at least three years, but these tests were to be hereafter held at our own doors. There was thus an incentive to undertake a heavy course of study, and several well-known Canadians have already secured their degrees. But the title they have obtained is but half of their reward. The close and methodical study of their profession for several years must give such a grasp of the subjects as could not herwise be obtained, and this of itself is worth all the time spent. The successful gentlemen are, Mr. A. K. Blackader, actuary of the Dominion Insurance department; Mr. R. Henderson, formerly of the same department, but now at the head office of the Equitable Life in New York; Mr. T. Bradshaw, manager of the Imperial Life, Toronto; and we now have the pleasure of adding the name of Mr. T. B. Macaulay, Secretary and Actuary of the Sun Life of Canada, Montreal. Mr. Macaulay, of course, has long occupied a prominent position in connection with the Actuarial Society of America, of which he was one of the charter members, and to the council of which he has been elected.

For the information of those who are not familiar with the system, we may say that the Examinations are held on the same days in England, Canada, Australia, New Zealand and Cape Colony. The same printed papers are submitted, the local supervisors merely seeing that everything is done in order. The answers of the candidates are then sealed up and sent to the regular examiners in London.

The results for 1898, recently published, will give an idea of the severity of the ordeals. We venture to think that no university can be pointed out in any part of the world where the percentage of persons "plucked" is greater.

The first examination has to do principally with the highest branches of Algebra. For this, sixty-six gentlemen presented themselves in the United Kingdom, but of these only thirty-five were successful. The results in the Colonies were as follows. The names in each group being arranged alphabetically.

#### PART I

Twenty-three candidates sent in their names, of whom seventeen presented themselves, and eleven passed as under:—

Class 1. (i. e., first honors).—Corbett, E. S. (Melbourne). Macphail, F. C. (Melbourne). Papps, P. C. H. (Toronto). Mower, G. S. (Montreal).

Class II. (second honors).—Benjamin, S. O. (Melbourne). Gill, J. S. (Melbourne). Moore, G. C. (Toronto).

Class III. (ordinary pass).—Hay, J. D. (Wellington, N. Z.). Ley, James, (Melbourne). Thorne. C. M. (Sydney). Tipping, O. (Melbourne).

It will be observed that, out of the total eighty-three who attempted this examination, thirty-seven, or fortyfive per cent. failed.

The second part covers the use of mortality tables, formulae for benefits of all kinds, and allied subjects. In Great Britain, out of fifty-seven persons who entered, only fourteen passed. In the colonies, the results were as follows, the names in each section being again arranged alphabetically.

#### PART II.

Class I. (i. e., first honors).—Wood, A. B. (Montreal), Class II. (i. e., second honors).—Sutherland, J. (Melbourne).

Class III.—Kaufman, H. N. (Montreal). Kingsbury, J. W. (Sydney). Moore, J. P. (Sydney). Reid, E. E. (Toronto). Stuckey, E. J. (Adelaide).

Out of a total of seventy-five, twenty-one only passed, fifty-four, or seventy-two per cent., being unsuccessful.

The subjects included in the last two examinations are described in the syllabus as follows:—

#### PART BL - SECTION A.

- (1) The elements of law (English), of real and personal property, and of the law relating to life assurance contracts and to joint stock companies and friendly societies.
- (2) The principles of banking and finance, including a knowledge of the constitution and operations of the Bank of England, and of the national and local debts of the United Kingdom.
- (3) Elements of the calculus of finite differences, including interpolation and summation, with its application to life contingencies.
- (4) The methods of constructing and graduating mortality tables, sickness tables, and other tables relating to life contingencies, with special reference to existing well-known tables.
  - (5) Practical examples in all the foregoing subjects.

#### PART II'. - SECTION B.

- (1) The methods of valuation of the liabilities and assets of life companies, and analogous institutions, and of dealing with the results shown by such valuations.
- (2) Investments generally, including life interests and reversions.
- (3) Miscellaneous subjects, such as the practical valuation of life interests and reversions, etc.
- (4) Subjects in life contingencies not included in part II.
- (5) The application of the differential and integral calculus to life contingencies.
  - (6) Practical examples in all the foregoing subjects. It will be observed that English law, English me-

thods and practice and English investments loom up largely in these lists. This, of course, is but natural. And yet it unavoidably places actuaries in the Colonies at a disadvantage as compared with their confrères in the old land. As a result, no Colonial has ever yet secured first honors in either of these examinations. Even in Great Britain no one has secured first honors since 1895. This year, twenty candidates went up for part III. A in England, and of these only eight were successful. An equal number went up for III. B, but only six succeeded.

The following are the results for the Colonies.

#### PART III. - SECTION A.

Seven candidates sent in their names, of whom four presented themselves, and there passed as under (alphabetically arranged).

Classes I. or II .- None.

Class III.—† Elliott, C. A. (Sydney). \*† Macaulay, T. B. (Montreal). Thodey, R. (Sydney).

#### PART III .- SECTION B.

Four candidates sent in their names, of whom two presented themse, es, and one passed, as under:—
Class II. (i. e., second honors).—\* † Macaulay, T. B. (Montreal).

The candidate marked (\*) passed in both sections.

The candidates marked (†) have now completed their examinations for the class of Fellow.

Canada is thus to be congratulated on the fact that in all four examinations her representatives took, at least, as high rank as the very best of their competitors from other parts of Greater Britain.

#### A NEW WAY TO DEAL WITH USURY.

The recent remarkable stories told in British newspapers of the dealings of usurers with needy people are doubtless true enough; but it is very questionable if the facts, as made, public form sufficient reason for changing the whole law at present governing interest. The efforts being made by a paternal British parliament to protect spendthrifts, fools and gamblers from the usurers and to give the judges added powers in enabling the fool to get his money back is attracting attention in the United States. Under the heading given above, the N. Y. Evening *Post* thus descants on the subject of usurers and their victims, and the proposed protection of the latter by new and special legislation:—

We called attention last year to the inquiry set on foot in England about the extortions practiced by money-lenders. This has ended in a report of the select committee appointed by the House of Commons declaring that the only effective remedy for the evils complained of is to give the courts absolute discretion in dealing with them. The committee proposes that when a claim is presented for money lent, the court is to have power to go over every step of the transaction from beginning to end, and to allow whatever

interest it deems reasonable having regard to all the circumstances. When an innocent third person's rights are jeopardized—that is, where some person who, without notice of the nature of the transaction, has paid out for a note or bill of exchange a sum of money which would have been inequitable between the original parties—the court may order the moneylender to repay the borrower the usury he has had to pay the holder. No matter what agreement may have been made, the borrower may at any time apply for relief on payment of the principal and such interest as the court shall think reasonable. And lest the fear of talk and scandal should keep the borrower away, the case may be heard in private.

The principal objection to such a remedy is, of course, that it would not only root out the evils connected with money-lending, but actually, if effective, prevent a borrower in difficulties from getting any money. Borrowers in ordinary times, who have substantial security to offer, have no difficulty in obtaining money under any system. They pay the market rate of interest, which is maintained by no one to be unreasonable. On the other hand, the man in an unfortunate situation, without security immediately available, can now often get terms of some kind from the usurer, but if the usurer knew that the very next step would be a resettlement of the terms of the loan on a new basis of "reasonableness," dependent on what view a judge should take of all the circumstances, as they might come out in court or at a private hearing, he certainly would not lend to persons in distress at all. If the borrower were ready to give a promise not to take the matter into court, and were to keep his promise, then the money might indeed be lent, but the remedy proposed would be ineffective. broke his promise and appealed to the court, he would be guilty of a breach of faith. In other words, the act, if effective, would either prevent those in distress from getting money at all, or it would help only the dishonest.

All this is, to say the least, fair argument, but it by no means exhausts the case against the proposed remedy. The most serious objection to it, it seems to us, is that it is an attempt to reintroduce state supervision of the terms of contract, in a field from which, after centuries of struggle, it has been finally excluded in a form more inquisitorial and paternal than ever existed before. The old usury laws, now abolished in England, were founded on the idea that all usury or interest in excess of a legal rate was immoral, and therefore void; but we are not aware of any statute, either in England or this country, allowing judges at private hearings to fix the rate of all contracts for the use of money. Fifty years ago such a proposal would have been regarded as monstrous, and if it is not so regarded to-day, it must be in great measure because there is a drift towards paternalism of an alarming kind.

