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Banking, Insurance & Finance.

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THERE is proverbially PRESS CENSORSHIP. more than one way of killing a cat. Some people in the United States are much agitated over two clauses in the new Postal Act, which they regard as the thin end of the wedge of government press censorship. One clause calls for "a sworn statement, twice a year, setting forth the names and post office addresses of the editor and managing editor, publisher, business managers, and owners, and, in addition, the stockholders, if the publication be owned by a corporation; and also the names of known bondholders, mortgagees, or other security holders, and also in the case of daily newspapers, there shall be included in such statement the average of the number of copies of each issue of such publication sold or distributed to paid subscribers during the preceding six months."

While this class of information would be interesting to the public as well as being in the public interest (which is not quite the same thing) it has nothing to do with the Post Office.

Another clause provides "that all editorial or other reading matter published in any such newspaper, magazine, or periodical for the publication of which money or other valuable consideration is paid, accepted, or promised shall be plainly marked "advertisement." Any editor or publisher printing editorial or other reading matter for which compensation is paid, accepted, or promised, without so marking the same, shall upon conviction in any court having jurisdiction be fined not less than fifty dollars nor more than five hundred dollars."

This information also has nothing to do with the Post Office, although both interesting and in the public interest. It is open, however, to the more serious objection that it would in most cases fail to achieve its object. The most mischievous wild-cat booming being done in the editorial and news columns, is seldom paid for over the counter; and the owners of the papers do not in every case get the cash (although of course they get the credit of getting the cash), but it is paid for every time. Not all the dead cats have been choked with butter.

FRENCH MORTALITY THE mortality statistics of France just issued show a number of interest-STATISTICS. ing features. During the

last five years there has been a remarkable falling off in the death rate, the number of deaths annually being reduced from 778,000 to 704,000. That this is not due to the reduction in the birth rate is shown by the fact that the death rate among children under one year old has been reduced 22 per cent. The falling off in the mortality would be much greater but for the scourge of consumption, which still carries off nearly 90,000 victims a year, or, according to population, 30 per cent. more than in any other European country. Tuberculosis is shown to cause the greatest havoc among young persons, 12 per cent. of those dying between the ages of 20 and 39 being carried away by this disease. The report also shows that the alarming prevalence of consumption is a direct consequence of alcoholism, those departments the most ravaged being just those where the drink traffic is greatest.

All over the western world the ravages of tuberculosis have become so serious as to force themselves upon the attention of governments, municipal authorities and all who are interested in the public welfare. Sufficient has been learned of tuberculosis to convince the most sceptical that while many individual cases are hopeless, the disease as it affects the community as a whole, is largely controllable. Unfortunately the control involves great expense, sacrifice, energy and patience, but the lives saved are worth much more than the cost. Good work is being done in Canada but not yet upon a sufficiently large scale. Unfortunately, public health, except in the matter of quarantine, is one of the subjects assigned to the provincial legislatures and parliaments under the British North America Act. The best plan would seem to be to hold a conference between the Dominion and Provincial governments to devise some scheme of united action, aided by both federal and provincial finances. Under the present system less is being done officially for the preservation of human life than is done to prevent the spread of diseases among cattle.

SATISFIED FARMERS. S IR THOMAS SHAUGHhis annual trip, states that

everybody in the West seemed to be satisfied and there is no reason why they should not be. The Western Canada farmer, we imagine, would never know that he had any reason for dissatisfaction if there were no kindly politicians to point out his troubles to him. He is in the position of the unhappy litigant who wept at the conclusion of his lawyer's speech to the jury. Asked what caused his sudden woe he replied: "I never realized until now how much I have suffered."

BANK OF Established 1817

lacorporated by Act

Capital Pald Up, \$16,000,000.00

Rest, \$16,000,000.GO.

Undivided Profits, \$696,463.27

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This Bank, with its Branches at every important point in Canada, offers exceptional facilities for the transaction of a general Banking business.

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Incorporated by Royal Charter

The Court of Directors hereby give notice that an INTERIM DIVIDEND, for the five months ended 31st May last, of FORTY SHILLINGS PER SHARE, less Income Tax, will be paid on the 4th day of October next, to the Proprietors of Shares registered in the Dominion of Canada.

The Dividend will be payable at the rate of exchange current on the 4th day of October next to be fixed by the Managers.

No transfer can be made between the 20th inst. inclusive, and the 3rd prox, inclusive, as the books must be closed during that period.

By order of the Court,

A. G. WALLIS.

Secretary.

No. 5 Gracechurch Street, London, E.C., 3rd September, 1912.

Promineut Topics.

Irish Home Rule.

To-morrow the Unionists of Ulster will meet in churches, halls, and market places to sign a solemn covenant; pledging themselves never to submit to any

local government at Dublin, which may be imposed upon them under the Asquith-Redmond Home Rule Bill. A constitution for a provisional government of the Province of Ulster has been drafted and accepted, and it is stated also that active preparations are in progress for armed resistance to any authority attempted to be exercised in Ulster, by an Irish Legislature or Government. The political importance of this revolutionary movement is that it makes Home Rule the paramount issue in the next general election which cannot long be deferred. If there is trouble in Ulster the issue will sink all other questions into insignificance and the Asquith Government will stand or fall by the verdict of the electorate of the whole United Kingdom upon the Home Rule question. The next Government will not be like the present one; a coalition of various elements having no particular sympathy with each other and no mandate from the people upon any one important policy. If the Asquith Government were American it would go down to history as the "Log-rolling Administration." If the right honorable ministers do not know what "log-rolling" is, they might ask Mr. Bryce, their late colleague and now British Ambassador at Washington. In his "American Commonwealth," Mr. Bryce incidentally defines "log-rolling" thus: "I do not think that corruption in its grosser forms is ripe at Washington. When it appears, it appears chiefly in the milder form of reciprocal jobbing, or (as it is called) log-rolling.

Electric Light Signs.

Whoever drafted the proposed Montreal by-law regarding the use of electric light street signs had a glimmering of light as to the prin-

ciple upon which these things should be permitted. The present regulation on electric signs requires them not to project more than six inches from the sides of buildings. The new by-law provides that such signs may extend to a distance of one-half the width of the sidewalk, and as Montreal sidewalks are from eight to twelve feet wide, these signs will have a display of from four to six feet.

The by-law provides that "All the lamps forming part of an illuminated or electric sign shall burn every day except Sunday from 7 o'clock p.m. to 11 p.m. from the 1st of April to the 1st of October, and from 6 o'clock p.m. to 11 p.m. from the 2nd of October to the 31st of May."

To remove any possibility of doubt as to the meaning of this clause, the use of intermittent lights should be absolutely prohibited. That the owners of these signs should pay for the right to protrude them across the sidewalks by helping to light the streets is reasonable enough, but signs which are lit up for a few seconds and then turned out for a few seconds are a nuisance. It is also proper that the designs should be subject to the approval of the civic authorities. The business streets will be all the brighter for the signs.

Federal Control of Trusts.

President Taft takes the ground that federal control of trusts would create a great monopoly of power which might be used by an un-

principled man to perpetuate his authority and make him an absolute dictator. In an interview discussing this plank in the platform of the Progressive party he says: "It would create the most monstrous monopoly of power in the history of the world-a power as much greater, as much more autocratic, than that of a Cæsar or a Napoleon, as the business interests of the twentieth century are greater, more dominant and far-reaching than were those of two thousand or one hundred years ago. An unprincipled man with such power in his grasp could perpetuate his authority, perhaps, under legitimate forms, and become dictator until his hold could be shaken loose only by revolution."

One could almost imagine the President having in view some particular unprincipled man whom he would not like to entrust with such powers.

Defence.

The Finance Minister of New Zealand, New Zealand Mr. Allen, has bought down estimates for defence purposes amounting to \$2,280,000. This is \$280,000 larger

than Lord Kitchener's estimate owing to the cost of initial equipment, but in future the vote is expected to be kept down to \$2,000,000. The vote was approved by Mr. Myers, the Finance Minister in the late administration, who declared that compulsory training had passed the experimental stage and this was largely due to the experience, tact, and wholeheartedness of General Godley. An amendment extending the privileges of conscientious objectors was rejected by 60 votes to five. The minority included three members of the Labor party. The fourth declared that the allegation that labor organizations were generally opposed to compulsion was utter nonsense and denied that the workers were so disloyal as to refuse to share in the defence of their country.

Both the discussion and the vote go to show that irrespective of party preferences the people of New Zealand are a unit in their determination to do their duty in the defence of their country at any sacrifice.

