The Chronicle

Insurance & Minance.

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The following clause appears in the new City Charter. "The City is authorized to procure by special loan a sum sufficient to build halls, or suitable shelters for market purposes at Bonsecours market, or in any central place in the City." (Cl. 353.)

A limitation of debt on one hand, and power to make a special loan on the other, is a stupid bit of Legislation, and, it is to be hoped, the Council will not use the authority thus granted.

Lawson's Act will have to be revised for the pur Opinion. pose of making many amendments thereto seems a certainty. An English judge is reported as saying that he entertained a strong view that the Act was doing damage instead of good to the unfortunate workman, and that, if that was the experience of solicitors, he ought to make representations. Two prominent advocates said two out of three accidents which came before them were exempted from the Act. The Judge added that the Act seemed almost to consist of exceptions.

Sir Wilfred Lawson has given expression to his cpinion of the Workmen's Compensation Act in the following verse:—

If you fall thirty feet slap bang on the street, You'll get cash if your head be split; But if, cutting it fine, you fall just twenty-nine, In that case you won't get a bit. So the moral is this—if I'm not far amiss: If you are a wise working-man, If you find you've a call to accomplish a fall, Then tumble as far as you can.

British Comments
on Canadian
Business.

Business

Busi

many Canadian cities and towns, constant improvement in building and increased facilities for fire fighting will certainly lead to a refusal to submit to any increase in the cost of insurance. Moreover, in calculating the average loss ratio, we note that the conflagrations at St. John, N.B., New Westminster and Windsor have been included for the purpose of proving the unsatisfactory nature of the business. In the general depression of spirits consequent upon a bad year's business, our British friends must not forget that, profiting by experience and prompted by the different Boards of Fire Underwriters, Canadians are yearly improving the system of inspection of risks, and that our fire appliances, electric light installations and everything incidental to the risk connected with underwriting receive close attention.

Wonderful as any incident in the A Marine Insurthrilling stories of the sea, written ance Plum. by Clark Russell, is the recorded arrival on the 24th ultimo, at the Azores, of the steamship "Bulgaria," of the Hamburg-American line. The extraordinary and heroic rescue of some of the liner's crew by passing vessels will be remembered by our readers. Then came a long period of suspense, when the "Bulgaria" was again seen in a terrible storm, and reported as sinking. But, nine days later, the greatest excitement was caused in marine insurance circles and elsewhere by the surprising news that the steamship had reached the Azores. Of her struggles with storm and tempest, we may never hear, as the true sailor is apt to laugh at the perils of the sea upon arriving in port. But it will be a long time before hope of the arrival of a ship having lots of water under and around her is abandoned by marine underwriters. Knowing how strange and wonderful are the experiences of ships and sailors, some plucky marine underwriters are said to have re-insured the "Bulgaria" during the two days preceding her arrival. As the rate paid was 190 per cent., we hope the steamship's crew will be handsomely rewarded for their patient, plucky fight with the wind and sea.

Now that British titles are being free ly bestowed upon the bright and shin-Cavalleiros. ing lights in every walk of life, any further addition to the army of Sirs is apt to pass unroticed. During the past few years the distribution of these honours has been upon the most generous scale, and the recipients have represented literature. politics, art, science, medicine, philanthropy, stagecraft, trade and commerce. But it has remained for a foreign potentate to recognize the claim to similar distinction of a worker in the field of life assurance. We learn by the "Times" of India that Mr. Mc Lauchlan Slater, F.I.A., founder, manager and actu ary of the Oriental Life Assurance Company, Born bay, has been appointed a Knight of the Order of Christ (Cavalleiros da Ordem Militar de Nosso Senhor Jesus Christo) by his Majesty the King of Portugal. The decoration has been conferred for ser vices rendered inter alia to the Portuguese communities in India and the East during the last quarter of a century, in connection with the Oriental Life Insurance Company, whereby many Portuguese have Fenefited, and which enables the Indo-Portuguese community to make provision for their families by equalising the premiums on their lives with those of Europeans in India. The Portuguese Government has been the first to acknowledge Mr. McLauchlan S'ater's long and laborious services in the cause of life assurance-more especially amongst the native races in India-by the honour that has been confer-

ted on him by the King of Portugal. It is a high sounding title, and may not convey very much of material advantage to its possessor. But his Portuguese Majesty evidently appreciates the good work of Mr. Slater, and we hope the noble Cavalleiros may have pleasure in this acknowledgment of his professional labours.

"Watchman, Under this heading, Mr. Jarvis in his What of report to the insurance companies on the Night?"the fire at Digby, N.S., sounds a capital note of warning to every municipality to be ever and always on the alert, and prepared to fight a fire immediately the alarm is given. The fire insurance adjuster in his report instances Windsor and Digby as illustrating what he means to convey by his query. But we know of large cities in Canada where similar words of warning, if blown through a megaphone, will be none too loud for those most interested. The report referred to says:-

This conflagration, although it is only a little one, emphasizes the necessity of being always prepared. The want of this is the weak point in villages and small towns. In a village, without appliances, at the first alarm of fire all the men available run with their buckets and axes, and wonderful good work is often done with such primitive weapons. This village progresses, and a small steam fire engine is procured; a fire breaks out, and the engine is hauled, with difficulty, by hand.

reasons of sickness or absence, some substitute gets up steam, and the pump is started; but some valve does not work, or possibly the suction hose has not entered the water in the tank, but has slid to one side on the ice, and no water is drawn; then the tubes become red hot, and the fires have to be drawn. the meantime the fire is rapidly gaining headway, and the villages, instead of valiantly using their buckets and axes as formerly, are standing around to see their pride, the machine, work. This village has, in course of time, become a town with a Mayor and Councillors; water works are introduced; trials are made; high church steeples are wet down; all fear of fire vanishes from the minds of the townsmen; insurances are discontinued, or reduced, as insurance premiums are considered to be very excessive when sufficient water is available to "drown out any fire;" but at a late hour, on some windy night, like in the instances of Windsor and Digby, a fire breaks out and some unusual circumstance prevents, at its early stage, the full use of the water, and before everything is ready to fight fire with, it has spread beyond the control of a small fire brigade with limited quantities of hose, etc., and a conflagration ensues. This is not an argument to adhere to the original bucket bridge, but a note of warning to give more attention in having all fire-fighting appliances, no matter what they may consist of, in constant readiness, day or night, to attack a fire at its commencement, and to it press on fire departments the value of each minute in getting to work.

After a long and demoralizing war of A Rate War insurance rates in the city of New York, peace has been declared, and the Fire Insurance Exchange has been established for the maintenance of tariff rates, and the limiting of commissions. In an editorial item in this issue, attention is called to the possible disruption of the Fire Board of Prince Edward Island. Those interested in the insurance business at Charlottetown, and elsewhere, will find food for reflection in the following comments of the New York "Journal of Commerce" on the experiences of the fighting companies in the recent rate war in New York. Especially will all Canadian underwriters and agents be interested in the scheme having for its object the protection of local agents, and in the timely and sensible words of warning regarding any return to rate-cutting. The Journal says :-

The New York Fire Insurance Exchange, organized last week, is now in operation, maintaining tariff rates and limiting commissions for the Metropolitan District. The demoralization in the local fire insurance business has, therefore, been suddenly checked, although the rates charged under the rules of the Exchange are but little higher than those obtainable in the recent rate war, a continuance of which threatened not only to ruin the local fire insurance business but to involve other important sections The engineer, or possibly from of the United States. If the trouble had become

widespread, many companies would have suffered so severely as to have been obliged to go into liquidation.

The plan, which has been published in full in our news columns, is the most complete fire insurance tariff association scheme ever attempted, and its workings will be watched with interest by undewriters and agents all over the country. It protects the local agents in the field against the taking of their risks at cut rates by companies in New York, and prohibits company managers here from writing large lines and re-insuring them in non-admitted companies. Every agent in the United States has therefore an interest in its welfare, and during the effort to organize many of the local boards passed resolutions in its favor.

In spite of the re-establishing of Metropolitan District rates, it is apparent that most of the companies will show a loss on underwriting for the year 1899. The results of 1898 were very unprofitable for many if them, although the advance in security values hid the fact from stockholders and the general public. The 1898 experience was mainly on 1897 writings, and the rates of that year were higher than those in 1898. The December 31, 1899, statement will reflect largely the results of the low rate 1898 acceptances, combined with an increased loss ratio, and there is trouble ahead for some companies.

The welfare of the New York Fire Insurance Exchange is consequently of the highest importance to insurance companies, their officers and shareholders. While naturally the buyer of insurance does not fancy fixed rates, it seems to be a necessary feature of the business, and there are always some cut-rate companies seeking risks. Therefore, the merchant or manufacturer does not complain much if the rates are so low as to afford only a small margin of profit The disruption of the and are equitably applied. last association was largely attributable to the open manipulation of its rating machinery, which was used by wire-pullers to influence business for a cer tain clique of companies. Some risks had rates icduced on being pledged to particular brokers, and thus fair members of the association lost desirable hazards from their books.

It was expected that the organizers of the present Exchange would not forget this expensive lesson, but the complexion of their committee shows that they have, and sharp criticism is being openly indulged in by prominent underwriters. The merchant is entitled to a rate which is reasonable and fair without regard to whether he selects a broker who is intimate with an influential member of the organization or not, and the underwriters who have taken pains to get desirable business on their books should not lose it because some man with a "pull" would like to increase his premium receipts at their expense be making a quiet deal to get the rate reduced if the business is placed in his office. There is well mentea trouble ahead for the New York Fire Insurance Exchange if its rating machinery is not equitably di-

rected, as neither business men nor honest underwriters will brook a repetition of the scandals of the former association.

A Growl from A genuine and justifiable growl is, at last, likely to become a grievous roar of discontent over certain occurrences ir Prince Edward Island. The local Board of Underwriters is on the brink of dissolution. It is the old, old story of business competition leading men to disregard resolutions and violate bye-laws. seems that the Underwriters' Association of the beautiful island, very appropriately called the Gem of the Gulf, whose shores are green to the water's edge, and where, in the golden summer time, one may drive for miles past waving fields of oats, and everything denotes a happy union between the fertility of nature and the industry of man, is being split asunder by in-The resolutions to which our ternal dissensions. attention has been directed provide that no company being a member of the Association shall appoint more than one sub-agent for certain specified local ities on the island, and that no sub-agent shall be paid a greater commission than 7 1-2 per cent.

But breaches of these tariff rules and bye-laws have so disturbed the peace of the insurance men privileged to live on this green isle of the Gulf that the Association formed for maintaining equitable rates is threatened with destruction. The allegations are serious, and they embody the same grievance as that we commented upon in The Chronicle of 17th ult., when writing of "Insurance in County Towns" The resident malcontents appear to have only too ruch reason for seceding from the Association, and engaging in a war of reprisals. It is asserted by them, and they claim to have abundant supporting proof of the truth of their charges, that the island is periodically invaded by certain representatives of instrance companies, hailing from the mainland, who make a tour of the country in search of business and sub-agents, to whom they offer, in defiance of regulations and in consideration of risks to be placed, commissions of 10 to 15 per cent. So another rate war is imminent, and, as the rates obtained in Prince Edward Island before the introduction of a tariff averaged about one-half of the figures since charged, and no great profit has resulted from the business of late years, the impending struggle is like ly to prove a serious matter for the interested com panies. The possibilities of a peaceable settlement of the trouble now menacing the P. E. Island Board with disruption are most remote, owing to the objectionable business being transacted direct with the offenders on the mainland, instead of through their representatives in Charlottetown.

Surely the lessons of last year ought to open the eyes of fire insurance managers to the folly of permitting such practices as those herein referred to. They can, as in this instance, only lead to ruinous competition and consequent disaster.

MUNICIPAL MALADMINISTRATION.

Lord Beaconsfield once described a Royal Commission as "a costly, elaborate, and cumbersome or ganization formed for the purpose of finding out what everybody knew before." There was a touch of genuine Disraelian wit as well as of Disraelian satire in the definition, and there was, besides, a good deal of truth in it. It would be no exaggeration, any more than it would be disrespectful, to apply this description to a Royal Commission for the appointneent of which many estimable citizens of Montreal are about to petition the Lieutenant-Governor in-Council. The proposed object of the commission is, it is stated, to inquire into the allegations which have so frequently been made during recent years to the effect that some of our aldermen and civic officials are guilty of wrong-doing in connection with the administration of the city's affairs.

But does not every citizen who takes an intelligent interest in our municipal affairs already know that irregularities and illegalities, some of them of a very serious character, are by no means of rare occurrence in the City Hall? Charges have been openly made in the newspapers, sometimes supported by statements of facts and figures, but oftener without any tangible corroboration whatever; and records of votes in support of certain contracts and certain schemes have been published over and over again. And what has been the result? Nothing; absolutely nothing. What other result would the report of a Royal Commission, embodied in the regular bluebook form, produce? Our knowledge on some points would be confirmed and, perhaps, amplified, and our suspicions might be justified in respect to others. That would be all.

Obviously, the only remedy for which the present civic situation seems to call is to put the law in motion. It is capable, as it now stands, of being enforced in such a way as to punish with due severity every sort of proved wrong-doing by aldermen or by civic officials. Why is it that those who are making charges against these persons evince no inclination to institute legal proceedings? The answer to this question would furnish the key to the solution of our municipal problem.

It is an elementary truth that the object of legal punishment is three-folded. It is punitive, so that offended justice may be satisfied; it is corrective, so that the culprit may repent of his misdeeds and be influenced to readjust his notions of wrong and right according to the general ethical standard recognized in all civilized communities; and it is deterrent, so that others may be induced to shun the hard way of the transgressor. Justice is the corner-stone of every well-governed community. It operates through written law; and grave moral peril menaces the community where this law is repeatedly broken with impunity.

A MARINE LOSS AND ITS LESSONS.

"There is Safety in the Offing."

Fog, that appearance at sea, in hazy weather. sometimes resembling land at a distance, but which vanishes as it is approached, is given as the primary reason for the loss on her maiden voyage of the magnificent new Allan Line steamship, "Castilian." But, if the majority of landsmen who are not familiar with the Nova Scotia coast will take a map and study the lay of the land in the vicinity of the dreaded Tusket Ledges, they will join us in seeking elsewhere for the cause of this latest maritime disaster. The "Castilian" left Portland, we are informed, at mid-day on Saturday last. During the night, the weather was hazy, and the steamer "proceeded slowly and cautiously, carefully looking out for buoys, and other signs of land." Suddenly, breakers were seen; and, between three and four on Sunday morning, the "Castilian" found land at a point known to every Yarmouth skipper and Halifax yachtsman, near the dangerous ledges off Tusket, and in the near neighbourhood of Gannet Rock. Of course, the crew affirm they heard no sound, and made out no light to indicate land ahead. It was only when

"the breakers were right beneath her bows" that the captain discovered the course he was following was not one likely to carry the "Castilian" well to the southward of Seal Island and dreaded Cape Sable. With what followed there is cause for gratification. The splendid Allan liner was manned by a Pritish crew, and Captain Barrett and his officers and men by their admirable conduct prevented any panic, landed their passengers in safety, and have apparently nothing to regret except the loss of one of the finest steamships sailing out of the port of Liverpool. But it might well have been otherwise. Many miles to the southward and eastward of Tusket is sombre and threatening Cape Sable, near that island known as "the graveyard of the Atlantic." If, failing to hear any friendly whistle or bell, warning mariners in foggy weather to avoid the coast and shoals, and to seek an offing, the "Castilian" had, instead of running on a shelving ledge, struck a rock, and foundered, we would in all probability be recording something more appalling than the loss of a costly ship and cargo.