It must be remembered that the courts have now a wide discretion in reforming contracts of every

description entered into by fraud or mistake, and always refuse to consider suits founded on contracts contra bonos mores. These are the valuable remains of a supervision once general. Why, at this day, should money-lending contracts be singled out and separated from all the rest, and be broughtunder a peculiar procedure which will really leave their terms to the discretion of a judge? If there is any reason, and if such a system were once made law, the argument that it ought to be extended would be irresistible. The world is full of rash contracts, of improvident contracts, and of silly contracts, not merely connected with branch money-lending but every of human activity, all of which involve. indirectly, pecuniary interests. How directly or many things are bought which prove to have a value very different from that put upon them by the purchaser! How many marriage contracts even are made in haste, to be repented of at leisure!

If the principle of the proposed English act is a good one, it will cover any species of contract just as well as those for the lending of money; and with one very slight improvement it might be made so effective as to baffle evasion completely. Provide, not that every contract shall be open to judicial inquiry into the reasonableness of its terms, but that no contract shall be valid that has not been approved as reasonable in advance by a judge. This would dispose of the question at the outset, and seems to us far preferable to judicial intervention at a subsequent stage, because at the time of the making of the contract the actual circumstances can all be brought before the judge, as they exist in presenti, whereas, after the lapse of time, they frequently change so much that it is very difficult to get accurate proof of what they originally were.

#### THE NEW CITY CHARTER.

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(ARTICLE III.)

We doubt if many of the citizens of Montreal realize the far reaching importance of the new charter now before the City Council. For good or for ill, the charter, which the Council will proceed to discuss. immediately after the holidays, is of such a revolutionary character, that it would be well for all citizens and especially for such organizations as the Municipal Association, to decide at once what attitude, they are going to assume with regard to it. Our citizens, without any inordinate affection for the Quebec Legislature, have for some years past felt a sense of security from the fact that legislation affecting the city, and particularly its finances, was subject to the revision of the Legislative Council. The new charter will so greatly extend the powers of the City Council that it is to be feared the taxpayers and property holders can no longer look to the Legislative Council for protection against corruption or extravagance. True, some of the best restrictions of the old charter are

retained; but we have seen lately, even with them, how little the Council is restrained.

The new charter gives the aldermen such extensive general powers, that it is doubtful if the special restriction, even if stricty enforced, would be of much avail. We believe in limited home rule for Montreal. but power must be vested in the rate-payers, and not handed over to the City Council. For instance, the City Council is given the general right to make bylaws regarding its own Constitution, it is even given the "Gerrymander" power; it may alter or modify the limits of the wards or any one or more of them, provided that any such alteration or modification shall only be made to secure more equitable representation in the Council. Who is to decide whether the alteration will secure more equitable representation or not? The Council, of course! The Council is also authorized to annex new wards by agreement with outside municipalities. To place in the hands of the Montreal City Council such complete control of its own Constitution and elections, and at the same time to give it enormous powers of taxation besides general powers (subject to special restrictions) of legislating with regard to the city's borrowing power. argues remarkable confidence in the integrity and capacity of future aldermen. The Commissioners had the good idea to furnish one check upon the Council by giving the Mayor a veto power, and they have given him what they call a qualified veto, which is practically no veto at all but rather a delusion and a snare. The clause reads as follows: - "Every bylaw, resolution, obligation or contract, approved by the City Council, appropriating or involving the expenditure of money, shall be presented by the City Clerk to the Mayor for his approval and signature within forty-eight hours after the action of the Council. If he does not approve thereof, he shall return the same with his objections in writing to the City Clerk who shall submit them for re-consideration at the next meeting of the Council, as a matter of urgency and privilege. If a majority of the members of the Council re-affirm said by-law, resolution, obligation or contract, the Mayor shall be bound to sign and approve the same, and if he shall refuse to do so, such by-law, resolution, obligation or contract, shall, notwithstanding, be legal and valid as if signed by him; subject nevertheless to any special provisions of this charter by which a specified majority of the Council is required, for the approval of any by-law, resolution, obligation or contract, or where the approval of the Mayor is specially required.

This means that the Council will give the Mayor forty-eight hours to sign any by-law he does not like, and then give him another chance. If he signs it this time, the by-law becomes legal and valid, and if he does not sign it, it becomes just, as legal and valid. Practically, the Mayor's veto will only prevent a by-law becoming law for forty-eight hours.

The existing law is an improvement upon this. The Board of Trade, Municipal Association, and other representative bodies, should make arrangements to render assistance in connection with the proposed new charter. It is a work of vast importance, and it will have considerable influence in the future growth, good government and prosperity of the City of Montreal. No work could fall more legitimately within the scope of a properly organized Municipal Association. If it becomes law in its present shape, neither the Municipal Association nor any other outside body will have much influence upon the actions of future City Councils. The commercial community and general body of rate-payers must not stand aside, and through carelessness, apathy and indifference, permit legislation relating to the future government of the City to pass without close scrutiny.

#### THE PROSPECTS FOR PEACE.

In considering the chances for terminating the war between the United States and Spain, many peculiar features of the present situation have to be borne in mind. That the hitherto victorious Americans will accept any suggestions for peace which do not involve the abandonment by Spain of Cuba and Puerto Rico is not now even hinted at in papers opposed to any extension of United States territory, and it seems more than likely that entire occupation of the Philippines will only be abandoned in exchange for an equivalent in money value when indemnity for the war is being reckoned. It is very unfortunate that the Spanish government have almost rendered hopeless any direct negociations for immediate peace. Their policy of concealing the truth regarding the reverses to their fleets and armies has rendered impossible any discussion of the terms of peace. make the people of Spain understand necessity for accepting whatever conditions may be imposed by the United States, the rulers of Spain will have to make known the complete destruction of her ships and will have to admit the virtual impossibility of successfully waging further war against a powerful enemy.

Until the Spanish people are compelled to comprehend the full extent of the disasters the nation has met with on land and sea, no progress towards peace is possible, and of the effect of this knowledge upon the pride and passion of the Spaniards no one seems able to judge.

The New York Commercial Bulletin, in reviewing the position of affairs says:—

Would Spaniards be likely to trust the making of a peace to a Ministry that had thus hoodwinked and befooled them? We doubt whether there is a statesman in Spain who would dare to propose peace, in good faith, under such conditions. The present Government can do nothing but dally with impossible proposals, with the hope of getting time for a new set of disasters to compel the popular acceptance of terms which would now be rejected. This is a dangerous game to play; but it is the present Govern-

ment's only possible course. Its success depends upon Sagasta being able to keep the people still ignorant of the hopelessness of Spain's prospects. Failing in that, there is no saying what may come; Carlism, or a republic, or some still worse form of confusion that will invite interventions and makeshifts which may make peace utterly uncertain.

It is not inconceivable that Sagasta may try the experiment of proposing peace on paltry conditions which he knows the United States cannot accept. He might thereby win some support from the peace party and would be able to throw the onus of prolonging the war upon this country. But that would be no contribution towards peace. It would be the means of stimulating Spaniards to greater desperation; but, by that very result, it would only extend the opportunity for developing the tendencies towards internal conflict which constitute the great danger to Spain and to peace. Another fact making against Spain's seeking peace is that, excepting at Santiago, her army has as yet had no chance to measure force against ours. She has now some 125,000 troops in Cuba, most of which are very strongly intrenched around the fortifications of Havana. It is not to be expected that Spanish pride will readily consent to a surrender until these forces have had a chance for vindicating the national valor. The army is politically one of the most influential institutions of Spain, and it would be a perilous experiment for the Government to sue for peace until its generals have had a fair opportunity for defending the military reputation of the nation. In view of the foregoing considerations, it seems out of the question that Spain should ask for peace in the present unripe stage of the struggle.

To our side, also, the existing situation is unpropitious for a settlement. We have well-deliberated plans for the accomplishment of our purposes, which in every case are but in their incipient stage. The capture of Santiago is only the first step towards the conquest of Cuba. The campaign against Porto Rico is only in its beginnings. In the Philippines we have got only a foothold; the completion of our occupation must wait on the expulsion of the Spanish forces at every point and the pacification of the natives, who threaten serious complications. We have considered it necessary to send a fleet to Spain in order the more effectively to compel the acceptance of our ultimate terms of settlement; but our ships have not yet sailed. We are thus but in the beginnings of our work.

