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# The Chronicle

# Banking, Insurance & Finance.

## ESTABLISHED JANUARY, 1881

R. WILSON-SMITH, Proprietor

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LREADY the air is a-throb A "with argosies of magic sails." GRANARIES OF EMPIRE. To-morrow may see the "heavens fill

with commerce"-though, thus far, there comes no authentic word of any "pilots of the purple twilight, dropping down with costly bales." Themselves, they are as yet the only cargoes dropped. But the cars of the race are everywhere agog to hear "-the heavens fill with shouting

From the nations' airy navies grappling in the central blue."

Still, however high our race may carry its head in the clouds, its feet must remain on terra firma-if for no other than stomachic reasons. Aerial wheatfields are not yet considered likely. Navies, whether "of circumambient air or circling sea," are but means to an end-that "possession of liberty and the land" in which the British Empire consists.

Little by little the Empire has come to include one-fifth of all the land there is. To preserve this intact is the purpose alike of motherland and overscas dominions. But preparedness for defence is not everything. Matters of commissariat are also important; the independence of the Empire as to foodsupplies is an end not to be lightly considered.

"Canada alone could feed her," says Mr. Price Collier-an American whose frank observings of "England and the English" have given us one of the most interesting of the season's books.

"To be sure, the daughter will soon supply the mother's house," the average Canadian will assent. Yet, if asked to quote chapter and verse for the faith that is in him, his notion of Britain's requirements may be found vague indeed.

Even with prices ranging as high as during the past year, the United Kingdom consumes some 265,000,-000 bushels of wheat yearly-an increase of over 15,-000,000 since the beginning of the present century. But the Empire's wheat acreage in 1908 showed less than half a million increase over that of 1901-India's cultivation having fallen off after seasons of severe drought.

LOOKING TO IN Canada alone, within the Em-CANADA. of wheat acreage recently taken place. Last year, well on to 7,000,000

acres were put to wheat-growing throughout the Dominion-more than double the 1901 area. This

year would have shown a marked increase had it not been that many stretches of winter-killed fall wheat in Alberta were re-sown with coarse grains. In 1901 Canada grew scarcely more than one-fifth

as much wheat as India. Taking together the past three years, Canadian production has been well on to one-half that of the great Asiatic possession. In 1901 the United Kingdom, Canada and Australasia were practically on a par as to quantities of wheat grown. Taking the average annual production for the past three years, Canada scores an advance of 61,000,000 bushels over the 1901 showing, as against increases of less than 18,000,000 by Australia and only 3,000,000 by the United Kingdom.

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# FUTURE NEEDS

C ANADA'S present wheat yield is more than double AND SUPPLIES. what it was at the beginning of the twentieth century. But this

affords no adequate index to developments of the near future. Taking the West alone, its wheat yield of 23,-500,000 bushels in 1901 should certainly be more than quadrupled this year. Of late years the East's declension in wheat raising (owing to wise activity in dairying and mixed farming) has served to check the rate of growth for the Dominion as a whole. From now on, however, the West's contributions of wheat will so outweigh those of the East, that the country's rate of increase during the next few years is likely to correspond closely to that of the West. And a crop of 400,000,000 million bushels ten or twelve years hence seems by no means impossible of achievement. As yet the Empire fails by one-half from supplying the United Kingdom with her wheat. Still, assuming that annual consumption by the United Kingdom will have reached 300,000,000 bushels by 1920, Canada alone might possibly make up the necessary supply-allowing for increased requirements here. Of course, "off" years have always to be reckoned with, but if irrigation and more intensive agricultural methods can be made to increase gradually the output of Australasia and India, the Empire as a whole should certainly be able, in the not distant future, to feed the British Isles. Canada, too, it may be hoped that improved methods of cultivation will tend not only to increase the yield per acre, but to check the "robbing of the soil" which is too prevalent a characteristic of wheat farming in any newly settled territory.

Forgotten Money. In matters of reform, asking for too much sometimes delays any progress whatever. Such would seem to be the case with the effort of Mr. Bottomley

to have the British Parliament enact that all unclaimed bank balances should be taken over by the Public Trustee for national use. If he is reported correctly, Mr. Bottomley instanced Canada to the House as a country where such disposition is made of forgotten balances.

What is required in Canada is that each bank should annually report to the Government details of all dividends, drafts, bills of exchange and balances remaining unpaid and unclaimed for five years and upwards. That such publicity should be given seems reasonable and right—and Mr. Bottomley's crusade would be more likely to succeed were his war-cry a less savage one than "Confiscation."

British bankers say that the picture of vaults and strong rooms literally groaning with forgotten wealth is greatly over-coloured. Still, the aggregate amount can be no insignificant one, and the principle involved is the same whether the principal be great or small. Nor should any vagaries of Bottomley rhetoric be allowed to weigh against the contention for fair publicity. As Huxley used to impress upon his disciples, "there is no greater mistake than the hasty conclusion that opinions are worthless because they are badly argued."

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Jogging the Memory. Hard times seemed to brush up some defective memories during 1908. At any rate, the accompanying exhibit shows that unclaimed deposit bal-

ances held by Canadian banks decreased \$30,000 last year instead of increasing as during preceding years. The seven hundred or more pages of the government blue book show that thousands of the balances are for sums ranging under \$5. One balance has appeared year after year amounting to one cent.—and still it has no taker. On the other hand, there are individual accounts that run up into thousands of dollars.

More surprising, perhaps, than the amount of unclaimed deposits, is the total of unpaid drafts and bills of exchange—the outstanding amount being well over \$30,000. While it is to be presumed the documents have been lost or burnt, it is strange that in so many cases matters should be neglected by those who purchased the unpaid drafts, and by the persons to whom they should have been paid.

# Unclaimed Balances, Unpaid Dividends, Drafts and Bills of Exchange

	190	7		1	1908			
Name of Bank.	Unpaid Dividends.	Unclaimed Balances.		afts or Bills schange.	Unpaid Dividends	Unclaimed Balances.		ts or Bills of
Bank of Montreal "New Brunswick Quebec Bank Bank of Nova Scotia	13 60 	\$ c. 121,688 94 11,445 18 16,895 79 15,097 52	\$ c 3,988 63 148 53 1,725 15	£ s. d. 249 7 2	\$ c. 658 01 13 60 16 22	\$ c. 103,204 65 11,299 75 17,289 79 18,047 75	\$ c. 4,561 89 148 53 1,820 87	£ s. d.
aint Stephens Bank Sank of British North America Teronto Molson's Bank Eastern Townships Bank	353 06	306 78 54,379 16 5,103 51 11,583 84 12,646 10	62 60	18 5 11	353 06 1,080 75	37,413 39 2,644 71 10,158 52 9,067 20	11,538 78 77 65 969 29 9 85	18 5 11 267 4 5
Union Bank of Halifax Banque Nationale Merchants Bank of Canada Sanque Provinciale du Canada Union Bank of Canada	295 23 27 57	13,337 50 10,874 00 32,261 79 4,501 94 11,363 24	108 37	Frs. 278	237 28 49 72	3,685 08 16,028 29 26,548 11 4,206 45 15,512 46	141 53 153 44 1,269 15	Frs. 278
Canadian Bank of Commerce	£ s. d. 46 4 0 \$ c.			299 18 8	347 55	53,343 47	6,023 65	847 4 6
Royal Bank of Canada Dominion Bank Bank of Hamilton Standard Bank of Canada		52,266 20 16,595 91 3,115 34 40,366 71 3,775 64	5,566 68 343 10 394 72 828 05	33 8 11	44 00	13,440 09 3,247 14 43,538 42 3,916 98	348 10 430 67 888 05	33 8 11
Banque de Saint Jean d'Hochelaga de Saint Hyacinthe Bank of Ottawa	68 00 150 00	8 29 3,157 82 4,541 51 6,035 11	245 72 2 55 51 25	1 0 0	104 00 210 00	10 14 5,494 67 4,139 31 5,475 31	221 82 2 55 61 25	1 0 0
mperial Bank of Canada Western Bank of Canada Fraders Bank of Canada Sovereign Bank of Canada	53 16	9,678 01 234 42 3,135 86 91 79	250 12		17 16	10,682 05 260 18 4,991 86	149 00 	
Aetropolitan Bank fontreal City and District Savings Bank Cassie d'Economic de Notre Dame de Quebec		103,175 47 17,582 98	439 85 37 31			25 52 111,676 52 20,914 30	739 85	
Totals		\$586,246 35	\$27,577 02	£792 10 10 Frs. 278		\$556,262 11	\$29,630 08	£782 12 11 Fre. 278

# Banking, Insurance and Finance

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R. WILSON-SMITH, Probrietor. GUARDIAN BUILDING, MONTREAL.

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#### MONTREAL, FRIDAY, AUGUST 6, 1909.

#### ADVANTAGES, MAJOR AND MINOR, OF A BRANCH-BANKING SYSTEM.

It is becoming no uncommon thing to hear United States' testimony as to certain patent advantages in Canada's branch-banking system. A banker from the Western States, while visiting Montreal the other day, referred to what may be thought a minor point-but an important one nevertheless. To his mind the national banking system is in a measure conducive to embezzlement. An employee holding the same position, year in and year out, necessarily has a greater chance to cover up peculation than one who is shifted frequently from branch to branch. And the knowledge that, in the ordinary course of banking routine, he may be transferred to another position at a moment's notice, must certainly prove a strong consideration where a man's native honesty needs any external buttressing.

This view is borne out by the opinions expressed, at a recent meeting of the Minnesota Bankers' Association, by a prominent surety underwriter. The point was emphasized that the losses under bank or other employees' bonds sustained by surety companies are not so much due, primarily, to the malicious dishonesty of employees, as to the absence of effective system or watchfulness on the part of the bank. In other words, it is due to too much freedom of action being accorded the em-This underwriter ployee-too much opportunity. urged upon his hearers that, so far as in them lay, they should make it impossible for employees under them to embezzle money. It is "opportunity that makes the thief." Without opportunity no man can be a defaulter; therefore, minimize the opportunity as far as possible.

The statement was made that out of thousands of cases of observed defaults and embezziements not one in a hundred came about through a deliberate purpose of defrauding an employer. "It is almost the invariable rule that the money is taken with an apparently honest intention of returning it to the employer, it being taken in a spirit of a

temporary loan, some exigency of a serious nature having arisen."

In passing, it is to be said that the growth of the practice of having bank officers and employees bonded by guarantee companies has itself tended to lessen dishonesty. It used to be feared that a company-bonded man would have less compunction than one for whom friends had gone personal surety; but practice goes to dispel the theory. The certainty of a guarantee company's doggedly following up every crime has proved a very real preventive factor.

But to come back to banking systems, *per se.* The Economist, of London, recently contained a clearly-put summary of banking conditions in Canada. Its writer deprecated any possible movement towards introducing the one-office banking system of our neighbours, and pointed out that the Dominion already had some slight experience with "local" banking—and not of a sort to encourage any present trend in that direction.

As one of the benefits of the chartered bank's arterial system throughout the Dominion, The Economist's article points out that, at present, the rate of interest at any new settlement in the Canadian West where a branch bank is found, varies but little from that prevailing at Montreal or Toronto.

It is further pointed out that a Canadian head office is always ready to assist country enterprises able to give a decent account of themselves; although it is rightly apt to be more exacting than the president of a national bank in the States, who may have his own money invested, or knows that friends have invested, or, in any event, is more or less affected by the local sentiment on the subject.

In no respect is the inadequacy of the national bank system so apparent as in this very matter of commercial loans. A large industrial concern in a comparatively small city cannot possibly obtain its full line of credit from local bankers. The necessity arises for bill-peddling, and the notebroker is thus an important middleman in American business affairs. Even in normal times, this method has its serious disadvantages. But when any general financial unrest occurs, it contributes strongly to bring on a crisis. The autumn happenings of 1907 gave unwelcome exemplification of this.

And the broadcast distribution of the paper of large borrowers opens chances for grave misrepresentation and dishonesty. Recognizing this, the United States comptroller of the currency is organizing a "credit bureau" at Washington—which will tabulate, for use of rational bank examiners, details and facts as to the clientele of different banks and the distribution of their paper. It is hoped that this "centralized exhibit of comparative credit conditions" will check dishonest borrowing schemes throughout the country. In many cases of bad loans the national banks are the last to suspect that anything is wrong. It is reported from Washington that in several recent instances where the defective or practically fraudulent nature of paper has been discovered by alert examiners, the banks have asserted its goodness, basing their claims upon the supposed fact that the maker of the paper was doing business nowhere else and that they knew all about his liabilities.

In Canada such a state of affairs is pretty thoroughly guarded against. Loans are not broken up piecemeal among several institutions.

Here, then, is another of several instances where advocates of government bank inspection are wide of the mark when they base arguments upon United States conditions and practices.

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#### CANADA AND FRENCH INVESTORS.

The question is sometimes asked whether foreign investment comes in the wake of trade, or trade follows upon the placing of capital. No categorical answer would apply to all cases. Even in specific instances, cause and effect are not easily distinguishable. What at one time may seem an effect, becomes in its turn the cause of further growth. But, theorizing aside, there are evidences that, since France and Canada are arranging to give each other a fair field and some favour commercially, the older country will increase its investment interests in the pewer.

Mr. C. De M. de Martigny, the Paris representative of Messrs. L. J. Forget & Co. of Montreal, remarked in a newspaper interview the other day, that conservative French investors are more and more becoming favourably impressed with the advantages of Canada as a field for the placing of large sums of money. He considers that a campaign of education as to the resources of the Dominion would have the result of loosening the French purse strings in a marked degree. Care would, however, be necessary, as the thrifty Frenchmen are still sore over large sums lost in wildcat ventures in British Columbia and the Yukon during those famous mining booms.