Mr. A. R. B. Hearn, manager of the Imperial Bank of Brandon, has been promoted to the managership at Calgary, and on his leaving Brandon was presented with a valuable gold watch by leading citizens. Mr. Hearn is succeeded by Mr. M. Morris, of Winnipeg.

THE CANADIAN BANK OF COMMERCE

\$15,000,000 Paid-up Capital 12,500,000 Rest

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The Bank transacts every description of banking business, including the issue of Letters of Credit, Travellers Cheques and Drafts on Foreign Countries, and will negotate or receive for collection Bills on any place where there is a Bank or Banker.

THE MOLSONS BANK Gainsborough Kisbey Mapie Creek

128th DIVIDEND

The Shareholders of the Molsons Bank are hereby notified that a DIVIDEND of TWO AND THREE QUARTERS PER CENT. (being at the rate of Eleven per cent. per annum) upon the capital stock has been declared for the current quarter, and that the same will be payable at the office of the Bank, in Montreal, and at the Branches, on and after the

FIRST DAY OF OCTOBER NEXT. to Shareholders on record on 14th September, 1912.

THE ANNUAL GENERAL MEETING

of the Shareholders of the Bank will be held at its Banking house, in this city, on Monday, the 21st of October next, at three o'clock in the afternoon.

By the order of the Board,

JAMES ELLIOT, General Manager.

Montreal 23rd August, 1912.

BANK THE MERCHANTS'

HEAD OFFICE, Capital \$6,700,000

Reserve Fund and \$5,958,878

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\$10,000,000.00 - 6,460,000.00 - 6,460,000.00 72,000,000.00

TOTAL ASSETS
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Battleford, Prince Albert, Regine, Rosthern, Wilkie, Wynward.

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Interest allowed on deposits from date of deposit

The Chronicle

Banking, Insurance and finance

ESTABLISHED 1881.

R WILSON-SMITH,

Proprietor.

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MONTREAL, FRIDAY, SEPTEMBER 27, 1912.

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THE GENERAL FINANCIAL SITUATION.

It was known last week that the Americans would endeavor to secure a goodly part of the Cape gold due to arrive in London on Monday. According to reports the New York bankers made tentative agreements in advance for a large portion of the incoming metal.

The arrivals on Monday amounted to \$3,000,000. India get \$250,000; and \$2,250,000 were taken at once for New York. Next day the balance-\$500,-000-was also taken by the New York bankers. The big American metropolis is finding the crop movement this year exceedingly exhausting. An extraordinary amount of currency is required to take care of the huge yield of cereals. London looks with some apprehension upon the drain of metal to America. The European demands for funds are by no means small, and it seems probable discount rates abroad will show a rising tendency in October and November. In the meantime Bank of England rate is 4 p.c. In the London market call money is 21/4 p.c.; short bills are 31/2 p.c.; and three months' bills, 334 per cent.

At Paris and Berlin the private rate has risen to 3 p.c. in the former city and to 43% in the latter. Bank of France rate is 3 and the German bank quotes 4½. It will be seen that in both the continental centres the private rate of discount has risen practically to the level of the official rates hitherto quoted by the central bank. When the bank rate is merely equal to the private rate, and when it is lower than the private rate, the state institutions often find themselves subjected to a serious loss of cash strength. So the business community in the leading European countries has been preparing itself for a rising Bank rate.

In New York call loans are 6 per cent. The slow impressive rise in time money quotations still continues. Sixty day loans are 5½ per cent.; ninety days, 5½ to 5¾; and six months, 5½ p.c. Persistence in the policy of loan contraction enabled the clearing house institutions at New York to present a statement on Saturday showing substantial increase in reserve strength. Taking all members of the clearing house the loan reduction amounted to \$21,550,000; and the cash loss was about \$1,400,000. Consequently the excess cash reserve increased \$3,751,850—from \$3,619,752 to \$7,371,600.

The banks alone had to show loan reduction of \$12,846,000, cash loss of \$1,749,000, and increase of surplus \$2,371,250. Gold imports from Europe served to largely offset the drain of currency to the interior. Up to now the New York banks have been contending with the usual autumnal currency drain and with the increased demand for credits incidental to the gradual rise of American industry and trade. To these may now be added another factor. Notwithstanding the increasing evidences of the approach of an extraordinarily prosperous era, the Wall Street securities market has been held in check. Speculation has not been very much to the fore and for various reasons the market has not attempted to discount the coming good times. Last week and this, however, there have been notable evidences of activity and rising prices. It is said that a number of Montreal and Toronto operators have been transferring their activities to Wall Street in the belief that an important rise in American stocks is just getting under way. Needless to say the inauguration of a big boom in stocks at this time would greatly increase the difficulties of the New York bankers. It does not seem that they are in shape to finance it; and there is also to be considered the question of drawing gold from Europe. While the London and Paris bankers can interpose no objection to a movement of gold to America for the purpose of financing American crops, their willingness to provide the yellow metal may be lessened if New York is attempting to carry a big boom in stocks concurrently with the harvest operations. But when the brokers and their clients believe that the railways and industrial companies are

THE BANK OF TORONTO

Incorporated 1855.

Head Office: TORONTO. Canada.

\$4,600,000 Capital 5,600,000 Rest .

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THE CHRONICLE

is THE BANKER'S weekly journal, widely appreciated for its special articles and comprehensive statistics the latter equalled by no other publication in Canada.

about to enter a period of unusual prosperity it is no easy matter to prevent heavy buying of the stocks holding greatest promise.

The monetary situation in Canada continues tight. Call loans are quoted 51/2 to 6 p.c. with very little in the way of funds obtainable. Commercial loans too are in great demand and interes, rates show a tendency to rise. At present 6 per cent, is secured by the banks in cases of the best mercantile accounts. While money is exceedingly scarce it seems that the statement of a Toronto financial weekly-that the banks can lend no more—is somewhat overdrawn. In the fall months (October and November) the banks are always under obligation to make very heavy loans not only to the grain trade but to other interests as well. So an important increase in the total of commercial loans often takes place in those two months of the year. Last year the increase was \$21,300,000; in 1910 it was \$9,000,000; and in 1909, \$30,000,000. It is to be expected that the loan account will expand this year in October and November by quite a considerable amount. To be sure the banks may not dip into their cash reserves in the sense that they will part with specie, legals, etc., in making new loans. The new loans will be made through increasing the bank liabilities rather than through paying out cash. The note circulation and the current account balances will likely rise sharply. But for the time being it will not be surprising if the creation of a large amount of bank liabilities causes the ratio of cash reserve to liability to fall. That should not occasion alarm as the reserves can doubtless be strengthened again when the work of moving the crops has been completed.

THE LATE MR. R. WILSON-SMITH.

At the meeting of the trustees of the Guardian Assurance Company, Limited, held at 160 St. James Street, on the 18th instant, the following motion in regard to the loss which the company has suffered by the death of their fellow Trustee, the late Mr. R. Wilson-Smith, was ordered to be recorded in the minutes:—

"It is with very deep regret that the trustees have to record the death of their esteemed friend and co-trustee, Mr. R. Wilson-Smith.

"Mr. Wilson-Smith had been a trustee of the company since the formation of the Canadian Branch, and during that time his colleagues on this board have found his wide knowledge of business affairs and financial ability of very great assistance to them in their deliberations.

"The death of Mr. Wilson-Smith is also a great loss to the community, as he was for some years an alderman of the City of Montreal, and likewise served a term as mayor. He was also associated with many of the foremost business enterprises of this city, and as his aid and advice were always freely given in connection with the various charitable and religious movements in Montreal, he will be greatly missed.

"The Assistant Manager, Mr. Bertram E. Hards, was instructed by the trustees to convey their deep sympathy to Mrs. Wilson-Smith and the family, and at the same time to forward them a copy of this resolution."

THE CIRCULATION REDEMPTION FUND.

In the month of July the total of deposits made by the chartered banks with the Dominion Government for security of the bank note circulation increased \$468,695—from \$5,902,446 to \$6,371,141. This increase may properly be regarded as a permanent increase; it is the result of the annual adjustment of the balances required by the Bank Act. Thus section 64. sub-section 7 says: "The circulation fund shall be adjusted as soon as possible after the thirtieth day of June in each year, in such a way as to make the amount at the credit of each bank contributing thereto, unless herein otherwise specially provided, equal to 5 per centum of the average note circulation of such bank during the then last preceding twelve months." The Act also stipulates that the average circulation shall be the monthly average, and that in calculating it the greatest amount of notes in circulation at any time in any month shall be taken to be the amount of the notes of the bank in circulation during that month.