Moreover, our purposes are fixed. What we have undertaken to accomplish in Cuba, in Porto Rico and in the Philippines we mean to achieve without recession or abatement. There is no pretence or feint in any part of our plans of campaign which would admit of abatements in our terms. Our preparations have been made upon a scale which insures our complete success in the overthrow and permanent exclusion of Spanish power at every one of these points; and, this being the case, we have no misgivings about our strength that might warrant premature negotiations for peace. We have undertaken a great and risky project; we have staked a vast outlay upon our purposes; we have raised large expectations among our people, whom we are bound not to disappoint;

we have assumed a bold political attitude before the world, which has excited the surprise and the jealousy of the great powers, and we must accomplish our mission with an effectiveness and completeness which will vindicate our power and command the respect of suspiciously watchful governments.

In view of these responsibilities, can it be for a moment supposable that we shall halt in our campaigns to consider any such proposals as Spain, under existing conditions, might be expected to offer. We have no bargains to make with Spain. We have a fixed purpose to realize, for which we shall not need to ask her consent. If she is prepared to surrender all claims of sovereignty in Cuba, Porto Rico and the Philippines, she can have peace at her pleasure; but until she accepts those conditions without mitigation, the United States must persist in applying the unqualified compulsory of war. The sooner Spain is competently advised of these sole conditions on which she can have peace the better. Uncertainty at this point only affords opportunity for wasting time over fruitless truces, and encourages hopes among the Spanish people which tend to prolong resistance. When Spain knows her fate, she will have a clear basis for the adjustment of domestic political differences which now are the most serious hindrances to a settlement of this struggle."

If the Commercial Bulletin is the accredited representative of the United States Government, and this bold statement of the "sole conditions on which she (Spain) can have peace," is to be accepted as an official utterance, the prospects for peace are extremely hazy. The demand for complete surrender of Cuba and Puerto Rico is regarded by well-informed people who have watched the progress of events to be reasonable enough; but it is doubtful if the slight and insecure foothold obtained by the United States in the Philippines warrants the abandonment of all Spanish claims of sovereignty thereto.

However, the serious discussion of the conditions for a cessation to hostilities by a leading New York paper is an indication that Washington is ready and waiting to hear from a defeated but not dishonoured foe.

Surely the mere thought of the suffering people of Cuba, and consideration for two thousand fever stricken soldiers gasping for breath in the field hospitals at Santiago, ought to sweep aside this "earth hunger," and every thought of ambition and worldly interest, and prove an irresistable plea for a speedy termination to a war waged in "the cause of humanity."

"Some of the insurance companies came to the internal revenue office with a protest and a suggestion," says the New York Sun. "The suggestion was that documentary stamps of 40 cents, 80 cents, \$8, \$20 and \$40 be printed. The protest of one company was that on one policy lately issued it had to affix sixteen \$10 stamps, which it thought was toomuch illustration for the text and swamped the reading matter.

#### THE "BANKING MONEY POWER" IN CANADA

The July number of the Journal of the Canadian Bankers' Association contains an extremely interesting and instructive article on the above subject by Mr. Vere Brown, of Toronto. In dealing with the composition of the so-called "money-power" of the banks, Mr. Brown finds, doubtless after careful scrutiny of the stock lists of the banks selected for his illustration, that the power is held by those persons who through industry and abstinence have been enabled to save, and that the men of large fortunes have not as a rule a very large interest in our banks. It is interesting to know that the total number of depositors in the chartered banks and other savings' institutions in Canada is estimated at 800,000 to 1,000,000

Reproduction in full in THE CHRONICLE of Mr. Brown's able contribution to the Bankers' Journal is not possible; but we gladly find space for the following extracts therefrom:—

Nor is the actual distribution of the different bank stocks less striking than the figures of the number of holders. No one who peruses the Blue Book can fail to be impressed by the moderate amounts which as a rule are held by individual shareholders, and with the representative character of the shareholders' lists in every instance. A complete analysis of all the lists is scarcely feasible, but in the statistics given in the succeeding page embracing all the banks with a capital of two million dollars and upwards save two possessing Imperial charters will be found ample illustration for our purpose.

If it were possible to present in concise form the facts as to the conditions in life of the holders of bank stocks, they would be found instructive. A perusal of the lists reveals the fact that holdings of moderate amount in great numbers stand in the names of executors and trustees, and these only partially indicate the extent to which the business of the banking corporations is conducted for the benefit of widows and orphans. There is no means of ascertaining the extent to which the other holdings represent the owners' entire means, the dividends on which constitute an important proportion of small incomes, but it is impossible for anyone to examine these lists of shareholders without realizing to what a great extent the 62 millions of banking capital of the Dominion of Canada is composed of the savings and inheritances of persons in very ordinary circumstances.

No doubt it would be sought to distinguish between the proprietary and the directorate and executive, for the popular prejudice is not deliberately directed against such a proprietary as that whose composition we have analyzed. But we cannot logically distinguish between those actively directing the operations of an institution and those for whose benefit it is operated, especially where, as in the case of a banking corporation, the former are in the strictest sense representative of the latter. The directors are chosen by the shareholders purely on the grounds of fitness, and are almost invariably men who have been eminently successful in their own business or profession,

	Bank of Montreal.	Merchants Bank of Canada.	Canadian Bank of Commerce,	Quebec Bank	Bank of Toronto.	Molsons Bank.	Imperial Bank of Canada,
Total number of Shareholders	2,180	1,632	576'1	984	86	\$26	818
Number of shareholders owning stock to the amount of \$ 2,000 or less	1,225 505 223 168 33	1,110 261 151 177 17	1,333 4,32 1,26 57 57 57 53	86.00	క్షిత్తి చిత్తి ఇ ట =	364 101 23 23 30 13 4 4	33. 4 4 609 1 4 5 1 5 5 1 5 5 1 5 1 5 1 5 1 5 1 5 1
Paid up capital	\$12,000,000	6,000,000 841,000 14.02%	6,000,000 760,000 12.66%	2,500,000 Nil	2,000,000	365,000	1,963,600 126,300 6.41%

and possess the confidence and esteem of the business community. They hold office for one year only unless re-elected, and their remuneration is—except perhaps in the case of the president—but a nominal one and, of course, voted by the shareholders. It is a noteworthy fact also that the stockholdings of the directors of Canadian banks are, with a few exceptions, very moderate indeed, usually representing but a small proportion of their private means. This will clearly seen from the following figures from the official lists:

#### INDIVIDUAL STOCKHOLDINGS OF DIRECTORS.

#### BANK OF MONTREAL.

- 3 directors holding \$20,000 or less each
- 1 director holding 80,000
- 1 director holding 100,000
- 1 director holding 150,000
- director holding 201,000
- I director holding 410,000

#### MERCHANTS BANK OF CANADA

- 5 directors holding \$20,000 or less each
- i director holding 90,000
- 1 director holding 96,000
- 1 director holding 138,000

#### CANADIAN BANK OF COMMERCE.

- 5 directors holding \$30,000 or less each
- 1 director holding 62,000
- 1 director holding 164,000

#### QUEBEC BANK.

6 directors holding \$30,000 or less each 1 director holding 85,000

#### BANK OF TORONTO.

6 directors holding \$30,000 or less each 1 director holding 208,000

#### MOLSONS BANK.

6 directors holding \$25,000 or less each 1 director holding 66,700

#### IMPERIAL BANK OF CANADA

- 5 directors holding \$30,000 or less each
- 1 director holding 66,000
- 1 director holding 72,000

The Government Bank Statement of December 31, 1897, shows that with total loans and investments of \$276.764.000 the banks had loans of \$7,689,000 to directors and to firms of which directors were partners, clearly a sum well within what we might expect to be legitimate when it is borne in mind that among the directors of the banks are to be found numbers of men who are partners in some of the most important business houses of the Dominion, whose operations involve bank loans of a most desirable kind.