Mr. De Martigny, however, states that no French money has been lost on enterprises recommended by responsible houses and banks in Canada, and he feels confident that if a large flotation were essayed in Paris by responsible Canadian firms it would not only prove a success, but would also furnish a good object lesson to French capitalists with regard to the Dominion.

The facts that Russian loans in France amount to \$2,000,000,000, and that the Bank of France to-day holds \$700,000,000 are two indications, among many, of the investment power that results from the "organized thrift" of the French people.

#### A NEW FIELD FOR LIFE AGENTS' ACTIVITIES.

A comparatively uncultivated field for life agents is that of what may be termed corporate insurance. Partnership insurance has of late years come into moderate vogue-though it is surely capable of much wider extension in Canada. But there seems no reason why all arguments in favour of individual partners' insuring to protect each other, should not apply to a joint-stock company's insuring the life of an officer whose death would bring direct loss to the corporation. In a recent paper by Mr. Herbert N. Laflin, appearing in the United States insurance press, the legality of such insurance in the United States is very thoroughly dealt with. He admits that in this matter of corporate insurance-that is, insurance written on the life of an officer or employee of a corporation for the benefit of the latter-there is a great dearth of adjudicated cases. Indeed while the practice of insuring the lives of officers of corporations whose services are of particular value is now well established, it has become so within comparatively recent years. It is a new field of insurance, but based upon well-known principles of insurance law. And, certainly, there seems no reason why the same principles that sustain corporate fire insurance cannot be invoked to sustain corporate life insurance.

That the legislature of North Carolina is of this mind is evidenced by the fact that at its last session it passed an 'act providing that:

"Whenever there shall devolve upon an officer or agent of a corporation duties or responsibilities of such a nature as that a financial loss would result to the corporation from the death and consequent loss of services of such officer or agent, then in such case the corporation shall be deemed to have an insurable interest in the life of such officer or agent and shall have the power to insure the life of such officer or agent for its benefit."

The field is one over which Canadian life companies and their agency forces might do well to reconnoitre thoroughly.

#### CANADIAN MEMBERSHIP IN FRATERNAL ORDERS.

According to the annual report of Insurance Commissioner, B. F. Crouse, of Maryland, last year seems to have brought a large increase in that state in the number of associations classed as fraternal —"which bodes no good to our people" he adds:

"Most of these concerns charge rates which are inadequate to carry out their contracts, hence in a short time the association collapses, and those who have paid their money in the belief that they might expect a fair return in case of sickness or death find that they have wasted their hard earnings. Our law gives this department very little control over such associations, which is entirely wrong and should be corrected by the legislature at its next session." There are those who think that in Canada, too, the time has come for provincial and federal governments to take more decided steps in this matter. Out-and-out new provisions for fraternal societies were omitted from the Dominion insurance bill passed by the Commons last session. Partly, this was to avoid obscuring regular insurance issues, and partly to give the fraternals every opportunity to get their houses in order by their own efforts. That the societies realize the need for doing something is evident from the rate-raising measures passed at convention after convention.

In nothing is the misfortune of a wrong start more apparent than in the history of most fraternal orders. And, as in the case of a man caught in a morass, the very making of any effort to get on a safer road, is apt to result in a getting "deeper into the hole." Not long ago the Independent Order of Foresters took measures—only half-way measures, be it noted—to rectify past errors. The most apparent result thus far has been a drastic falling-away in membership. Other orders, too, are failing to absorb the quantity of "new blood" necessary to give them the "hectic flush of fancied health."

Including both Canadian and foreign activities of eighteen orders which operate in the Dominion, certificates amounting to \$106,700,000 were issued during 1908; while certificates for \$138,000,000 were terminated. That is, for every \$100 of new insurance issued, \$129 terminated by maturity or lapse. How much longer can this go on?

SOCIETY.	Amount of Certificates Issued.	Per cent. of Terminated to Issued.
Independent Order of Foresters	\$ 15,143,677	225
Maccabees		147
Royal Arcanum	19,186,500	141
Royal Templars	427,125	131
Knights of Pythias.	16,318,500	127
Ancient Order United Workmen	1,947,000	120
Catholic Mutual Benefit Association		120
Canadian Order Oddfeilows	549,500	112
Canadian Order Oddiellows	868,250	
Woodmen of the World	1 450 000	
Home Circles		
Commercial Trav. Mutual Benefit	713,000	
Sons of Scotland		
Grand Orange Lodge Canadian Order of Foresters	6,192,500	
Canadian Order of Foresters	3,132,068	
Chosen Friends		
Catholic Order of Foresters	0 010 000	
Oddfellows	0.0000	
Sons of England	343,000	34
Total		5 129

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AN INTERESTING PROPOSAL is to be put on the agenda at the forthcoming international conference of underwriters to be held at Baden-Baden in September—the advisability of lowering premiums on those steamships carrying a wireless telegraph instalation. As the conference is attended not only by underwriters, but also by shipowners and shippers, there should be an enlightening discussion on the question.

#### FIRE INSURANCE COMPETITION IN FAT YEARS AND LEAN.

To the repeated protestation of fire offices that tariff co-operation does not involve monopoly, many critics turn a deaf ear. Underwriters, however, can certainly point to recent developments in Britain as showing that tariff companies could not (even if they would) achieve monopoly in any sense. Past months have brought considerable accessions to the non-tariff ranks. In the two years following upon the San Francisco disaster, current underwriting operations with most established companies were exceedingly favourable. As in all such periods, there is apt to be a forgetting of the essential fact that only by substantial profits in such seasons can companies recoup past conflagration losses and build up impregnable reserves against disasters yet to come. Consequently last year brought considerable accessions to the nontariff ranks, and their competition promises to be active enough-for a time at least. If, however, the new competition follows the precedent of some pronounced non-tariff "spurts" in times past, the outcome will scarcely be any permanent success. According to The Record, of London, most previous campaigns have been carried on with the one idea of making 10 to 30 or 40 per cent. reductions from tariff rates-the only limit being the extent necessary to secure a preference from the assured. It could not reasonably be that such tactics would succeed for any length of time-and final collapse served to make clearer the necessity of reasonable rate-making based on a comparing of companies' Such non-tariff companies as have experiences. made good have come more and more nearly to approximate the rates of the tariff offices.

From now on, extreme wild-cat competition is less likely to be attempted than heretofore. The Board of Trade's new legislation requiring deposits and publicity of accounts will tend to obviate that. It may be assumed that companies starting under such conditions contemplate an entirely legitimate business. Whether they attempt it by cutting materially below tariff rates (and meet with failure) or whether they come close to the premiums of other offices (and achieve success)—in either event they will prove the non-existence of the monopoly bogey.

That 1909 is likely to prove a time of testing for other than strongly established offices, is the view of the keenest observers of British insurance affairs. While trade and industry in the United Kingdom are now showing signs of betterment, recovery from depression has been more belated than on this side of the Atlantic. And, as the Post Magazine points out, bad years in fire insurance have a fashion of lagging behind general business depression. Therefore, our contemporary thinks that the insurance outlook in Britain is not just now of the brightest.

For some years now the rates have been declining, partly owing to good results, and partly to the fact that insurance men try hard to get as much new business in years of bad trade as they do when a boom is in full progress. As a consequence, the poorer the general trade, the more severe the competition becomes. Moreover, as already pointed out, a series of good years having attracted fresh capital to the business, the multitude of new companies has contributed to the keenness of the struggle for premiums.

According to the Post Magazine, it would now seem that some of the harvest is about to be reaped in the form of increased losses. The general lowering of rates in itself helps to raise the loss ratio; but, in addition to this, periods of bad trade are invariably followed by more than the average number of losses. Since the beginning of the year, losses in Britain have been coming in on a full tide. The complaint is not so much of heavy losses on single risks of the hazardous kind, or of fires approaching the dimensions of conflagrations, but rather that ordinary simple risks which as a rule show only a small average of losses are this year burning at a rate which is becoming uncomfortable.

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#### From Across the Line

#### NEW YORK INSURANCE LETTER.

#### The City's Fire Premiums Show Increase for Half-Year-Cuts in Burglary Rates-Metropolitan Life's Exterprise-Personal Notes-Special Correspondence of THE CHRONICLE.

Returns so far received show a general gain in fire insurance premiums in the Metropolitan District during the first six months of 1909 over 1908. The Liverpool & London & Globe heads the list with premium receipts of \$698,503. These figures have increased from \$204,071 in 1900, having more than trebled in less than a decade. Other indications also are that the fire companies have had a comparatively prosperous half-year, such semi-annual statements as have been published showing good gains in assets and surplus.

#### Mayor Vetoed the Building Code.

Mayor McLellan has greatly pleased the fire insurance men by vetoing the majority report of the Board of Alderman on the Building Code. The majority report made the Code very defective from the point of view of fire protection, and though the Mayor himself is a Tammany man, he has done a great public service by an act which encourages good building, and is to that extent favorable to the protection of property. His attitude in the matter greatly pleases the fire insurance people.

One of the sensations of recent weeks has been the slashing of burglary and plate-glass rates, the latter especially have been cut in some cases and by some companies from fifty to seventy-five per cent. The only company not following suit in the cut is the Employers' Liability Assurance Corporation, of London.

The Metropolitan Life gives promise of doing a great work in its efforts to stamp out the "white plague"—the most destructive which it has to contend with. It is stated that no fewer than two deaths per hour throughout the year occur from this source among the Metropolitan Life's policyholders, numbering some nine millions. The company, in its general policy of improving sanitary conditions, purposes to purchase ground and erect an important structure in which tuberculotic patients will be cared for.

The great Equitable Life Assurance Society has just celebrated its semi-centennial by a notable meeting of its agents and managers. Many eulogies were pronounced upon the great founder, Henry B. Hyde, who died just before the fortieth anniversary was commemorated.

#### Death of Prominent Underwriter.

Many who formerly knew him here will regret to learn of the death of Mr. E. G. Laughton Anderson, former secretary and manager at the home office of the London Guarantee and Accident Company, of London. U. S., manager, Captain A. W. Masters, has recently been in New York on his way to the seashore in the effort to improve his health.

The usual midsummer dullness prevails, many managers and officials being out of town for their annual outings.

General Manager H. C. Buchenberger, of the Hamburg-Breman, and Director P. Jacobi, of the Prussian National, recently sailed together from this port for Europe. OUERIST.

New York, August 4, 1909.

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## VIEWS OF GRAND TRUNK'S PRESIDENT.

After spending a day or two in Montreal, Sir Charles Rivers-Wilson, president of the Grand Trunk started on his westward tour of inspection. From Toronto and Stratford, the party proceeds to Seattle by way of Battle Creek and Chicago. On the return trip, inspection will be made of completed G. T. P. lines.

Interviewed in Toronto ragarding the question of a Canadian board of the G. T. R., Sir Charles said that there had been no serious agitation for the move. "Although I am bound to confess," he added, "that it is a very fair question for consideration and discussion. I see no objection to either Canadian representatives on the board in England or a small board of Canadians here; bearing in mind always that the full financial control must remain in England, where the company's capital is owned.

"In matters material to the development of the system the Canadian executive has a free hand. We have such confidence in Mr. Hays, that any difference arising between him and the Board at London seems out of the question."

"SOO" GROSS EARNINGS for year ending June 30, 1909, were approximately \$12,600,000, comparing with \$11,509,857 in 1908. Net will amount to \$5,465,000, comparing with \$4,393,892, and charges, etc., will show an increase of \$200,000, owing to increased taxes and interest on bonds.

#### Our London Letter.

#### STOCK EXCHANGE AND NAVY.

Officers of the Fleet Invade the Precincts of London Stock Exchange—Sir Felix Schuster Scores Nation for its Wastefulness—Monetary and Trade Outlook—More Canadian Flotations—Special Correspondence of THE CHRONICLE.

If the truth must be told the event of the week on the London Stock Exchange has been the visit of officers of the British fleet, now lying at the mouth of the Thames, to the "House." The occasions are few when the stranger is allowed to enter the precincts of the London Exchange, and it is, perhaps, a little difficult for those who are not closely conversant with our conventional usages to appreciate the very high honour which this invitation to London's guests by Lond n's financiers and stockbrokers, suggests. As might be expected where such an ultra-patriotic body as London Stock Exchange members are concerned the Navy is immensely popular in the House. A Stock exchange company of Naval Volunteers is one of the smartest in London, while, if the Government had ever any idea of adopting the suggestion made by Lord Cromer a few weeks back, of raising a big loan for naval purposes, they could rely absolutely an every member of the House doing something more than his best to make that issue a triumphant success, careless, as every one would be, whether or not such an addition to our national securities at a time when they are not popular among investors would mean torpid markets and receding prices for months following. In days gone by, Navy loans were well known securities in the House, but at the present time there is no specific part of our national debt, officially marked as having been incurred for blue water defence purposes. The Stock Exchange never, of course, takes its pleasures sadly, and it is hardly surprising that the naval officers' reception was of a decidedly boisterous description. It says some-thing for Admiral May's *sang-froid* that in the middle of this "rag," he was able at the close of a brief speech to repeat his mot at the Lord Mayor's luncheon that "without the fleet there could be no city and without the city there could be no fleet."

#### British Railways Looking Up.

Business, as has been suggested, continues stagnant, and it is probably rather hopeless, in view of the holidays, to expect any radical improvement for some weeks to come. In some directions, it is true, a little more interest has been shown towards the end of the week, notably in British railways, whose dividends now in course of announcement, show an agreeable line of advances. These are particularly pleasant at this time of day, too, because they show that all the talk we have heard lately about combination in place of competition and cutting off waste in working has not been merely high falutin' palaver, but that the railways have at last begun to do something towards a recognition of the fact that part of their duty, at all events, is to earn fair dividends for their shareholders. The news, moreover, that the Scottish coal trouble is in a fair way to being settled is also a reason for a more optimistic out-

look, and with this cloud right out of the way, as it promises to be at an early date, we may, perhaps, reasonably anticipate a much needed improvement in the prices of British railway securities.