At each adjustment period in recent years the balance of monies in the Circulation Fund has been increased. However, the total shown on July 31, 1012-\$6,371,141-does not represent the high record. When the Canadian Bank of Commerce was about to take over the Eastern Townships Bank, in February of this year, it was obliged to deposit \$1,136,837 temporarily in the Fund in order to comply with section 107 of the Bank Act. This section is looked upon by the bankers as something of a hardship. Part of it says that if in case of the absorption of a bank by another bank the total amount of outstanding notes of both institutions, as shown by the last monthly return prior to the absorption, exceeds the paid-up capital of the purchasing bank, then the purchasing bank must deposit with the Minister of Finance cash equal to the excess.

In the January bank return, which was taken as the basis of the Commerce-Eastern Townships merger, the circulation of the Commerce appeared as \$10,403,322 and that of the Eastern Townships as \$2,542,125. The combined circulations of the two banks amounted to \$12,945,447, while the capital of the Commerce (the purchasing bank) at the same time was \$11,808,610. The difference—\$1,136,837—the Commerce had to pay into the Finance Department at Ottawa, for one month. When the merger was completed the Commerce capital was increased by the amount of Eastern Townships stock acquired by it, and the Government then refunded the greater part of the special deposit.

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Seven Offices in Toronto.

Branches and Connections throughout Canada

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JAMES MASON, General Manager

Montreal Trust Company

Incorporated 1889

CAPITAL \$500,000.00 RESERVE -\$200,000.00

Our Booklet on Wills contains interesting and valuable information. It will be sent on application.

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Hugh Paton

V. J. HUGHES.

MANAGER

142 Hotre Dame Street, W.

C. E. Neill

Dominion Trust: Company, Limited

Head Office - VANCOUVER, B.C.

BRANCHES:

Vancouver, B.C. Victoria, B.C. Nanaimo, B.C. New Westminster, B.C. Calgary, Alta. Regina, Sask. Montreal, Que. London, England Antwerp, Belgium

Subscribed Capital - . \$2,400,000 Pald-up Capital - . \$1,800,000 Reserve & Undivided Profits \$ 750,000

Acts as executor, trustee, guardian, transfer agent, trustee for bond holders, agent for the investment of funds and all other trust capacities.

Loans money for clients on first mortgages on improved real estate in amounts not exceeding 50% of conservative valuations, netting the investor 6% to 7 1%.

Deals in Municipal and industrial debentures.

W. R. ARNOLD, Managing Director.

The LIFE AGENTS MANUAL, \$3.00 THE CHRONICLE MONTREAL

The Royal Trust Co.

TRANSPORTATION BUILDING CAPITAL FULLY PAID . \$1,000,000

\$1,000,000 RESERVE PUND Board of Directors :

Right Hos. LORD STRATHCONA & MOUNT ROYAL, G.C.M.G. PRESIDENT.

SIF EDWARD CLOUSTON, Bart ,

VICE-PRESIDENT.

SIR H. MONTAGU ALLAN, SIR W.C. MACDONALD, H. V. MERRITHR, B. ANGUS HOS, R. MACRAY DAVID MORRICE A. BACHDARR ROBE SIR T. G. SHAUGHNESSY, R.C.V.O. SIR WILLIAM C. VAN HORNE, K.C.M.G. C. B. GORDON E. B. GREENSHIE LDS C. R. HOSMER

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SAPETY DEPOSIT VAULTS. Bank of Montreal Bldg., 109 St. James St., MONTREAL.

The Standard Loan Co.

We offer for sale debentures bearing interest at FIVE per cent per annum, payable half-yearly. These debentures offer an ab-olutely safe and profitable investment, as the purchasers have for ecurity the entire assets of the company.

Capital and Surplus Assets - -\$1,400,000.00 **Total Assets** - - \$2,300,000.00

President : J. A. KAMMERER.

Vice-Presidents : W. S. DINNICE, Toronto, HUGH S. BRENNEN, Hamilton

Head Office: Cor. Adelaide and Victoria Sts., TORONTO

The Trust and Loan Co.

Capital Subscribed. . \$14,600,000 Paid-up Capitel, 2,920,000 1,499,950 Reserve Fund. Special Reserve Fund 413,600

MONRY TO LOAN ON REAL ESTATE AND SURRENDER VALUES OF LIFE POLICIES.

30 St. James St., Montreal

PRUDENTIAL TRUST COMPANY LIMITED

HEAD OFFICE

41-43 ST. FRANCOIS XAVIER ST..

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Trustee for Bondholders Transfer Agent & Registrar Administrator Receiver Fxecutor Liquidator Guardian Assignee Trustee Custodian Liquidator Trustee

Real Estate and Insurance Departments (C. W. MILLS, Supt.) Insurance of every kind placed at lowest possible rates.

Safety **Deposit Vault** ferms exceptionally

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B. HAL. BROWN, Vice-Pres. and Gen. Manager.

Union Assurance Society Limited

OF LONDON, ENGLAND. [Fire Insurance since A.D. 1714]

Canadian Branch: Corner St. James and McGill Streets, Montreal T. L. MORRISEY, - Resident Manager Agencies throughout the Dominion

The same process would be followed in the case of the Royal-Traders merger. According to the July bank return the Royal circulation was \$7,270,702, and the Traders circulation was \$3,533,562. Both together amounted to \$10,804,264, while the Royal's capital was but \$7,953,650. Apparently the Royal would have to pay to the Minister of Finance the large sum of \$2,850,614 in the month of August in order to carry through the deal according to law. When money is so scarce the temporary locking up of such a sum in the Dominion Treasury would have a tendency to aggravate the stringency.

With the special deposit of \$1,136,837 made by the Commerce last February, the Circulation Fund balance rose to \$6,953,266; and that figure stands as the high record up to date. The balance shown on July 31, 1012-\$6,371,1411/2 is the next highest, up to the time of writing of this article. The August statement, however, shows the fund balance to have been at the end of last month, \$6,414,175. It will be interesting to take the banks individually and show the extent to which their contributions to, or rather balances in,

the Fund increased during July, 1912.

			Average	
	Balance in	Circulation	Circulation	Five
Bank.	Fu	nd.	year to	per cent.
	June, '12.	July, '12.	June, '12.	on same.
Montreal	\$ 700,000	\$ 750,000	\$14,800,000	\$ 740,000
New Bruns				
wick	50,000	50,000	900,000	45,000
Quebec	94,640	115,605	2,300,000	115,000
Nova Scotia .	167,682	187,682	3,700,000	185,000
British		1,442,178	4,500,000	•1,032,500
Toronto	188,800	214,000	4,500,000	225,000
Molsons	180,000	200,000	3,900,000	195,000
Nationale .	. 100,000	100,000	1,900,000	95,000
Merchants .	272,000	306,000	6,100,000	305,000
Provinciale.		53,560	950,000	47,500
Union	. 190,000	230,000	4,500,000	225,000
Commerce .	630,355	707,000	12,100,000	605,000
Royal	. 319,300	374,705	6,700,000	335,000
Dominion .	. 228,000	228,000	4,500,000	225,000
Hamilton .	. 140,000	150,000	2,800,000	140,000
Standard .	. 100,000	100,000	2,100,000	105,000
Hochelaga .	. 112,100	119,200	2,400,000	120,000
Ottawa	. 175,000	175,000	3,600,000	180,000
Imperial .	250,259	300,000	5,900,000	295,000
Traders	. 197,395	203,294	4,600,000	230,000
Sovereign .	. 31,875	31,875		†29,490
Metropolitan	. 50,400	50,000	990,000	49,500
Home	65,000	65,000	1,200,000	60,000
N'thern Crown		101,600	2,200,000	110,000
Sterling	46,858	48,752	970,000	48,500
Vancouver .	. 30,272	31,090	380,000	19,000
Weyburn .	5,079	12,000	230,000	11,500
Internationale	5,000	24,600	490,000	24,500
			****	AF 707 400

\$5,902,446 \$6,371,141 \$99,210,000 \$5,797,490

*The Bank of British North America is allowed to issue its notes up to 75 per cent. of paid-up capital on the basis of a deposit of 5 per cent. in the Circulation Fund. Thus against \$3,650,000 of its issue it would be required to lodge \$182,500 in the Fund. For all issues in excess of \$3,650,000 the bank is required to lodge cash or Dominion bonds equal to the excess.

The Sovereign Bank being in liquidation is required to keep in the fund a sum sufficient to retire all its outstand-

It will be seen that the banks have on deposit in the fund some \$500,000 more than is required. Most of this surplus money is owned by the Bank of British North America. As a matter of fact the special deposit which this bank has to make is not

based on the average for the past year, but on the actual amount outstanding. The highest amount outstanding at any time in July was \$4,645,362. So while that amount of notes was out, the bank would be required to have on deposit in the fund \$182,500 plus \$995,362, or \$1,177,862. In order to have freedom to issue notes when currency is specially required by its customers the bank deems it advisable to have a margin of a few hundred thousand dollars.