The only benefits which the directors of banks can derive from their respective institutions are such as are shared in common by all the other stockholders. It is manifest therefore that in framing their policies they can have no other end in view than to keep the funds at the disposal of the banks continually diffused in the channels of trade in such a manner as to earn the current rates of interest without unduly risking the funds entrusted to them. In this way only can they advance the interests of their shareholders, and clearly no odium can attach to them as "money changers" that does not attach to the shareholders in general.

#### IN DEMAND.

Stock of Canadian Life Insurance Companies in demand. Canadian investors evidently look upon the stock of Canadian Life Insurance Companies as a safe and solid investment.

The latest illustration is the stock of The Royal-Victoria Life Insurance Company of Canada. The first half million of the stock offered by the Directors was taken up almost immediately by private subscriptions at par. The Directors then decided to issue the second half million for popular subscription also at par, which amount has been largely over-subscribed for by investors from all parts of Canada.

### THE COMING GOVERNOR GENERAL OF CANADA

The Earl of Minto has been appointed Governor-General of Canada, in succession to the Earl of Aber-

Gilbert John Elliott-Murray-Kynynmond, Earl of Minto and Viscount Melgund (U. K., 1813), Baron Minto (Great Britain, 1797), a baronet of Scotland (1797), wears the volunteer officers' decoration; was for a time lieutenant in the Scots Guards, and served in Afghanistan, Egypt, Canada, etc. He is a son of the 3rd earl, was born July 9, 1845, and succeeded to the title in 1891. He married in 1883, Mary Caroline, daughter of Gen. Hon. Charles Grey, and has two sons and three daughters, Lady Eileen Nina Evelyn Sibell, born 1884; Lady Ruby Florence Mary, born 1886; Lady Violet Mary, born 1889; Victor Gilbert Lariston Garnet, Viscount Melgund (heir), born 1891; and Gavin William Esmond, born 1895.

The Earl of Minto, as Lord Melgund, served as military secretary to Lord Lansdowne, when that statesman was governor-general of Canada, and was with Gen. Middleton in the operations against Riel in 1885, holding the rank of lieutenant-colonel in the Canadian militia. He commands the South of Scotland volunteers with the rank of colonel.

The family seats are Minto House, Hawick, Roxburghe, and Melgund, Forfar, the London residence being 6 Audley square, W.

The family name is generally given as Eliot, the two other surnames being conventionally dropped.

Great satisfaction is expressed at Ottawa at the appointment of the Earl of Minto as governor-general of Canada, as during his residence in that city when he was Lord Melgund and military secretary to Lord Lansdowne during that governor's term of office, 1883-1888, both he and Lady Melgund accompanied General Middleton to the Northwest and did most excellent service there as he had previously done under Sir Frederick Roberts in Afghanistan and Natal, and also in the Egyptian campaign, during which he was wounded at Magfar, the first action after leaving Ismalia. His Lordship was born 9th July, 1845, and is consequently still a young man. He succeeded to his present title a few years ago on the death of his father.

#### THE FIRE RECORD.

Ste. Madeleine, July 26.—The barn of Mr. Frederick Danzereau was struck by lightning last evening, and was burned completely with other outbuildings. About seventy-five tons of hay and some agricultural im-

plements were also destroyed.

Chatham, July 26.—The large refrigerator of the McNaughton-Walker Company in this city was almost destroyed by fire this morning. The fire was undoubtedly the work of an incendiary. At this season the refrigerator is well filled with perishable goods, and the losses will be in the neighborhood of

Guelph, July 26.-The thunderstorm on Monday

was light in the vicinity of the city and did no damage. It was very heavy throughout Nassagaweva. however. Mr. Wm. Thomas of that township had 24 pure bred Cotswolds, valuable animals, killed by lightning. Ten of them were spring lambs and four-teen ewes. The animals were lying under a large elm tree near a creek. The tree was struck and shattered to atoms, and the sheep were instantly killed. They were insured in the Halton Mutual.

Ohsweken, July 26.—Lightning struck Sam. Styre's barn, on the Six Nation's Reserve, Monday morning at 9.30, completely destroying two barns, 25 tons of hay, barnful of wheat and oats, two horses and several farming implements. Loss about \$3,000; insurance

about \$1,000.

Belleville, July 26.-Wm. Bell's barn in Thurlow and Mrs. Hill's barn in Tyendinaga were burned. The latter was struck by lightning last night. The loss is

partially covered by insurance.

St. Catharines. July 26.—Yesterday's storm did cont siderable damage in this section. Fences were strewn along the roads, trees were hurled down and the fruit was blown off the trees, leaving many orchards almost ruined. In the Township of Louth the barns of Mr. John Cramer were struck by lightning and totally destroyed; all the season's crop was in. Just as the last load of hay was going in the lightning struck and nothing could be moved, Mr. Cramer's loss will be heavy; no insurance.

Pugwash, N.S., suffered severely from fire on the The fire started in Brown's brick ware-This with Brown's store, the American Hotel, Baptist church and the following residences are in ashes:—James Elliott's, H. T. Elliott's: Joseph Clarke's, Mrs. Clarke's, Mr. McLean's, Rufus Black, Lewis Bordens, Mrs. Power's. The Intercolonial

Railway station was also burned.

Some months ago, the insurance rates at Pugwash were advanced considerably, resulting in many policies there being cancelled.

Montreal, Fire at Renaud, King & Paterson, Craig street. The following Companies are interested:

On	Contents	On Building.
Hartford	2.000	On Building.
L. L. & Globe	2,000	
Nor. Brit. & Mer	3,000	
Nor. Union	6,000	
Royal	5,000	
Scottish Union & Nat	2,500	
Sun		\$12,000
Lancashire		12,000
Abt	\$20,500 70% loss	\$24,000 Abt 12½% loss

#### PERSONALS.

MR. B. HAL BROWN, the popular manager of the London & Lancashire Life, accompanied by Mrs. Hal Brown, arrived home from Europe, on Saturday, 23rd inst., on the R. M. S. "Labrador." Mr. Brown has returned from his first trip to Europe duly impressed with the majesty and glory of Great Britain, and the beauty and attractions of the gay capital of France, and, although prepared to admit with the poet, Dryden, that

"Home is the sacred refuge of our life."

he is quite ready to re-visit the United Kingdom and renew the many friendships formed there, at the earliest opportunity.

#### PRESENTATION TO Mr. A. BRISSETT

In our last issue we inadvertently stated that the presentation to Mr. Brissett was made on behalf of the office staff and city agents of the London & Lancashire. It should have read on behalf of the general staff and agents of the company throughout Canada.

The New York Life has discontinued insuring privates of the regular army since July 1.

An Explosion of gluten dust in a starch factory at Hammond, Ind., started a fire which destroyed the premises. Loss \$250,000.

President P. B. Armstrong, of the Manhattan Fire of New York, announces that one-quarter of his losses this year have been from lightning.

The British American, of New York, which began business at the beginning of the year, is doing well. The premium income for the first half of the year amounted to \$58,000, losses incurred \$3,800.

The receiver of the Star Accident of Chicago has decided not to atempt to collect a post-mortem assessment on behalf of that concern, owing to a recent ruling of the Supreme Court of Illinois that such an assessment would be illegal unless there was a clause to that effect in the policies of the company.

Insurance Commissioner Dearth, of Minnesota, has called the Western Mutual Life of Chicago to toe the mark and show cause why its license should not be revoked for an alleged violation of the statute made and provided against discrimination between policy-holders, also called rebating.

# Correspondence.

We do not hold ourselves responsible for views expressed by Correspondents

#### LETTER FROM NEW YORK.

The rebate question will not down. And why should it? It is but a means to an end, and the latter will be reached in due time. The subject has been again raised by a publication in a Masachusetts' insurance journal which has prominently printed a list of twentynine agents who have been hauled up (before the co'y. syndicate formed for that purpose) for rebating and "banished from Rome" for a period as a penalty, that is to say "set free" from serving any life insurance company for, I think it is, two years. The consensus of opinion among the insurance men I have met who are not life insurance managers or agents is that the syndicate is a farce in toto, and quite well known to be such: and that no solution of the difficulty will be reached until managers as well as agents are held responsible. That is to say-stop the large and alluring commissions that make rebating possible, if not necessary. Why should an agent be held guilty for an act to which he has been almost directly pointed by his manager? When that query is answered truthfully a wedge will be entered, and good may come of the entrance.