#### The Boom in Rubber.

The improvement in British railways is, however, more by way of promise for the future than realization in the present, and, the public being clean off its feed so far as mining shares are concerned the only market where there is real activity is in rubber shares. Here, in fact, is a market booming for all it is worth and, some cautious people think, a great deal more. With the price of "fine hard Para" somewhere in the neighbourhood of 8s. a pound, still steadily climbing upwards, and, apparently, nothing in sight which will lead to a fall in the immediate future, a full-blown boom is, of course, inevitable. We have lately heard, too, that the supply of the wild-grown rubber from Brazil may be smaller than usual this year, owing to floods in the Amazon having hindered the ex-ploration parties. This, if true, is bad news for the manufacturers, but for the investor a much longer view is probably more interesting. Something was said in this column a few weeks ago about the uniformly good-class character of the issues made in London during recent There are not wanting signs that months. the rubber boom may, to some extent, render this remark untrue. Within the last fortnight we have had something like a dozen prospectuses of rubber companies in the Middle East and elsewhere. While, perhaps, it would be difficult to say that more than one or two at most of these are undesirables, the financial arrangements of most of them are not quite what one would like to see. The promoting syndicate, netting profits altogether out of proportion to any services rendered is much too familiar to be pleasant, and it appears quite possible, especially in the case of estates where trees do not come into full bearing until four or five years hence, that the public may have some considerable cause to regret the boom of 1909.

## Sir Felix Schuster on National Waste.

The half-yearly series of banking meetings now in progress are, as usual, producing some interesting speeches. Sir Felix Schuster, the chairman of the Union of London and Smith's Bank, whose bi-annual surveys of our trade and commerce always have something in them that provides food for reflection, on this occasion called attention to the rapid growth of national expenditure. He pointed out that twenty years ago the expenditure of the United Kingdom amounted to 79 millions while in the Budget for the present year the estimates amounts to 164 millions, and he suggested that the time has come for a demand on the part of the public for a return to that spirit of economy under which this country showed its greatest advance in commerce and development.

These figures of our own national expenditure were illustrations in the general argument used by Sir Felix. "The growing expenditure of all countries," he said, "and especially expenditure of an unproductive kind, must give rise to serious reflection, as to some extent economic development must inevitably be retarded by such vast expenditure. The desire for economy and thrift, so necessary alike for communities and individuals, seems almost to have vanished, nations seem to vie one with another as regards the magnitude of their expenditure, and, at home, without much distinction of party, there is a continual and increasing call for outlay of one kind and another, with the result that, not here alone, but on the continent also, the new burdens necessitated by increasing expenditure cannot but retard the revival in trade and the increase in employment to be expected therefrom."

No serious student of affairs is likely to traverse the accuracy of the diagnosis. Sir Felix was not, of course, referring to the newer countries, where increased expenditure must naturally go hand in hand with increased development, but to the older countries of Europe, which have, comparatively speaking, reached a high stage of development. It is unfortunately true with us that to a large extent thrift and economy are no longer much thought of both in the individual and the corporate life. The admonitions of that sturdy mentor, Dr. Smiles, are absolutely unheeded; while the few remaining men in public life, who really care for economy, like Mr. Harold Cox and Mr. Gibson Bowles find for themselves no place in either of our political parties. If it is too much to hope that within a reasonable time we may have a Chancellor of the Exchequer blithely announcing reduced expenditure we could at least be more satisfied if we knew that we are really obtaining value for our money. But the evidences are obvious enough that we are not, either nationally or individually, and the most cheering thought under the circumstances is that extravagance and waste, like everything else, will have their day, and that sooner or later, we shall get back more closely to economic ideals.

#### Monetary and Trade Outlook.

Passing from this general question to the immediate monetary and trade outlook Sir Felix was a great deal more cheerful. He suggests with regard to money that the prevalent ease is a good deal overdone and that the near future, with the arrival of the expected revival in trade, both home and foreign, to which Sir Felix looks forward very confidently, will lead to a return of more healthy monetary conditions. It is to be noted, however, that other authorities consider that we shall get through the autumn with no more than a 3 p.c bank rate, while, at the moment, the supply of loanable capital in Lombard Street is of very ample dimensions.

#### Canadian Topics.

It is not surprising that Messrs. Rothschild's issue at  $82\frac{1}{2}$  of 2 millions of 3 p.c. first mortgage sterling bonds of the Grand Trunk Pacific was a great success. A yield at  $3\frac{5}{8}$  p.c. from a security guaranteed both as to principal and interest by the Dominion Government is not to be despised even in these days of high-yielding issues. A Canadian issue of a different kind during the week is of £100,000 5 p.c. first mortgage debenture bonds of the Standard Chemical Company, of Toronto, to be applied to paying off the company's floating indebtedness and to the carrying out of extensions. The City of Ottawa is asking for tenders for the purchase of \$419,420 4 per cent. debentures, of

which the majority have a currency of thirty and forty years, and a good deal of interest is being displayed in the news that one of the Canadian industrial assurance companies is seeking London capital almost immediately.

The British Empire Trust Company, a financial concern which has a good many Canadian interests, has just issued a report of a successful year's working. A dividend of 7 p.c. is paid on the deferred ordinary shares after the payment of the maximum dividend upon the preferred ordinary, while the substantial amount of  $\pounds_{25,000}$ , out of a total available for disposal of  $\pounds_{42,423}$  is transferred to reserve.

#### Another Insurance Amalgamation.

An interesting scheme of amalgamation of two assurances offices is now being carried through, the Rock Life Insurance losing its identity in the Law Union and Crown. The Rock is one of the centenarians of the life insurance business, having been established so far back as 1806. On its last balance sheet its assets totalled some 3<sup>1</sup>/<sub>2</sub> millions, but there seems little doubt that of late years it has not been holding its own very well in the field of competition. Only lately has it opened an accident branch, having previously confined its attention to life business solely, and the extension it appears has not been a very great success. The Law Union and Crown is the vigorous result of an amalgamation 18 years ago with funds of six millions and an excellent bonus record. METRO.

London, 24th July, 1909.

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# NORTHERN ASSURANCE COMPANY, LIMITED.

The following changes are announced, in connection with the Canadian branch of the Northern Assurance Company, Limited, under the management of Mr. Robt. W. Tyre.

Mr. G. E. Moberly, who has served the Company for the past seventeen years, as its chief inspector, has got well merited promotion to the position of Superintendent of agencies. Mr. L. D. M. Meyers at present inspector for the Province of Quebec, will succeed Mr. Moberly. The Company has arranged to open an branch office in Winnipeg, to look after its business in Alberta, Saskatchewan, Manitoba and part of Ontario from Port Arthur West. Mr. R. O. Taylor, has been appointed branch manager, with Mr. H. B. Hamber as inspector for that district, Mr. M. E. Sabourin as chief clerk, and Mr. W. G. Gerard as accountant. The two latter will be transferred from the head office for Canada, at Montreal.

THE CASE OF J. C. THOMPSON VS. the Equity and the Standard Mutual fire insurance companies is to go to the Privy Council, leave to appeal having been granted the plaintiff.

Two NATIONAL BANK CONSOLIDATIONS in one week in Louisville, Ky., make it seem as though a one-office system is scarcely a safeguard against centralization of power.

#### **General Financial Situation.**

#### AMERICA'S BUSINESS RECOVERY.

#### Europe now Looked to for Support by New York Market Interests—Money rates at Financial Centres— Canadian Banking and Railroad Statistics for Month of July.

Financiers and speculators in Europe are coming to admit more generally that North America is on the verge of another forward movement of considerable importance in trade and industry. During the spring and early summer the disposition of the transatlantic financial circles was to recognize that America was steadily recovering from the effects of the panic and depression, but to criticise what was considered as an over-eager discounting by Wall Street of the trade improvement. In other words conservative Europe disapproved of the marking up process, believing it to have been carried too far and too fast. Within the last fortnight or three weeks, however, Europe has taken a much brighter view of the crop situation on this side of the ocean. Perhaps it would be more accurate to say that in that time good crops which were merely a prospect have become practically assured, and it is now pos-sible "to bank on them." Despatches say that London and the other European centres are beginning to interest themselves more in the favorites of the American stock markets. Altogether the circumstances seem to point to the kind of a market in which the big market interests will be able to distribute their stocks, if they wish to do so, and perhaps without breaking prices to any great'extentfor a while.

#### Rates at Monetary Centres.

Rates for money in Europe are about the same as a week ago. Bank rate in London continues at 2 1-2 per cent. In the market call loans are quoted at 3-4 per cent.; short bills, 1 3-8; and three months' bills, 1 3-8 to 1 1-2.

The Bank of France and the Bank of Germany quote their old rates of 3 and 3 1-2 respectively. The Paris market is given as 1 3-16, and the Berlin market, 2 1-8. This is practically last week's level at both the continental centres and at London.

In New York, though call loans remain at very nearly last week's figure, time money underwent a further stiffening which affected all the maturities. Call loans 1 3-4 to 2; 60 days 2 1-2 to 2 3-4; 90 days 2 1-2 to 3; six months 3 3-4 to 4.

The bank statement Saturday is taken as not reflecting accurately the effects of the activity in stocks which was in evidence the whole week. Loans increased but \$2,300,000, and as cash fell \$1,300,000, the decrease in surplus amounted to \$1,500,000, and it stands at \$31,321,825 which figure compares favourably enough with the record of surpluses carried at the same date in previous years.

But, if the banks did not show a loan expansion commensurate with the borrowing known to have taken place in the market, the trust companies did. Their loans expanded over \$13,000,000, and it is, of course, assumed that they busied themselves taking over loans from the clearing house banks. The outlook for rates for call loans between now and the end of the year is just uncertain enough to induce some important borrowers to go in for time loans.

The rise in the quotations for six months' paper shows that there has been some considerable demand for that maturity. It is some little while since as much as 4 per cent, could be obtained, and it is not surprising that the trust companies, or some of them, should seek to convert a part of their deposits in bank into loans bearing a more satisfactory rate of interest.

#### Canadian Banks Drawing on Funds Abroad.

Locally in the Dominion call loan rates have not been changed from the 4 to 4 I-2 per cent. level, though the indications are that a number of the banks are steadily expanding their commercial loans, keeping pace thereby with the improvement in general domestic trade. Funds for this are being mostly drawn as yet from the foreign reserves. Should the mercantile demand for credits in Canada continue strong, after the foreign reserves have been drawn down materially, or should call loan rates in New York advance to 4 or 5 p. c., it is very likely that the Canadian call rates would be showed up. So long as they can get what money they need, the brokers are not likely to object to higher rates of interest; because the chief factor bringing them to pass is one calculated to stimulate trading in stocks.

Traffic returns of the railroads show how steadily business is gaining its way back to the 1907 level. United States roads report gross earnings for June 11.2 per cent, over last year and 8.7 per cent, under the record for June 1907.

#### Signs of Canada's Onward Movement.

It is but natural that Canadian Pacific stock should begin to reflect in the market the excellent traffic outlook. By closing a year of depression with an absolute high record in the matter of gross earnings, the company made an impressive showing. Its stockholders and friends are looking for a magnificent showing for the year 1909-10.

Though the Grand Trunk does not exhibit such large gains in gross it nevertheless is quietly picking up its lost headway, and is bound to benefit directly and indirectly from the fine wheat crop of Western Canada. The newly constructed G. T. P. will this year haul a respectable amount of grain to the lake ports.

Montreal's bank clearings have been making phenomenal gains. Exchanges in July were \$168,927,014, representing an increase of 36 per cent. over 1908, and about 20 per cent. over 1907. Some considerable part of this, no doubt, is to be ascribed to activity in the stock markets. Other cities, however, also show marked gains as the following evidences:

#### July Bank Clearings in Canada.

per l'art	July, 1908	Changes from July, 1908.		
Montreal	$\begin{array}{c} 3168;927,014\\ 124,980,586\\ 50,701,664\\ 22,973,715\\ 14,577,620\\ 11,426,348\\ 9,554,964\\ 8,114,859\\ 6,6^{+}5,511\\ 8,267,557\\ 5,620,237\\ 6,051,953\\ 4,183,286\end{array}$	+++++++++++++++++++++++++++++++++++++++	\$45,122.333 30,774,740 \$,582,148 7,283,518 1,281,393 1,925,772 1,403,058 1,046,068 946,743 2,405,900 584,937 1,111,112 962,285	
Totals	\$441,995,315	+	\$104,430,007	

# From Western Fields.

INCREASE OF SIX PER CENT. IN WESTERN GRAIN AREA.

#### Estimates of Provincial Governments give Aggregate of 12,161.348 Acres of Grain this Year—The Upbuilding of New Towns Along the G. T. P. —Fruit, Fish and Ore in British Columbia.

Official acreage estimates for the three grain provinces are now available. The aggregate area under wheat is estimated at 6,859,608 acres, made up of 2,642,111 in Manitoba, 3,912,497 in Saskatchewan, and 305,000 in Alberta. The area under oats is given at 4,056,009 acres, comprising 1,373,683 in Manitoba, 2,102,416 in Saskatchewan and 400,000 in Alberta. The area under barley is said to be 036,471 acres, comprising 601,008 in Manitoba, 235,463 in Saskatchewan, and 100,000 in Alberta.

In 1008 the total area under wheat in the three Provinces was 6,871,736 acres, so that there is apparently a net decrease this season of 12,128 acres. The areas sown to oats and barley, respectively, show heavy increases, partly due to re-sowing of winter-killed wheat fields in Alberta. The aggregate area sown to all grains was 12,161,348 acres this year, as compared with 11,402,548 in 1008, an increase of 668,800, or about six per cent. There is a decrease of 163,120 acres in the aggregate area in Manitoba, an increase of 648,370 in Saskatchewan, and an increase of 68,703 in Alberta.