THE AUGUST BANK STATEMENT.

The publication of the bank statement for August shows clearly the absolute necessity there was for the moving-forward this year from October 1 to September 1, of the date at which the banks could make their legalised excess issues. The nominal margin between the banks' circulation at the close of last month and the limit of the ordinary issue was \$9,600,000. But, as we have before mentioned, in the case of banks with a large number of widely scattered branches, it is an absolute necessity to have a considerable margin for safety's sake, and it will be noted from the statement below that a number of the smaller institutions were at the close of last month practically at the limit of their ordinary circulation. It will also be observed that in the case of seven of the banks their maximum issue coincided with the close of the month, an indication that the pressure was very considerable at that time.

STATEMENT OF THE BANK'S AUGUST CIRCULATION.

	Ordinary		
	Issue	Maximum	
	authorized	Issue	Issue
	August 31.	in August.	August 31.
Montreal	\$16,000,000	\$15,574,422	\$15,123,634
New Brunswick		963,809	963,809
Quebec	0 500 000	2,399,717	2,397,347
Nova Scotia	4,209,940	3,935,605	3,935,605
British*	4,866,666	4,513,588	4,513,588
Toronto		4,800,000	4,531,352
Molsons	4 000 000	3,975,362	3,663,487
Nationale	2,000,000	1.958,697	1,931,657
Merchants	0 000 000	6,364,896	6,049,966
Provinciale	1,000,000	976,793	944,868
Union		4,606,699	4,548,164
Commerce	** 000 000	12,888,014	12,888,014
Royal	- 050 500	7.284.585	7,284,585
Dominion		4.941,694	4,941,694
Hamilton	3,000,000	2,844,475	2,769,085
Standard	0.005.005	2,262,488	2,230,608
Hochelaga		2,884,719	2,766,939
	3,500,000	3,403,925	3,153,335
Ottawa		6,358,547	6,358,547
Imperial	4,480,000	4,117,770	3,330,514
Traders	1,000,000	977,697	971,317
Metropolitan		1.144,100	1,084,605
Home	2,435,911	2,201,725	2,157,080
Northern Crown .	1 002 964	984,065	984,065
	000 005	646,700	614,495
Vancouver	210 000	215,645	207,390
Weyburn	1,358,328	1,144,420	1,126,565
Internationale	. 1,008,028	1,111,120	

Total \$111,098,525 \$104,370,157 \$101,472,315

The Bank Act provides that the Bank of British North America may issue its notes up to 75 per cent. of its paidup capital without special security. It may issue up to its paid-up capital at any time in the year by depositing cash or Dominion government bonds in the Canadian treasury equal to the excess over 75 per cent. At the time when the banks' extra issue is authorized it may issue a further excess equal to 10 per cent. of its combined capital and rest.

Guardian Assurance Company

Limited, of London, England

Subscribed Capital, \$10,000,000

Paid-up Capital, \$5,000,000

Total Assets, over \$33,000,000

Deposited with Dominion Government, over \$600,000

Canadian Branch: Head Office, Guardian Building, MONTREAL.

CANADIAN TRUSTEES:

W M. Ramsay, (Chairman) J. O. Gravel.

H. M. LAMBERT, Manager. BERTRAM E. HARDS.

Assistant Manager.



CANADA BRANCH HEAD DI DIRECTORS:

Sir E. S. Clouston, Bart. Chairman,
Sir Alexandre Lacoste, M. Chevalier, Esq. William Molson Macpherson, Esq. T. J. Drummond, Esq. J. W. Binnie, Deputy Manager.



Head Office: 112 St. James Street, Montreal

Sir E. S. Clouston, Bart, President,
J. Gardner Thompson, Vice-President and Managing Director,
Sir Alex, Lacouse, M. Chevalier, Esq., Wm. Molson Macpherson, Esq.
T. J. Drummond, Esq., J. W. Binne, Sec y



The Northern Assurance Co. Limited

"Strong as the Strongest"

Accumulated Funds, \$38,800,000

HEAD OFFICE FOR CANADA 88 NOTRE DAME STREET WEST. MONTREAL.

G. E. MOBERLY. Supt. of Agencies.

ROBERT W. TYRE, Manager.

LOSSES PAID EXCEED \$235,000,000 ROYAL EXCHANGE ASSUR Founded A. D. 1720

Head Office for Canada ROYAL EXCHANGE BUILDING.

MONTREAL

Correspondence invited from responsible gentlemen in un-represented districts refire and aspalty agencies.



. . THE . .

OF ENGLAND.

INCORPORATED BY ROYAL CHARTER A.D. 1720

CAPITAL PAID UP TOTAL CASH ASSETS \$2,241,375 22,457,415

Head Office for Canada. W. KENNEDY, W. B. COLLEY.

MONTDFAL Joint Managers.

No doubt, to some extent, the Labor Day holiday had an influence in swelling the circulation of the banks in the last few days of August. This circulation would, of course, speedily return to the banks through deposits by tradesmen, hotels, railways, etc. Owing to the advancement of the date at which the excess issues may be made, there has not been this year any such incident as occurred in September, 1911, when three of the banks

exceeded the limits of their authorised ordinary circulation, before the powers of excess issue had come into force. It is interesting to note, however that whereas during the last twelve months the banks' paid-up capitals, which govern the amount of the ordinary circulation, have been increased by about \$10,400,000 the difference between the end of August circulation in 1911, and that at the end of August, 1912, is about a half-million more than this. So that

Statement of the Chartered Banks of Canada.

Statistical Abstract for Month Ending August 31, 1912, giving Comparison of Principal Items, with Increase or Decrease for the Month and for the Year.

(Compiled by The Chronicle.)