The Fidelity and Casualty Company of this city is not one of the litigious kind. When it disputes a claim it generally does so upon proper grounds, and it as generally wins. It lately defeated a Wisconsin death claim where suit was brought against it after the expiration of the six months stipulated in the policy. The lower court decided for the plaintiff, but the Supreme Court reversed the decision. The defence of the company was that the plaintiff's husband had met his death by attempting while in an intoxicated condition to jump upon a moving railway train.

A couple of important resignations have recently been accepted by the Mutual Reserve Fund authorities, those of vice-president T. L. James and Treasurer John W. Vrooman. Mr. Vrooman has been succeeded by Mr. George B. Harper, a brother of the late E. B. Harper. No successor to Mr. James has as yet been announced. The resignations are stated to have been accepted in the interests of retrenchment.

I. H. BIMMA.

New York, July 25, 1898.

#### LONDON LETTER.

13 July, 1898.

FINANCE.

We look for rather considerable activity amongst company promoters in July. August is at hand, and August being a recognized holiday month it is a close time for investment. July, therefore, feels the extra rush. A half a dozen companies are being born daily, some of which are born great, whilst others will have to achieve greatness. Incredible as it may sound, the Scotch whiskey trade is in a bad way. Only a few weeks since one of the oldest and most largely advertised firms, J. & G. Stewart's, of Edinburgh, got into the Bankruptcy court, and brought to light the fact that the wholesale multiplication of joint-stock whiskey companies with inflated capitals had seriously injured the whole trade. Amongst other companies there are a goodly sprinkling of industrial concerns, an amalgamation of several tea and coffee businesses, under the title of Cooper, Cooper & Johnson, striking the eye especially favourably.

A steam omnibus company is going to be pushed off before the end of July. So far all the passenger carrying traffic on London streets, with the exception of a few still novel electric motor cabs, has been managed by horses. An experimental steam-bus has been running these last few days to give possible investors an idea of what can be done. It is to be hoped for the sake of those who will soon be shareholders that the concern will prove a little more of a success than Ward's electric omnibuses did.

The Workmen's Compensation Act is setting up a pretty excitement amongst manufacturers and others of that ilk. For instance, the colliery proprietors in conference at Birmingham resolved that from 1st Iulv all fuel should be sold for net cash, instead of allowing the 2 1-2 per cent. discount for cash, as before. This is equivalent to adding about four cents per ton to the price, and the ironmasters, the largest consumers of this commodity are very indignant. They express their determination, if the discount is not allowed, of no longer observing the 10th of the month as pay day,

Banking business has been uniformly prosperous in the past half year, and the dividend announcements which have been made so far are very favourable. The comparatively high rates of loans and discounts are, of course, responsible for this state of affairs.

On 'Change, home rails are dull, and mutual understandings are being talked of. In the foreign market, Spanish have risen upon support from Paris.

#### INSURANCE.

Whichever way you turn, you get nothing but the Workmen's Compensation Act of 1897. Such a universal cry of mingled execration, lamentation and damnation has seldom been heard, and a full recital of its varying tones would take volumes. Already litigation is starting, and instances like that mentioned in the financial part of this letter making their appearance. Many of the large industrial concerns have by this time taken out insurances largely at the reduced rates of the non-tariff offices, and it is the myriad of small employers who will repay the careful and painstaking insurance agent. This should be a jubilee year for agents or, as I believe, you designate them, solicitors. One feature of interest is the "catastrophe" insurance undertaken, jointly by the Sun Life, Guardian, Law Union and Crown and the Rock and which provides against those terrible risks which may mature at any moment in collieries, mines, quarries, etc. The four offices pooling this specially insured risk are the principal ones doing liability business, and their combined capital is nearly fourteen million dollars. This offers a splendid guarantee for the security of the cover, and then on the premium side there are many wisely chosen features. Premiums are placed at a certain reasonable figure, and then to prevent anything like an overcharge the profits of the department after paying claims and expenses of settlement are divided up as follows :- Management, 15 per cent; catastrophe fund, 5 per cent.; profit, 10 per cent.; and balance returned to policy-holding employers. This method of profit-sharing, coupled with the splendid stability born of united funds, should enable these offices to compete very successfully with the cut-price concerns.

Notwithstanding profit-sharing and low rates and the other additional advantages offered to employers, they are in some cases proving very different creatures. Where they are not forming trade mutual liability associations to carry their own risks, they are insuring for just one year in order that from the second year, they may have a statistical basis to work upon in mutual associations.

There is one statement going round, the press in connection with the coming into operation of the Workmen's Compensation Act of 1897, which wants nailing down. Now, it is true that from July I, in many collieries, etc., any very old workmen, men more liable to accidents than their more agile juniors, are being dismissed, because they make the risk to the employer greater. But we are asked to believe that the insurance companies are demanding the dismissal of these men. This is nonsense. Is it not more true that if the employer finds he can secure a lower premium when he no longer employs these old men, he himself will do the dismissing?

#### ON THE FLOOR OF THE STOCK EXCHANGE.

Wednesday, p.m., 27th July, 1898.

The market has shown some activity during the past week, in spite of holidays, absentees and hot weather.

The ripple in Canadian Pacific has died away once more, and a feeling of disappointment exists both here and in London. The Grand Trunk is not now a very great factor in the rate war, the two principal contestants being the Canadian Pacific and the Northern Pacific, and it is with the presidents of those two roads that the responsibility lies. There is a report that the European stockholders who own the far larger part of these properties are about to make strong representations in favour of peace.

Meanwhile, the struggle is hindering business.

Commercial Cable has shown some strength, and advanced to 181. This stock has become scarce, and may easily go up to 185.

Montreal Street Railway continues to be the popular fancy. The present price, 274, seems quite high enough on any careful valuation, and we expect to see a good deal of realizing by speculative holders.

Toronto Street Railway is dull at about 97 1-2. The earnings have not increased at a ratio comparable with that of our own city company, and there is still a great deal of the stock held in speculative hands.

Canadian North West Land Co. is firmer at slightly improved quotations. Although it does not pay dividends it is really an investment security, and promises a very handsome return to those who do not require immediate revenue.

Mining Stocks have been quiet. War Eagle reacted to 263 on reports of a very encouraging development of the lode. We expect to see a large business done in the good mining stocks as the public becomes well-informed on the subject.

Bank shares continue to show a slow but steady advance. They are now entirely removed from speculation as the shareholder lists show. Timid investors continue to prefer them to more lucrative but less familiar employment for their money.

On the whole, the prospect appears to be very bright for trade throughout the Dominion, and indeed but for the uncertainties of foreign politics we shold feel that a very good time was near at hand.

We advise our speculative readers to get on the bull side of the market; but the investor must resign himself to a careful scrutiny of values on the basis of lower returns for his money.

"The Speculator," the new seventy-footer built by the members of the Montreal Stock Exchange, has done so well in the trial races for the selection of a defender of the Seawanhaka cup that she may yet be the chosen boat.

Money continues to be very easy at 4 per cent.

Bank of England rate 2 1-2.