# The Coming Bread Basket of the Empire.

Generally speaking, the West itself expects over too,oco,oco bushels of wheat this year—so favourable on the whole have been growing conditions, despite the spring's late start. Some hail-storms are reported from Manitoba, and individuals have probably suffered severely—but the general outlook is not affected.

The railways are preparing for quick movement of a big crop, and approximately 35,000 box cars will be available for the movement of the crop, with about 750 locomotives.

with about 750 recondences. With some reason Western Canada is confident that a few year's hence it will fully establish its title as "The Empire's Bread Basket." The new territory to be opened up by the G. T. P. and its branches—not to speak of other railway extensions —will ere long be largely devoted to grain raising. Thus far, to be sure, Canada supplies the United Kingdom with only some 30 per cent. of its wheat—as is evident from the following summary given by The Times, of London:

## Wheat Produced and Imported by U. K. (millions of bush.)

Home Production From Canada From India From Australasia	1	$   \begin{array}{r}     56.5 \\     25.2 \\     27.3 \\     15.0 \\   \end{array} $	60.6 26.0 21 8 15 4	53.9 8.4 2.5 10.5
Total From other Countries	$115.2 \\ 145.2$	$\begin{array}{c}124.0\\144.6\end{array}$	$123.8 \\ 151.6$	75.3 173.6
Total Supply		268.6	275.4	248.9

But at the beginning of the century it supplied less than 10 per cent.—so advance has not been inconsiderable. And already, as the following

exhibit shows, Canada's wheat production is almost quarter that of the Empire as a whole :

Empire's Wheat Crops-(millions of bushels).

	1908	1907	1906	1901
Uuited Kingdom. Canada India Anstralia Other British	54.0 112.4 209.8 70.8 36.0	56.5 91.3 301-2 71.7 33.6	60.6 136.0 315 4 75.3 33.6	54.0 55.2 263.4 54.9 23.2
Possessions Total, Empire World's Total	483.0 3,107 6	554.3 3,118.5	620.9 3,387.8	450.7 2,858.8

#### Growth of New Towns.

A sample of what a Western town can do in the way of a good start is furnished by Carmangay, of which the Lethbridge Herald says:—"This town started less than sixty days ago, and there are now about fifty buildings, three general stores, two hardwares, a \$2,000 building for the Canadian Bank of Commerce, five restaurants, a blacksmith shop, a harness shop, and residences and other buildings."

The Grand Trunk Pacific Townsite Company is making every effort to ensure growth of well-built towns along the new line—parks are being laid out and all along the line the situation and plans of the townsites will be arranged with a view to their advantageous development. In regard to grain elevators, the president said the Grand Trunk Pacific had decided not to enter into this business itself along the line of the road, but will encourage various individual companies to build elevators, charging them a nominal rent, and by this means competition between grain buyers is ensured and the farmers will never be at the mercy of any one elevator or elevator company.

# Mr. Wm. Whyte not to Retire Yet.

The West has cause for rejoicing in that it is announced that Mr. Wm. Whyte, second vice-president of the C.P.R., will not retire from active service when he reaches the scheduled age-limit of 65 in October. "Having regard to Mr. Whyte's ability and his unimpaired energies, the directors have decided to extend his term of office for two years more."

Mr. Whyte's retirement just now would be generally regretted, his understanding of the requirements and possibilities of the West being greater perhaps than that of any other transportation

official. It is announced from Nelson that Mr. F. W. Peters, assistant to the second vice-president of the C. P. R., has stated that the railway company will immediately commence and continue to advertize the resources of Kootenay District, its attractions for tourists, and its opportunities for investment, as has been done for main line points. In this connection the Canadian Pacific is likely to construct and maintain at some point between Nelson and Proctor on the west arm of Kootenay Lake, or Balfour on the main line, a tourist hotel of the class and character of those established on the main line; the house to be ready for occupation next year.

#### Fruit, Fish and Ore.

British Columbia fruit prospects on the whole are good. The scare as to a failure in the run of sockeye salmon has subsided. Mining proceeds Mr. W. H. Aldrich, general manager of the apace. Consolidated Mining & Smelting Company, expresses the opinion that the mining outlook in Kootenay at present is most hopeful. A gratifying feature is the large amount of new capital that is being put into the industry from widely separated sources. Much of this money, he states, is being put into old and well developed properties, which for many reasons have either been idle or only worked on a small scale, but whose capacity to give satisfactory returns has never been doubted by well-posted mining men. Total ore shipments last week were 30,941 tons; and for the year to date, 1,026,086 tons.

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#### THE FIXING OF RATES.

#### Complicated Problem Confronting any State that Undertakes to Fix Fire Insurance Premiums.

Reference was recently made in these columns to the Kansas and Texas experiments of having the state fix fire insurance rates. THE CHRONICLE gave as its opinion that these attempts probably came about through belated recognition of the fact that prohibiting rating bureaus had resulted in "confusion worse confounded." It is interesting to note that this is the view taken in the annual report (just now issued) of Commissioner Hardison of the Massachusetts insurance department.

He points out that in several of the western states the remedy for all supposed fire insurance evils took, a few years ago, the form of anti-compact laws,— that is, laws to prevent the companies from agreeing on rates to be charged on various classes of property. It was thought that if the companies could be made to compete in rates the evils complained of would be eliminated. But the lookedfor millennium did not ensue. Great inequality resulted, and it is safe to say that these laws have never accomplished what their advocates led the public to anticipate. The practical failure of this promising remedy has been followed with an attempt to find a new panacea for the still existing troubles; and, as said at the outset, two states are going to establish rates in those cases where a controversy arises between the company and the assured.

## What is Involved in Making Rates.

In considering whether such a plan is likely to be successful, one of the first things to be ascertained is what is involved in making a fire insurance rate. Mr. Hardison points out that the first thing is to establish the amount of loss to be expected and provided for in the rate, and then the amount to be allowed for expenses. Presumably this latter question might not be so hard to answer as those questions which have to do with the apportioning of the cost among the various classes of risks. The problem of a proper rate for all these grades of buildings and their contents is a much more complicated one, if justice is to be done to all parties, than would be the task of a life insur-

ance company if it should undertake to insure the lives of all persons who make application therefor.

Given this great variety of risks to be insured, owned or tenanted by persons representing all nationalities and degrees of moral accountability, how shall they be classified as to physical risks and how as to moral hazard? Shall the high-class buildings in the best-protected districts be put in one class, protected dwellings in another, manufacturing plants in another, buildings used for commercial purposes, public buildings, hotels, etc., each in other classes? And shall these classes be again divided according to the reputed moral hazard of the insured? If so, here is an opportunity for a great number of classes, each class to carry its own rate.

#### But what Shall that Rate be?

Has any state in its possession statistics from which it could figure the proper rate for protected dwellings? Has it any figures that would serve as a basis for rates for hotels, theatres, stores, saloons, moving-picture shows and hundreds of other varying risks? Shall the same rates be made to apply in Boston, Fall River, Springfield, Pittsfield and all towns having a fire-protection service? Or shall the city which shows a record of immunity from great loss by fire be given advantage over Chelsea and Boston? Shall rates be made upon the loss experience in one particular state, if not upon that of each city therein; or upon the loss experience of New England; or of the United States, including California with its earthquake hazard? Finally, shall rates be made so as to give the best-managed companies a fair profit, or those managed with average ability, or those that are behind in the race? If rates are established so high that the latter class can continue to make both ends meet, then there will be the same complaint about excessive rates and great profits in fire insurance as now, for the better-managed companies will certainly make money under such conditions. If, however, the other extreme were adopted, and only such rates be made by the states as would give the best underwriters a chance for existence. it would mean the elimination of a great many of the companies.

#### Are the Rates to be Compulsory?

Another consideration is, the remedy in case the state makes a rate so low on any class of property or risk that no conservative underwriter, mindful of his responsibility to his stockholders, or, if a mutual company, to policyholders, will be willing to write the risk. To attempt by law to compel an insurance company to cover such risks might be held to be confiscation of property without due process of law.

# Are the Rates Likely to be Uniform?

These various questions will have to be decided by the rate-making official of every state that assumes to make rates. Each such official will have to grade his risks into classes; use his best guess as to what is a proper rate for a given class, for he has no experience figures to guide him; make what allowance, if any, he deems best, for the fireprotection service of the place; take the view that appeals to him as to the disposition of the companies to make exorbitant rates and profits; and obey, according to the light within him, the stern command of duty in behalf of an expectant public. In proportion as he has little technical knowledge of the science of rate-making, is it a violent assumption to expect that such an official will be radical, and seek to win applause by catering to those elements of the public mind which it is easy to wake into approval? It is too much to expect that even the rate-making officials of the two states which are making the test will see eye to eye in respect to every question that will arise. And the result will be that a company doing business in both states may find very different rates for similar hazards. But if this should prove not to be a serious matter in respect to these two states, how will it be if all the states should go to making rates for fire insurance? Would it not be likely to happen sooner or later that some official would embrace the opportunity to make low rates for his state, regardless of other interests? Might not this be the general tendency, and inadequate rates become the rule, resulting in the weakening of the ability of the companies to cope successfully with great disasters?

# Why Should not the State Make Rates?

In reply to these consideration, which are presented simply to show that it is a serious problem to attempt to make just and proper rates to be charged for fire insurance, whether made by the companies themselves or by the state, it may be said that the state makes rates for railways in some cases, and the charges for gas and electric lights are subject to modification by state officials. is quite true. But there are at least two considerations which should not be overlooked. In the first place, these are public-service corporations, -- that is, corporations having public franchises, protected in those franchises from competition, and thus given by the state a virtual monopoly of certain kinds of business for the transaction of which they have special rights and privileges which the public must recognize. For the reason that monopolies are thus established by the state, the state conceives it to be its duty to protect the public by establishing rates, in case the corporation becomes too selfish and grasping. But insurance companies are in no such sense "public-service corporations." The state grants them no monopoly. It shuts out no qualified competitors. It even establishes a method whereby competitors in fire insurance can incorporate at will and enter any field, the chief condition being financial strength sufficient to justify their contracts. For the state to undertake to establish rates for such corporations is a new departure in legislation, which involves the exercise of its paternal powers to a degree which cannot but suggest the question "Where will it stop?

It is thus apparent that the state that really undertakes to fix the rates which fire insurance companies may charge for all classes of risks has a complicated problem on its hands, which has taxed the skill of the best experts, and has not yet been solved in a manner which is just and equitable to all concerned. Mr. Hardison thinks something of value to the insuring public might perhaps be accomplished by a law giving authority to representatives of the Commonwealth, not to make rates generally, but to act as a board of appeal to hear grievances and make investigations

in particular cases, to be followed by recommendations. This would tend, he says, to uniformity in rates for similar risks throughout the state, without really taking from the companies the general right to fix their own rates.

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# ACCIDENTS AND THEIR PREVENTION.

#### What can be Done by Public and Corporate Action to Lessen the "Perils of Peace."

Public authority and corporate enterprise should go hand-in-hand in lessening the appalling number of preventable accidents that blot the history of industrial progress in America—Canada not excepted. During June of this year industrial accidents occurring to 420 individual work people were reported to the Dominion Department of Labour. Of these 120 were fatal and 202 resulted in serious injuries. In addition, 3 fatal accidents were reported as having taken place prior to the beginning of the month, information not having been received until after the close of May.

# Canada's List of Dead and Wounded.

In the preceding month there were 93 fatal and 185 non-fatal accidents reported—a total of 278. In June, 1908, there were 137 fatal and 263 nonfatal accidents a total of 400. The number of fatal accidents reported in June, 1909, was therefore 36 more than in the preceding month and 8 more than in June, 1908. The number of nonfatal accidents reported in June, 1909, was 143 more than in the preceding month and 29 more than in June, 1908. Altogether there were 143 more industrial accidents reported in June, 1909, than in the same month of the preceding year.

In justice to the manufacturing industries of the Dominion, it should be said that the following record of the month's accidents shows a comparatively small score against them:

Statement of Accidents during June, 1909, by Industries and Trades.

Trade or Industry.	Killed.	Injured.	Total
Agriculture Fishing and hunting	29 2	27	56 2 49
Lumbering	23 16	26 18	34
Muning trades	46	39 39	43
Washworking trades		28	29 1
Printing trades Textile trades		29	10
Food and tobacco preparation Railway service		26 32	49
Navigation	7	19	20
Civic employees		14	2
Unskilled labour	4	4	
Total	. 129	292	42

# United States Awakening to Responsibility.

Among our neighbours to the South— at whom, as presumably greater sinners than ourselves we are sometimes apt to throw stones—there are notable signs of an awakening to both public and corporate responsibility. No phase of the activity of the Public Service Commission of New York State has been of more benefit than its efforts towards decreasing accidents, both to passengers and to employees, on the traction lines of the city of Greater New York. In giving credit to the Commission's new requirements as to safety devices, it is also to be noted that the voluntary adoption of pay-as-you-enter cars of the Montreal type is credited with some part of the improvement by the New York press. At any rate fatalities in June of this year were but 29, as compared with 42 in June of last year. The total number of accidents of all kinds fell off by 856, the comparative figures for June of the last two years being 5,739 and 4,883, respectively. There was a decline of about one-third in collisions, and a decrease of 20 per cent. in injuries to employees.

# Example Set by the United States Steel Corporation.

The recent convention of the International Association of Accident Underwriters was addressed upon the subject of "A Safer America," by Dr. William H. Tolman, who is founder and director of the New York Museum of Safety, an institution which on European lines is showing the public how machines and processes may be most effect-ually safeguarded so as to prevent accidents to labour and the general public. It may have surprised many of Dr. Tolman's hearers when he cited the United States Corporation as the leading practical exponent in America of thoroughgoing and humane methods in dealing with in-dustrial accidents. Owning and controlling over one hundred subsidiary companies, the corporation has more than 200,000 employees. From its initial organization the corporation has seen to it that its subsidiary companies maintained special casualty departments, devoted not merely to the settlement of claims, but to the investigation and prevention of accidents. During 1908 a Central Committee of Safety was formed to act independently of any of the cusualty departments.