	August 31 1912	July 31	August 31	Inc. or Dec.	Increase or Decrease for	Inc. or Dec. for year.
-	1912	1912	1911	1912	month, 1911	for year.
Number of Banks Reporting . Assets.	28	28	28			
Specie	\$36,960,841	\$38,001,215	\$36,574,481	- \$1,040,374	- \$ 543,628	+ \$ 386,360
Dominion Notes	94,849,092	94,336,835	84,885,482	+ 512,257	+ 485,447	+ 9,963,610
Deposit to Secure Note Issues .	54,627,412	58,243,316	45,509,430	- 3,615,904	$ \begin{array}{rrr} & 3,909,317 \\ & 249,802 \end{array} $	$ \begin{array}{cccc} + & 9,117,983 \\ + & 620,093 \end{array} $
Loans to other Bks. in Can. sec'd	6,414,175 139,900	6,371,141 141,061	5,794,076 1,748,951	$ \begin{array}{ccc} + & 43,034 \\ - & 1,161 \end{array} $	$\begin{array}{cccc} + & 249,802 \\ - & 2,128,557 \end{array}$	- 1,609,05
Deposits with and due other	133,300	141,001	1,140,331		2,120,001	1,000,00
Banks in Canada	11,525,134	9,976,376	7,601,458	+ 1,548,758	117,368	+ 3,923,67
Due from Banks, etc. in U. K	22,046,715	28,248,684	26,276,371	- 6,201,969	+ 2,546,762	- 4,229,65
Due from Banks, etc., elsewhere	33,397,793	31,624,529	32,250,268	+ 1,773,264	- 432,406	+ 1,147,52
Dom. and Prov. Securities .	\$10,193,050	\$10,181,769	\$11,024,904	+ \$ 11,281	- \$ 48,444	- \$ 831,85
Can. Mun. For. Pub. Securities	22,388,922	21,925,237	22,386,095	+ 463,685	- 210,706	+ 2,82
Rlwy. & other Bonds & Stocks	65,268,768	64,299,963	60,217,322	+ 968,805	+ 646,149	+ 5,051,44
Total Securities held	\$97,850,740	\$96,406,969	\$93,628,321	+ \$1,443,771	+ \$386,999	+ \$4,222,41
Call loans in Canada	\$ 75,194,735	\$ 70,407,734	\$ 65,106,110	+ \$4,787,001	- \$ 233,178	+ \$10,088,62
Call loans outside Canada	114,847,864	117,961,437	101.713,820	- 3,113,573	- 2,295,210	+ 13,134,04
Total Call and Short Loans	\$190,042,599	\$188,369,171	\$166,819,930	+ \$1,673,428	- \$2,528,388	+ \$23,222,66
Current Loans and Discounts in Canada	\$852,045,624	\$852,256,651	\$734,683,962	- \$ 11,027	+\$10,918,604	+\$117,361,66
Current Loans & Disc'ts out-	27 848 999	25 741 000	22 660 106	+ 2,104,224	+ 819,082	+ 4,157,03
Total Current Loans and Disc'ts.	37,846,222	35,741,998	33,689,196	and the second second second	+\$11,737,686	+\$121,518,68
	\$889,891,846	\$887,998,649	\$768,373,158	+ \$1,893,197	The state of the s	makes a contract to the contract of
Aggregate of Loans to Public	\$1,079,934,445	\$1,076,367,820	\$935,193,088	+ \$3,566,625	+ \$9,209,298	+\$144,741.3
coans to Dominion Governm't	**********	**********				4 105 4
Loans to Prov. Governments .	\$ 1,825,520	\$ 1,500,919	\$ 1,630,074	+ \$ 324,601 + 124,952	+ \$ 271,245 $-$ 3,936,581	+ \$ 195,4 + 224,5
Overdue Debts	3,958,017 36,784,972	3,833,065	3,733,439 29,124,919	$\begin{array}{ccc} + & 124,952 \\ - & 829,185 \end{array}$		$\begin{array}{cccc} + & 224.5 \\ + & 7.660.0 \end{array}$
Other Real Estate & Mortgages	2,852,255	35,955,787 2,793,161	2,350,566	+ 59,094		+ 501,6
Other Assets	18,650,632	12,822,517	15,860,940			+ 2,789,6
TOTAL ASSETS	\$1,501,817,795	\$1,496,623,543	\$1,322,162,028	+ \$5,194,252		+\$179.655.7
Liabilities.	41,001,011,100	¥1,100,020,015	41,022,102,020	1 40,10 1,000		-
Notes in Circulation	\$101,501,270	\$95,827,534	\$90,630,530	+ \$5,673,736	+ \$1,612,451	+ \$10,870,7
Due to Dominion Government	10,759,159	8,903,121	5,256,671	+ 1,856,038		+ 5,502,4
Due to Provincial Governments	28,088,075	28,054,700	29,355,027	+ 33,375		- 1,266,9
Deposits in Canada payable						
on demand	\$360,575,425	\$372,012,494	\$311,111,668	-\$11,437,069	- \$5,862,112	+ \$49,463,7
Deposits in Canada payable						
after notice	643,663,596	640,592,345	575,740,956	+ 3,071,251		+ 67,922,6
Total Dept's of Public in Can.	\$1,004,239,021	\$1,012,604,839	\$886,852,624	- \$8,365,818		+\$117,386,3
Depts. elsewhere than in Can.	78,147,556	77,838,807	71,840,723	+ 308,749	September 1997	+ 6,306,8
Total Depts. other than Gov't.	\$1,082,386,577	\$1,090,443,646	\$958,693,347	** \$8,057,069	Name and Administration of the Control of the Contr	+\$123,693,2
Loans from other Banks in Can.					- \$3,957,456	
Depts. by other Banks in Can.	\$10,587,051	\$ 9,010,805	\$ 7,167,142	+ \$1,576,246		+ \$3,419,9
Due to Bks. & Agencies in U. K.	8,241,114	8,601,352	4,570,614	- 360,238	+ 1,610,280	+ 3,670,5
Due to Bks. & Agencies else- where	7,588,527	7,884,726	5,291,541	296,199	+ 1,274,487	+ 2,296,9
Other Liabilities	17,804,750	15,815,885	12,634,979	+ 1,988,865		+ 5,169,7
TOTAL LIABILITIES	\$1,266,956,600	\$1,264,541,837	\$1,113,599,921	+ \$2,414,763		+\$153,356,6
Capital, etc.	¢1,200,930,000	\$1,504,041,837	\$1,11a,599,921	+ \$2,414,765	7 42,104,001	1 4150,000,0
Capital paid up	\$114,098,525	\$112 A10 720	\$103,716,960	+ \$ 687,793	+ \$1,090,464	+ \$10,381,5
Reserve Fund	102,751,441	\$113,410,732 101,735,482	\$103,716,960 89,324,728			
Liab. of Directors & their firms	10,834,009	11,040,539	9,447,594			
Greatest Circulation in Month .	104,399,647	105,188,187	94,334,041			+ 10,065,6
Aver. Specie held during Month	35,698,425	36,154,348	36,374,645		+ 532,532	
Av. Dom. Notes held during Mth.				894,512	+ 1,776,381	

COMMERCIAL UNION

assurance company limited of LONDON, England

Capital Fully Subscribed	\$14,750,000
Capital Paid Up	1,475,000
Life Fund, and Special Trust Funds,	66,136,780
Total Annual Income exceeds Total Assets exceed	37,500,000 115,000,000
Total Fire Losses Paid	147,603,475
Deposit with Dominion Govern- ment	1,269,327

APPLICATIONS FOR AGENCIES SOLICITED IN UNREPRESENTED DISTRICTS.

Head Office: Canadian Branch:

Gommercial Union Building,

W. S. JOPLING.
Assistant Manager

J. McGREGOR,

Manager

PALATINE

of LONDON, England

Capital Fully Paid	\$500,000
Fire Premiums 1911, Net	\$2,264,769
Interest, Net	129,270
Total Income	\$2,394,039
Assets	\$4,000,000
Deposit with Dominion Gov'nt	\$105,666
In addition to the above there is	the further

In addition to the above there is the further guarantee of the Commercial Union Assurance Company Limited, whose Assets exceed \$115,000,000

APPLICATIONS FOR AGENCIES SOLICITED IN UNREPRESENTED DISTRICTS.

Head Office: Canadian Branch:

Commercial Union Building,

W. S. JOPLING, Assistant Manager J. McGREGOR.

Mana

Manager

SUN INSURANCE

FOUNDED A.D. 1710.

Head Office:
Threadneedle Street - London, England
The Oldest Insurance Office in the World

Surplus ever Capital and all Liabilities exceeds \$10,000,000

Canadian Branch :

15 Wellington Street East, Toronto, Ont. H. M. BLACKBURN, Manager

This Company commenced business in Canada by depositing \$300,000 with the Dominion Government for security of Canadian Policy-holders.

INSURANCE

Phœnix of Hartford

Company

Total Cash Assets : \$10,737,657.32 Total Losses Paid : 67,969,830.19

J. W. Tatley, Manager.
MONTREAL.

Applications for Agencies Invited.

ESTABLISHED 1809

Total Funds Exceed \$85.805.000

Canadian Investments Over

\$8,280,742

FIRE AND LIFE

North British and Mercantile

INSURANCE COMPANY

A. MACNIDER, Psq., Chairman Chas, F, Sise, Esq. G. N. Moncel, Esq. WM. McMaster E.q.

Head Office for the Dominion:

78 St. Francois Xavier Street - MONTREAL.
Agents in all the principal Towns in Canada.
RANDALL DAVIDSON, Manager.

ANGLO-AMERICAN

FIRE INSURANCE COMPANY

Head Office, 61-65 Adelaide St. East, Toronto

E. E. A. DU VERNET, K.C., President H. H. BECK, Manager

The MONTREAL-CANADA

FIRE INSURANCE COMPANY

ESTABLISHED 1859.

Head Office: 59 St. James St., Montreal

it would seem that, despite the activity of the banks recently in increasing their paid-up capitals, the ordinary circulation is more than keeping pace with this expansion, a fact that tends to give some colour to the statements recently made that the forthcoming revision of the Bank Act will see some alterations in the basis of the banks' ordinary circulation.

It is notable that contrary to the experience of recent years there was during August an actual, though slight falling-off in the banks' current loans which at August 31, were \$852,045,624 against \$852,-256,651 at July 31. In August, 1911, there was an increase in this item of \$10,018,604 and in August, 1910, of \$4,805,434. It may be that the falling off this year is due to the lateness of the western crop-moving. Mr. Bury, the western vicepresident of the C.P.R., mentioned the other day that while last year's crop started to move later than ever before, this year's crop will be still later. Possibly under these circumstances credits granted by the banks for the purposes of crop-moving had not come into force by the end of August. Canadian call loans, on the other hand, show a considerable expansion last month, being about \$4,700,000 higher than in July at \$75,194,735.

Demand deposits decreased last month by \$11,-437,000, compared with a decrease of \$5,862,000 in August, 1911, but notice deposits are over three millions higher than in July at \$643,663,596. It may be noted that in the last twelve months, while the paid-up capital of the banks has been advanced \$10,381,000, their reserve funds have been increased \$13,427,000. So that the ratio of reserve to capital of the whole of the banks is now 92.5 against 88.7 a year ago.