#### MONTREAL STOCK EXCHANGE SALES

T	HURSD	Y, 215T	JULY.	20	Toror	to Street	975
	MORN	ING BOAR	n	50		"	97 4
		ING BOAK		29	Domi	nion Cotton	0716
No.	or res.		Price	100	o Wa	Eagle	255
100			85	50	00 "		251
22				20	West.	Loan & Ti	ust or
22	"		85	3	Bank	of Montreal	250
25	"		8434		MOND	V	
25						AY, 25TH J	
175			85			NING BOAR	
40	Telegrap		180	50	Pacific		85%
5	Cable		180½ 97½ 97¾	275	•6		85 1/8
50	Toronto	Street	97%	377	"		85 14
50		"	973/8	15	"		86
350		Street	270	50			85
100	"	"		300	"		854
25	"			125	Montre	al Street	275
855				75	"	"	276
50	"			25		"	276%
100	"			100			2761/2
125	7.7	nt. Street	2691/2	440			276
25	wew Mo			150	"		275%
225	**		265 4	25	"		275
25	Gas			50	"		274%
75				105		Iontreal St.	2741/2
50				50	"		270
50				250	"		2721/2
100	"			13			272
75	"		. 1931/2	50	"	**	2721/2
25	"		. 1931/8	50	Montre	al Gas	19314
25	"		. 193	1 25	Montre	al Telegrap	h. 185
25	"		. 1931/8	15	Royal	Electric	. 150%
25				50	Halifax	Tram	133
25	Halifax T	'ram	. 133	50	Bell T	elephone	. 175
25	"	"		155	Cable.		180%
125				350	Toront	o Street	98
25	Montreal	Cotton		50	72 - 500		
25	War Fan	le	1491/2	1550	o War I	Eagle	
50				1000	Col. Co		
500	"		. 260				. 45
12	Dom. Co	tton	93%	40	Bank	on Coal p'd Commerce	
7	Bank of M	fontreal	. 245	100	Dank O	Commerce	
17	**	"	. 246				140
50	Quebec B	ank	. 1231/2	T	UESDA	Y, 26тн J	ULY.
42	**	"	. 12;			ING BOARD	
15	Bank of (	Commerce	. 140%				
				6 10	Pacific.		. 85
r	KIDAY,	22ND JU	LY.	250			. 85 1/8
	MORNIN	G BOARD.		225			
25				75			851/8
25	"		85%	175	"		
0	"		. 85%	50	Halifax	Tram	. 133
00	"			30	Royal I	lectric	. 160
50	"		. 8534	25	Montres	d Gas	. 192
25	"			25	"	**	
00	"		. 86	50	**	"	. Intk
25	Royal Ele	ctric	160	400	Montrea	Street	. 27434
50	**	**	16014	600	**	"	
00	Montreal :	Street	270%	150	"	"	. 274
2	"	"	. 270	50	New Mo	ont. Street.	. 270%
00	"	"		50	Cable		. 4-1/
5				10	Dom. C	oal p'd	. 108
0	"		271	75	Toronto	Street Ry.	97%
		Street	271%	25	"	"	9736 9736
0 '		otres	266%	125			971
0	" "		-6-				
0 1			267	2000	War Ea	gle	261 16
0 1		as	193¼ 193	1500 150	War Ea	gle	263 %

12	Bank of Commerce.		125	Montreal Street	273%
_ 5	Bank of Montreal	249 1/2	50	" "	27376
\$1,0	oo Dom. Coal bds	107 1/2	25	Halifax Tram	111
WE	DNESDAY, 27TH JI	ULV.	175	Bell Telephone	19114
	MORNING BOARD.		300	Royal Electric Toronto Street	971
200	Pacific	84 7/8	25	" "	
100		85	50	Cable	
350	"	8178	5000		261
50	"	8434	100	Dominion Coal com.	22
20	"	85	100	" "	2214
225	"	8434	0	Bank of Commerce	140
300	"	84 1/8	4	Bank of Montreal	
200	"	85	\$2,00	oo Col. Cotton bds	95

The net earnings of the Grand Trunk, Canadian Pacific, Montreal and Toronto Street railways up to a recent date in this year, compared with the corresponding period for 1897, were as follows:-

remains period for 10	y, were a	5 lonows	
G. T. R.	1898.	1897.	Increase.
January	1,907,332		
February	1,674,453	1,522,746	
March	2,048,970	1,803,279	
April	1,918,447	1,776,850	245,091
May 1-7	429,774	388,483	
14	475-591	393,802	41,291
21	449,483	409.845	
31	586,132	582,672	
June 1-7	420,025	418,165	
14			-10.00
21	433,475	430,782	
30		407.503	Dec. 38,072
July 1-7	597,391 418,5°4	595,655	1.736
14	435,084		Dec. 16,041
21	419,931	452,025 457,639	Dec. 16,941
Total			
C. P. R.		\$11,748,491	\$895,722
January	1898,	1897. \$1,333,000	\$365,000
rebruary	1,488,000	1,271,000	217,000
March	2,050,000	1,509,000	541,000
At ril	1,92;,000	1,601,000	324,000
May 1-7	507,000	425,000	82,000
li	501,000	440,000	55,000
21	511,000	469,000	42,000
31	710,000	608,000	102,000
June 1-7	512,000	4 9,000	43,000
14	469,000	466,000	3,000
21	475,000	462,000	13,000
30	668,000	602,000	66,000
July 1 7	481,000	473,000	8,000
14	486,000	477,000	9,000
21	418,000		Dec. 41,000
Total	\$12,929,000	\$11,100,000	\$1,829,000
MONTREAL STREET RY.	1897.	1896.	Increase.
October	\$116,293	\$109,110	\$7,183
November	110,930	100,819	10,111
December	113,1:9	103,116	10,013
	1898.	1897.	.0,013
January	110,141	99,621	10,520
February	102,625	89,952	12,673
March	114.678	99,442	15,236
April	110,819	103,046	
May	123,508	116,337	7.773
June	133,155	130,677	2,478
July 1-7	32,489	31,395	1,094
14	29,893	28,355	1,538
21	33,480	29,684	3,587
Total	\$1,131,140	\$1,041,554	\$89,377
CORONTO STREET RY.	1898.	1897.	Increase.
January	\$86,562	\$74,546	\$12,016
March	82,402	69.744	12,658
March April	92,318	78,891	13,427
April	86,898	73,756	13,142
May	92,670	82,461	10,206
June	94,120	91,534	2,586
July 1-7	25,021	22,814	2,207
14	15,727	16,650	Dec. 923
• Jubilee week.	\$575,718	\$510,399	\$65,319

## STOCK LIST

Reported for THE CHRONICLE by J. TRY-DAVIES, 23 St. John Street, Montreal.