In six months, the committee has had thirtyseven of the largest plants thoroughly inspected. It has received and considered no less than twentysix hundred recommendations made by the inspectors. More than ninety-two per cent. of these recommendations were accepted and complied with by the companies interested. Less than eight per cent. required any additional discussion.

In fulfilment of its further usefulness as a clearing-house for information of value in the prevention of accidents, the committee, during the first six months of its existence, received from the different subsidiary companies more than thirtynine plans of new devices and appliances for safeguarding machinery, warning employees, and otherwise preventing accidents.

This Safety Committee is now endeavouring to standardize those safety devices which are in use upon machinery common to large numbers of different plants. It is hoped thus to insure the use of only the most approved and effective safeguards, and by familiarizing the superintendents and foremen with these safeguards, to bring about their ready adoption everywhere by operating men themselves, even without the request of the safety inspectors.

#### Methods of Dominion Coal Company Copied in United States Mines.

In describing in detail the admirable safety devices used by the Stag Canon Fuel Company at Dawson, New Mexico, Dr. Tolman referred to the fact that a large building is being erected for a rescue station, in which the first aid corps and others may practice and exercise while wearing the helmets in a chamber filled with vitiated gas. He remarked in this connection that the rescue station is designed after plans of the one in use at the mine of the Dominion Coal Company in Nova Scotia, modified to some extent. In the upper story of this building there will be a technical library on coal-mining, and a "School of Mines" will be conducted by a competent instructor. It is the aim of the company to introduce and maintain such an excellent standard that a certificate to a graduate of the Dawson School of Mines will be recognized as a guarantee of competency.

Dr. Tolman's references to several other type establishments of large American industries, give strong basis to the hope that the business world is more and more coming to recognize that the "best policy" includes being humane as well as honest.

# FIRE AT CHALEURS BAY MILLS, P.Q.

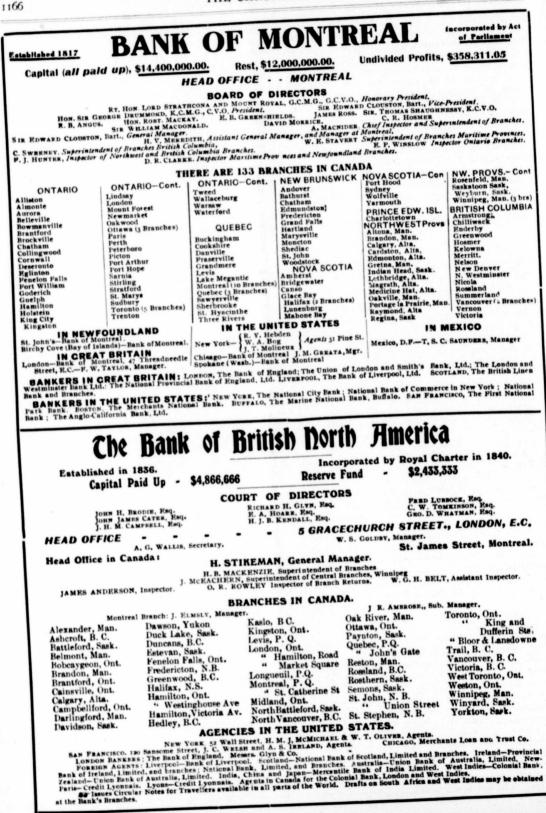
By the fire which occurred on the 30th ult. at Chaleur Bay Mills, P. O., the following companies will sustain a total loss for the various amounts.

ON MILL Atlas. British America German American Home Liverpool and London and Globe New York Underwrit'rs Phœnix of London Sun Unnon. Northern.	\$5,000 2 500 2,500 2,500 8,750 5,500 3,000 8,250 8,500	ON LUMBER. British America Liverpool and London and Globe Phœnix of London Union Northern	4,000
Total loss	\$50,000	Total loss	\$18,000

AT THE ANNUAL MEETING of the Nova Scotia Fire Insurance Company the following were elected directors: —John Y. Payzant, J. Walter Allison, J. A. Chisholm, Andrew MacKinlay, J. R. Mac-Leod, Frank Stanfield, and W. J. Clayton. The management will continue as before. A. C. Baillie being manager. A dividend at the rate of 6 per cent per annum was declared payable on August 2nd. Difficulties which occurred some time ago regarding transfer of shares have been settled out of court.

MR. CHAS. M. SCHWAB, accompanied by a number of officials of the Bethlehem Steel Co., last week visited the Dominion Steel Company's plant —his especial object being to see the "duplex" process of steel-making employed at Sydney. He pronounced the plant "a magnificent one, and very efficiently managed." The Bethlehem Company contemplates adopting the "duplex" system combining the Bessemer and open-hearth processes.

DULUTH SUPERIOR TRACTION common stock was this week listed on the Toronto stock exchange, initial selling being at 65 to 64½.



THE CHRONICLE.

AUGUST 6, 1900)

# **Prominent** Topics.

## On Monday, September-

# Montreal's Referendum. 20, the electors of Mont-

real will be required to vote

on the following three propositions: "1. Are you in favour of the reduction of the number of Aldermen from two to one for each ward?

"2. Are you in favour of a Board of Control elected by the people?

3. Are you in favour of a Commission of Public Works, appointed by the City Council?"

There is considerable to be said, and no doubt, will be said, for and against each of these propositions. That the general feeling of the community is in favour of a radical change, there is no doubt, but unless the reformers agree upon some definite policy in advance they are doomed to defeat. For instance, suppose that of every thousand voters who go to the polls, 300 vote for an elective Board of Control, 300 for an appointed Board of Works, and 400 vote against both propositions that is for maintaining the status quo; the 400 friends of the present system will outvote the 600 opponents, to whom it is intensely repugnant. The sensible policy would be to frankly discuss the pros. and cons. of both systems and agree upon one or the other in good season. We believe the electors are more likely to agree upon an elective Board of Control than they are upon a Board of Commissioners appointed by the aldermen. The results of a popular election, as applied to the choice of commissioners may be no more satisfactory than as applied to the selection of aldermen. The logical plan would be to trust the chosen representatives of the electors to appoint administrative experts. The objections to this are the uncertainty as to the nature of their choice and the danger that the board would not be sufficiently independent of its creators. The important thing, however, is to agree upon a definite policy before polling day.

#### Montreal Annual Industrial Exhibition.

The Exhibition project is meeting with every encouragement. It has been intimated that the Dominion

Government will subscribe liberally to the enterprise and that the great railway companies are prepared to do their share. The administration is composed as follows :-

Honorary presidents-Hon. S. Fisher, minister of agriculture, Ottawa; Hon. Jules Allard, commissioner of agriculture, Quebec.

Board of directors-President, Hon. Sir George A. Drummond, president Bank of Montreal; vicepresidents, Hon. F. L. Beique, senator, and Mr. H. Laporte, ex-mayor of Montreal; secretary-treasurer, Mr. Henry Miles, president Montreal Business Men's League; Mr. L. Payette, mayor of Montreal, and Ald. L. A. Lapointe, Ald. L. A. Lavallee, Ald. J. Robinson and Ald. N. Giroux, representing the City of Montreal; Mr. H. A. Ekers, ex-mayor of Montreal, representing the Montreal Board of Trade; Mr. C. H. Catelli, representing La Chambre de Commerce; Hon. J. D. Rolland, representing Canadian Manufacturers' Association; Mr. H. G. Elliott, representing Grand Trunk Railway Com-pany; Mr. A. H. Harris, representing Canadian Pacific Railway Company; Mr. W. G. Ross, representing Montreal Street Railway Company; Col. A.

E. Labelle, representing the Corn Exchange Association ; Mr. Robert Bickerdike, M.P. ; Mr. R. Wilson-Smith, ex-mayor of Montreal; Mr. T. Gauthier, representing Council of Arts and Manufacturers; Dr. Lalonde, representing the Agricultural Societies of the province.

Aerial navigation has made Aerial Navigation. more spectacular and also more

substantial progress in the last two or three months than in all previous time. The collapse of the Silver Dart at the Petewawa Camp, was but an annoying sequel to a successful demonstration. It may also be regarded as an indication that Canada, thanks to the inventive genius of Dr. Graham Bell and the skill and pluck of Messrs. McCurdy and Baldwin, promises to hold her own in the international competition for the conquest of the air. Last year THE CHRONICLE predicted that within ten years air-ships of one kind or another would become as common as automobiles were then. Had we to modify the prediction, to-day we would guess five years instead of ten. Aerial navigation has advanced even more rapidly and radically than gasoline rapid transit. It is notable that nearly all the accidents in aerial navigation have been caused by defects in the motors, which of necessity have to possess a maximum of power with a minimum of weight; which is also a desideratum in connection with automobiles. There is a general looking to Orange, New Jersey, for a solution of this, one of the most practical problems of modern science.

The Journal of the Canadian Awakening of Siberia. Bankers' Association contains an article on the

Awakening of Siberia which should interest a circle of readers much wider than the banking profession. As the journal editorially remarks, if Canadian manufacturers are in search of fresh fields of trade and enterprise, it would be well for them to support the suggestion of Mr. Lethbridge that a commissioner be appointed to report on the possibility of developing Canadian trade with Siberia.

"As a market for manufactured goods Siberia seems to be as promising as our Canadian North West, for the Russians have at last realized that Siberia, hitherto known only 'as the home of the convict and the exile, land of ice and snow and extreme desolation,' is a country of bountiful harvests, religious toleration and immune from revolutionary and labour troubles.

The Connecticut Legisla-Connecticut Blue-Laws. ture has passed an Act abrogating the Blue-Laws with

reference to Sunday; including one imposing a fine of \$4 upon every person attending a concert or entertainment on the Lord's Day. The new Act prohibits all sports and secular activities on Sunday "except such as are demanded by necessity and mercy, and such as are for the general welfare of the community." There is a beautiful elasticity about the exception, which has not been beaten since Sir Oliver Mowatt passed his Act forbidding horse-racing, but permitting "trials of speed." The general impression is that Sunday baseball is included under the good works necessary to the general welfare of the community, an impression which is not shared by Archbishop Bruchesi,

#### THE CHRONICLE.

AUGUST 6, 1900



The Equitable Life Assce. Society of the United States. NEW YORK.

.

120 Broadway,

GEORGE T. DEXTER, 2nd Vice-President NEW YORK, N. Y. 34 NASSAU STREET,

#### Life Company's Health Bureau.

On Saturday, official announcement was made by the superintendent of insurance tor New York state to the effect that he

had authorized the Provident Savings Life to issue new policies and resume full functions as a life company. An examination by the department shows that, since reorganization under President E. E. Rittenhouse, the impairment of the company's capital stock has disappeared and that it now has a surplus of about \$70,000.

Savings, not only in the natural increases which follow a cessation in the writing of new business, but also in loading and mortality, have made it possible for this company in a little less than two years not only to wipe out the impairment, but also to establish a surplus, the total gain being nearly \$500,000.

The company is signalizing its full deliverance from the house of bondage by establishing a Policyholder's Health Bureau-along the lines urged some time since by Prof. Fisher, of Yale, and others. The expressed object is "to increase mortality savings as far as possible by helping policyholders to (a) prevent disease, (b) to discover disease in time to check or cure it." This assistance is to be rendered all policyholders without charge through the medium of (1) health bulletins, (2) correspondence, (3) medical examination, every two years, of such policyholders as request it.

The new United States Tariff United States Tariff. is a striking illustration of the disadvantages of the system

of public discussion of tariff policy in advance-perhaps rather we should say the superiority of the British and Canadian system of a responsible government in a position to mould its tariff policy in camera. The mountain having been conspicuously in labour for many months has brought forth a mouse. The Payne bill was going to promote trade with Canada, then it was going to abolish trade with Canada, to-day it has about as much effect upon trade with Canada as water upon a duck's back. That during the discussion it may have caused uncasiness and some demoralization of commerce is likely, but this is part of the price of the system.

#### Departmental Actuaries.

Under Mr. A. K. Blackadar, M.A., F.I.A., as Chief Actuary, the Insurance Department at Ottawa has always enjoyed a notable actuarial

reputation. It is interesting to note that three members of the staff made a successful showing at the recent Institute of Actuaries examinations. Mr. A. D. Watson and Mr. N. H. Gilliland have passed in Part II., and they are, therefore, now A.I.A.'s-and Mr. A. N. McTavish has passed in

the paper on Compound Interest and Annuities.

Mr. Watson is a Nova Scotian and graduate of Dalhousie. He has been nearly four years in the Department, and is now assistant actuary. Mr. Gilliland and Mr. McTavish are Ontario men and Toronto University graduates.

The City of Osaka, Japan, Osaka Conflagration. has suffered a terrible con-flagration. Twenty thousand

buildings were destroyed, hundreds of people injured, thousands are homeless and many starving. This is serious enough, but the burning of I ness to come.

twenty thousand Japanese houses built of wood and paper, does not mean anything like as big a disaster as the destruction of twenty thousand houses in any city of the western world. But a home is a home, even if it is not much more substantial than a bandbox.

Don Jaime, the new pre-Spanish Revolution. tender to the Spanish throne, has naturally taken advan-

tage of the sanguinary revolution at Barcelona to make a little political capital for himself. He makes his declaration from the safe distance of Vienna and announces that he will never lead Spaniard against Spaniard unless he returns to Spain at the head of an army to restore order, after King Alfonso has been driven out. He also makes ungallant remarks about Queen Victoria. Altogether the impression he creates is that Spain has not much to gain by substituting him for Alfonso.