However, the frequency of fog as the stated cause of marine losses must attract the attention of underwriters and incidentally arouse the anxiety of landsmen who have occasion to travel by water. With the much discussed and disputed question (frequently the subject of warm debates in the smoking rooms of Atlantic liners) of the safety or danger of steaming ahead in thick or foggy weather, we have but little patience. It is perhaps useless to dream of such immunity from danger in a dense damp haze on the banks of Newfoundland, or off the mouth of the Bay of Fundy, as would be ensured by a rule compelling steamers to "lay to" until the fog lifts. But surely there can be no question as to the wisdom

of compelling captains of passenger vessels, no matter how expensive or annoying to owners or passengers the consequent delay may be, to keep off the coast in foggy weather. We have no desire to add to the grief and mortification of Captain Barrett, a gallant captain and excellent navigator, by pointing to the position of the "Castilian" at the time she found the land her crew were "carefully looking out for."

MARCH 17, 1899

He says: "having no desire to spare myself and waste time by giving the Nova Scotia coast too wide a berth, I shaped my course so as to clear Scal Island by 16 miles. I could have kept further south and gone comfortably to bed."

But if, during the hazy weather of Sunday night last, the prow of the new Allan liner had been pointed seaward until the fog lifted, the people of Halifax and Portland would not now be regretting the loss of the magnificent steamer which, later in the season, would have been plying to our own port of Montreal.

It only adds to the surprise of those who know the coast of Nova Scotia, to be told that the disaster to the "Castilian" was doubtless due to the exceptionally strong current, or indraught, running into the Bay of Fundy on Sunday night last. The coasting steamer, "Halifax," reports this well-known and, therefore, not treacherous current to have been most marked, and her captain, sympathizing with a fellow-mariner, says it was "exceptionally" strong. Even so, surely by this time every one who has ever crossed the Atlantic knows that the surface of the ocean is furrowed by currents, whose direction it is of great importance the navigator should know. These currents are not peculiar to the coast of Newfoundland, Nova Scotia and New Brunswick, but they are particularly noticeable in the waters of the Bay of Fundy, towards which, during her passage from Portland, the illfated "Castilian" was evidently carried by the indraught on what has proved to be her first and last Was the existence of this exceptionally strong current so apparent to the skipper of the small steamer "Halifax," unknown to the captain of the great ocean liner which early on Sunday morning last attempted to find an overland route to her destined harbour?

The frequency of these disasters is apt to engender distrust, and to lead timid travellers to question their safety even when committed to the care of experienced navigators in whom freedom from disaster would sometimes seem to beget a contempt for fog, cross currents and all other perils of the sea. The loss of the "Labrador," the "Oswestry" (stranded in the feg at Dunlough Bay, Ireland, also on Sunday morning last), and the "Castilian," in quick succession, may well make owners thoughtful, and their patrons somewhat nervous.

It was Charles Dickens who said that, long after the novelty of his first Atlantic voyage had worn off, a steamship at night never ceased to have a peculiar interest and charm for him. He found delight in the gloom through which the great black mass holds its

direct and certain course; the rushing water, plainly heard, but dimly seen; the broad, white, glistening track that follows in the vessel's wake: the men on the look-out forward, who would be scarcely visible against the dark sky but for their blotting out some score of glistening stars. But if the gifted English novelist when rhapsodizing upon the melancholy sighing of the wind through block, and rope, and chain; and the gleaming forth of light from the glass about the steamer's decks had been suddenly startled by the cry "Breakers ahead!" he would have wanted to know, as many even of those who love the sea do now, why the frequently fog-bound coast on both sides of the Atlantic

Hard and obstinate As is a rock amidst the raging floods, Gainst which a ship, of succour desolate, Doth suffer wreck, both of herself and goods, does not serve as a warning to the best of our navigators, and caution them not to approach even the most accessible of harbours, or the least dangerous of coasts, in hazy weather.

The travelling public have the right to demand greater caution on the part of owners and captains than has been displayed during the past twelve months, and we trust that marine underwriters will give to this important matter of navigation in thick weather, at least when approaching land, the ciosest attention. Navigation, the art of conducting ships from one port to another, including, more especially, the method of determining a ship's position, course, and distance passed over, has been reduced to an almost perfect science by the use of modern instruments, and an improved knowledge of the principles of geometry and astronomy. But the most skillful navigator is apt to drift into danger if he does not heed the advice of a cautious old skipper who said: "When upon approaching the coast, you run into thick weather, turn about and stand out to sea until it clears. Don't look for land in a fog."

UNDER THE GROUND.

The first wires to go underground in the South were placed beneath the earth on Carondelet street in New Orleans recently.

They were telephone wires, belonging to the People's Telephone Company. A big reel, coiled with a lead-case cable of three hundred wires, stood at the corner of Perdido and Carondelet streets with its axles resting on "jacks," and shortly after eleven o'clock the end was made fast to the rope which already ran through the conduit, the reel began to turn and underground wires in New Orleans were an actuality.

This is the beginning of the immense work which will be followed by the other telephone and electric light companies, and marks the inauguration of a new era in the progress of the city of New Orleans. all, the People's Company will place underground some thirty miles of cables-main cables, which will mean 9,000 miles of individual wires, for each main cable contains an average of 300 wires.

MONTREAL CITY CHARTER.

(Some of the Taxes which the Council has authority to impose under the New Charter just granted by Parliament.)

Immovable property. Not exceeding 1 per cent. of assessed value.

Immovable property, comprises lands, and buildings erected thereon, machinery, pipes, poles, wires, rails, tunnels and other constructions, and apparatus connected with the distribution of power, light, heat, electricity, or for traction purposes, whether placed upon, above or under the streets or highways within City limits.

A business tax not exceeding 7 1 2 per cent.

A special tax on bicycles not exceeding \$1.00.

A special tax on milkmen and bakers, not exceeding \$10.

 A special tax on carters and hackmen, not exceeding \$15.

A special tax on every horse, not exceeding \$10. For every vehicle, not exceeding \$15.

A special tax or license not exceeding \$25, on every vehicle carting stones.

A special tax, not above \$50 on Emloyment Offices, Lotteries, Special Agents, Pedlars, Hawkers, Junk and second hand dealers.

A special tax not exceeding \$50 on Clubs keeping billiard tables, bowling alleys, shooting galleries or other games.

A special tax not exceeding \$50 on butcher shops outside of the City markets.

A special tax not exceeding \$100, on Stockbrokcis, Financial agents and Money lenders.

A special tax not exceeding \$50, on persons opening temporarily a shop to sell bankrupt stock.

A special tax not exceeding \$200 on Pawnbrokers. A special tax not exceeding \$200 on Auctioneers; \$40 on Auctioneer's clerks.

A special tax of \$200 per day on Circusses, Menageries and Travelling exhibitions

A special tax of \$100 on every detective agency, and a license of \$5 for every constable not under the control of the City or Government.

A special tax not exceeding one-tenth of 1 per cent. on paid-up capital of any Company or Corporation enjoying franchises on any of the streets or City territory. This clause shall not apply to the Grand Trunk and the Canadian Pacific Railways, nor to Companies or Corporations which pay taxes on poles or wires. (This is clearly intended to prevent the ir position of two taxes upon the same Corporation.)

A special tax on Distilleries at the rate of \$80 per \$400, or fraction thereof, on assessed value of property occupied or used for said purposes.

A special tax on every Brewery at the rate of \$60 per \$400, or fraction thereof, on assessed value of preperty, occupied or used for said purposes.

A special tax not exceeding \$1,000 on all persons, Companies or Corporations engaged in promoting Ictteries, legally authorized, including Art Union Associations and similar enterprises. A special tax of \$10 on persons selling tickets for same.

In addition to the above, the Council may also impose such other taxes as are authorized by the Charter, and the City has power to establish by tariff a tax for water.

A special tax not exceeding \$200 on every Life, Accident and Guarantee Insurance Company doing business and taking risks in the City.

A special tax not exceeding \$100 on every Marine Insurance Company doing business, and taking risks in the City; provided that when any such insurance Company combines two or more branches of any kind of Insurance, one tax only shall be levied to such Company, that is to say, the tax, the rate of which is the highest on any of the said branches of insurance respectively.

A special tax not exceeding \$400 on every Fire Insurance Company, doing business and taking risks in the City.

A special tax, not exceeding \$400 on every Bank doing business in the City, with a paid-up capital of \$1,000,000 or less; a tax not exceeding \$500 on every such Bank, the paid-up capital of which is more than \$1,000,000, but does not exceed \$2,000,000; and a tax not exceeding \$600 on every such Bank, the paid up capital of which is above \$2,000,000.

THE CANADIAN PACIFIC RAILWAY CO.

The Annual Report of this giant corporation, for the year ending 31st December, 1898, is now published and ready for the consideration of the sharehelders at their eighteenth Annual Meeting, to be held on 5th April next.

The returns were looked for with rather more than usual interest this year, owing to the bitter rate war which ensued and the disturbed conditions influencing traffic generally.

It was anticipated by a great many that these unfortunate difficulties with other companies would cause a shrinkage in net profits, but it appears from the present report that the largely increased volume of business has fully offset the fall in prices. It has not much more than done this however, for, though the gross earnings were considerably in excess of those of the previous year, the increase in net earnirgs is comparatively small. The investing public will, no doubt, prefer to see all causes of friction between this Company and G. T. R., or others, removed-and a profitable order of things established. The Executive of the Company enjoys and deserves the confidence of the shareholders, and the latter will probably be quite satisfied with the simple statement in the report that the "rate difficulty terminated with results not unsatisfactory to the Directors."

A predominating characteristic of the C. P. R. is the diversified quality of its vested interests, and the number of subsidiary industries which other roads would try and support, but which this Company owns and controls. It uses its own sleeping cars exclusively, it has its own immense system of telegraphs, and owns a fleet of ocean steamers that would be a credit to any independent concern. It is very interesting to note that these departments are quoted in the report as "having added largely to the profits, and together show a handsome increase over any past year."

A very important addition to this Company's system is that of the Crows' Nest Pass Line which is practically completed and in operation, but too late to affect last year's figures. This line will open up the great coal fields, etc., of the Crows' Nest Pass and District, which are now in course of active development. Very profitable results are expected from this branch.

The capital stock was increased during the year by the issue of £2,285,000 of 4 per cent. Preference Stock, the proceeds of which were applied principally to the completion of the Crows' Nest Pass road and the purchase of the Alberta Railway—and the balance to certain improvements and additions already authorized.

As signs of the times we might draw attention to the largely increased landsales of the Company, which last year amounted to 348,608 acres as compared with 199,482 acres in 1897, and 87,878 acres in 1896, and further the report declares that the number of homesteads taken up from Government lands it Manitoba and the Territories were 4,848 in 1898, compared with 2,406 in 1897.

These figures are of much importance to Canada, and indicate a rapid settling of the great West, which is encouraging to the commercial section of the country, and very gratifying to the national spirit. The greatest power influencing this growth and development is undoubtedly the Canadian Pacific Railway Company.

A brief statement for the year 1898 is as follows:-

Gross earning for year		\$26,138,977.13 15,663,605.51
Net Earning	on deposits and	\$10,475,371.62
loans, income from Banks if ot held, &c		\$423,366.86
Deduct fixed charges		\$10,898,738.48 6,774,321.24
Surplus for year	\$235,546.67	\$4,124,417.24
paid 1st October 1898	\$1,300,000.00	\$1,535.546.67
Leaving Balance From this balance them has been declared this following dividund payable 1st April 1899:—		\$2,588,870.57
2% on Preferance Stocks 2% on ordinary	\$237,162.50 \$1,300,000.00	
	\$1.537.162.50	

At the meeting, the shareholders will be asked to approve the necessary expenditure of some \$3,500,

ooo, and among other things is mentioned the much needed extension in station, yard and terminal facilities at Montreal.

Altogether, we see nothing in the report to shake the faith of the shareholders in the guiding genius of the Company; on the contrary, we rather think it should be productive of increased confidence.

The Canadian Pacific Railway so closely reflects the condition of the trade and commerce of the Dotainion, that no Canadian can fail to feel interested in the future prosperity of the Imperial highway from the Atlantic to the Pacific.

METROPOLITAN JOINT STOCK BANKS

We publish in this issue a Table giving the principal items in the Accounts of the leading joint stock banks in London, England, as they stood on 31st December, 1897 and 1898. They are divided into two groups, seven of them being exclusively metropolitan in their business, and the other ten being banks which have branches in the provinces, or "country." It will be interesting to place alongside these statistics several items from the Bank of England statement of a similar character at same date:—

	Deposits.	Cash and
Bank of England	\$217,900,000 1,800,220;000	Securities. \$358.000,000 911,350,000

The constitution of the Bank of England differs. however, so widely from that of other British banks that comparisons between their respective returns are not feasible. The Bank of England is eminently the bankers' banker; the "Old Lady of Threadneedle St." is the mother to which they all run when in need of help. While then the other banks have only an average of cash and available securities to amount of about one-half their deposits, the Bank of England holds cash and securities very largely exreeding its total deposits. Since 1871 the banks of the same class as are included in the Table have increased from 11 to 17. The greatest change in the circumstances of metropolitan banking occurred in 1834, when the London and Westminster entered the field as a joint stock enterprise organized by the cclebrated Mr. J. W. Gilbart. Two others followed in 1836, the Joint Stock and London and County, then came the Union, in 1839, the City in 1855, and in 1862 six others were established. A few years ago there was a very extensive movement to estabiish the head offices of a number of country banks in the metropolis. This was done not so much for the purpose of acquiring new London business, but, to enable the country banks having a large number of branches to conduct their London business more economically, and to keep it in their own hands instead of its being transacted for them by a London agent. Such banks as Parr's, Manchester and Salford, Lloyd's, National and Provincial, Gurney's and others, which each had a very large number of branches, found it would facilitate their operations,

simplify their bookkeeping, and save commissions, to have their head office in London. Amalgamations, therefore, were effected with private banks in the Metropolis who had been their agents, and in conrequence the number of the joint stock banks of London was increased, and the Table we publish shows what enormous financial resources are controlled by those institutions, and it also shows how high they keep up the percentage of their immediately available assets to their deposits, which is over one half. An eminent authority on banking has placed on record his judgment that: "An average of from 25 to 30 per cent. of the liabilities held in ready money cannot be considered other than a very fair proportion." At the close of 1898 the actual cash on hand, and at call of the banks included in our Table, was 28 per cent, of their total liabilities to the public. and, besides this cash reserve, they had over 23 per cent. of such liabilities in securities promptly convertible into cash. Besides these resources, their discounted bills, on which, in London, a large percentage of their face value can be always raised at a short notice, amounted to nearly 60 per cent, of their total liabilities. Such figures demonstrate how strong is the general financial position of the metropolan joint stock banks. The returns of the 62 banks in New York which join in the Clearing

House, that is, are the most substantial ones in that city, show that their total deposits are \$910,573,000 as compared with 17 London Joint Stock ones with \$1,800,220,000. The loans of the 62 New York banks stand at \$771,574,000, against \$1,073,025 of 17 London banks. If we select 17 of the largest Lanks in New York, we find that their total deposits are only one-third the total deposits of the 17 London joint stock banks, and their loans are only onequarter those of the banks of whose returns we present an exhibit. The contrast becomes more striking when we consider that the whole banking paid up capital and surplus of the 113 banks in New York is only 150 millions of dollars, whereas 17 London joint stock banks have capital and surplus of 208 millions. The whole of the joint stock banks in London, numbering 160, have an aggregate paid-up capital of 607 millions of dollars, or over four times the total apital and surplus combined of the whole of the ba as, private and joint stock together, of the banks in New York.