### Corrected to July 27th, 1898, P. M.

BANKS.	Capital subscribed	Capital paid up.	Rest or Reserve Fund.	Per centage of Rest to paid up Capital	Par value of one share.	value	Dividend for last half year.	t Revenue per cent. on investment at present prices.	prie (per e on pa	es ent.	When Dividend payable.
Striish Columbia British North America Lanadian Pank of Commerce Lommercial Bank, Windsor, N.S. Lominon	2,920,000 4,866,666 6,000,000 500,000 1,500,000	\$ 29,200,000 4,866,666 6,000,000 348,380 1,500,000	\$ 486,666 1,387,000 1,000,000 113,000 1,500,000	16.66 28°50 16°67 32°43 100°00	\$ 100 213 50 40 50	112 50 316 55 70 50 46 00 129 00	Per cent.	Per cent. 4 44 3 90 4 97 5 22 4 65	107 1261 140 110 250	141	April Oct June Dec
Castern Townships Exchange Bank of Yarmouth Ialifax Banking Co	montono.	1,500,000 250,075 500,000 1,250,000	785,006 30,000 350,000 725,000	52·33 12·00 70·00 58·00	50 20 100	82 50 33 80 180 00	34 25 34 4	4 24 4 10 4 45	150 138 180	169	January July June Dec
iochelaga mperial .a Banque Jacques-Cartier a Banque Nationale	1,000,000 2,000,000 500,000 1,200,000	999,600 2,000,000 500,000 1,200,000	400,000 1,200,000 235,000 50,000	40-00 60-00 47-00 4.17	100 100 25 30	165 00 193 00 26 75 29 25	14 & 1 24 3	4 24 4 66 4 70 6 16	193 107 94	:::	June Dec June Dec June Dec May Nov
Merchant Bank of P.E.I	200,020 6,000,000 1,500,000 2,000,000	200,020 6,000,000 1,500,000 2,000,000	55,000 2,606,000 1,175,000 1,500,000	27:50 43,34 78:83 75,00	100 100 50	179 00 180 00 105 00	34	4 47 3 88 3 81	175 180 200		June Dec February Aug April Oct
Montreal New Brunswick Nova Scotia	12,000 000 500,000 1,500,000 1,000,000	12,000,000 500,000 1,500,000 1,000,000	6,000,000 600,000 1,600,000 85,000	50.00 120.00 106.66 8.50	200 100 100 100	510 00 253 00 208 00 109 50	5 6 4 21	8 92 4 74 3 48 4 57	245 253 218 108]		June Dec January July June Dec
Ottawa People's Bank of Halifax People's Bank of N.B.	1,500,000 700,000 180,000 2,500,000	1,500,000 700,000 180,000 2,500,000	1,125,000 225,000 130,000 600,000	75·00 32·14 72•22 24·00	100 20 150 100	199 50 25 20 125 00	4 3 4 3	4 01 4 76 4 80	1994	126	June Dec
standard St. Stephens St. Hyacinthe St. John	1,000,000 200,000 504,600 500,200	1,000,000 200,000 312,790 261,499	600,000 45,000 75,000 10,000	60-00 22-50 23-99 3-82	50	90 CO	4 25 8 25	* **	180		April Oct. February Aug
Summerside P.E.I Foronto Traders Union Bark of Halifax	48,666 2,000,000	48,666 2,000,000 700,000 500,000	16,000 1,800,000 40,000 225,000	32-87 90:00 5:70 45:00	100 100 50	240 00 102 75 72 50	34 5 3 34	4 17 5 93 4 83	235 1013 141	240 1021 145	June Dec June Dec March Sep
Union Bank of Canada Ville Marie Western Varmouth	1,500,000 500,000 500,000	1,487,878 479,620 384,136 300,000	325,000 10,000 112,000 40,000	21-84 2-08 28-16 13-33	60 100 100 75	66 00 100 00 117 00 90 00	3 3 3 3	5 55 6 00 6 00 5 00	103 92 117 117	110 100 120	February Aug June Dec June Dec
MISCELLANEOUS STOCKS & BONDS											
Bell Telephone	2,700,000	3,168,000 2,700,000 3,000,000	910,000	25)	100	177 50 60 00	2*	6 38	175 	177 <sub>2</sub> 60 94	Quarterly
do Bonds  Dominion Cotton Mills  do do Bonds					160	150 40	110	6 38	92	94	Mar Jun Sep De
Montreal Telegraph	2,000,000 2,997,916	2,000,000 2,997,916 900,000		::::	40 40	72 40 76 80	2° 5	4 42 5 21	179 191 102	181 192	Quarterly April Oc
do Bonds Cornwall Street Railway Stock do do Bonds St. Johns Street Railway	100,000 100,000 500,000				100	50 00 145 00	:	1	15	50	
Montreal Street Railway	4,000,000	4,600,000			50	137 00	24.	3 65	273	274 104	May No
do do Bondel Policies do do New Stock Montreal Cotton Co	1,400,000	1,400,000 1,350,000	250,000		50	71 50 102 00	4 3	5 16 5 90	269 157 100 100	272 155 102 105	May No
Toronto Street Railway	6,000,000				100	97 25	1.	4 11	97	97	Jan.Apr.July0
do do Bonded debt	2,800,000				100	133 50	3	4 50	132	183	
Halifax Tramway Co	65,000,000 18,423,000	65,000,000		::::	100	85 00	24	5 88	106 84 110	107 85 115	April
Duluth S.S & Atlantic	A CONTRACTOR OF THE PARTY OF TH	12,000,000			100	3 50			3	3	
				26.08	100	7 00 182 00	1130 1		180	182	
Commercial Cable	15,000,000				::::		1:	3 81 3 81	104	:::	
Royal Electric North-West Land, Com do Pref	1,250,000	1,250,000 1,475,000			100 25	160 00 3 75		5 00	159	15	
do Pref Intercolonial Coal Co do Preferred	5 900,000	5,900,000			100	60 00	1 ::	::::	35	60	
do Bonds					100	100 00	1 ::	::::	99	100	24
					100		1	****	100	100	
Windsor Hotel	668,600 700,000	304,60		: ::::	100	50 00 40 00	3	6 00	92 36	. 4	
do Bouds							"		90		
Canada Paper Co., Bonds	2,000,000				:::			7 39	104 107 22	1 10	Jan. Je
	15,000,000				****				22	2	

<sup>·</sup> Quarterly. † Bonus of 1 per cent. † Based of the Dividend and Bonus for last half year. † Monthly.





#### STANDARD CHAMBERS.

151 ST. JAMES STREET.

MONTREAL, JULY 1st, 1898.

Dear Sir,

A partnership has this day been formed between R. Wilson-Smith, Financial Agent, Montreal, and G. H. Meldrum, late Assistant Manager of the Canadian Bank of Commerce, Montreal, for the purpose of carrying on a stockbroking and exchange business under the name of R. Wilson-Smith, Meldrum & Co.

Orders for the purchase and sale of stocks and bonds listed on the London, New York, Montreal and Toronto Stock Exchanges will be promptly executed, either for cash or on margin.

We shall be pleased to be favoured at any time with instructions from you, and you can rely upon any business entrusted to us being satisfactorily transacted.

Yours faithfully,

R. WILSON-SMITH, MELDRUM & CO.





At a meeting of the board of directors of the Prudential Insurance Company of America, called for the purpose of considering the advisability of increasing the capital stock of the company from \$2,000,000 to \$5,000,000, no action was taken. The 000,000 to \$5.000,000, no action was taken. company declared a dividend of 10 per cent. last year.

Back Taxes and License Fees. Insurance Commissioner Fricke, of Wisconsin, is naturally felicitating himself over a most successful round-up of back taxes and license fees recovered from the various casualty and accident companies doing business in Wisconsin. The total recovered amounts to no less a sum than \$101,257.25, including \$9,170.05, deposited by the Fidelity and Casualty, of New York, and the following amounts :-Aetna Life (Accident Dept.).....\$ 2,638.09 Central Accident.......... 600.00 Hartford Steam Boiler..... 6,000.00 Metropolitan Accident........ 600.00 New England Mutual Accident..... 900.00 Pacific Mutual (Accident Dept.)..... Railway Officials' and Employees'..... 1,096.28 300.00 3,607.04 United States Casualty..... 1,200.00 Preferred Accident.......... 1.800.00 Union Casualty.... 2,070.25 Frankfort Marine Accident and Plate Glass 600,00 Standard Life and Accident...... 5.958.00 Employers' Liability............ London Guarantee and Accident..... 5,400.00 2,070.25 Mason's Fraternal Accident..... 600.00 Lloyds Plate Glass........... 7.799.95 Metropolitan Plate Glass..... 6,572.35 New Jersey Plate Glass..... 1,694.35 New York Plate Glass..... 2.937.25 Piqua Mutual Aid and Accident..... 433.15 Mason's Fraternal Accident..... 764.60 Preferred Masonic Accident..... 300.00 Travelers..... 36,145.64 92,087.20

Deposited by Fidelity and Casualty.... 9,170.05

Total.....\$101,257.25

THE INSURANCE

# and FINANCE Chronicle

Published every Friday.

AT 151 St. JAMES ST., MONTREAL.

R. WILSON SMITH. Proprietor.

Prices for Advertisements on application

# To Accident Insurance Agents.

An Accident Insurance Company offering the most attractive plans, strong and progressive, has good field position open in Montreal city. Applications confidential.

P. O. Box 578, MONTREAL.



### MILITIA.

EALED TENDERS for the supply for the Permanent Force and Active Militia of Necessaries, Barrack Stores and Camp Equipment, consisting of Boots, Socks, Underclothing, Shirts, Razors, Brushes, etc., Mops, Corn Brooms, Marquees, Saddlery, etc., will be received up to noon Tuesday, 26th July, 1898.

The tenders are to be marked on the left hand corner of the envelope, Tender for "Militia Store Supplies," and are to be addressed to the Honorable the

Minister of Militia and Defence.

Printed forms of tender containing full particulars may be obtained from the undersigned at Ottawa and at the offices of the District Officers Commanding at London, Toronto, Kingston, Montreal, Quebec, Fredericton, Halifax and Winnipeg.

Patterns or samples of the supplies to be furnished may be seen at the offices of the District Officers Commanding at Toronto, Montreal, Quebec and Halifax. and at the office of the undersigned at Ottawa, but this does not apply to Boots, Camp Equipment, Saddlery, which will be on view at Ottawa only. Samples will not be sent to parties desiring to tender.

No tender will be considered unless made on the printed form furnished by the Department, nor if the form is altered in any manner whatever. Parties must state in their tender what facilities they have for executing a contract if one be awarded them, and give the names of two responsible parties as guarantees of their ability to perform such a contract.