Mexico City, Acapulco, and

# Mexican Earthquakes. Chilpancingo, Mexico, have been visited by a series of

destructive earthquakes, with the usual accompaniment of a disastrous tidal wave. That tidal wave is the rainbow of hope for big cities situated like Montreal in centres of ancient seismic and volcanic activity, but which are now far away from the sea. The earthquake regions may not be easy to define with absolute accuracy, although their general outlines are fairly well known, but according to all experience proximity to the sea is essential to a really big shake-up. It is many centuries since Montreal was a sea-side resort.

# Hailstorm in Manitoba.

A heavy hailstorm in Manitoba serves to call attention to Canada's general immunity from serious storms. The crops in an area of

several square miles are badly damaged. The same storm did considerable damage in Northern Dakota. Hailstones six to seven inches in diameter are reported, and may possibly have materialized, but the dimensions of hailstones are as uncertain as the size of the fish that got away. Any hailstones larger than a plover's egg striking a man on the head would impress him as being from eighteen to twenty-one inches in circumference. Memory and imagination only increase their growth.

Nova Scotia.

The miners of Nova Scotia seem Strike Fever in to be cursed with the deadly contagion of the strike fever. The miners of Springhill are now

threatening to strike for the recognition of that mischievous foreign organization the United Mine Workers. It is said that the Springhill men are still handicapped by debts incurred during the last strike, and the trades people are naturally against any further follies of this kind for the present.

#### Mr. J. J. Hill Honoured.

Minnesota Day at the Alaska-Yukon Pacific Exhibition was celebrated by unveiling a bronze bust

of Mr. James J. Hill, Mr. Hill, like Christopher Wren, has built his own best monument. Many thousands of miles of steel laid where it will do the most good is the useful memorial of a useful life which we hope has many more years of usefulSocialism in Sweden. A labour war in Sweden is assuming such proportions that it threatens to develop into a Socialist

revolution. The country is remarkable for its advanced political ideas, but as a rule the people seem to be characterized by a good deal of common sense and public spirit. They are fortunate in having no foreign interlopers to stir up strife between capital and labour.

# Financial and General Items.

IN THE MATTER OF MUNICIPAL DEBTS, Canadian cities are evidently not alone in showing large increases during the past decade. The Wall Street Journal gives the following table relating to United States Municipalities:

childed states 1	1909.	I899.
New York	\$672,019,000	\$244,220,000
	24,844,000	15,104,000
Chicago	79,635,000	36,380,000
Philadelphia	19,966,000	13,924,000
St. Louis	74,099,000	55,084,000
Boston	25,507,000	12,468,000
Baltimore	22,567,000	8,139,000
Cleveland	3,787,000	68,000
San Francisco	29,242,000	25.169,000
Cincinnati		11,286,000
Buffalo	13,258,000	9,172,000
Pittsburg.	12,118,000	4,009,000
New Orleans	26,126,000	14,003,000

THE CEMENT MERGER of Canadian companies is to be called the Canadian Consolidated Cement Company. A Dominion charter is being applied for. The capitalization of the new company will be \$30,000,000, of which \$11,000,000 will be 7 per cent. preferred stock and \$10,000,000 common stock. There will also be a bond issue of \$5,000,-000, the bonds bearing 5 per cent. It is understood that the Bank of Montreal will act as bankers and the Royal Trust Co. as trustees for the Consolidated Company. Mr. J. S. Irvin, managing director of the International Portland Cement Co., announced yesterday that the merger had been practically completed.

THE DOMINION'S CUSTOMS REVENUE for July indicates continued growth in imports. For the month the receipts from customs totalled \$4,913,-156. an increase of \$1,180,279 over July of last year, and within half a million of the record figure set in July, 1907.

For the first quarter of the fiscal year the customs revenue has been \$18,003,153 an increase of \$3,544,408.

MR. H. C. FERGUSON has been transferred from the managership of the Home Bank of Canada branch at Melbourne to be manager at Ilderton. Mr. H. S. Womack of the Ilderton branch goes to Fernie, B.C., to be accountant there. Mr. H. D. A. Mackenzie, from the Church street branch in Toronto, goes to Melbourne as manager.

TORONTO BUILDING PERMITS issued this year up to July 31, made a new record for the city, the corresponding seven months of the previous banner year of 1007 being exceeded by nearly half a million dollars. From January 1 to July 31, the the total was \$10,683,480, as against \$10,239,330 for the same period in 1907.

A FIRE AT GRENVILLE this week is reported to have done \$20,000 damage.

THE LAW UNION AND CROWN, of London, has entered into an agreement to absorb the Rock Life Assurance Company of London. It is reported that the title of the latter will be incorporated in the name of the consolidated company. Further details are given by THE CHRONICLE'S London correspondent.

INSOLVENCIES IN THE DOMINION OF CANADA, as compiled for Dun's Review from statistics of R. C. Dun & Co., were 121 in number and 985,997 in amount of liabilities. This is a considerably better showing than in the same month last year, when there were 134 defaults with liabilities of \$1,218,132.

THE COBALT VOLUNTEER FIRE BRIGADE, at a meeting held recently, decided to ask the Town Council for a complete new equipment, and if this is not forthcoming immediately the brigade will put in their resignations.

THE SUCCESSION DUTIES received by the Ontario Provincial Treasurer for July amounted to \$76,-317, making the total for the seven months \$497,-306, which is \$90,000 more than the estimates for the whole year.

MONTREAL CUSTOMS RECEIPTS for July show a big increase. The total customs collections at the port of Montreal during the month were \$1,345,-742.04; for the corresponding month in 1908, \$1,065,077.61, an increase of \$280,664.43.

THE CATHOLIC ORDER OF FORESTERS, in convention at Montreal this week, has had before it the rate-raising problem that confronts fraternal societies generally. But the majority has voted to drift with the tide a while longer. The pull up stream will be the harder later on.

LEADING STOCK COMMISSION HOUSES in New York have this week been advising caution to their customers in market dealings at the high levels ruling.

THE TOTAL REVENUE from the sale of Dominion Government annuities in the first seven months of the system's working was a little over \$200,000.

THE COAL SHEDS OF THE I. C. R. at Richmond, N.S., were burned on Tuesday. Damage is estimated at \$7,000.

OTTAWA BANK CLEARINGS for the week ending August 5, were \$2,700,320 against \$2,546,560 last year.

THE METROPOLITAN BANK have opened a branch at Iberville, P.Q.



#### GENERAL ACCIDENT FIRE AND LIFE ASSURANCE CORPORATION OF PERTH.

The General Accident Fire & Life Assurance Corporation of Scotland, has appointed Messrs. St. Germain & Fraas, chief agents for its fire department in the Province of Quebec, with headquarters at Montreal. This firm also represents the company at Ottawa. Both gentlemen are well known in insurance circles, and will no doubt transact a satisfactory business for the company in this province. Ju J

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# Stock Exchange Notes

#### Thursday, 5th August, 1909.

The usual midsummer let-up in stock trading seems to have at last set in, but despite this there was fairly active trading in several stocks this week, Dominion Iron Common and Montreal Power being the most prominent securities. Nova Scotia Steel Common, Detroit United and Canadian Pacific were also in good demand at higher prices, and Scotia advanced to 73, a new high level for the year, while Canadian Pacific touched 189. International Portland Cement, while is now selling ex-dividend of 5 p. c., closed 1851-4 X D bid. The cement merger is now well under way, and it is understood that the underwriting is practically completed. The amalgamation will take in seven or eight plants of which the International will be one and the capitalization will be \$30,000,000. Crown Reserve advanced to a new high level of \$4.08, reacting later serve advanced to a new night level of \$4,665 reacting inter to \$3,87 and closing \$3,91 bid, a net loss of 4 cents for the week on sales of some 24,000 shares. Lake of the Woods closed at an advance of a point while Ogilvie Common is down fractionally over two points. The undertone is firm, but if the market gets very dull prices may slide off in the meantime. The Bank of England rate remains unchanged.

fate femality and				10/	ξ.
Call money in Montreal		• • • • • • • • • • • • • • • • • • • •	• • • • • • •	2%	
Call money in New York				1%	
Call money in London	· · · · · · · · · ·			21%	2
Deals of England rate				841	1
Generals				0 0 169	2
Demand Giarling				912	2
					5
Sixty days' sight Sterling The quotations at cont	inental no	ints were		-	
The quotations at cour	incares po		Market.		
			1 3-16	3	
Paris			21	31	
Berlin			1 11-16	21	
A materdam			31 .	21 4	
Renegala				3	
Vienna			18		
SUMMARY OF W	Q	T.FS AND	QUOTATION	18.	
SUMMARY OF V	FEELS OF	Closing	Closing bid.	Net	
Security.	Sales.	bid. July 29th.	to-day.		
- ··	1 659	1851	1861	+ 1	
Canadian Pacific	375	143	1431	+ 1	
"Soo" Common		678	68	+ 1	
Detroit United	1,/80	1154	1154		
Halifax Tram	20	961	954	- 1	
Illinois Preferred	606		214	- î	

Illinois Preferred 606	904	909	
Illinois Preterred	215	214	- 1
Montreal Street.	573	57	- 1
Linebec hallway			
Toledo Railwaye	126	1253	- +
Toronto Railway 000		1031 X	D + 1
Twin City 40	103 XD		
Richelien & Ontario 111	83	821	15
Can. Con. Rubber Com	974	824 96 120 764 1282 96 1294 832 73 66 1294 832 73 66 1242 X	= 2h
Can. Con. Rubber Pfd	1221	120	- 11
Dom Coal Com.	771	103	- 11
Dom. Iron Common 2,790	451	408	
Dom. Iron Preferred 710	1281	1284	
Dom. Iron Bands \$37,000	964	96	- 1
Dom. Iron Bonder Com 975	1284	1291	+ 1
Lake of the woode country	83	831	+ 1
MACKAV Commou	731	73	- +
MACKAY FICIEITOUTTET	64	66	$+ \bar{2}$
	1273	1941 X	D- 11
Montreal Power 2,598		72	+ 41
Nova Scotia Steel Com	671	1261	+ 4 <sup>1</sup> / <sub>2</sub> - 2 <sup>1</sup> / <sub>2</sub>
Ogilvie Com	128		- 11
Rio Light and Power 200	84	851	- 19
Shawinigan	90	90	
Can. Colored Cotton 100	521	521	
Can. Colored Cotton	42	421	+ 1
Can. Convertors	751	751	
	1073	107	- 1
Dom. Iextine I teleficite the	1284	129	+ 1
Montreal Cotton 10		153	XD + 1
Danmang Common	561		- 4
Crown Reserve 24,310	395	391	
			100 C 100 C

MONTREAL BANK CLEARINGS for week ending August 5, 1909, were \$32,903,036. For the corresponding weeks of 1908 and 1907 they were \$26,465,714 and \$29,773,076 respectively.

TORONTO CLEARINGS for week ending August 5, 1909, were \$23,452,160. For the corresponding weeks of 1908 and 1907, they were \$19,897,438 and \$20,662,150 respectively.

BANK OF ENGLAND.-Reserve decreased ty £1,041,000 to £26,816,000. Ratio decreased from 51.31 p.c. to 50 70 p.c.

#### Traffic Earnings.

The gross traffic earnings of the Grand Trunk, Canadian Pacific, Canadian Northern, Duluth South Shore & Atlantic railways, and the Montreal, Toronto, Halifax, Twin City, Detroit United and Havana street railways, up to the most recent date obtainable, compared with the corresponding period for 1907 and 1908 were as follows:

#### GRAND TRUNE BAILWAY.

G	RAND TRUNK	RAILWAY.		
Year to date, 190	7. 190		909. 1	ncrease 631,391
nne 30 \$21.03	9,376 \$17,5		225,933 <b>\$</b> 1909. I	ncrease
Week ending.	907.		58,409	39.578
nly 7 861			89,746	39,578 40,731
. 14	2,592 74	9,015 7	65,672	35,970
** 21 88	9,193 72		67,357	35,970 54,791
· 31 1,30		-,		
C	NADIAN PAG	IFIC RAILW.	AT.	
·· · · lata 1	007. 15	908. 1	909.	Increase
Year to date. 1 Inue 30\$34,4	27.000 \$30.0	34,000 \$34		,884,000
nue 30	907. 1	908.	1909.	Increase
Heen champ.	42.000 1,3		611,000	212,000
July 7 1,5	51,000 1.4	07,000 1	,621,000	214,000 102,000
. 21 1,5	25,000 1,4		502,000	280,000
(4 21 2.2	82.000 1.9		,270,000	200,000
Car	ADIAN NOR	THERN RAIL	WAY.	
	1907.	1908.	1909.	Increase
Year to date.	577,000 \$3	,704,500 \$4	,033,800	\$329,300
	1907.	1908.	1909.	Increase
Week ending.	207,800	152,300	179,200	26,900
July 7	216,600	177,500	191,300	13,800 40,900
** 21	218,200	170,900	211,800	40,900
	906 900 *	227.000	261,200	33,400
" 31 DELE	TH, SOUTH	SHORE & A	LANTIC.	
	1907.	1908.	1909.	Increase
Week ending.	62,959	52,491	66,250	13,759
July 7	69,900	52,703	65,521	12,818
··· 14		50,060	69,495	19,435
· 21.,	IONTREAL S	TREET RAIL	WAY.	
		1908	1909.	Increase
Year to date.	1907.	1,734,069	1,823,420	\$89,351
		1908.	1909.	Increase
Week ending.	1907.	72,681	75,171	2,490
July 7	77,960 72,986	72,127	75,993	3,866
* 14	76,003	$72,127 \\ 66,930$	75,055	8,125
" 21	102,032	101,616	108,019	6,403
" 31			WAY.	
	TORONTO ST	1908.	1909.	Increase
Year to date.	1907.		\$1,811,963	\$138,816
June 30		1,673,147	1909.	Increase
Week ending.	1907.	70,469	77.284	6,815
July 7	69.756	68,224	74,663	6,439
" 14	67,857	66,644	71,203	4,559
** 21	67,006	3 909	106,254	12,345
" 31 Twi	959,739 n City Rap		COMPANY.	
	N UNY RAP	1908	1909.	Increase
Year to date.	1907.	\$2,952,520		\$254,981
June 30	\$2,828,288	1908	1909	Increase
Week ending.	1907.	134,828	147,852	13,024
July 7	137,608	137,071	136,165	*Dec. 906
" 14	$126,066 \\ 125,037$	145,432	147,414	1,982
** 21	125,051	UNITED RAIL	WAY.	
		100d	1909.	Increase
Week ending.	1907.	1904.	180,067	27,138
July 7	160,652	152,929	154,324	14,784
July 7	140.100	139,540	160,525	20,094
" 21	149,769	140,431		
HAL	IFAX ELECTI	RIC TRAMWA	Y Co., LTD.	
	Rail	way Receipts	. 1000	Decrease
Week ending.	1907.	1903.	1303.	295
July 7	3 887	4,563	4,268	52
" 14	4,153	4,432	4,380	Inc 486
	4,799	3,966	4,452	
	HAVANA EL	OTRIO KAI	LWAY Co.	Increase
Week ending.	1	908		4,955
Aug. 1	3	4,870	39,825	increase for
8 Aug. Line	a for the set	ond week a	nd the small	increase for

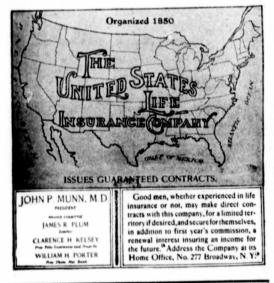
the decrease for the second week and the small increase for the third week, due to the fact that the Shriners Convention was held in St. Paul from 13th July to 18th July, 1908.