WAKING UP TO THE FIRE LOSS.

The preaching of the gospel of conservation of property from fire is apt to seem pretty slow work. Month after month and year after year, the fire waste goes on apparently unchecked. Gross examples of public indifference to the most ordinary precautions are legion, buildings which will fall an easy prey to the flames are being multiplied by hundreds, and the occasional excitement engendered by some particularly dreadful outbreak, accompanied possibly by heavy loss of life, fades away into the category of a "ninedays' wonder," without apparently a single lesson having been learned. But every now and again something happens to show underwriters and others who are engaged in this propaganda that their labour is not in vain, and to encourage them to continued efforts. In this category of encouraging signs we should place the fact that the Union of Nova Scotia Municipalities, after listening at a recent convention to an address by Franklin H. Wentworth, secretary of the National Fire Prevention Association, passed the following resolutions:-

"Resolved, That the executive be requested to prepare and submit to the government of Nova Scotia at the next session of the Legislature such draft legislation as it may deem desirable for the establishment in each town, city and municipality in the province of a fire prevention board fully empowered to make and enforce its regulations."

"Resolved. That this convention desires most urgently to impress upon the municipalities of Nova Scotia the vital importance of standardizing the hose couplings and hydrant fittings of all cities in the province, and recommends as a preliminary step the use of the coupling adapters in making present non-standard couplings standard."

When a municipal union gets as far as passing resolutions in these terms, it is obvious that some headway is being made and even if the proposed legislation fails to meet with the approval of the pre-

COMPARATIVE STATEMENT OF RELATION OF BANKS RESERVES TO IMMEDIATE LIABILITIES (Compiled by The Chronicle.)

	August, 1912.	July, 1912.	August, 1911.	August, 1910,
Liabilities. Dominion Government deposits	\$ 10,759,159	\$ 8,903,121	\$ 5,256,67 1	\$ 8,283,168
Provincial Government deposits	28,088,075	28,054,700	29,355,027	30,070,085
Deposits of the Public "demand"	360,575,425	372,012,494	311.111.668	256,613,172
Deposits of the Public "notice"	643,663,596	640,592,345	575,740,956	545,357,452
Deposits elsewhere than in Canada	78,147,556	77,838,807	71.840.723	78,815,399
	10,141,000	11,000,001	11,849,723	10,010,000
Total deposits	\$1,121,233,811	\$1,127,401,467	\$993,305,045	\$919,129,276
Note Circulation	101,501,270	95,827,534	90,630,530	81,321,439
	\$1,222,735,081	\$1,223,229,001	\$1,083,935,575	\$1,000,460,715
*Less notes and cheques other Canadian banks held	54,627,412	58,243,316	45,509,430	36,975,704
Net Liability	\$1,168,107,669	\$1,164,985,685	\$1,038,426,145	\$963,485,011
Specie and legals				
Net foreign bank balances	131,809,933	132,338,050	121,459,963	105,902,338
Net foreign bank balances	39,614,867	43,387,135	48,664,484	57,217,349
Foreign call loans	114,847,864	117,961,437	101,713,820	100,447,288
Percentage of Liability	\$286,272,664 24.58	\$293,686,622 25.21	\$271,838,267 26.18	\$263,566,975 27.36

^{*}This item is deducted because it represents obligations of the banks held by themselves.

THE BRITISH AMERICA ASSURANCE COMPANY

Incorporated : 1833.

HEAD OFFICE: TORONTO

Reliable Old Assets over

Progressive - \$2,000,000.00

Losses paid since organization

- \$35,000,000.00

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NORWICH UNION FIRE OFFICE.

Founded 1797.

AGENTS WANTED

Head Office for Canada

TORONTO.

JOHN B. LAIDLAW, Manager.

JOHN MacEWEN, Superintendent at Montreal.

L'UNION FIRE INSURANCE COMPANY. Limited

Head Office : PARIS, France. Established 1828

\$2,000,000.00 Capital fully subscribed 4.651.840.00 Net Premiums in 1910 . . Total Losses paid to 31st Dec., 1910 78,500,000.00

Canadian Branch:

94 NOTRE DAME ST. WEST, MONTREAL

Manager for Canada :

MAURICE FERRAND.

First British Insurance Office Established in Canada, 1804

INTENDING ASSURERS

Should read the "THREE MINUTES" Leaflet

ASSURANCE CO., LIMITED, PHOEMIX

OF LONDON, ENGLAND (Founded 1782)

Copies of this and full information regarding the Company's system, its equitable principles and liberal policies, may be obtained at the Head Office,

100 ST. FRANCOIS-XAVIER STREET, MONTREAL

The Company offers to the Public every advantage which

LIFE ASSURANCE

conducted under the most favourable conditions is capable of affording:

At the BONUS DIVISION for the five years ending

31et DECEMBER, 1910 (1) A UNIFORM ADDITION of \$85 per \$1,000 was declared on all classes of Full-Bonus Policies.

(2) A GUARANTEED BONUS was also declared of \$12.50 per \$1,000 per annum on Full-Bonus Policies becoming claims by death, and \$17 per \$1,000 per annum on Endownent Assurances maturing before 31st December, 1915. These bonuses apply to new as well as existing policies.

H. B. F. Bingham,

R. MacD. Paterson, | Joint | Managers Life Superintendent. J. B. Paterson,

Agents Wanted

Established 1864.

New York Underwriters Agency.

Policies secured by Assets - \$24,363,635

PROVINCIAL AGENTS.

MERPHY, LOVE, HAMILTON & BASCOM,
TOROITO, ONL.
OSLER, HAMMOND & NANTON,
Winnipeg, Man.
ALFRED J. BELL,
Halifax, N.S.
Charlottetown, P.E.I. Toronto, Ont.

OSLER, HAMMOND & NANTON,
Winnipeg, Man.

ALFRED J. BELL,
Halifax, N.S.

T. D. RICHARDSON, Supt. for Canada, TORONTO

LONDON MUTUAL FIRE INSURANCE CO.

HEAD OFFICE

TORONTO

ESTABLISHED 1859

Assets on December 31st 1911 - - \$926,906.76 Liabilities en December 31st, 1911 - \$337,306.07

SURPLUS on December 31st, 1911 \$589,600.69 Security for Policy Holders - - \$967,910.97

F. D. WILLIAMS,

Managing Director

sent Nova Scotia powers-that-be, excellent work will have been done in creating discussion and stimulating public interest and in preparing the way for future action along the right lines. Mr. Wentworth, whose able presentation of the case for fire prevention to the Nova Scotian municipalities has already appeared in our columns, on Wednesday was at Ottawa, placing the matter before the Canadian Manufacturers' Association in equally effective way. Extension of the activities of the National Fire Protection Association to Canada will be cordially welcomed by those who are already at work in this field in the interests of a reduction of the fire waste.

COMBATTING FRAUDULENT INSURANCE PROMOTIONS.

A letter in the Spectator of New York from the president of a life company in the Middle West calls attention to the harm which is being done to life companies of substance and repute and transacting a thoroughly legitimate business by the activities of the unscrupulous promoter and stock salesman, operating in insurance promotions whose sole reason for existence is their capacity for putting money into the pockets of those responsible for their inauguration. In four years, Ohio alone, says this correspondent, has contributed five million dollars to the unscrupu-Canada, up to the present we have been fairly free dead loss due to mismanagement, so that there are now in that state ten thousand disappointed stockholders, holding a fragment only of value representing their original investment in life insurance and securities companies' stock.

Within recent years, there appears to have been something like an epidemic of insurance promotions of a loose or questionable character in the United States, so that the figures given by this correspondent, though large, are not altogether surprising. Here in Canada, up to the present we have fairly free from the pest of the undesirable promotion in the insurance business. But one or two incidents which have lately occurred suggest that the undesirable and undesired insurance promoter is not wholly indifferent to the attractions of the Dominion as a field of operations. Unfortunately the supply of those who fall an easy prey to the wiles of the promoter of this type has never yet given out, and apparently never will give out, however numerous the agencies of warning or education and, however apparently effective their work. So that the only really effective and practical method of laying these gentry by the heels is through the agency of the law.