Each tender must be accompanied by an accepted chartered Canadian bank cheque, payable to the order of the Honorable the Minister of Militia and Defence for an amount equal to ten per cent. of the total value of the articles tendered for, which will be forfeited if the party making the tender decline to sign a contract when called upon to do so. If the tender be not accepted the cheque will be returned

The Department does not bind itself to accept the lowest or any tender.

A. BENOIT, Capt., Secretary.

Department of Militia and Defence, Ortawa, 9th July, 1898.

Newspapers inserting this advertisement without previous authority from the Department will not be paid for it.

FIRE.

MARINE.

Assurance Company Ltd. of London. Eng.

Capital and Assets, - \$32.500,000 Life Fund (in special trust for Life Policy H lders) 9,548,535 Potal Annual Income, - \$170,190 Peposited with Dominion Government, - 536,000

HEAD OFFICE CANADIAN 1731 Notre Dame Street. MONTREAL

J. McGREGOR Manager

Applications for Agencies solicited in unrepresented districts.

#### PROVINCE OF QUEBEC.

DEPARTMENT OF LANDS, FORESTS AND FISHERIES, WOODS AND PORESTS,

QUEBEC, 7th May, 1898.

Notice is hereby given that, conformably to sections 1334, 1335 and 1336 of the consolicated statutes of the province of Quebec, the timber limits hereinsfer mentioned, at their estimated area, more or less, and in their present state, will be offered for sale at public auction in the Department of Lands, Forests and Fisheries, in this city, on TUESDAY, the 16th day of AGGUST next, at ELEVEN o'clock A.M.

Block A. range 5; į N No 3, 25 m; į S No 3, 25 m; į N No 4, 25 m; į S No 4, 25 m; į N No 5, 25 m; į S No 5, 25 m; į N No 6, 25 m; į S No 6, 25 m; į N No 2, 25 m.

Block A, range 3: 1-2 S No 12, 25 m; 1-2 N No 12, 25 m.

Block A, range 2 ; 1-2 N No 12, 25 m.

Ottawa Ricer.—No 98, 50 m; No 99, 50 m; No 100 50 m; No 101, 50 m; No 581, 52 h; No 584, 32 1-2 m; No 595 2 m; No 596, 19 m; No 607, 22 m; No 608, 25 m; No 600, 11 m,

La Peche River .- No 524, 11 1-2 m ; No 525, 16 1-2 m

Lower Ottawa.—River Rouge South L, 43 m; riviere du Lievre, N E Branch No 7, 31 1-2 m; river du Lievre, N E Branch No 8, 27 1-2; lake Nemiskachingue, 25 m; river Rouge, south M 42 m; river du Lievre, N E Branch No 3 50 m; No 4, 50 m; No 5, 50 m; No 6, 46 m; Township Wentworth, No 3, 5 m.

Saint Maurice—River Saint Maurice, No 10, E 47 m : river Trenche No 1, W 24 m : river Trenche No 2, W 50 m ; river Trenche No 2, E 40 m ; river

Matawin, No 10, 48 m , Rear river du Milieu, 29 m.

Manouan A S, 50 m; Rear Manouan A S, 40 m; Rear Vermilion 7 N, 10 m; Rear Vermilion B N 45 m; Rear Saint Maurice 13 West, 25 m; Rear Saint Maurice D, 42 m; Rear Saint Maurice D, 42 m; Rear Saint Maurice D, 42 m; Rear Saint Maurice E, 50 m; Rear Flamand 1 North, 26 m; Rear Flamand 2 North, 50 m; Rear Flamand 1 North, 26 m; Rear Flamand 2 North, 50 m; Rear Manouan 2 South, 44 m; Saint Maurice 15 West, 50 m; Manouan 3 North, 55 m; Rear Manouan 8 North, 56 m; Manouan 9 North, 50 m; Rear Manouan C North, 50 m; Rear Manouan S North, 50 m; Bostonnais Saint Maurice 14 West, 50 m; Pierriche 1 East, 35 m; Bostonnais Island, 10 m; Bostonnais 4 North, 25 m; Bostonnais 4 North, 26 m; Bostonnais East half 2-North, 25 m; Bostonnais 3 South, 50 m; Rear Croche 4 East, 50 m; Rear Croche 4 East, 50 m; Rear Croche 4 East, 50 m; Rear Croche A, 40 m; Rear Croche B, 50 m.

Montmagny—Townships Rolette and Roux, Moose River, 37 m : township Lafentaine, 174 m ; township Roux, 74 m ; township Mailloux, 13 m ; township

ship Ashburton, 34 m; Township Talon 34 m.

Granville—Biack River, No 47, 33–1-5 m; Township Armand: No 2, 11 $\frac{1}{2}$  m; No 3 13 $\frac{1}{2}$  m; No 4, 18 m; township Escourt, No 3, 8 4-5 m; township Parke, No 2, 9 m; township Parke, No 3, 20 m.

M.tapedia-Township Awantjish, No 2, 18j m; Rear river Metis, east, 18j

Rimouski-East—Township St Denis, 14 m; township McNider, No 3, 712 m township McNider, No 4, 71-2 m; township Matane No 3, 8 m.

Rimonski. West—Township Duquesne, No 3, 8 m; township Duquesne No 4, 8 m; it Rimouski river, centre east, 10 m; Rimouski, river centre west 32 m; Lake Temiscouata, 3rd range; block 1, 26 m; block 2 26 m; block 3, 33 m; Rear Rimouski River, No 2, west, 18 m; township Macres, 7 m.

Gaspe-West—Township Duchesnay, 70 m; township Christie, 52 1-2 m; township Tourelle, 84 m.

Gaspe-East-Township Rameau, No 2, 21 m.

Ronarenture-West—Little River, North Branch, No 1, 8 m; River Nouvelle, No 2, 60 m; Meadow Brook (Patapedia river) 30 m; River Patapedia, No 1 East 28 m; Tom Ferguson Brook, 33 m; Indian Brook, 56 m; Red Pine and Chamberlain Brooks, 38 m.

Bonaventure East-River Bonaventure No 3, 50 m

Saint Charles-144 South, 20 m; 141, West, 20 m; 143, 18 m.

Lake St. John West-River Peribonca, No 125, 40 m , River Peribonca, No 127, 50 m.

LIMITS NORTH OF LAKE ST JOHN :-

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Sagnenay—Township Arnault, 30 m; River Malbaie; No 6, 38 3-4 m; No 1 7 m; River Amedee, 40 m; River a la Chasse aux Anglais, 34 m, Saint Lawrence West, 30 m; River Mistassini et Sheldrake No 1, 32] m; River St Nicho las, 30 m; 2 River au Bouleau, No 1, 32 m; No 2, 20 m; No 3, 26 m; No 4, 28 m! No 5, 30 m; No 6, 29 m; River Tortue, No 1, 26 m; No 2, 18 m; No 3, 28 m; No 4, 30 m; No 5, 34 m; No 6, 29 m; River St John, No 1, 34 m, No 2, 24 m; No 3, 23 m; No 4, 18 m; No 5, 20 m; No 6, 20 m; No 7, 12 m; No 8, 12 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 2, 18 m; River St John, East Brauch, No 3, 20 m; Salmon

River, No 1, 34 m; River Chambers, No 1, 44 m; River Portneuf, No 1, E, 5 m; No 2 F, 50 m; No 3 E, 50 m; No 4 E, 50 m; No 1 W 50 m; No 2 W 50 m; No 3 W 50 m; No 4, W 50 m.

Conditions of Sale.

No limit will be adjudged at less than the minimum price fixed by the department.

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The annual ground rent of three dollars per mile, with fire tax, is also payable immediately.

Those timber limits, when adjudged, will be subject to the provisions of all timber regulations now in force or which may be enacted hereafter.

Plans of limits offered for sale are opened for inspection in the Department of Lands, Forests and Fisheries, in this city, and at the office of the Crown lands and timber agents in the different agencies in which said limits are situated, up to the day of the sale.

N.B.—No account for publication of this notice will be recognized, if such publication has not been expressly authorized by the department.

S. N. PARENT,

Commissioner of Lands, Forests and Fisheries,

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**	**	23	Gallia	**		10
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**	Aug.	6	Lake Winnipeg	44	44	94
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