We need hardly say that the 17 banks named in our Table are distinctly Metropolitan institutions, each with its head office in London, whereas the other joint stock banks in London are branches of institutions established outside the city, or whose business is exclusively foreign.

METROPOLITAN JOINT STOCK BANKS.

A Table of the principal items in the Accounts of the principal of the above Banks (London, England), as on 31st Dec., 1897-1898.

BANKS.	Ker	Capital and serves.	Deposits Bal	Deposits and Current Balances,		and Loans	Cash Se	Percentage of Cash, etc., to Deposits.		
	1898.	1897.	1898.	1897.	1898.	1897.	1898.	1897.	1898	1897
Bis. wholly Metropolitan Lond. & Wiminster London Int. Stock. Union Glyn, Mills & Co City London & Stb. Wirn Martin's.	$\begin{array}{c} 22,000,000 \\ 14,800,000 \\ 12,700,000 \\ 7,230,000 \\ 7,230,000 \\ 6,100,000 \\ 2,824,000 \end{array}$	14,800,000 12,700,000 7,230,000 7,230,000 4,505,000 2,800,000	81,245,00 83,140,00 74,485,00 44,980,00 50,985,00 12,535,00	83,640,000 77,910,000 63,525,000 43,425,000 47,975,000	66,160,000 46,220,000 33,630,000 35,200,000 30,800,000	65,970,000 44,340,000 36,530,000 35,660,000 25,580,000	28,945,000 47,620,000 47,760,000 16,705,000 24,065,000	44,200,000 33,895,000 14,700,000 24,940,000	35.6 57.3	57.9 37.0 56.3 53.4 33.8 52.0
Totals	72,884,000	71,265,000	488,785,000	455,870,000	303,685,000	288,935,000		-,0,000		$-\frac{52.4}{50.2}$
National Provital. Lond. & County. Loyds. Loyds. Loyds. Lord & Counties. Lord & Midland. Williams. M. & S. Lond. & Provincial. Rescott, Dimsiale.	$\begin{array}{c} 16,000,000\\ 16,000,000\\ 15,500,000\\ 13,600,000\\ 8,600,000\\ 22,000,000\\ 7,600,000\\ 8,600,000\\ 3,060,000\\ \end{array}$	13,170,000 8,200,006 13,500,000 7,400,000 7,200,000 3,050,000	217,690,000 158,870,000 154,965,000 198,760,000 99,575,000 159,440,000 61,715,000 49,130,000 23,990,000	207,635,000 185,560,000 141,450,000 102,530,000 84,925,000 108,625,000 56,930,000 45,200,000 22,725,000	134,365,000 129,225,000 118,785,000 70,295,000 66,750,000 57,035,000 100,010,000 41,870,000 37,060,000	128,545.000 126,700.000 115,285.000 63,295,000 68,025,000 47,145,000 71,623,000 38,980,000 31,750,000	139,985,000 104,035,000 83,020,000 93,920,000 53,990,000 48,965,000 79,510,000 26,660,000	143.875.000 95,745.000 82,950,000 86,995,000 46,300,000 44,050,000 24,550,000 24,550,000 20,325,000	56.6 47.8 44.0 60.7 49.6 49.1 49.9 43.1 41.8	58.8 46.1 44.7 60.5 45.2 51.9 45.2 43.1 45.0
Totals 1	35.960,000 1	23.670,000 1	,311,435,000	1,200,180,000					51.5	50.0
Grand Totals 2	08.844,000 [94.935.000 1	.800.220.000	656 050 000	769,340,000 7 ,073 025,0 00 9	04,755,000 6	62,965,000 6	05,290,000	50.6	50.4

^{*} Williams & Mauchester & Salford Bk. All the above are "Limited," except Glyn, Mills, Currie & Co.

ABSTRACT OF FIRE AND MARINE INSURANCE IN THE UNITED STATES FOR THE YEAR 1898.

Compiled by the Chronicle from the Report of the Superintendent of Insurance of the State of New York.

We present to our readers a Table compiled by The CHRONICLE from the report of the Superintendent of Insurance of the State of New York, giving abstract of Fire and Marine Insurance in the United States during the year 1898.

	1	The second second	1	1		NAME AND DESCRIPTION	
Company.	Premiums Received during 1898.	Losses paid during 1898.	Ratio of Premiums to Losses.	Expenses paid during 1898,	Ratio of Expenses to Premiums.	Total Losses and Expenses paid during 1898.	Losses and Expenses paid p.c. of Prem iums,
New York State Companies.			%		q.		OV.
Agricultural	853,015	452,934	53.10	338,593	39.70	791,527	%
American	589,981	330,936	56.09	241,895	41.00	572,831	92.10
British American	100,356	33,760	33.62	61,254	61.01	95,014	97.09
Caledonian American	59,854	11,048	18.46	22,239	37.16	33,287	94.63
Commercial Union	88 655	40,686	45.89	29,185	32.92	69,871	55.62
Continental		1,902,824	51.02	1,478,522	39.64	3,381,346	78.81 90.66
German American		1,404,532	53.52	1,090,461	41.55	2,494,993	
Germania	1,217 335	519,031	42.63	466,828	38.35	985,859	95.07
Home	4,229,367	2,285,243	54.03	1,763,676	41.70	4,048,919	$80.98 \\ 95.72$
Liverpool & London & Globe	22,191	8,491	38.26	15,278	68.85	23,769	107.11
Manhattan	538,509	307,117	57.03	305,797	56.79	612,914	113.82
Niagara		846,477	* 56.35	634,230	42.21	1,480,707	98.56
North British & Mercantile		29,290	41.29	22,663	31.94	519 530	73.23
Northern	267,732	109,715	40.98	93,838	35.05	203,553	76.03
Phenix of Brooklyn		1,721,649	57.44	1,300,325	43.39	3,021,974	100.83
Queen	1,868,886	1,090,573	58.35	668,301	35.75	1,758,874	94.10
Victoria		69,320	99.03	25,740	36.77	95,060	135.80
41 Other Companies	11,687,716	6,914,652	59.16	5,034,013	43.07	11,948,665	102.23
Total	32,517,984	18,088,278	55.62	13,592,838	41.81	31,681,116	97.43
Other U.S. Companies.	0.851.01-						
Ætna	3,774,919	2,072,127	54.89	1,281,099	33.94	3,353,226	88.83
Connecticut	1,654,130	980,296	59.26	618,054	37.36	1,598,350	96.62
Fire Association of Philadelphia Firemen's Fund, Cal	2,525,406	1,533,541	60.72	1,129,954	44.74	2,663,495	105.46
Hartford	1,901,551	1,087,286	57.18	700,280	36.83	1,787,566	94.01
Hartford		3,447,155	60.21	2,107,299	36.80	5,554,454	97.01
National of Hartford	5,408,408	3,654,088	67.56	1,773,192	32.79	5,427,280	100.35
Orient	2,096,839	1,094,747	52.21	1,038,451	49.52	2.133.198	101.73
Pennsylvania		779,682	59.94	495,682	38.18	1,276,364	98.12
Phœnix of Hartford	1,653,905	1,097,631	66.37	631,758	38.20	1,729,389	104.57
2 Other Companies	2,713,408	1,724,739	63.56	1,074,908	39.61	2,799,647	103.17
	25,645,704	14,687,137	57.27	10,719,874	41.89	25,407,011	99.09
Totals	54,400,572	32,158,429	59.11	21,571,551	39.66	53,729,980	98.77
British and Foreign Companies. Alliance	900.707	01.000					
Atlas	200,767	91,687	45.66	83,334	41.51	175,021	87.17
British America	658,708	342,635	52.02	254,727	38.67	597.362	90.69
aledonian	1,020,289	666,796	65.35	350,829	34.39	1,017,625	99.74
ommercial Union	1,178,898	808,351	68.57	448,599	38.05	1,256,950	106.62
mperial	2,260,833	1,262,571	55.85	803,511	35.54	2,066,082	91.39
ancashire	1,147,180	760,675	66.30	434,233	37.86	1.194.908	104.16
aw Union & Crown	1,978,738	1,192,192	60.25	775,150	39.18	1,967,342	99.43
don	180,206	145, 192	80.57	66,063	36.66	211,255	117.23
Iverpool & London & Globe	549,306	352,023	64.09	220,102	40.07	572,125	104.16
ondon Assurance	4,979,422	2,876,293	57.76	1,725,768	34.66	4,602.061	92.42
ondon & Lancashire	824,596	474.565	57.56	330,322	40.05	804,887	97.61
lanchester	1,752,511	912,768	52.08	697,143	39.78	1,609,911	91.86
orth British & Mercantile	1,212,102	860,145	70.96	482,727	39.82	1,342,872	110.78
orthern	2,389,949	1,322,919	55.35	803,237	33.61	2,126,156	88.96
orwich Union	988,597	540,025	54.63	408,637	41.33	948,662	95.96
alatine	1,471,814	807,060	54.83	548,280	37.25	1,355,340	92.06
nœnix of London	1,945,556	1,252,771	64.39	756,582	38.89	2,009,353	103.28
Coyal	1,992,438	1,192,711	59.86	760,019	38.14	1,952,730	98.00
loyal Exchange	4,268,990	2,579,082	60.41	1,529,687	35.83	4,108,769	96.24
oyal Exchange	488,660 2,276,684	251,707	51.51	190,999	39.09	442,706	90.60
un	1,579,258	1,418,603	62.31	844,082	37.08	2,262,685	99.39
nion		904,642	57.28	601,368	38.08	1,506,010	95.36
vestern	823,975 1,661,206	619,344	75.16	302,668	36.73	922,012	111.89
Other Companies	2,981,487	1,134,746	68.31 55.15	555,159 1,119,256	33.42 37.54	1,689,905	101.73
Totals	(40,812,170	24,413,816	59.82	15,092,482		2,763,569	92.69
ew York Companies					36.98	39,506,298	96.80
ther United States Companies	32,517,984	18,088,278	55.62	13,592,838	41 81	31,681,116	97.43
ritish and Poreign Companies	54,400,572	32,158,428	59.11	21,571,551	39.66	53,729,979	98.77
Il Other Companies	40,812,170 9,315,051	24,413,816	59.82	15,092,482	36.98	39,506,298	96.80
		5,786,987	62.12	1,968,318	21.13	7,755,305	83.25
Totals	137,045,777	80,447,509	58.70	52,225,189	38.11	132,672,698	96.81

THE FEDERAL LIFE ASSURANCE COMPANY OF CANADA.

At the meeting of the Federal Life last year, when the 16th annual statement of the company was presented, the President referred in his report to "indications of a general improvement in business most encouraging in their character." In reviewing said statement we pointed out that the activity in the commercial world, the expected improvement in business, must prove beneficial to life insurance interests. That such has been the case is clearly exemplified in the seventeenth annual report of the Directors of this corporation which shows a steady growth in income, assets and surplus. The record of the Federal for 1898 ought to satisfy the shareholders, revealing as it does decreased expenditure, an increase of assets by 19.90 per cent. in surplus by 37.92 per cent., and in the reserve funds by 21.41 per cent. After Vice-President, Mr. William Kerns, in the absence of the President, had dwelt upon these gratifying features of the company's statement, and commented upon the careful and profitable investment of the company's funds, several of the shareholders congratulated the directors upon the condition of the Company's affairs, and joined in a vote of thanks to its officials and agents which was acknowledged by Mr. David Dexter, the hard-working Man aging Director. Since the meeting of last year, the directors of the Federal have not only obtained en larged parliamentary power for business purposes, both in and out of the Dominion, but have obtained a national character by a change of title. deral Life will in future be known as the Federal Life Assurance Company of Canada

The accepted new business of the Company for 1898 consisted of 1,381 policies aggregating \$2,114,-232. Of this amount fully ninety per cent. is stated to have been written on the Federal's investment plans. The total assets of the company now amount to \$866,283, exclusive of the guarantee capital of \$609,000, making the total resources for the security of policyholders almost 1 1-2 millions. The lia bilities for reserves and outstanding claims amount cd to \$757,399, this showing a surplus of \$717,884. Exclusive of uncalled guarantee capital, the report of the directors shows the surplus to policyholders to be \$108,884.

In addition to the Report and Balance Sheet of the Company published elsewhere in this issue, we ap pend the following comparative table of some of the principal items of the statements of 1897 and 1898:-

- tarements	or regy and	1898:-
Total Income	1897.	1898
Payments to Police of the	391.502	410,832
	157,667	143,702
	119,452	127.548
	277,119	271,250
	114,383	139,582
	722,448	866,283
	618,481	757,399
Surplus to Policyholders, guarantee		101,300
	103,967	108,884
complete over all Liabilities	12,967	17,884
MOVEMENT OF POLICIES.		11,004
No. of New Polister :	1897.	1898.
No. of New Policies issued	1.571	1,381
Sums assured thereunder		2 114 239

BIRKBECK INVESTMENT SECURITY AND SAVINGS COMPANY.

The end of this Company's year has now been changed to 31st December, consequently the Directors have only a six months' statement to present to the shareholders. The record of the six months has Leen most satisfactory, and, while more than ordinary progress has been made, the element of safety has been carefully guarded, and the Company is a fair subject for congratulation upon its management. The net profits for the six months were \$24,214.78. out of which was paid the usual dividend of 6 per cent. on the permanent shares, and after providing for fixed interest on withdrawals and transferring \$2,000 to Reserve Fund, there remained a balance of \$10,342 to be applied on the accumulation shares.