CANADIAN BANK CLEARINGS for the week ending July 29th, 1909, were \$96,079 635. For the corresponding weeks of 1908 and 1907 they were \$69,086,243 and \$25,294,886 respectively.

#### THE CHRONICLE.

AUGUST 6, 1909

Scottish	Union ce Co of E	dinburgh,	Scot	tland	
Capital, otal Assets, Deposited with Invested Asse	Dominio	n Gov't,	51	000, 464, 242, 670,	590 720
NORTH AMER		HARTFORD	, CON	IN., U.S	<b></b>
	NS Resident A		÷	·. 1	ontreal oronto nnipeg



Hartford Fire Insurance Go. HARTFORD. 1 1 CONN. ESTABLISHED 794 \$18,920,603.84 CASH ASSETS. -5,261,450.45 Surplus to Policy-Holders, -CHAS. F. CHASE, President R. M. BISSELL, Vice President FRED'K, SAMSON, Ass't Secy. THOS TURNBULL, Secretary. S. E. LOCKE, Assistant Secretary H. A. FROMINGS, MONTREAL MANAGER 9 St. Francols Xavier Street DOMINION COAL CO. 5 % BONDS. DOMINION IRON & STEEL CONSOL-IDATED 5 % BONDS. **NOVA SCOTIA STEEL & COAL** 5 % BONDS. We can offer any of the above Securities at market price in blocks to suit either small or large

nvestors. R. WILSON-SMITH & CO.

160 ST. JAMES STREET, MONTREAL

Large Continental Fire Reinsurance Co. (U. S. Deposit) would consider Desirable First Excess Canadian Treaty. Apply

#### D. S. G.

#### THE CHRONICLE,

Montreal.

## \$419,420.60

# CITY OF OTTAWA, ONTARIO,

# DEBENTURES FOR SALE.

Tenders addressed to "The Chairman, Board of Control", and marked "Tender for Debentures", will be received by the Corporation of the City of Ottawa until 12 o'clock noon, on Thursday the 2nd September, 1909, for the purchase of \$98, 000.00 40 years debentures, \$159,000.00 30 years, and \$162,420.60 20 years.

The debentures are all a liability of the City at large, are all dated 1st July 1909, and bear 4 per cent interest payable 1st January, and 1st July.

All tenders must be on the official form, accompanied with a marked cheque for \$5,000.00.

Accrued interest must be paid in addition to the price ten-

Bonds will be payable in Ottawa, New York, and London, at the option of purchaser; and in denominations to suit.

Delivery will be made at Ottawa within one month if required.

The highest or any tender not necessarily accepted.

Full particulars, together with further conditions and official form of tender can be obtained on application to the City Treasurer, Ottawa,

(Signed) CHAS. HOPEWELL,

Ottawa 6th July, 1909.

Mayor.

The WATERLO Mutual Fire Insurance Co. ESTABLISHED IN 1863 WATERLOO. ONT HEAD OFFICE . TOTAL ASSETS 31st DEC., 1908, \$600,000.00 POLICIES IN FORCE IN WESTERN ONTARIO OVER 30,000 GEORGE DIEBEL, Vice-President WM SNIDER, President T. L. ARMSTRONG, FRANK HAIGHT, Inspector Manager PHENIX Insurance Company OF BROOKYN, N. Y.

> ROBERT HAMPSON & SON, Agents MONTREAL, QUE.

# List of Leading Stocks and Bonds REPORTED FOR THE CHRONICLE BY R. WILSON-SMITH & CO., 160 ST. JAMES STREET, MONTREAL. CORRECTED TO THURSDAY, AUGUST 5th, 1909.

REPORTED TE	CO		Revenue	1	1	AUGUSI		Per ce	nt'ge 1			When dividend
BANK STOCKS.	Closing prices or Last sale.	Par value of one share.	per cent. o investmen at presen prices.	tenheer		apital aid up	Rest Fund	of R to pai Capi	d up D	nnua ividen	a	payable.
	Asked. Bid	8	Per Cent	4.8	88 666	\$ 4,866,666	\$ 2,133,333	50.	.00	er cen 7 8		ril, October.
ritish North America	155 184) 184	243 100	4 51 4 34	10,0	00,000 1	0,000,000 3,983,600	6,000,000	125.	.06	12	la	rch, June, Sept., Dec. h., April, July, October h., April, July, October
anadian Bank of Commerce.		50 100	4 90			3,000,000	2,000,000		,66	8	Jai	a., April, July, October
astern Townsurpe	163	100		1,0	00,00	559,494	2,500,00	100		4	Ma	rrch, June, Sept., De rrch, June, Sept. Dec. rrch, June, Sept. Dec. b., May, August, Nov.
armers		100	5 51		00,000	2,500,000 2,500,000	2,150,00	0 86	.00	8	Ma	arch, June, Sept. Dec.
Farmers. Hamilton Hochelaga. Home Bank of Canada	145	100 100		1.0	16,100	949,331 5,000,000	297,70 5,000,00		.36	11	Fe	b., May, August, Nov.
Home Bank of Canada		1			00,000	1,941,595	1,050,00	0 54	00.4	7	Fe	b, May, Aug, Nov. arch, June, Sept., Dec
a Banque Nationale	100 100	30	4 76	6,0	00,000	6,000,000	4,000,00	0 6	6.66	8	Ja	m., April, July, October m., April, July, October
La Banque Nationale	168 166	100		1,0	000,000 500,000	1,000,000 3,500,000	3,500,00	10	0.00	10	Ja	arch, June, Sept., Dec
Metropolitan Dank		100	4 90		400,000	14,400,000	12,000,00	80 8	3.33	10 13	1.	April July, October
Montreal.			4 74		750,000	750,000 2,201,886	1,312,50		5.00 2.27	б		
New Brunswick Northern Crown Bank		. 100	4 27	2, 3,	207,500 000,000	3.000.000	5,400,00	00 18	0.00	12	34	In., April, Sent, Dec.
		0 100	4 76	3.	000,000 000,075	3,000 000 1,000,000	3,000,0 300,0		80,00	5	1.31	an, April, oury, occount
Nova Scotia Ottawa Provincial Bank of Canada					500,000	2,500.000	1,250,0		0.00	7	M	arch, June, Sept., Dec. an., April, July, October eb. May, Aug. November
0	124 12			4	897,800	4 662 580	5,362,5	80 11	5.01	10	F	eb. May, Aug. November
Royal		50		1	925,150 200,000	1,882,226 200,000	2,182.2		27.50	5	N	larch, September.
Standard		. 100			504,600	361,045	75.0	000	20.77			
		10	a		876,300	829,489	207,5 4,500,0	372	25.00 12.50	10		eb., May, Aug., Nov. March, June, Sept., Dec
Sterling	2	193 10	0 4 54		,000,000 ,367,500	4,000,000 4,853,811	4,500,0		45.95	1	1	an., Apr., July, Oct.
Traders		10			,500,000	1.500,000	1,200,		80.00		8	Geb., May, Aug., Nov. March, June, Sept., Dec.
Union Bank of Halifax Union Bank of Canada United Empire Bank	135 1	3i 10 10	0 51	,	3,207,200 635,600	3,201,590 503,212	1,800,	000	56.22		•	
MISCELLANEOUS STOCKS.			54		2,500,000	12,500.00					8	Jan, April, July, Oct. Cumulative.
Bell Telephone	··· 148 1		6 9	0	635,000 635,000	635,00 635,00				•	77	Do,
B. C. Packers Ason "B" pref.	1013	1003 1	6 8		1,511,400	1,511.40	0				4	March, June, Sept., Dec.
do Com Can. Colored Cotton Mills Co			00 74	ò	2,700,000	2,700,00	0				7	Jan., April, July, Oct.
Canada General Electric Com					4,700,000	4,700,00	0 5				7	Jan., April, July, Oct. April, Oct. April, October.
		1	00 8	15 14	46,016,000	146,016,00	0			0	4	Feb. May, Aug., North
Canadian Pacific Canadian Converters Detroit Electric St	43	421 1	00 9		1,733,500 12,500,000 3,000,000	12,500,0					7	February, Angust.
Dominion Cosl Preferred			100 6 5		15 000.000	15.000.0	00			**	4	February, Anguet. Jany., April, July, Oct. Jan., April, July, Octeber Jan., April, July, October
do Common	101	751	100 6	61	5,000,000	5,000.0 1,858,0	88			•••	57	Jan., April, July, October
Dominion Textile Co. Com do Pfd	108		100 6	48	20,000,000	20,000,0				• • • •		
Dom. Iron & Steel Com					5,000,000	5,000,0						
Duluth S. S. & Atlantic.			100 .		12,000,00	0 10.000.0	00					Jan April, July, October
do Pfd		1154	100 100 5	19	1,350,00 7,500,00	0 1,350,0	00				1	Initial Div.
Halifax Tramway Co	XD				5,000,00						6	Jan., April, July, October Jan., April, July. October
do Preferred	XD	95	100 6	25	5.000.00	4,575.					67	February, August.
Illinois Trac. Pfd.	130	126	100 5	33	1,600.00 1,200.00	0 1,600, 0 1,200,	000				77	January, Apl., July, Oct April, October.
do Pfd. Lake of the Woods Mill Co. Com		1294	100 4	59	2,000,00	2,000,	000				67	March June, Sept., Dec.
An Pfd		126	100	55	1,500,0						4	March, June, Sept., Dec. Jan., April, July, October Jan., April, July, October
do do Pid Mackay Companies Com	841		100	173	43,437,2 50,000,0	00 50,000	000				4	
do Mackay Companies Com do Mexican Light & Power Co	74	66	100	8 64	13,585,0 20,832,0	00 13,585					6	April, October.
Minn. St. Paul & S.S.M. Com	144	143		4 16	10,416,0						7	April, October. March, June, Sept., Dec.
do Pfd	13	i 128		5 38	3,000.0	3,000	,000	]			7	Feb., May, August,
Montreal Cotton Co	XD 12	41 124)	100	5 62 4 53	17,000,0	00 700	.000	:			47	Jan., July, July, Oct.
Montreal Steel Work, Com	8	8 88	100		800,0	800 800	000,			- 1	10	Fab., May, August, Nov.
Montreal Street Railway			100	4 65	9,000,0	9,000	0,000				8	Feb., May, August, Nov. Jan., April, July, October March, June, Sept., Dec
Montreal Telegraph Northern Ohio Track Co		154	40	5 00 5 70	7,900,	000 7,90	000,0				2	
North West Land, Com.	35		5		294, 5,000,	073 29	4,078 7,600					total
North West Land, Com			100	6 72	2,000,	000 1.03	0.000				8	Jan., April, July, October March, September,
do Pfd .	119	7 1261	100	5 51	2,500	000 2,50	0,000			****	77	Jan., April, July, October March, September, March, June, Sept., Dec. March, June, Sept., Dec.
Ogilvie Flour Mills Com do Pfd			100	5 55 6 02	2 000, 3,132,	,000 3,13	2.000			*****	5	
Richelieu & Ont, Nav. Co Rio de Janiero	0		100		25,000	,000 25,00	099,00				10	Jan., April, July, Octobe Jan. April, July, Oct.
			100	6 94	9,700 6,500	.000 9,10	0,000				4	Jan. April, July, Oct. June, December.
Sao. Paulo	9 9		100	4 21	800	.000 8	000,00				6	
St. John Street Kallway		91	100	6 55	13,875		00,000 00,000				1	a dead intro Octobe
Toronto Street Railway	12		100		1,164	000 11	64.000				5	Jan., April, July, Getone
Trinidad Electric Ry			4.80		9,000	0,000 9,0	00,000				6	
Trinidad Electric Ry. Tri, City Ry. Co. Com ao Pfd Twin City Rapid Transit Co		90) 89) 03, 103)	100 100	6 63	20,10	0,000 20,1	00,000				5	Jan., April, July, Oct.
Twin City Rapid Transit Co do Preferred		03; 103;	100		3,00	0,000 3,0			1		5	Jan. April, July, Oct.
West India Flor.			100	8		0.000 1.0	000.000				10	
Windsor Hotel	·::::: i	871 1871	100	8 77 5 33	6,00	0,000 6,0	000,000					