It seems highly desirable that the reputable insurance organisations themselves should lend a willing hand in putting the unscrupulous promoter out of business permanently, if for no other reason than that it will be in their own interests to do so. The matter

affects equally both fire and life companies. Every flaring newspaper broadside, in which for the purposes of stock selling, the figures of old-established fire companies are used in a misleading way to suggest that enormous profits accrue as a matter of course to the fire underwriter, is a potent argument with a large number of people that fire underwriters are making a too-generous profit out of their business, and that in default of rates being lowered voluntarily, they should be lowered compulsorily. In many cases, where an idea once acquired is clung to with Anglo-Saxon tenacity, it will be practically impossible to drive home the real facts afterwards. Or take the case of a man who finds when his house burns down, that his policy is not worth the paper it is written on. He is likely enough to include for a long time afterwards every fire insurance organisation under the sun in one sweeping condemnation as "all frauds."

Again, a man who has been landed with a parcel of life insurance stock, on unreasonable suggestions of anticipated profits, or has been induced to take a policy in a mismanaged company that likely enough goes into liquidation, is probably for ever afterwards a bitter enemy of life insurance. "Once bit, twice shy," and the man who has been once "stung," is not likely to be in a hurry to get his name "on the dotted line" again, however excellent the policy in however substantial a company that is offered him. Neither is he likely to suggest the advantage or life insurance to those over whom he has any influence.

At the recent American Life Convention at Chicago, Insurance Superintendent Fred. W. Potter of Illinois, advocated strongly the supervision of insurance promotions as well as of insurance companies and appealed to the members to assist the commissioners in securing the enactment of the Kansas "blue sky" law in every state for the regulation of promotions. The convention took this matter up and subsequently passed a resolution in favor of the "blue sky" law. Manitoba's act for the regulation of stock-selling is a Canadian version of this law. While the details would naturally require careful consideration, it would seem that any forward movement in Canada for the better supervision of promotions, and especially insurance promotions, should be strongly supported by the sound companies both in their own interests and as a contribution to the general well-being of the business.

. . .

Brandon's fire hazard from faulty electric wiring necessitated the fire underwriters making a surcharge on insurance rates some time ago. As a step towards remedying matters, the City Council is to appoint a new and competent city electrician. Already, as a result of the resignation of the former electrician being accepted, the underwriters have cut out the 15 cent rate recently added to the preceding ten cent increase, and the latter item will also be cut out as soon as a certificate is issued by a competent city electrician yet to be appointed by the council.



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8 Richmond Street, East, TORONTO

PROVINCE OF QUEBEC BRANCH

164 St. James St., Cor. St. John St., MONTREAL,



HEAD OFFICE

TORONTO

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WINNIPEG BRANCH: A. W. Blake, District Secretory, Canada Building, Donald Street.

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of YORK ENGLAND. ASSETS, \$13,000,000

FIRE INSURANCE granted on every description of property at Tariff rates.

LIVE STOCK INSURANCE. This Company has a large Live Stock business in England and elsewhere, and is the FIRST COMPANY, licensed by the FEDERAL GOVERNMENT, to transact Live Stock Insurance in the Dominion. APPLICATIONS FOR AGENCIES are invited from responsible persons.

ACCIDENT DEPARTMENT. - Personal Accident, Sickness, Employers' Liability, Elevator Liability, Teams Liability,

Public Liability, Plate Glass.

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Canadian Manager, P. M. WICKHAM, Montreal.

The

WESTERN

Assurance Company

Incorporated in 1851.

ASSETS

over

\$3,000,000.00

LOSSES paid since organization of Com-

. over \$55,000,000

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FOUNDED 1792 INSURANCE COMPANY OF NORTH AMERICA

PHILADELPHIA, PA.

CAPITAL, SURPLUS TO POLICY HOLDERS \$4,000,000,00 7,743,980.17 16,001,411.66 ASSETS LOSSES PAID EXCEED . 149,374,312.55

ROBERT HAMPSON & SON, LIMITED GENERAL AGENTS FOR CANADA. MONTREAL

LAW UNION

INSURANCE CO. LIMITED, LONDON.

Assets Exceed - \$45,000,000.00

Over \$6,000,000 invested in Canada. Canadian Head Office : 112 St. James Street, Corner Place d'Armes MONTREAL.

Agents wanted in unrepresented towns in Canada.
W. D. Aiken, Superintendent, J. E. E. DICKSON
Accident Dept, Canadian Manager

THE CHRONICLE

is filed regularly in leading offices throughout Canada; advertising in its columns has a permanent

LIFE COMPANIES AND THE CONSERVATION OF HUMAN LIFE.

The fact that the Health Committee of the Association of Life Insurance Presidents is in attendance at the International Congress on Hygiene and Demography, which is being held at Washington this week is further evidence of the practical interest which is being taken by many of the important life companies in work which has for its object the conservation of human life. Particular attention is being paid by this committee to the addresses and discussion dealing with the control of contagious diseases, including typhoid fever, diphtheria, cerebrospinal meningitis, tuberculosis, etc.; the sanitary aspects of public water supplies, including the sanitary control of water sheds, the purification of water by storage, water purification in Europe by biological methods; water sterilization by chemical methods, and the disposal of sewage and wastes by the various processes now carried on in European countries. Wherever it is shown that other countries obtain better results than the United States does in any given situation, the committee will try to learn the reasons therefor. Such results may be due to the kind of laws or regulations adopted, to the character of the officers enforcing the law, to the quality of public sentiment or to some other cause or combination of causes. When the cause is once ascertained steps will be taken by the life insurance interests to help in applying it or some proper modification of it to the situation in the United States. It is expected to do this kind of work through co-operation with the various constituted authorities.

It will be seen that this is a practical programme in line with the character of the work which has already been accomplished under the auspices of the Association of Life Insurance Presidents and by other insurance organisations. General Manager Robert Lynn Cox, of the Association, mentions (in a recently published brochure re-printed from "The Business of Insurance") regarding activities in this direction that the companies represented in the Association of Life Insurance Presidents, practically all are giving support to the movement in one way or another. Many of them are doing practical educational work. Out of a total of nearly thirty million policies in force in American companies at the end of 1910, the companies in the Association carry about 77 per cent. (or over twenty-three million) and of this twenty-three million 97 per cent, are in companies which are now engaged in individual work for health improvement.

There is a group of five companies, having policies aggregating 22,000,000, continues Mr. Cox, that make special efforts to stimulate their policyholders to activity in personal and public hygiene. This is done by articles in company periodicals distributed to policyholders and by other literature. One large company has done this for many years. Another company, in addition, co-operates with existing agencies for health improvement, including antituberculosis societies. This same company is experimenting in many cities along the line of sending visiting nurses to sick policyholders. It also is building a sanatorium for the treatment of employees suffering from tuberculosis. Another company in this group recently established a department of conservation, which plans, among other things, to aid public health authorities in the fight against preventable disease.

There is another group of companies which goes beyond the body of policyholders in its health promotion activities. They advise impaired applicants for insurance as to their physical condition and make suggestions to aid them. There are four companies in this group. Two of them, in the East, have a total of 88,000 policies. Another is a flourishing Middle West company that has about 155,000 policies. The fourth is a conservative, young Southern company, with 8,300 policies.

Among the non-Association companies, one provides for free periodical examinations of its policyholders. Another has formed a health association among its policyholders. Pamphlets on different phases of disease prevention are issued at intervals. For instance, a bulletin issued in the spring of 1911 was entitled "The Milk and Water Supply in our Country Homes." The pamphlet dealt effectively with the subject, showing how epidemics of typhoid fever might be prevented by taking certain precautions

It is thus seen, says Mr. Cox, that the relationship of the life insurance companies to the campaign for sanitary reform has been largely along educational lines so far and its further development will doubtless follow this course. In the last analysis there can be no material progress in this fight for clean living if the movement is not backed by general public interest. This support can be gained only by persistent and extensive educational work. It would seem that there is no other institution in a position to reach instantly and personally so many people with the appeal that must be made.

CASUALTY COMPANIES' IMPORTANT MEETING.

An important meeting of companies transacting casualty business in Canada is fixed to take place at Belleville, Ont., on Saturday, October 5. This meeting will be engaged in an endeavor to put the business on a better footing in regard to rates, etc. Complaints are made on behalf of companies that owing to rate-cutting, and other conditions of the business, things are getting into a very unsatisfactory position, and at the Belleville meeting, which is an adjournment from a meeting held in Toronto a short time ago, it is hoped that it will be possible to arrange matters satisfactorily.

It was in this connection that Mr. James C. Mc-Bride, manager of the accident department of the Commercial Union Assurance Company, was visiting Canada recently.

Important changes in the Imperial Life Assurance Company of Canada were announced yesterday after a meeting of directors. Mr. H. C. Cox becomes president, succeeding Sir Mackenzie Bowell, who has been with the company since its inception in July, 1897. Sir Mackenzie Bowell is 89 years of age. Hon. S. C. Wood, vice-president, also sent in his resignation. Hon. Mr. Wood is 83 years of age. Mr. G. A. Morrow, vice-president of the Dominion Securities Corpòration and a director of the Imperial for years, was appointed a vice-president to succeed Hon. Mr. Wood. The other vice-president is Mr. S. J. Moore, president of the Metropolitan Bank.