The President draws special attention to one point of the utmost importance to Companies of this description, viz.: That the payments of principal and interest have been made in all save occasional cases with marked regularity.

This speaks well not only for the Company's selection of investments, but for the condition of the country generally.

RECENT FIRES.

Fire at Sorel on the 8th March, destroyed the Brunswick Hotel Block and Boivin's sash and door factory.

The total loss amounts to about \$55,000, with inscrance as follows :-

Alliance. British America	\$3,000
Com'l. Union	3,500
Com'l. Union	2,500
Guardian. Liverpool and London and Globe. London Assurance Constitution	4,500
London Assurance Correction and Globe	5,000
London Assurance Corporation	2,500
North British and Mercantile	3.000
	2,500
	2,000
Quren	2,000
***************************************	2,500
Royal	

\$33,000

Fire at Bedford, on 13th March, destroyed Knapton & Co.'s stock, Sheitus & McNamara's stock, P.
C. Martin's building, the "Times" Office and Miss

The total loss is placed at about \$20,000, and prin c pal insurance losses as follows:-

Aliance	
Alliance Stanstead Mutual	\$1,000
Royal	1,000
Queer	1,600
North British and Manager	1 250
North British and Mercantile Liverpool and London and Globe Northern	1,000
Northern	1,400
Northern	1,400
*	
	\$8,650

PERSONALS.

MR. L. P. NORMANDIN who has acted as special City Agent for the Commercial Union Assurance Co. in Montreal since the death of the late Mr. Napeleon Picard, has entered into Partnership with Mr. Alp. Des Rosiers, who has been for several years connected with the firm of Kent & Turcotte, Accountants, Montreal. Under the new arrangement, both gentlemen will now act as special City Agents for the Commercial Union, having an office in same building as the Company.

FEBRUARY'S HEAVY FIRE LOSS.

The New York "Journal of Commerce" says:— The fire loss of the United States and Canada during the month of February, as compiled from our daily records, aggregates the abnormal and discouraging sum of \$18,469,000. The seriousness of the increase is shown in the following comparative table exhibiting losses for the first two months of 1897, 1898 and 1899:—

JanuaryFebruary	1897.	1898.	1899.
	\$12,049,700	\$9 472,500	\$10,718,000
	8,676,750	12,629,300	18,469,000
Totals	\$20,726,450	\$22,101,800	\$29,187,000

It will be seen that excessive fire waste in February has made such a difference in the total for the first two months that it will unquestionably put the 1899 record ahead of that of 1898, which was quite large. During the month just closed there were 279 fires of a greater destructiveness than \$10,000 cach. They may be classified as below:—

10,000	to	\$20,0	000								٠,			,		
20,000	to	30,0	∞				i									
30,000	to	50,0	œ.					٠	٠							
50,000	to	75,0	00.		٠					٠						
75,000	to	100,00	ю.											,		
00,000	to	200,0	00.													
00,000	to	895,0	000													

The principal February losses were these :-

Columbus, Ohio, dry goods store and other	\$750,000
Philadelphia, Pa., several factories	610,000
Winnipeg, Man., hotel and other	400,000
New York city, bag factory and ware	,,
houses	350,000
Toronto, Ont., wholesale crockery store	200,000
Chicago, Ill., book and stationery store	650,000
New York city, brass works	250,000
Chicago, Ill., storage warehouse and other	716,000
Cincinnati, Ohio, hat and clothing factories	350,000
Philadelphia, Pa., business block	400,000
Port Washington, Wis., chair factory and	400,000
other	425,000
other	425,000 895,000
New York city, grain elevator.	895,000
New York city, grain elevator	895,000 200,000
New York city, grain elevator. Chicago, Ill., business block. Chicago, Ill., packing company's ware-	895,000
New York city, grain elevator	895,000 200,000
New York city, grain elevator Chicago, Ill., business block Chicago, Ill., packing company's warehouse Muscogee, I. T., various	895,000 200,000 225,000
New York city, grain elevator. Chicago, Ill., business block. Chicago, Ill., packing company's warehouse. Muscogee, I. T., various. Minneapolis, Minn., newspaper office and	895,000 200,000 225,000 200,000
New York city, grain elevator. Chicago, Ill., business block. Chicago, Ill., packing company's warehouse. Muscogee, I. T., various. Minneapolis, Minn., newspaper office and other.	895,000 200,000 225,000 200,000
New York city, grain elevator Chicago, Ill., business block Chicago, Ill., packing company's warehouse Muscogee, I. T., various	895,000 200,000 225,000 200,000 400,000

Chicago and Philadephia have suffered such heavy losses as to settle the question of underwriting profit from them for the entire year; and, altogether, between the low rates at which business has been written for about two years and the increased loss ratio, the general fire insurance outlook for 1899 is exceptionally bad and eventually means numerous retirements. Nothing short of immediate and marked advances in rates can restore the business to a profitable plane.

gotes and grems.

(AT HOME AND ABROAD.)

THOMAS F. HANLON, who has had many years experience as an Underwriter and Adjuster of losses, has opened an office in Washington, D.C.

SIR MONTAGU FREDERICK OMMANEY, K.C.M.G., has been appointed a director of the London Assurance Corporation in place of Mr. Edwin Gower, who has resigned.

Phenix Assurance Co., of London, Eng.—We understand that the well-known Firm of Patterson & Son, General Agents for the Dominion, for the above Company, have taken a very commodious suite of offices in the handsome new building, erected by the London & Lancashire Life Insurance Company, on St. James St., in this City. It is expected that the building will be ready for occupation about the 1st May, when the business of the Phnoenix will be transferred from 35 St. Francois Xavier St., where it has been so ably conducted for many years by the Messrs. Patterson.

The Giants Exchange Pleasantries.—The new policies issued by the three great United States his companies have been made the subject of much discussion by the respective rival agents. Circulars reviewing and criticizing the latest policies of each of the companies are being exchanged. Copies of these circulars have reached this office, and with them a poetical comment on the position of affairs calculated to make a stutterer die of vexation. The teasing, tormenting, tautological, alliterative versification runs as follows, and bears the initials G. W. P.

A tutor who tooted the flute Tried to tutor two tutors to toot; Said the two to the tutor, "Is it harder to toot, or

To tutor two tutors to toot?"

FIRE INSURANCE TAXATION. - Assembly-man Cross, of Steuben, recently introduced a bill at Albany, to provide for the taxation of fire insurance companies doing business in the State of New York. It provides that all fire insurance companies doing business in that State shall for the purpose of taxation under the act be classified into domestic, State and foreign companies. Domestic companies shail include only companies organized under the laws of this State. State companies shall include every fire insurance company incorporated under the laws of any State of the United States other than this State. Foreign insurance companies shall include every fire insurance company incorporated under the laws of any State, nation, government or country other than of the States of the United States, and shall include every State or domestic company whose charter is owned or a majority of whose stock is controlled by, or whose business is carried on in the interest or benefit of any fire insurance company incorporated under the laws of any State, nation, govcomment or country other than one of the States of the United States.

THE QUEBEC ACT TO AMEND THE LAW RESPECTING INSURANCE COMPANIES provides that incorporated life insurance companies and incorporated fire insurance companies, not licensed under the statutes of Quebec, shall prepare annually and deposit at the Treasury Department a statement of the condition and affairs of such company at the usual balancing day of the company in the preceding year, which statement shall exhibit the assets and liabilities of the company and its income and expenditure during the previous year and such other information as may be deemed necessary by the Provincial Treasurer, and shall be verified upon oath by the president and secretary in the form "C" in the schedule to this law.

Such statement shall be deposited as aforesaid on the first day of January in each year, or within one month thereafter, and shall, in the case of life insurance companies, be made in the form and manner set forth in the form "A," and, in the case of fire insurance companies, shall be made in the form and manner set forth in the form "B," in the schedule to this act.

The schedule referred to provides for details of yearly statements-life insurance, showing property or assets held by company; liabilities, income, premiums, note account, expenditure, exhibit or policies. In fire insurance, the schedule contains a form calling for a statement of the assets of the company; liabilities, income, expenditure, risks, deducting re-insurance. The form of sworn declaration to accompany the statement is also given.

RECENT LEGAL DECISIONS.

Gratuitous Loan of Chattel.—Where a chattel is lent gratuitously for beneficial use by the borrower, it is the duty of the lender to communicate to the borrower any defect in it with reference to the use for which the loan is made, of which the lender is aware, and, if he willfully or by gross negligence omits to do so, he is liable for injury resulting from such defect to the borrower while using the chattel. This was decided by the English Court of Appeal, in a case where the plaintiff had borrowed a donkey engine, and the boiler of which burst and injured him. 68 L. J. Q. B. 149.

LOAN BY BANKS APPLIED TO PAY INTEREST ON Debentures.—An English railway company made successive issues of debenture stock, the earlier of which ranked for payment of interest in priority to the later. When on the verge of insolvency, the company paid the interest on both issues with money borrowed from its bankers. The bank claimed against the holders of the later issue of stock prior ity of payment out of the company's assets to the extent the loan had been applied in paying the interest due on the earlier issue, on the ground that the holders of the preference debentures would have been entitled to such priority. It was decided by Mr. Justice Romer of the English Chancery Division that the bank was not entitled to maintain its claim 68 L. J. Chy. 115.

PAYMENT OF A RAISED CHEQUE.—One Baner kept an account with the Bank of Hamilton. While there

was a sum of \$10.22 standing at the credit of his account, he drew a cheque for \$5, and presenting it had it marked good. He then raised the cheque to \$500, and deposited it with the Imperial Bank of Canada, which credited him with that amount. This amount he subsequently drew out by cheques. The Bank of Hamilton paid the raised cheque of \$500 to the Imperial Bank through the Toronto clearing house, and afterwards discovering the forgery sued the Imperial Bank to recover \$495. After argument before Judge McMahon last week, at Osgoode Hall, the learned Justice reserved his decision.

Proofs of Loss.—A policy in the Atlas Assurance Company, upon a stock of goods, required the insured, in the event of a loss occurring, to deliver within fifteen days after the fire, in writing, as particular an account of the loss as the nature of the case permitted. A fire having occurred, an adjuster of the Atlas Company for the Provinces of Nova Scotia and New Brunswick called upon the owner, and demanded and obtained from him his books, invoices and other documents, and proceeded to make up an estimate of the loss. The proofs of loss were then prepared by the adjuster with the assent of the owner upon forms which the adjuster brought with him for that purpose. The adjuster failed to complete the proofs within the time limited by the policy. For this reason the company refused to pay the loss, and as a result the action which followed was tried before a judge with a jury. The jury among other things found that the adjuster, by his acts and words and conduct, induced the owner to delay sending to the company or its agent the necessary proofs within fifteen days. The facts being such as to warrant the jury in coming to the conclusion at which they arrived, it was held by the full Court in Nova Scotia that the adjuster must be treatell as agent of the company, and that the company was estopped from alleging as a defence to the action that the proofs of loss were not put in within the time limited. 35 Can. L. T. 85.

Waiver of Condition as to Appraisement.--A policy of fire insurance issued in Nova Scotia by the Guardian Fire and Life Assurance Company contained a provision that, in the event of disagreement as to the amount of the loss, the amount should be ascertained by two competent appraisers. A fire having taken place, and proceedings haven been taken upon the policy to recover the insurance moneys, it was held by the full Court in Nova Scotia that, the company having repudiated all liability in respect of the claim, they thereby most distinctly averred that there was no disagreement as to the mere amount of the loss, and that therefore no appraisement was required. That the insured having asked for an appraisement, and having named two disinterested appraisers, was discharged from the performance of the condition by the company's refusal. It was also held that the matter of the appointment of the appraisers was one for negotiation, and that the insured having named one person who was not accepted, was not, thereby debarred from naming another. 35 C. L. J. 83.

Correspondence.

We do not hold ourselves responsible for views expressed by Correspondents

TORONTO LETTER.

Is it True that Payment of a Flat Commission is Largely Responsible for the Bad Results of the Past II Years ?- The New Ontario Insurance Act as a Revenue Producer.—Its Meek Recep-tion by the Fire Companies.—Life Companies are the Objectors to it.-Mutuals Favored .-The Library Committee of the Toronto Board: their Hopes and Expectations.

Dear Editor:-After reading the letter copied in your last issue from the "Finance Chronicle," London, Eng., signed "Canadian Agent," I put on my "thinking cap," and sat down to ruminate. The able writer states that he believes the general demoralization of recent years in the fire insurance field in this Dominion is largely due to the paying the agents a flat commission, and adds that, so long as this system obtains, no marked improvement is possible. I can fancy the Editor of the "Bulletin" (and late "Budget") who has been hammering away for years in his publications upon the commission question, rubbing his hands with glee, when he read the above letter: "Excellent support of my contention for past 18 years, from the representative of a line company (very likely) too," he would exclaim. There are the figures, and there is the cleverly put alleged cause, that go to show that the sum of the transactions of all the Fire Insurance Companies for the ten years ending with 1897 yielded them a beggarly 3.46 per cent. as a trading profit. Then comes 1808 as a capper, with an adverse percentage of 6.25, and this, all under the auspices and oversight of Associations, Boards, Inspectors, Experts and the like! There is a point, well-taken, in that letter, viz.: the insinuation that the local agent's interest and bond of attachment to his particular company are greatly weakened by the knowledge that his Chief does not hesitate, in the heat of competition with others, to place on his ground, two or more additional Agents, and for the same reason, the getting of more business will pay commission to the representatives of sundry other sources of premium. All this tending to the belittlement of the Agent's dignity as a representative, and to his pecuniary loss in many ways. This sort of thing, this way, this mode, is a growing evil, and the extirpation of it wholly, I fear, is now beyond the power of the Fire Insurance Companies.

As you may suppose, the legislation whereby the Ontario Government proposes to replenish its treasury, and make good all deficit of revenue, is interesting our business men greatly. The Life Companies seem to have rather the worst of it, as the Bill, now past its first reading, provides that Life Offices shall pay a tax of one per cent. on the gross premiums received from Ontario business "during the preceding year." Fire Insurance Companies are to pay two-thirds of one per cent. on their Provincial premiums. The Mutual Fire Companies receive most favorable treatment indeed, having to pay the tax on their cash premiums only. This the Stock Companies think unequal treatment, because the Mutuals being their competitors in business should, they say, pay tax on premium note revenue as well as cash premium revenue, all which certainly seems reasonable. The Provincial Government Officials have

had a lively time, and the end is not yet, with regard to the introduction by Mr. Harcourt of this "Act to supplement the Revenues of the Crown in the Province of Ontario." Compared with some of the "interests" involved in this new plan of taxation, the fire insurance people have been most reasonable, and by no means pugnacious. Their solicitor has "watched" or their behalf, and been allowed to make some few suggestions to the Attorney General, but so far it has been about as an officer of the Crown is said to have remarked, "the attitude and behavior of the Fire Insurance Companies in this matter has been most "admirable; sly dogs!" Perhaps, I shall have more

to say re the Act, later.