#### 1174

#### THE CHRONICLE.

#### AUGUST 6, 1900

TOCK	AND	BOND	LIST	Continued	

BONDS.		sing	Rate p.c. of Int- real	Amount outstanding.	When Interest due.	Where Interest payable	Date of Maturity.	BEMARES
	Aste	Bia	an- num.					
Bell Telephone Co			5	\$3,363,000	lst Oct. 1st Apl.	Bk. of Montreal, Mtl.	April 1st, 1925	
Can. Colored Cotton Co	100		6	2,000,000	2nd Apl. 2nd Oct		April 2nd, 1912	
Dominion Coal Co	971	97	5	6,175,000	lst May 1st Nov.	""	April 1st, 1940	Redeemable at 105 and
Dem. Iron & Stee Co	963	96	5	7,674,000	lst Jan. 1st July.	Bk. of Montreal, Mtl	July 1st, 1929	Int. after May 1st, 1910
" 2nd Mortg. Pds Dom. Tex. Sers. "A"	::	95 <u>1</u>	6 6		lst Apl. 1st Oct 1 March 1 Sept.	Bk. of Montreal, Mtl. Royal Trust Co., Mtl	March 1st, 1925	\$250,000 Redeemable Redeemable at 110 and
" "В"		971	6	1,162,000	"		"	Interest. Redeemable at par at
·· "C"	971	951	6	1,000,000	"		"	ter 5 years. Redeemable at 105 and
" "D"		951		450,000	"		"	Interest.
lavana Electric Railway.			5	8,311,561	let Feb. 1st Aug.	52 Broadway, N. Y	Feby. 1st, 1952	Redeemable at 105
alifax Tram.	1::	$\frac{100}{104}$	5 6	600,000	lst Jan. 1st July	Bk. of Montreal, Mtl. Royal Trust, Mtl	Jany. 1st, 1916 Sept. 1st, 1916	Redeemable at il .
ake of the Woods Mill Co		110	6			Merchauts Bank of		
aurentide Paper Co	113	110	6	1,036,000	2 Jan. 2 July.	Canada, Montreal Bk. of Montreal, Mtl	June 1st, 1923 Jany. 2nd, 1920	
agdalen Island			6	267.000	30 June 30 Dec.			
exican Electric L. Cc fex. L't & Power Co. XC	85		5	6,000,000			July 1st, 1935	
Intreal L. & Power Co. AC	85	::	5 41	12,000,000 5,476,000			Feby. 1st, 1933 Jany. 1st, 1932	Redeemable at 105 and
Iontreal Street Ry. Co	1003	994 	44 6	1,500,000 2,282,000	1 May 1 Nov. 1 Jan. 1 July.	U.B. of Halifax or B.	May 1st, 1922 July 1st, 1931	Int. after 1912. Redeemable at 110 and
S.Steel Consolidated	110	109	6	1,470,000	l Jan. 1 July.	of N.S.Mtl.or Toronto.	July 1st, 1931	Interest. Redeemable at 115 and
gilvie Milling Co			6	1,000,000	1 June 1 Dec.	Bk. of Montreal, Mtl	July 1st, 1932	Int. after 1912. Redeemable at 105 and
rice Bros			6	1,000,000	l June 1 Dec.		June 1st, 1925	Interest.
Rich. & Ontario Rio Janeiro	::	<b>9</b> 2	5 5	323,146 23,284,000	1 Jan. 1 July.	C. B. of C., London	Jany. 1st, 1935.	
ao Paulo	961		5	6,000,000	June 1Dec.	Nat. Trust Co., Tor Bk. of Montreal, Mtl.	June 1st, 1929	
Winnipeg Electric	105	1041	5	3,000,000		do.	Jany. 1st, 1927 Jany. 1st, 1935	



Bonds issued insuring Employers and Corporations against loss through the defalcation of trusted employees. Bonds for legal purposes. Administrators' Bonds Liability Insurance.

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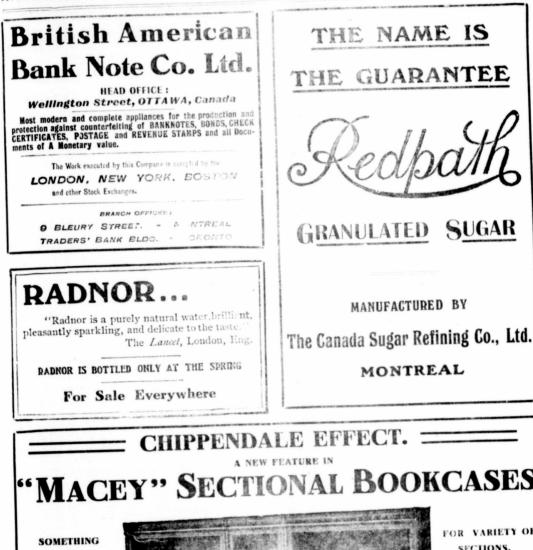


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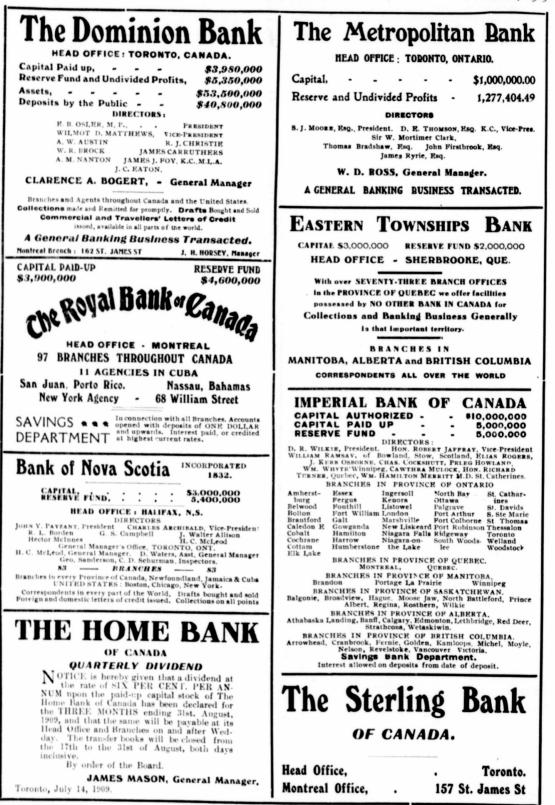
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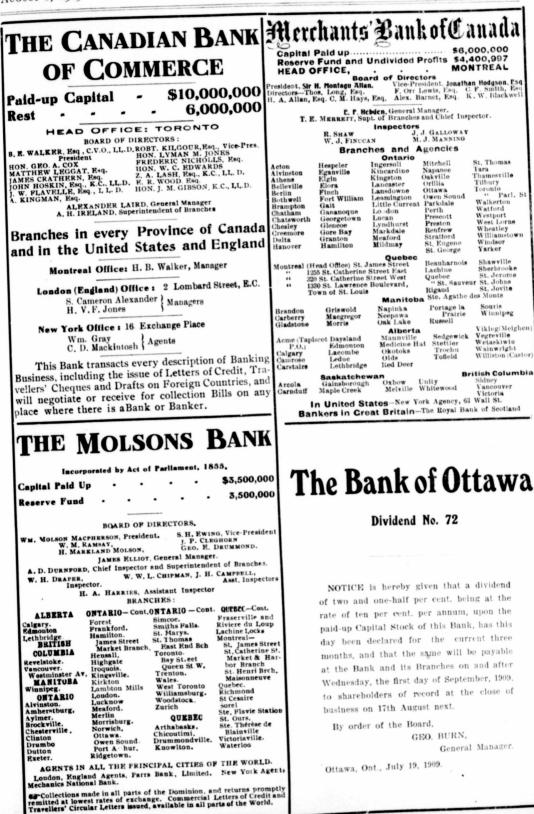
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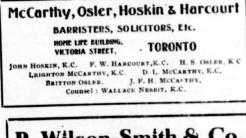
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THE CHRONICLE.



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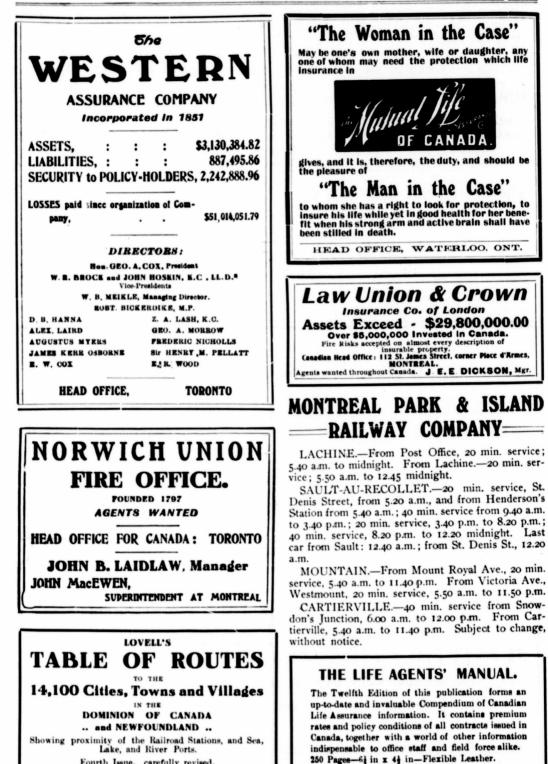
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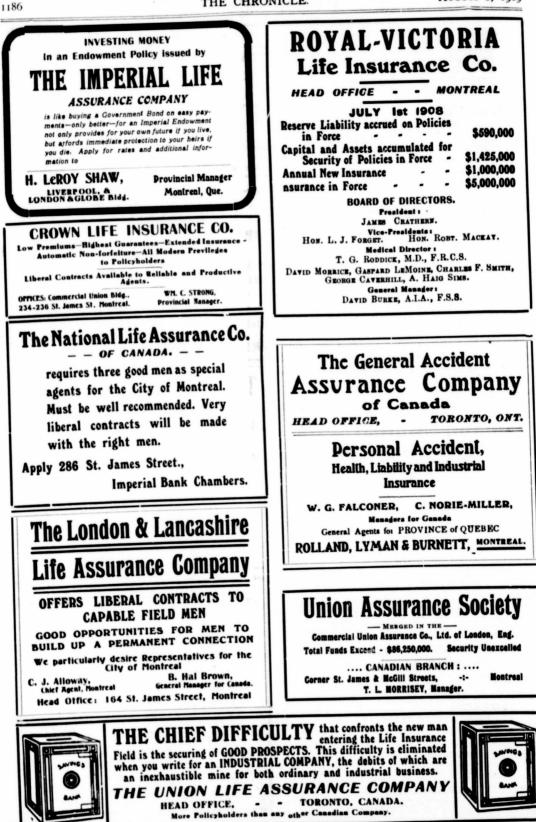


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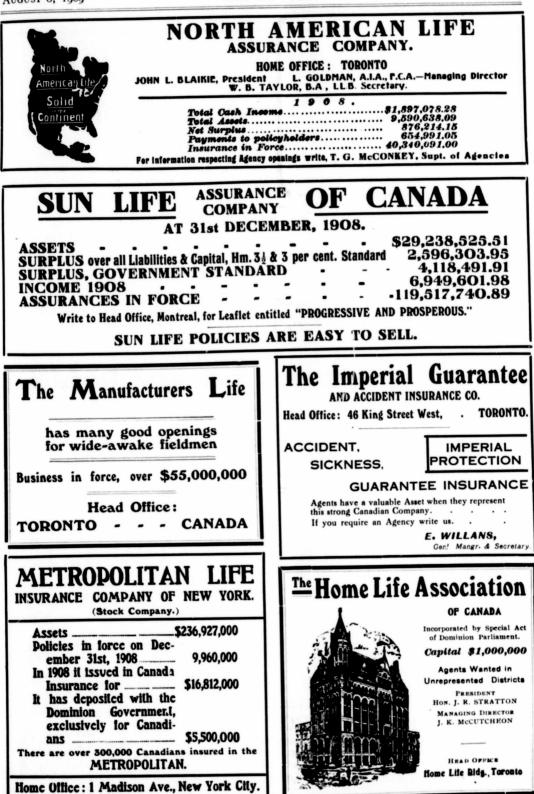
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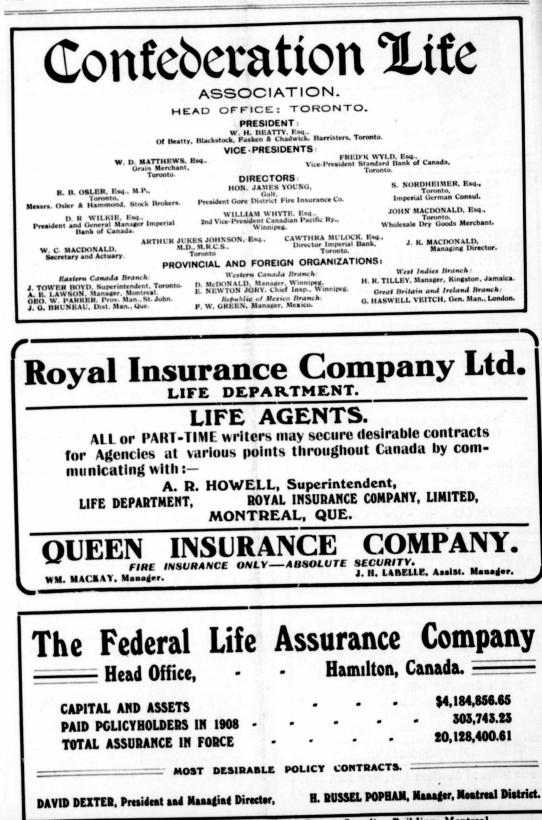


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#### The Chronicle

AUGUST 6, 1909



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