I referred lately to the appointment of a Committee, known as the "Library Committee," at the recent Annual Meeting of the Toronto Board. Committee has had its initial meeting, and a Report is being prepared for submission to the Board at an early day for consideration, and to ask for a grant of money for the purchase of suitable Books, and so form the nucleus of a Fire Insurance Reference Library that will be valuable to members and such of their staff as may desire to refer to it. Everything must have a beginning, and the Library when once started should be a sort of Literary centre around which its promotors hope other influences of an educational and social character will gather. Insurance ranks in Toronto are ever extending through the incoming of young men, and it is hoped that at no distant date, and if encouragement be given, and the Chief Officers of Companies lend a helping hand, some arrangement may be made with the object of bringing together the young men of the different Fire Offices, and the formation of an Institute or Guild, for their mutual benefit. A sort of common platform on which all, seniors and juniors, at stated times might meet and exchange views, teach and be taught. Not primary, not prominent, but still helpful and beneficial, might be the social feature of such meetings. Fire Insurance is a distinct branch of Science, and its truths and principles must be fully mastered by each one who aspires to attain distinction in its field. All aids to this knowledge, however humble in origin and modest in first efforts, should be fairly encouraged by the seniors in the van, whose assistants the juniors now are, and who in due course will be their successors.

I bespeak for the Library Committee of the Toronto Board a liberal grant and the hearty co-operation of the Managers of the Fire Insurance Com-

Yours.

Ariel.

Toronto, 13th March, 1899.

LONDON LETTER.

2nd March, 1899.

FINANCE.

The attempts that are now being made to promote a boom in copper closely resembles the "rigthat so disastrously failed in France in 1889. just about a decade since. The Secretan Syndicate, marking its operations behind the Société des Métaux, and the Comptoir d'Escompte, set to work to buy up all the copper it could see, beginning in 1807. and at one time it held over a hundred thousand tons

bought at an average price of \$325 per ton. The price eventually worked up to \$525, and then a decline set in. The margin of outside copper was extemely small, but a belief amongst buyers that the Syndicate could not hold on after a certain period kept them off—and proved justified by the events. The Société des Métaux smashed up with a crash that was heard all over the world, and but for the interposition of the Bank of France, a national financial catastrophe of a frightful nature might have resulted. Copper fell to \$175 per ton, and it was not until September, 1890, that the accumulated stocks were finally disposed of.

This time the London Stock Exchange is the scene of an attempt to rig Utah mining shares. That these should be in favor when their category are such actorious non-dividend payers is one of the things that are so hard to understand.

Sensational rises have been taking place recently in the shares of Lyons & Co., the restaurateurs, and Salmon and Gluckstein, the save-all-smokers. 33 1-3 per cent. tabacconists. These concerns have the same people behind them, and are, no doubt, flourishing enough, but the attempts to take the shares up to a phenomenal height are without just cause. Lyons at their best have paid a 17 1-2 per cent. dividend, but this is hardly a justification for lifting the price of \$5 shares to nearly \$40. The fact that Aerated Pread Company shares stand at \$75 is advanced as an argument—the A. B. C. doing an almost exactly analogous business to Lyons-but the A. B. C. 13 old, and steady, whilst Lyons is young and fluctuatory, and its directorate have already made a mess of one promising flotation.

Railway operators are watching with extreme interest the propriess of the propositions for the sale of the District Railway to a huge combination of its neighborhood lines. Railway amalgamation propositions are strongly in evidence now, and many of them are in the last stages of completion. Amongst these are the quiet incorporation by the great systems of many previously independent lines in the West and North of England. It looks as though, in a few years time, the whole railroad system of England will be in the hands of half-a-dozen immensely powerful and wealthy corporations.

All round the Stock Markets have entered upon a time of improvement and accelerated business. Home Railways are strong and steadier, favorable d vidend announcements are still aiding the operations in bank shares. Kaffir mining shares have recovered from a temporary weakness and, amongst other sharp revivals, are Argentine bonds.

INSURANCE

The marine underwriters are at last through a week of deep anxiety. Overdue vessels were mounting up last week, and fears mounted up at an even greater proportionate pace. With the reports of the safe arrival of the "Bulgaria"—of which the carcase and cargo were together of a value of a million and a quarter dollars—one load was lifted from their rainds. But there is still a huge amount of risk outstanding, and wrapped in doubt. Wrecks at La Plata, Iava, and elsewhere, which have been recorded so far, place a large amount of dead loss in London, and so the cloud of unprofitable trading still

lies over Lloyds. They were happier days when Edward Lloyd kept the coffee-house in Abehurch Lane, somewhere in the early part of the last century.

The British Fire Prevention Committee has been experimenting with a floor constructed by the Expanded Metal Company from which great things in the way of safety and security in fires is expected. Edwin O. Sacks, the capable chairman of the committee, is preparing an illustrated report of the entire proceedings which are understood to have been quite satisfactory.

Big fires are off for the time being, but details of a few which have occurred recently show that the year has started badly.

Another of those complete destructions of country of anor houses took place last week. The residence of Sir Charles Nicholson, the chairman of the London office of the Liverpool. London and Globe, was totalised to be completed by fire, and the loss (borne by the above office) is upwards of \$70,000. Sir Charles is the first baronet of his name, having been created such in 1859. He graduated at Edinburgh, and, after many years' practice in Australia as a physician, he complete the property of the property of the returned to England contered parliament there. He returned to England literature as he does in insurance, being Vice-President of the Royal Society of Literature.

STOCK EXCHANGE NOTES.

Wednesday, p.m., 15th March, 1899. Prices have been moving irregularly during the past few days with the general tendency downwards, although there have been one or two strong spots in the declining market. Trading has been light, and very little stock is being offered at the lower figures now prevailing, showing that holders have confidence that the present softness is only temporary, and that values will soon be back again at higher figures.

While there is no actual stringency in money, it has been quite firm during the week. The Banks today, however, are lending freely, and brokers report no difficulty in having their demands satisfied. The flurry in New York has been caused by the financing necessary to carry through the Chicago and Alton Railway deal, which involved the payment by to-day of 60 per cent. of the amount due, viz., \$24,000,000 to holders of the old shares.

This has been arranged for, and rates which advinced yesterday to 5 per cent. have now fallen to 3 1-2 per cent.

New York Bankers do not look for stringency, basing their judgment not only on the local conditions, but on the urgent demand for commercial paper by Western banks at 3 1-2 per cent.

Money is slightly harder in London, where 2 3-8 1 cr cent, is the quoted discount rate for both short and 3 months' bills, and in Berlin the market rate is 4 1-4 per cent.

It seems impossible to advance Canadian Pacific over 91. In August last, the stock almost touched this point, and then fell down to 80. By the most tremendous struggle, however, lasting over a period of several months, it was again placed on the same pinnacle, but has once more been knocked off.

The slightest adverse rumors are sufficient to bring about a decline of several points in this stock, completely over-shadowing the effect of the splendid earnings which the road has shown since the commencement of the year.

The cause for the present fall is principally due to the reduction in rates made by the Northern Pacific and Great Northern roads on second class passenger traffic to the Pacific coast.

The C. P. R. officials, however, deny that this has any significance, and point out that the same policy has prevailed before in the spring of the year, when passenger traffic to the west is heavy.

A week ago, the stock sold in London at 92 1-2, and here at 89 1-4, while to-day the quotations are 87 3-4 ex-div., and 85, a decline, after allowing for the 2 per cent. dividend, of 2 3-4 and 2 1-4 respectively.

A large quantity of the stock which was brought to this country from London in August last, and which has since been carried in this market has found its way back again, arbitrage transactions having been profitable of late.

Montreal Street has kept strong in the face of the general decline, and has moved up from 321 to 323 during the week.

The successful passage of the Company's bill at Quebec, which carries with it the prospects of a new stock issue is likely to keep this stock very firm for the present.

Toronto Railway declared the usual quarterly dividend of 1 per cent, during the week. The fact that the amount was not larger seems to have dissatisfied some holders, who inaugurated a selling movement, which has weakened the stock from 117 to 115. A higher dividend at this time was not for a moment expected, however, by those who are acquainted with the affairs and policy of the Company. The value of the shares is almost sure to improve when the market takes on a stronger tone.

Halifax Tramway declared a dividend on 9th inst. at the rate of 5 per cent. for the quarter, being a reflection at the rate of 1 per cent. per annum. No notice of the change was received on the Stock Exchange until it was asked for by wire on 13th inst. The Company's action in not communicating notice of the reduction immediately has been quite unfavorably commented upon, although they claim to have mailed a letter on the 9th inst. announcing the change.

The stock has been quite strong at the decline, and sold to-day at 117—a fall of only 3 points.

Royal Electric closed to-day at practically the same figures as a week ago, while Gas shows a net gain of 2 points on the week's trading. Dominion Coal

Common has gained 3 points, and the Preferred sold as high at 120 1.4.

Call money in Montreal 4	-2 p.c.
Call money in London	-2 p.c.
Call money in New York 3	-2 p.c.
bank of England rate	.3 p.c.
Consols	16 p.c.
Demand sterling	3.8 p.c.
60 days' sight sterling	.9 p.c.

MINING MATTERS.

The shipments of ore from the mines of the Rossland camp for the week ending 11th inst. were:—

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War Eagle has not commenced to ship yet, but will do so very shortly, as soon as the machinery is in running order.

The most important mining news during the week was the transfer of the controlling interest in the Papublic mine, situated in Eureka Camp, Washington Territory, to Canadians.

The capital, heretofore, has been \$1,000,000 in \$1 shares, but this will be doubled by the new Company. The stock has not yet been listed on the exchange, but initial transactions were at \$3.25, while the closing sales to-day were at \$3.48.

War Eagle has been heavy all week, and after selling up to \$3.48 reacted to \$3.35, at which figure it closed to-day.

As soon as shipping operations are resumed, the stock will strengthen. The March dividend was declared to-day at the old rate of 18 per cent, per annum.

Payne has had quite a range during the week, the highest being \$4.10, and the lowest \$3.90, with the close at \$4.00.

The shipments between 1st January and 10th March were 2,400 tons. This is less than the average of other months, but shipping operations are always difficult to conduct during the mid-winter months, on account of the interference from snow.

The ore profits for January and February were \$100,000, and as only \$50,000 are required for the ordinary dividend, it will be seen what the capacity of the mine is. Montreal-London has been the steadiest of the mining stocks, and has barely fluctuated during tre week. Sales were made at 78 on Wednesday last, and at 75 1-2 ex-div. of 1c to-day. The dividend is payable to holders on record to-night, and will be mailed on 31st inst. The scheme for the capitalization of the Slocan Sovereign and other British Columbia properties, owned by the Company will be announced in about a week, and that portion of the stock which will be offered to the Montreal-London shareholders is certain to be largely oversubscribed.

Shipments from the Slocan District for 1893 reached 17,000 tons, and the estimate for 1899 is 40, coo tons with a value of \$5,000,000.

The Empress mine, on the north shore of Lake Superior, in which many Toronto people are interested, is likely to resume operations. The mine was closed up about 3 years ago, owing to lack of capital; 7c is now bid for the 25c shares.

An important find was made in Sunset No. 2, in the Rossland camp, owned by the Canadian Gold Fields Co., about a week ago. The strike is on the 400 foot level, and the ore essays, \$24.60 in gold \$3.20 in silver and 3 per cent in copper. The 10c shares have in consequence of this advanced 9 to 9 I-2c.

Deer Park stock is very weak, being offered at 8 1-2 with only 7 bid. The property is being overhauled for inspection by the general manager of the War Eagle Co., who will shortly make his report to the shareholders.

The smelter returns for the recent shipment of ore are reported to have shown only \$4 per ton.

Dardanelles has had a drop of 6 or 7c a share, and is now selling at about 11c. This is due to a new issue of stock which is necessary in order to equip the mine with a concentrator plant, the old treasury stock having all been disposed of some time ago.

Reports would indicate that the stock is good value, at present figures.

MINING	STOCKS.
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Commander	60	,	2
Crows' Nest Page C	111	* *	
Dardanelles	852		329
Decca	1.2	111	550
Deer Park	25	22	500
Dundee	84		500
Evening Star	35	7	300
Fern	11	10	265
Giant	55	1.0	F
Golden Cache	5		
Gold Hills Davidson	2	11	25
Homestake	8	13	400
Iron Colt		5	743
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1000 Mont. & London 77	100 Mont. & London 75
500 War Eagle 340	1000 " " 751/2
4000 " 335	300 Toronto Street 115
25 Twin City Ry 6.1/2	2000 Payne Mine 400
625 Royal Electric 184	3000 War Eagle 335
50 Dominion Coal pfd 12014	10 Dominion Cotton 111

The gross traffic earnings of the Grand Trunk, Canadian Pacific, Duluth South Shore & Atlantic railways, and the Montreal, Toronto, Halifax and Twin City street railways up to the most recent date obtainable, compared with the corresponding period for 1897 and 1898, were as follows:-

-	G. T. R.	1897.	1898.	1899.	1899 Increase
Jan.	7	\$342,187	\$410,885	\$433,911	\$23,062
	14	386,172	463,393	423,057	Dec.40,336
	21	398,959	445,851	462,947	17,036
dell'	31	512,183	596,203	636,366	40,163
Feb.	7	373,174	395,785	444.913	49,128
	14	355,856	415,437		Dec.15,020
	21	387,692	411,644	451,427	39,783
	28	405,526	451,587	527,686	76,099
Mar.	7	397,587	445,048	474,617	26,569
	14	403,556	476,407		
	21	410,545	453,470		
٠	31	591,545	674,045		
April	7	428,875	470,995		
	14	405,979	469,655		
	21	420,293	433,595		
	30	521,703	544,232		

	May 7	388,483	429,774		
	14	393,802	475,591		
	21	409,845	449,483		
	31	582,672	586,132		
	june 7	418,165	420,025		
	14	430,782	433,475		
	21	467,583	429,511		•••••
	30	595,655	597,391		
	July 7	427,257	418,554		• • • • • •
	14	452,025	435,084		
	21	457,639	419,991		
	31	655,707	587,255		
	Aug. 1-7	444,338	427,393		•••••
	14	459,029	439,519	• • • • • • • • •	
1	21	487,093	462,794		
1	31	700,780	663,096		• • • • • • •
-	Sept. 1-7	546,433	535,185		
1	14	554,846	488,840		*****
ı	21	537,863	520,915	• • • • • • • • •	
1	30	702,818		••••	•••••
1	Oct. 1-7	541,939	716,208 527,603	• • • • • • • • • • • • • • • • • • • •	• • • • • •
1	14	543,040			
ı	21	535,927	510,161	• • • • • • • • •	
ı	31	726.957	494,620		*****
1	Nov. 1-7	518,569	728,189	• • • • • • • •	
ı	14	509,674	533,845	• • • • • • • •	
ı	21		521,683		• • • • •
١	30	504,980	513,593		••••
1	Dec. 1-7	629,503	620,958		
ı	14	491.414	454,296		
ı	21	491,483	428,563		
1		469,009	499,238	· · · · · · · · · · · · · · · · · · ·	
1	31	729,945	794,843		
1	Total 5	2 - 4 - 8 - 6	£		
1	Total \$2	3,547,850	\$24,122,040		

G. T. R.	NET TRAFFIC	EARNINGS.	1898.
Month.	1898.	1897.	Increase.
January t ebr. ary March April May june July August September October November December	317,265 602,717 630,917 699,171 778,831 561,122 641,318 845,788 777,033	\$284,174 231.687 475.984 518,798 611,273 877,673 603,255 650,338 878,081 851,310 685,729 642 700	214,221 85,579 126,733 112,119 87,898 Dec. 98,842 42,133 9,020 32,293 474,277 41,099
Total for year		\$7.311,002	** 158,677 \$210,219

	C. P. R.	GROSS TRAFF	FIC EARNING	is.	1899.
Wee	k ending.	1897.	1898.	1899.	Increase
Jan.	7	\$320,000	\$401,000	\$442,000	\$41.000
1	14	325,000	404,000	416,000	12,000
1	21	315,000	396,000	448,000	52,000
	31	353,000	472,000	5 58,000	86,000
Feb.	7	332,000	385,000	428,000	43 000
	14	323,000	375,900	446,000	71.000
	21	310,000	351,000	429,000	78,0.0
	28	306,000	377,000	449,000	72,000
Mar.	,	325,000	451,000	482,000	28,000
	14	323,000	492,000		
	28	325,000	463,000		
	31	536,000	641,000		
April		379 000	448,000		
	14	389,000	451,000		
	21	366,000	453,000		
	30	467,000	573,000		
May	7	425,000	507,000		
	14	446,000	501,000		
	21	469,000	511,000		
	31	608,000	710,000	· · · · · · · · · ·	
June	7	469,000	512,000		
	14	466,000	469,000		
	21	462,000	475,000		
	30	602,000	668,000		
July	7	473,000	481,000		
	14	477,000	486,000		
	21	489,000	448,000		
	31	667,000	£		

	-	-	-					TOE CHI	ONICLE	<u>.</u>	MARCH	1 17, 189
Au			487,000	468,	000		we	ek ending.		.0		
			499,000		000		···· Jan			1899.	1898.	
			505,000	491,0						\$29,856	\$26,104	\$3.75
Sep			684,000	718,0				14		27,421	24,627	2,79
Se)			492,000	518,				21		28,245	24,808	3,43
			485,000	511,0			Feb	31		39,626	34,376	5,25
		** * * * * * * * * * * * * * * * * * * *	538,000	555,0				. 7 14		28,293	2:,093	3,20
Oct		••••	764,000	757,0				21		28,319	26,465	1,89
Oct			668,000	634.0				28		28,719	25,181	3,53
			644,000	607,0			··· Mar	. 1-7		28,507	25,887	2,62
			619,000	593,0						28,782	26,098	2,68
Nov		****	853,000	851,3				15		32,035	29,709	2,32
1101			627,000	567,00	00				TOPONTO	STREET D		-,3-
	14		632,000	556,00	00				TORONTO :	STREET RA	LILWAY.	
			553,000	576,00					1897.	1898.	1899.	I
Dec			725,000	758,oc	00		Janu	ary	\$74,546	\$86,562	\$95,690	Increase
Dec			534,000	591,00	ю		Lebi	uary	69,744	82,402		\$9,12
			545,000	566,00	00		Marc	h	78,891	92,318	, ,,,,,,	9,45
			444,000	550,00	ю		Apri	1	73,756	86,898		••••
	3	****	797,000	931,00	o		May		82,461	92,670		
354	1-1					_	June		91,534	94,120		••••
10	маг	\$23	822,000	\$25,795,00	o		July		101,501	103,893		
							Aug.	1.7	21,033			****
	C. P.	R. N	ET TRAFF	FIC EARNI	NGS.			15	23,164	21,977		
Mo	onth.						1	22	20,628	28,417	• • • • • • •	
	iry		1897.	1898,	1899.	Increas	e.	28		24,041		
Febru	ary		73,343	\$515,627	\$617,53	4 \$101,90		31	21,675	24,823		
Marel	h	3	84,823	423,667				1-7	11,030	12,976		
Annil			20,212	753,233			. Pept.	12	37,756	47,713		****
Men	· • • • • • • •		27,117	717,090					24,641	28,365		
Lune			75,569	926,662				19	18,918	23,748		
Tule.			36,127	817,395				26	18,963	23,812		
July .			4.358	730,688				27-30	11,968	13,972		
Augus	t		04,407	883,026				3	7,871	9,362		•••
Septer	mber		19,891	,092,513				10	19,068	22,269		••••
Octobe	er		4.738	1,255,845				15	15,046	18,134	*****	
Noven	nber	1,18	9,732	1,080,508				23	21,278	24,602		
Decem	ber			1,279,111				30	16,384	18,377		
		-		7-775			Nov.	1-7	23,285	24,935		*****
Tota	il for yea	ır \$10,303	.775 \$	10,475,37			. 1	13	17,198	19,923		
							.	20	21,102	23,943	*****	
	1	DULUTH Se	OUTH SHO	RE & AT	LANTIC			30	29,537	32,964		
Week e	ending	18			Landing.		Dec. 1	-5	14,212	14,663		**** * * *
Jan.	7			1898	Inc	rease 1899.		13	24,308			
,	14			\$24,235		\$2,749	1	16	10,783	26,327	• • • • • •	
	21	10,0	944	25,797		14,147		24	24.394	11,377	• • • • • • •	
	31		146	27,604		8,542		31	21,598	28,272	*****	
Feby.	7		982	36,492		12,490		_		23,766	*	
, .			690	24,889		6,801	Total	\$1,0	48 222 6.	.0	-	
	14			25,644		6,235	1			,187,622	*****	
	21		802	24,630		7,172	Ian .		18	99.	1898.	
	28	30,	456	30,290		6,166	Jan. 1	7	\$22,	154	\$20,394	\$1,760
			No. realize	-	-		1 :	4	21,	305	19,967	
		\$286,8	883	\$222,581	\$	64,302	1 -	!	. 22,0	066	19,528	1,338
						4,302	Feb. 3	!	30,1	165	26,673	2,538
		MONTREA	I STREET	T RAILW	AY.			4	. 22,3	315	19,734	3,492
		1802					1	!	22,5	582	20,831	2,581
January		\$00.6		898.	1899.	Increase.	13	8	. 22.7			1,751
February				109,915	\$125,148	15,233	28	·			20,710	2,039
March				02,626	113,838	11,212	March 4		. 23.6		21,127	3,087
April				14,678			11		21,8		21,877	1,792
May				10,819					,-		20,849	1,021
une		116,3	37 1	23,508				HA	LIFAX STRE	EET RAILW	AV	
lule			77 1	33,155			For week	ending				
luly		128,63	15 14	14,010			January :	22			Earning	s 1890.
Aug. 1-7		28,87	1	32,373								8 25
		31,03	8	7,364			Feb'y.	5		· · · · · · · · · · · · · · · · · · ·	1806	5 55
22		28,89	× .	2.941			, ,	2			1883	85
		33,20		1,187								00
. 31		8,56		9,734	*****							75
Sept. 1-7.		29,63		4,182				6		• •	1855	
10.		25,07		7,689	• • • • • •						0.3	/3
		40,52	2					Incre	ase over prev	ious week .	\$ 28	90
		25,97		4,093							Ψ 20	50
27.		11,45	.,,	0,729 3.863				Totals Jar		1	February.	
27.			3					Passenge	rs Earnir	ngs. Pas		ninas
27. 28- ct. 1-4	30	18,008		0,652			1899.		\$8,898	20 15	2,442 \$6.0	nings.
27. 28- ct. 1-4	30	18,098)	20 E 120 T			1898.	159,646	8,103			975 70
27. 28- ct. 1-4	30	18,098 25,986						-		3	59- 6,5	568 87
27. 28- ct. 1-4 11.	30,	18,098 25,986 22,742	25	5,523			Increa	se. 29,468	\$794	70 2	2850	
27. 28- ct. 1-4 11. 17. 25.	30	18,098 25,986 22,742 23,276	25	5,523 7.559				23400		, - 21	0,850	06 83
27 28- ct. 1-4 11. 17. 25.	30	18,098 25,986 22,742 23,276 21,436	25 27 24	5,523 7.559 1,308				774				
27. 28- ct. 1-4 11. 17. 25. 31.	30,	18,008 25,986 22,742 23,276 21,436 29,606	25 27 24 33	5.523 7.559 6.308				774		RANSIT Co.	min	
27. 28- ct. 1-4 11. 17. 25. 31. ov. 1-8.	30	18,098 25,986 22,742 23,276 21,436 29,606 26,293	25 27 24 33 29	5,523 7,559 1,308 1,477 1,279			Week endi-	TWIN CIT	Y RAPID TI	RANSIT COM	JPANY,	
27. 28- ct. 1-4 11. 17. 25. 31. ov. 1-8.	30	18,098 25,986 22,742 23,276 21,436 29,606 26,293 22,002	25 27 24 33 29 25	5.523 7.559 6,308 6.477 6,279 6,311			Week endir	TWIN CIT			MPANY,	rease
27. 28- ct. 1-4 11. 17. 25. 31. ov. 1-8. 15 30	30,	18,098 25,986 22,742 23,276 21,436 29,606 26,293 22,002 32,957	25 27 24 33 29 25	5,523 7.559 6,308 6,477 6,279 6,311			Jan. 7	TWIN CIT	Y KAPID TI 1899. \$43:394-4	10 \$37.	MPANY. 1898. Inc.	rease,
27. 28- ct. 1-4 11. 17. 25. 31. ov. 1-8. 15 21 30	30	18,098 25,986 22,742 23,276 21,436 29,606 26,293 22,002 32,957 20,759	25 27 24 33 29 25 37	5,523 7,559 1,308 1,477 1,279 1,311 1,274			Jan. 7	TWIN CIT	Y RAPID TI 1899.	io \$37.	MPANY. 1898. Inc. 512 05 \$5,85	82 35
27. 28- ct. 1-4 11. 17. 25. 31. 15 21. 30 18.	30	18,098 25,986 22,742 23,276 21,436 26,293 22,002 32,957 20,759 24,933	25 27 24 33 29 25 37 24,	5,523 7,559 1,308 1,477 1,279 1,311 1,274 1,121			Jan. 7 14 21	TWIN CIT	Y RAPID TI 1899. \$43:394 4 42,196 7	o \$37,	MPANY, 1898. Inc. 512 05 \$5,81 933 05 5,20	82 35 63 65
27. 28- 28- 27. 28- 28- 29. 29. 20. 20. 21. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20	30	18,098 25,986 22,742 23,276 21,436 29,606 26,293 22,002 32,957 20,759 24,933 25,472	25 27 24 33 29 25 37 24,	5,523 7,559 1,308 1,477 1,279 1,311 1,274 1,121 1,398			Jan. 7 14 21	Twin Cir	V RAPID TI 1899. \$43,394 4 42,196 7 43,143 1	o \$37, o 36, 5 36,	MPANY, 1898. Inc. 512 05 \$5,80 933 05 5,20 701 30 6,40	82 35 63 65 41 85
27. 28- 28- 11. 17. 25. 31. 30. 15. 21. 30. 16. 19. 27.	30	18,098 25,986 22,742 23,276 21,436 26,293 22,002 32,957 20,759 24,933	23 27 24 33 29 25 37 24, 27, 28,	5,523 7,559 1,308 1,477 1,279 1,311 1,274 1,121 1,398			Jan. 7 14 21 31 Feb. 7	TWIN CIT	1899. \$43,394 4 42,196 7 43,143 1 58,602 2	\$37, 0 \$37, 5 36, 5 52,5	MPANY, 1898. Inc. 512 05 \$5,81 933 05 5,21 701 30 6,44 116 10 6,08	82 35 63 65 41 85 86 15
27. 28- ct. 1-4 11. 17. 25. 31. ov. 1-8. 15. 21. 30. c. 1-6	30	18,098 25,986 22,742 23,276 21,436 29,606 26,293 22,002 32,957 20,759 24,933 25,472	25 27 24 33 29 25 37 24, 27, 28, 38,	5,523 7,559 6,308 6,477 6,279 3311 6,274 1,121 1,398 6,063 6,532			Jan. 7 14 21 31 Feb. 7	TWIN CIT	V RAPID Ti 1899. \$43,394 4 42,196 7 43,143 1 58,602 23 42,491 30	\$37, 36, 5 36, 5 52,5 0 37,6	1898. Inc. 512 05 \$5,81 933 05 5,21 701 30 6,42 516 10 6,03	82 35 63 65 41 85 86 15 30 55
27. 28. 14. 11. 17. 25. 31. 30. 15. 15. 13. 19. 27. 31. 31. 31. 32. 33. 33. 33. 34. 34. 35. 35. 35. 35. 35. 35. 35. 35. 35. 35	30	18,004 22,948 22,742 23,476 21,436 26,293 22,002 32,957 20,759 24,933 25,472 34 601 16,290	25 27 24 33 29 25 37 24, 27, 28, 38,	5,523 7,559 6,308 6,477 6,279 3311 6,274 1,121 1,398 6,063 6,532			Jan. 7 14 21 31 Feb. 7 14	TWIN CIT	V RAPID Ti 1899. \$43,394 4 42,196 7 43,143 1 58,662 2 42,491 3 41,921 9	\$37, 36, 5 36, 5 52,5 0 37,4	MPANY, 1898. Inc. 512 05 \$5,80 933 05 5,20 701 30 6,44 116 10 6,08 160 75 5,03 196 50 4,42	82 35 63 65 41 85 86 15 30 55
27. 28. 14. 11. 17. 25. 31. 30. 15. 15. 13. 19. 27. 31. 31. 31. 32. 33. 33. 33. 34. 34. 35. 35. 35. 35. 35. 35. 35. 35. 35. 35	30	18,004 22,948 22,742 23,476 21,436 26,293 22,002 32,957 20,759 24,933 25,472 34 601 16,290	25 27 24 33 29 25 37 24, 27, 28, 38,	5,523 7,559 8,477 8,279 9,311 9,274 1,121 1,398 8,063 1,532 481			Jan. 7 14 21 31 Feb. 7 14 21 28	TWIN CIT	Y RAPID Ti 1899. \$43,394 4 42,196 7 43,143 1 58,602 23 42,491 30 41,921 9 44,038 23	\$37,5 5 36,5 5 52,5 0 37,4 0 37,4 5 37,5	MPANY, 1898. Inc. 1898. Inc. 1898. 5,80 \$5,80 \$12 05 \$5,80 \$16 10 6,00 \$160 75 5,00 \$196 50 \$4,42 \$194 30 6,64	82 35 63 65 41 85 86 15 30 55
27. 28- 28- 11. 17. 25. 31. 30. 15. 21. 30. 16. 19. 27.	30	18,098 25,986 22,742 23,476 21,436 29,606 26,293 22,002 32,957 20,759 24,933 25,472 34 601	25 27 24 33 29 25 37 24, 27, 28, 38,	5,523 7,559 8,477 8,279 9,311 9,274 1,121 1,398 8,063 1,532 481			Jan. 7 14 21 31 Feb. 7 14	TWIN CIT	V RAPID Ti 1899. \$43,394 4 42,196 7 43,143 1 58,662 2 42,491 3 41,921 9	\$37,4 5 36,5 5 52,5 6 37,4 5 37,4 5 37,3	MPANY, 1898. Inc. 512 05 \$5,81 933 05 5,21 701 30 6,41 160 75 5,93 196 50 4,42 394 30 6,64	82 35 63 65 41 85 86 15 30 55

STOCK LIST

Reported for THE CHRONICLE by R. Wilson-Smith. Meldrum & Co., 151 St. James Street, Montreal.

Corrected to March 16th, 1899, P.M.

	Corrected			d to	Ma	irch leth,		1899, P.		м.			
BANES.	Capit	al bed	Capital paid up		rve .	er centage of Rest o paid up Capital	Par value of one share.	Market value of one share.	for lest	‡Revenue per cent. on investment at present prices	Closing prices (per cent on par.)	When Dividen	
British Columbia	2,920	.000	2,920.0	00 48	6,666	16.66	97,34	109 50	Per cent	Per cent	107 11		
British Columbia	4,866	666	4,866,6	66 1,38	000.	28:50	213	311 04	21	3 90	126 12	24 January July 8 April Oct	
Canadian Pank of Commerce Commercial Bank, Windsor, N.S.	6,000	000	6,000,0 349,1		0,000	16.67	50	76 00	31	4 60	150 15	2 June Dec	
Dominion	1,500	,000	1,500,0	00 1,500	0,000	28·56 100·00	40 50	135 00	3	5 22 4 44	111 11 265 27		
Dominion Eastern Townships Exchange Bank of Yarmouth	. 1,500	,000	1,500,0 250,5	00 83	5,000	55.67	50	80 00	34	4 38	156 16	January July	
Hamax Danking Co	. 500	000	500,0		0,000	12:00 75:00	70 20	74 00 31 30	31	4 72 5 43	105 10	6 February Aug	
Hamilton	1,481	,000	1,467,2	70 949	7.707	68.13	100	191 00	4	4 17	190 19	February Aug	
Hochelaga	1,241	000	1,232,60 2,000,00		000	44·62 60·00	100 100	163 00 217 00	4 & 11	4 30 4 15	214 21	3 June Dec	
Imperial La Banque Jacques-Cartier La Banque Nationale Merchant Bank of P E.I Merchants Bank of Canada	500	000	500,00	250	0,000	50.00	25	28 06	3	5 22		June Dec	
Merchant Bank of P. E.I.	1,200	020	1,200,00		0,000	8.33 32.47	30 32 44	28 80 45 42	3	6 25	96	May Nov	
Merchants Bank of Canada	6,000	000	6,000,00	2,600	,000	43,34	100	180 00	1	5 71 4 44	180		
		000	1,500,00 2,000,00	0 1,250 0 1,500		83·83 75.00	100 50	180 00 102 50	31	3 89	180	. February Ana	
Molsons, Montreal New Brunswick	12,000	000	12,000,00	6.000	,000	50.00	200	500 00	5	4 00	200	April Oct	
		,000	500,00 1,529,70	0 1,757	670	100.00 114.90	100 100	300 00 225 00	6	4 00 3 55	300	January July	
Ontario	. 1.000		1,000,00	10 85	.000	8.50	100	123 (0	2,	4 06	220 22		
Ottawa. People's Bank of Halifax	700	000	700,00		,000	78.00 32.86	100 20	210 00 23 00	4 & 1†	4 28 5 22	200 210	June Dec	
People's Bank of N B	. 180	,000	180,00	140	,000	77.78	150	250 00	4	5 33	1664		
Quebec	1,000	000	2,500,00 1,000,00		000,	26:00 60:00	100 50	125 30 35 00	3	4 80	125	June Dec	
St. Stephens	200	000	200,00	0 45	.000	22.50	100	100 00	24	4 21 5 00	100		
St. Hyacinthe	500	200	314,14 261,49		000	23.87 3.82	100	100 00	3	6 00	100	February Aug	
St. John Summerside P.E.I	48	666	48,66	6 18	,000	37:00			34				
Toronto	2,000,	000	2,000,00 700,00		000,	90°00 7°14	100 100	255 00 118 75	5	3 92 5 95	245 253 116 118	oune Dec	
Union Bank of Halliax	. 1 500).	000	500,00	0 250	,000	50.00	50	74 00	31	4 73	146 148	June Dec. Feb 28 Aug 31	
Union Bank of Canada Ville Marie	500.	000	1,941,75 479,62		000,	18:02 2:08	100 100	120 00 100 00	3	5 00 6 00	120	February Aug	
Western	500,	000	387,73	118	,000	30.43	100	117 00	31	6 00	90 100 117	June Dec.	
Yarmouth	300,	000	300,00	30	,000	10.00	75	90 00	24	4 16	117 120	Feb. 1 Aug. 1.	
MISCELLANEOUS STOCKS.													
Bell Telephone	3,168	000	3,168,0		,000	25.25	100	179 00	2*	4 47	177 179	Jan.Apl. Jul Oct.	
Canadian Pacific	2,700 65,000	000	2,700,0 65,000,0				100	80 00			80		
Cariboo Gold Mines	1 1 950	000	1,250,0	00 00			1.00	85 12 1 20	2 1 t	4 70 10 81	854 85 111 120		
Commercial Cable	2,000,		2,000 0		,329	26.08	100	190 00	13*& 1+	4 21	185 19	Jan.Apl.JulyOct.	
do Common Dominion Cotton Mills	15,000,	000	15,000,0	00		8.75	100 100	47 00	4	6 84	45 4	Jan. July	
	3,033,		3,033,6				100	111 37	14*	5 39		Mar Jun Sep Dec	
do Pref	10,000.	000	10,000,0	00			100 100	4 00 11 50		11111	10 1	<u> </u>	
Halifax Tramway Co	668, 800,		304,6 800,0	00	999	*****	50		3	6 00			
Guarantee Co., of N.A. Halifax Tramway Co. Intercolonial Coal Co do Preferred	500,	000	500.0	00		5.50	100	118 00 40 00	14*	5 08	115 118 20 40		
Merchants Cotton Co., X D	250,0 600,		250,1	00			100	60 00			40 60	Jan.	
Montreal Cotton Co., X D		000	1,400,0	00	****		106 100	159 00 165 00	2*	5 63 4 84	1564 156 160 163		
Montreal Gas Co	2,997, 432,	916	2,997.9 432,0	16 301,	429	10.15	40	87 20	5	4 58	217% 218	April Oct	
do do New Stock	4,000,	000	4,700,00			7 94	24 50	00 76 162 50	1e*	5 26 3 08	75] 76 322 8 8		
Montreal Telegraph	1,000, 2,000,		2,000,0			1	46	146 00 72 00	24*	3 11 4 44	3214 322		
North-West Land, Com	1,467	681	1,467,6	1			25	3 81	2*	• ••	176 180 13 15		
Payne Mining People's meat & Light of Halifax.	2,500,0		5,642,95 2,500,00	W)			100 2 50	60 00 4 00		110	50 €0		
Reople's rieat & Light of Halifax.	700,0	NO.	700,0	0			100	30 00	1;	7 50	395 400 22 30	Monthly.	
Kienelieu & Ont. Nav. Co	1,350,0		1,350.00 1,500.00	0 223, 0 245,	920	16.58 16.40	100	109 00 186 00	3	5 51	107 109		
t, Johns Street Railway,	500.	000	500,00	0			100	150 00	14*	4 30	185 186 140 150		
win City Rapid Transit Co	16,722,2		16,722.20	717,	016	11.95	100 100	115 25 70 00	1=	3 47	115 113	Jan. Apr.July Oct	
Nar Eagle Gold Mines N udsor Hotel	1,750.0 500,0	NO	1,75 ,00	0			1.00	3 35	131	5 34	691 76 3344 335	Monthly	
	Rate of	700	0.0,0				100	110 00	6	5 55	110	December	
BONDS.	interest per annum.	Ar outs	nount tanding.	When In		Whe	re Inter	est paya	ble.	Date of Redemption	Latest Quota- tion.	REMARKS.	
Commercial Cable Connon						-		WANTE STREET, STREET, ST					
commercial Cable Coupon. Registered. anadian Pacific Land Grant	1	\$16	5,000,000	I Jan.	1 Apl 1 Oct	New Y	ork or L	ondon		1 Jan., 2397.	105		
	5	3	423,000	1 Apl.	1 Oct	Montreal	New Y	ork or I	ondon	1 Oct., 1931	110	Redeemable at 110.	
	5	2	200,000	2 Apl. 1 May	1 Nov	Bank of I Merchant	Mentreal ts Bank	of Can	Montreal	2 Apl., 1902 1 May, 1917	1001		
Sell Telephone Co	5		940,000	1 Apl.	I Oct.	Bank of	Montreal	. Montr	eal	1 Apr., 1925	115		
Cominion Cotton Co	41	£2		1 Mch. 1 Jan.	1 Sep.	Merchant	s Bk. of	Can., A	dontreal.	1 Mch., 1913. 1 Jan., 1916	. 110 95	Redeemable at 110.	
												Redeemable at 110, after 1st Jan., 1900.	
Ialifay Tramway Co	5	•	350,000	1 Jan. 1 Apl.	1 July 1 Oct.	Bk, of N.		Hal. or		1 Jan., 19:6	108	Redeemable at 105,	
Ialifax Tramway Co	5			1 Jan.	1 July	Company	s Office			1 Apl., 1918 1 July, 1921	102		
Ialifax Tramway Co	4		900.000							1 Mch., 190s	107		
falifax Tramway Co	5	£	60,000	1 Mch.	1 Sep. 1 Aug.					1 Ang 1999			
lalifax Tramway Contercolonial Coal Contercolonial Coal Contontreal Gas Contontreal Street Ry. Contereal Street Ry	5		60,000 140,900	1 Mch. 1 Feb.	1 Aug.	Merchant	s Bank	c of	Halifax	1 Aug., 1922	105		
lalifax Tramway Contercolonial Coal Contercolonial Coal Contontreal Gas Contontreal Street Ry. Contereal Street Ry	5	8	900.000 60,000 140,000 700,000 100.000	1 Mch. 1 Feb.	1 Sep. 1 Aug. 1 Oct.		s Bank	k of itreal	Halifax,	1 Aug., 1922 1 Apl., 1917		Redeemable at 110	
lalifax Tramway Contercolonial Coal Contendonial Coal Contender Coal Control Coal Contender Coal Coal Coal Coal Coal Coal Coal Coal	5	8	900.000 60,000 140,000 700,000 100.000 623,167	1 Mch. 1 Feb. 1 Apl. 1 Mch.	 Aug. Oct. Sep. 	Merchant Halifax Montreal	s Bank or Mon	k of itreal	Halifax,	1 Aug., 1922 1 Apl., 1917 1 Meh., 1915	105 83 101	Redeemable at 110.	
lalifax Tramway Contercolonial Coal Contercolonial Coal Contenda Servet Ry, Conterea, Street Ry, Conterea, Street Ry, Conterea, Street Ry, Conterea, Street Ry, Conterea, Second Mortgage Seco	5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 £	900.000 60,000 140,000 700,000 100.000 623,167 130,900 475,100	1 Mch. 1 Feb. 1 Apl. 1 Mch. 1 Apl. 1 May	1 Aug. 1 Oct. 1 Sep. 1 Oct.	Merchant Halifax Montreal Bk. of Mon	or Mon	k of treal idon	Halifax,	1 Aug., 1922 1 Apl., 1917 1 Meh., 1915	105 83 101 105	Redeemable at 110. Redeemable at 110.	
lalifax Tramway Contercolonial Coal Contencionial Coal Contentral Sas Contentral Street Ry, Contentral Street	5	\$ £	900.000 60,000 140,000 700,000 100.000 623,167 130,900 475,100 600,000	1 Mch. 1 Feb. 1 Apl. 1 Mch. 1 Apl. 1 May 1 Jan.	1 Aug. 1 Oct. 1 Sep. 1 Oct. 1 Nov.	Merchant Halifax Montreal	s Bank or Mon and Lor atreal M	k of treal don lout'l or , St. Joh	Halifax, London in, N.B.	1 Aug., 1922 1 Apl., 1917	105 83 101 105	Redeemable at 110.	

[·] Quarterly. † Bonus of 1 per cent. ; Monthly,

The Federal Life

ASSURANCE COMPANY.

SEVENTEENTH ANNUAL STATEMENT.

The Seventeenth Annual Meeting of the shareholders of The Fe S. eral Life Assurance Company of Canada was held at the head office. in Hamilton, on Tuesday, 7th inst. In the absence of the president, Mr. Beatty, Mr. William Kerns, first vice-president, occupied the chair, and Mr. David Dexter acted as secretary. The following report and financial statement was submitted by the directors;

The directors have pleasure in submitting for the information and approval of the shareholders, the following report of the business of the Company, together with a statement of receipts and disbursements for the year which closed on 31st December, 1898 and of the assets and liabilities on that date.

New business consisted of fourteen hundred and fifty-nine applica. tions for insurance, aggregating \$2,248.850, of which thirteen hundred and eighty-one applications for \$2,114,232 were accepted. Applications for \$134,000 having been rejected or held for further information.

Annuity premiums to the amount of \$12,731.50 were also received. In the past year, as in the preceding year, fu'ly ninety per cent. of the new business written by this Company was on its investment plans. This, and the fact that the advent of three additional and well equipped competitors in the field within the past two years has not diminished the share of new business which this Company has been able to secure, indicates the continued growth of feeling in favor of investment insurance rather than towards other forms of investment on which interest earnings are depreciating steadily.

The income of the Company shows a gratifying increase over previous years, and the addition of \$143,835.14 to the assets is especially noticeable, the total assets having risen to \$866,283.41, exclusive of guarantee capital.

The security of the policy-holders, including guarantee capital, amounted to \$1,475,283.41, and the liabilities for reserves and all outstanding claims \$757,393.20-showing a surplus of \$717,884.21. Exclusive of uncalled guarantee capital, the surplus to policy holders was \$108,884.21.

Assurances for \$114,575 on fifty seven lives became claims through death, of which amount the Company was reinsured for \$7,000. Including cash dividends and dividends applied to the reduction of premiums (\$30,878.32) with matured endownments for \$4,600, the total payments to policy holders amounted to \$143,702.25

In accordance with instructions received from the shareholders at the last annual meeting, your Directors applied for and obtained from the Parliament of Canada a special act of incorporation changing the name of the Company to the Federal Life Assurance Company of Canada, and granting enlarged powers for business and investment in and out of Canada.

The investments of the Company have been carefully looked after, and have yielded for years past the best results reported by any Company doing business in this country. Expenses have been kept within reasonable limits, while due effort is being made for new business. The chief officers and agents of the Company are entitled to much credit for their able representation of the Company's interest. The office staff have also proved faithful in the Company's service.

The accompanying certificate from the Auditors vouches for the correctness of the statements submitted herewith, all accounts, securities and vouchers having been examined by them.

FINANCIAL STATEMENT.

STATEM	ENT.
Income.	
Premiums, interest and rents	\$ 410.831.70
Disbursement	v 110,001 1.5
Paid policy-holders for death claims and	
General expenses, re-insurance and divide	143,702 25
ital and dividends on cap-	127,548 09
Assets.	
Debentures, mortgages, policy loans, real	
estate, cash and other securities \$866,283 41 Guarantee capital	
or security of policy-holders	1,475,283 41
Reserve fund Liabilities.	
C	757 200 0-

Reserve fund Liabilities.	
Reserve fund	757,399 20
	2.021,585 00 11,125,566 43
IAS H REATTS	ID DEXTES

DAVID DEXTER. President. Managing Director.

AUDITORS' REPORT.

To the President and Directors of the Federal Life Assurance Com

Gentlemen,—We have made a careful audit of the books of your Company for the year ending 31st December, 1898, and have certified

The securities have been inspected and Compared with the ledger accounts and found to agree therewith.

The financial position of your company, as on 31st December, is ind cated by the accompanying statement.

Respectfully submitted.

H. S. STEPHENS, SHERMAN E. TOWNSEND,

Auditors.

Hamilton, March 1st, 1899.

In moving the adoption of the Directors' Report, Mr. Kerns referred to the steady and substantial growth of the Company's business; the large increase from year to year in its income, assets and surplus. He stated that, while the expenditure had been decreased 6.56 per cent. in the last year, the assets of the Company had increased 19.90 per cent, the net surplus 37.92 per cent, and the reserve funds 21.41 per cent, the capital and assets having now reached \$1.475,283.41.

He quoted from the December number of The Economist to show that the Company had so ca efully managed the investment of funds as to earn a better rate of interest in each of the past eight years than the average rate earned by all of the Canadian Life Assurance Companies. The rate earned by the Federal in 1897—the last year in which the average can be obtained from the report of the Superintendent of Insurance-was 5.64 per cent., and the average rate earned by all the Canadian companies 4.48 per cent.

After the adoption of the Directors' report an interesting report of

the mortality experience of the Company and of the history of medical examinations for life insurance was read by the Medical Director, Dr.

Congratulatory remarks regarding the substantial progress of the Company and regarding the management were made by several of the

A vote of thanks to the officers, agents and office staff was responded to by Mr. David Dexter, the Managing Director.

The retiring Directors of the Company were re elected, with the addition of T. H. Macpherson, Esq., M.P.

THE INTEREST RATE ON FUTURE INVESTMENTS.

What Life Companies Can Count upon Receiving.-Modifying Conditions.—The Effort to Collect Reliable Data.

The rate of interest on assets invested which lifeinsurance companies can count upon receiving during the next twenty years has been generally discussed in insurance circles for months past. The N. Y. "Evening Post," says regarding this question:-Experts have differed about the matter, and in order to collect reliable data, James W. Alexander, Vice-Presig dent of the Equitable Life Assurance Society, asked prominent bankers throughout the country for their views on the subject. These have just been collected, and were made public to-day, showing that most financiers believe that 3 per cent, may be the average rate reached during future years. Lyman J. Gage, Secretary of the Treasury, says that any estimate may be modified by circumstances and vicissitudes which cannot be foreseen. He adds: "Looked at, however, in the light of probabilities, with the general average conditions, social and national, which have prevailed for twenty years past, and taking into account the rapid increase of capital and the growing economies in production and distribution, it would seem that the tendency of interest was permanently downward, and that it would be hazardous to estimate a rate higher than 3 per cent., as an average available return upon high-grade securities during the next twenty years. On the other hand, with our country largely undeveloped in its latent resources, as it is affording still room for the intelligent application of capital to the development of such resources, it would seem to me that 3 per cent. might be fairly estimated to be a realizable average rate. This, at least, is about the point where my judgment balances the question.

Mr. Gage's view is shared by Conrad N. Jordon, Assistant-Treasurer of the United States, John A. Stewart, President of the United States Trust Company; H. W. Cannon, President of the Chase National Bank of New York; John Harsen Rhoades, President of the Greenwich Savings Bank; Louis Fitzgerald, President of the Mercantile Trust Company Richard Delafield, Vice-President of the National Park Bank of New York; August Belmont, Levi P. Morton, and other bankers of this city. Some say that the companies may realize as high as 3 1-2 per cent., but nearly all agree that 3 per cent, is the conserva-tive estimate. James T. Woodward, President of the Hanover National Bank, believes that a large life insurance company cannot estimate the return on new investments for the next ten years at a higher rate than 3 1-2 per cent. J. Edward Simmons, President of the Fourth National Bank, quotes 3 1-2 per cent. as the outside rate that companies can calculate on realizing

during the next twenty years. Edward Atkinson of Boston thinks it likely that 2 1-2 per cent. will be the normal rate before long on which companies can safely base computations of reserve. He says: "I have never witnessed a period in which the accumulation of capital in this country has proceeded with the rapidity of the last decade, even including the period of panic and depression. That capital consists in an excess of useful products beyond immediate consumption when fully met. Unless we find a large outlet for the safe export and investment of the proceeds of this surplus, I am of opinion that capital will accumulate in this country more rapidly than general intelligence, which is necessary to its use. It will be many years before many states of this country come to the conclusion that, where the equal rights of creditors are not respected, or where preferences are given to debtors, capital cannot be safely invested, neither can capital be safely invested, in a community which advocates flat money, and would force cheap money of any kind upon creditors without respect to the unit or standard of value of the

BEARING FRUIT.—"As we predicted in our Janua:y number," says President C. B. Whiting of the Crient Insurance Company, "eighteen ninety-nine opens up with a loss ratio for the two months of its existence which has fairly astonished the pessimistic underwriter. Even he has a lump in his throat, which prevents him from exclaming with any happiness in his voice, 'I told you so.' The snows, the wide area of cold weather, together with high winds, have made the fraternity without a single exception

CANADIAN PACIFIC RAILWAY CO.

NOTICE TO SHAREHOLDERS.

THE Eighteenth Annual Meeting of the shareholders of this Company, for the election of directors and the transaction of business generally, will be held on Wednesday, the fifth day of April next, at the principal office of the company at Montreal, at twelve o'clock

The common stock transfer books will close in London, at 3 p.m. on Tuesday, 28th February, and in Montreal and New York on Friday, 10th March. The preference stock books will close at 3 p.m. on Friday, 10th March.

All books will be re opened on Thursday, 6th April. By order of the Board, CHARLES DRINKWATER,

Montreal, 6th February, 1899.

CANADIAN PACIFIC RAILWAY CO.

Dividends for the half year ended December 31st, 1898, have been declared as follows:

On the Preference Stock, two per cent, On the Common Stock, two per cent, Warrants for the Common Stock dividend will be mailed on or about April 1st to Shareholders of record at the closing of the books in New York and London respectively.

The Preference Stock dividend will be paid on Saurday, April 1st, to Shareholders of record at the closing of the books at the Company's London Gaurday, April 1st, to Shareholders of record at the closing of the books at the Company's London Office, 1 Queen Victoria street, London, E. C.

The Common Stock transfer books will close in Jundon at 3 p.m. on Tuesday, February 28, and in Montreal and New York on Friday, March 10.

All books will be re-opened on Thursday, 6th April. By order of the Board.

CHARLES DRINK WATER, Secretary.

Montreal, February 6th, 1899.

Montreal-London Gold and Silver Development Co., Ltd.

Notice is hereby given to the share-holders of this Company that a Dividend of one cent per share has this day been declared on the Capital Stock, payable on Saturday, the 1st of April, 189, to Stockholders on record on the evening of the 15th March, 1899. The transfer books will be closed on the 15th March, 1899, and remain closed until Saturday, the 1st April, 1899, to prepare for the payment of the dividend.

By order of the Board of Directors.

T. JAMES CLAXTON,

Secretary.

Montreal, February 22nd, 1899.

the unhappiest of men. Even if the rates of 1897 had prevailed, hardly one but would have lost money; and now, with the average at least twenty-five per cent. less, if it does not create sickness in some nouseholds we are very much mistaken. In great cities Fke New York and Chicago, the losses have been the braviest, for there the lines carried are the largest on account of their supposed superior fire departments, and they are superior, there is no question about that. But what can men do with the streets filled with snow and the mercury at zero? The hardships the poor firemen were subjected to during the late storms are beyond description. They did everything it was possible for heroic men to do, but they could not get to fires so as to fight them in their incipiency. drave no words of blame for those men, but think it trarvellous that they were able to accomplish so

"Where just now are the orators who one year ago

proclaimed rates were too high? Has the cut been deep enough to suit them? Are they happy over the state of things they helped to bring about? If so, we wish them all the joy they can get out of it. We have had rate wars, general reductions, and some extraordinary cuts to meet non-board competition, much of it that would make even a hardy and muscular non-boarder limp and weary. We now ask whether it is not about time for underwriters to get together like sensible men, and restore rates to a figare where ordinarily they would bring a profit, put again in force the restrictive clauses that have been asrogated, and stop writing long term policies in second-class cities and country villages. It is going to require quick action to get matters running in proper order to show good results for this year, but it can be done with energy and resolution. event, let us stop making ourselves ridiculous before the public."—N. Y. "Journal of Commerce."

GUARDIAN

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Guardian Assurance Building, 181 St. James St

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has the largest Paid-Up Capital of any Company in the World transacting a FIRE Business.

Subscribed Capital, \$10,000,000 Paid-Up Capital, 5,000.000 Invested Funds Exceed 23,500,000

Established 1821.

E. P. HEATON, . Manager.

The Imperial Life Assurance Co'y.

Head Office Toronto.

CAPITAL \$1,000,000.

President, The Hon Sir OLIVER MOWAT. Managing Director, F. G. COX.

District, Special and Local Agents, English and French, wanted in the Province of Quebec. Apply to W. S. HODGINS, Prov. Mgr

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Manager for Canada

Unprecedented Success...

MANUFACTURERS LIFE INSURANCE CO.

Insurances Issued . Business in Force . Total Income	13,072,724	Gains. \$ 741,670 1,205,495 67,884 229,695
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A PROGRESSIVE COMPANY A SOLID COMPANY

A SUCCESSFUL COMPANY

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SIR WILLIAM HINGSTON.

President. Vice-President

J. F. JUNKIN, General Manager

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OASH ASSETS, \$10,004,697.55 Fire Insurance Exclusively.

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P. C. ROYCE, Secretary. THOS. TURNBULL, Assistant Secretary CHAS. E. CHASE, Assistant Secretary.

C. ROSS ROBERTSON & SONS., AGENTS, MONTREAL

THE INSURANCE

and FINANCE Chronicle

Published every Friday.

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Issues Open Policies to Importers and Exporters.

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ESTABLISHED 1809.

Total Funds Exceed \$67,244,500.00

Canadian Investments \$5,564,200.00

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North British and Mercantile

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Directors, HENRI BARBEAU, Esq. W. W OGILVIE, Esq. ARCH'D. MACNIDER, Esq.

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ESTABLISHED 1836.

Capital and Funds, 1895 . \$38,365,000 Revenue 5,714,000 Dominion Deposit .

CANADIAN BRANCH OFFICE:

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ROBERT W. TYRE, Manager. G. E MOBERLY, Inspector.

Travelers INSURANCE COMPANY

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Montreal

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Insurance Co. of Edinburgh

Funds \$10,585,000.

Chairman, General Manager. Canadian Manager. Toronto Agents.

Sir George Warrender David Deuchar, F. I. A Lansing Lewis Muntz & Beatty

THE EQUITABLE LIFE ASSURANCE SOCIETY

OF THE UNITED STATES.

Outstanding Assurance, Dec. 31, 1898.	8987,157,134.00
Assurance applied for in 1898	198,362,617.00
Examined and Declined	30,3'8.878.00
New Assurance Issued,	168,043,739.00
Income	50,249,286.78
Assets, Dec. 31, 1898	250 200 000 -4
Assurance Fund (\$198,898,259.00) and	
all other Liabilities (\$2,160,550.27)	201,058,809.27
Surplus	57,310,489.27
Paid Policyholders in 1898	24,020,523.42

HENRY B. HYDE, President. JAMES W. ALEXANDER, V.-P.

MONTREAL OFFICE: 157 St. James Street. 8. P. STEARNS, Manager.

TORONTO OFFICE: King & Yonge Streets GEORGE BROUGHALL, Cashier.

N

\$3,238,040

ESTABLISHED IN CANADA 1863.

YEARS.

a 5 AMOUNT PAID POLICY-HOLDERS 4,153,110. CANADIAN

MONTREAL

ANADIAN BRANCH ON & LANCASHIRE MONTRE

• • • •

...

Assurance Company.

EXTRACTS FROM ANNUAL REPORT, 1897:

New Policies issued, 2870, for Premium Income, Total Income.

.... Added to Funds during Year 1897, Total Funds,

1,396,580 403,995 6,194,245

....

LOW RATES. ABSOLUTE SECURITY.

PROMPT SETTLEMENTS.

B. HAL BROWN.

Manager.

J. L. KERR.

Assistant Manager.

84,562,445

1,159,750

ANNUAL INCOME, \$1,396,580

1899

1850

The United States Life Insurance Co.

All Policies now issued by this Company contain the following clauses After one year from the date of issue, the liability of the Company under this policy shall not be disputed. "After one year from the date of issue, the hability of the company u der this policy shall not be disputed. During 1898 the Company made material increase in income, assets an surplus; an i can thus claim a substantial sain in the most important elements of safety and progress. All Death Claims paid WITHOUT DISCOUNT as soon as satisfactory proofs have been received.

Active and successful Agents, wishing to represent this Company may communicate with RICHARD E. COCHRAN, 3d Vice President, at the Home Office, 261 Broadway, New York.

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GEORGE H. BURFORD, President.
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A. WHEELWRIGHT, Secretary.
J. L. KENWAY, Asst. Secretary.
J. H. KENWAY, Asst. Secretary.
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> > covered in policies issued by

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A. DUNCAN REID. Superintendent of Agencies

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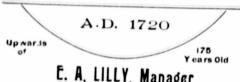
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