THE CANADA LIFE

in each of the past 4 years has earned A Substantially Increased Interest Rate, and 1912 bids fair to exceed 1911.

Interest is a most important element in the earning of surplus, and this doubtless accounts for the fact that In Each of The Past 4 Years the Canada Life has earned A Larger Surplus than ever before in its history.

N.B.—Favorable mortality and low expenses, the result of **Good Management**, have helped.

Canada Life Assurance Company,

BRITISH AND CANADIAN UNDERWRITERS

OF NORWICH. ENGLAND.

ASSETS

\$10,457,000

Head Office for Canada, - TORONTO.

JOHN B. LAIDLAW, Manager.

Chief office for Quebec,
Lake of the Woods Bldg., - MONTREAL.
JOHN MacEWEN, Superintendent.

AGENTS WANTED.

Union Mutual Life Insurance Co.

Of Portland Maine.

FRED. E. RICHARDS, President.

Accepted value of Canadian Securities held by Federal Government for protection of policyholders, \$1,206,576.

All policies issued with Annual Dividends on payment of second year's annual premium.

Exceptional opening for Agents, Province of Quebec and Eastern Ontario.

WALTER I. JOSEPH, Manager,

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"Pre-eminence in Benefits to Policyholders"

The Watchword.

THE MUTUAL LIFE

INSURANCE COMPANY OF NEW YORK

\$57,353,726.13

RECEIVED FROM POLICYHOLDERS in 1911
\$55,582,183.20

EXCESS OF PAYMENTS OVER RECEIPTS
\$1,771,542.93

\$13,631,857.73

APPORTIONED FOR DIVIDENDS IN 1912
\$15,146,685.72

MUTUAL LIFE AGENTS MAKE MOST MONEY

BECAUSE

MUTUAL LIFE POLICIES SELL MOST FREELY

For terms to producing agents, address :

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GOVERNMENT, MUNICIPAL AND CORPORATION BONDS

Our list comprises carefully selected oilerings of Canadian Municipal, Government and some of the best class of corporation bond issues suitable for the investment of the funds of banks, trust and insurance companies, estates and private investors. The securities we offer combine the two essentials of a satisfactory investment, namely, safety and good interest returns.

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LONDON, ENG.

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PRACTISE REGARDING DEFERRED DIVIDEND POLICIES.

The form of statement for life insurance companies used in the newly-issued report of the Superintendent of Insurance, differs considerably from that previously in use, a number of schedules having been added for the purpose of giving effect to the provisions of the Insurance Act, 1910. These schedules include statements of actuarial liabilities and full information as to the methods pursued in their calculation, exhibits of dividends actually paid during the year or at last previous allotment to participating policyholders, and the amounts of profits contingently apportioned to deferred dividend policies of the various years of issue, which have not yet completed their deferred dividend periods.

This last schedule, says the Superintendent of Insurance in his report, has been satisfactorily returned by a majority of the companies. But there are still a number of the younger Canadian companies which have not been able to have the necessary computations accurately made in time for inclusion in the present report. This delay arises, continues the Superintendent, partly from the fact that the calculations demand expert actuarial assistance which several of the companies have not until recently taken steps to secure and partly from the failure of those companies to have their shareholders' surplus account placed on a satisfactory basis by working up that account from the time surplus was first earned, as until this is done, any attempt to apportion profits to policyholders must be unsatisfactory. The companies which have failed to have these figures completed are, however, taking steps to have them by the end of the year and for the 1912 report, complete returns will be required from all companies.

The companies which have accurately adjusted their shareholders' account, the Superintendent says further, have not adopted a uniform method in crediting that account with the shareholders' proportion of profits, some transferring the proper proportion of the total surplus earned, while others have transferred only the share of the amount set aside for distribution. The result is that in the former case the company's surplus belongs wholly to the policyholders while in the latter a portion is still applicable to the shareholders and the surplus may therefore be said to be undistributed as between shareholders and policyholders.

LIFE INSURANCE LEGISLATION OF 1911.

(Robert Lynn Cox, in the American Political Science Review.)

(Continued from page 1381.)

The year 1911 saw no diminution in the tendency to propose and enact legislation on the subject of life insurance. All told about 1650 bills were introduced in the legislatures of 43 states, including the District of Columbia, where some insurance bills were introduced in Congress. Of these 1650 bills 160 became laws. They ranged from one brief statute, requiring that notice shall be given to policyholders in connection with the merger of one insurance company with another, to a comprehensive code of 238 sections involving all branches of insurance.

The funds of life insurance policyholders are ever a prey to the taxing authorities. As usual, 1911 had a large crop of taxation bills. Sixty-five of them applied to the business of life insurance and most of them provided for increased taxes. Had all the bills been enacted \$900,000 a year would have been added to the \$12,000,000 annual tax already imposed on premiums paid by life insurance policyholders. Earnest efforts, participated in by the policyholders themselves in some instances, showed the injustice of these measures, and the end of the year recorded increases in only a couple of Western states and they were slight ones......

LOCATION OF INVESTMENTS.

The investing of policyholders money so as to guarantee that it will bring in sufficient return to pay policies on maturity is a very important part of the business of life insurance. Many of the states have recognized the sacredness of these funds by providing that they shall be invested only in certain general classifications of securities regarded as safe. Some laws specifically state the classes of securities in which investments may be made. enumerate the classes which are prohibited, including, for instance, the stock of mining corporations. The investments of life insurance companies are made up largely of United States, state, county and municipal bonds, the bonds and stocks of public utilities corporations and real estate mortgage loans. During 1911 measures were introduced in four states to restrict the investments of foreign insurance companies geographically, along the lines of the Robertson Law of Texas. Fortunately, for the interests of policyholders, none of these bills became laws. When the Robertson Law was enacted by Texas in 1907, twenty-three—nearly all—of the leading foreign life insurance companies doing business in the state retired. This law requires that seventy-five per cent. of the reserves set aside to meet obligations to Texas policyholders shall be invested in certain specified local securities. The avowed object of the law was to compel foreign companies to make invest-ments in Texas. This man-made statute utterly ignores the natural law of supply and demand affecting the flow of investments. It also takes from the managers and trustees of life insurance funds the right of exercising their judgment as to investments although it does not relieve these managers and trustees from being responsible if the compulsory investments should prevent their companies from meeting the test of solvency. Two elements enter into the making of investments for life insurance companies. First, the security must be absolutely beyond question. Second, the investment must earn a rate of interest to add sufficient to the reserve funds to pay policies upon maturity. The Texas law takes no heed of these conditions but merely says to foreign companies that if they wish to do business in the state they must invest in certain specified Texas securities. The companies which retired had no objection to Texas securities as such. But they were opposed to the underlying principle of the law that took from them the right to judge and decide as to availability of securities for policyholders funds. Beginning with 1907 the subject of such compulsory investment has been considered in 24 states, either in the form of legislation actually introduced or talked of seriously among state officials.



The Employers' Liability

Assurance Corporation Limited

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TRANSACTS:

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The OCEAN ACCIDENT & GUARANTEE CORPORATION, Limited of LONDON, England

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ASSETS EXCEED - - \$11,250,000 CLAIMS PAID, over - \$45,000,000

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CHARLES H. NEELY, General Manager for Canada and Newfoundland.

"THE OLDEST SCOTTISH FIRE OFFICE"

THE CALEDONIAN

INSURANCE CO. OF EDINBURGH.

Founded 1805.

Head Office for Canada,
DOMINION EXPRESS BUILDING
Montreal

JOHN G. BORTHWICK,

The National Life Assurance

Head Office, National Life Chambers, TORONTO
ELIAS EGGERS. President.

ALBERT J. RALSTON, Vice President & Managing Director F. SPARLING, Secretary.

Applications for new insurance received from 1st
January to 10th September, ever - - \$4,700,000
Business in force September 10th, 1912, ever - \$17,100,000

Increase in insurance in ferce since 1st January
last, over - \$2,700.0

Active, Energetic Agents will find the National Life a desirable Company to work for.

IMPROVING U. S. BANK EXAMINATIONS.

Apropos of the criticism of the system of bank examination in the United States, to which we referred last week, it is interesting to note that Mr. Murray, the U. S. Controller of Currency, has completed plans for the banks' more efficient inspection. As outlined at New York the other day, what is intended by the Controller is that closer scrutiny of the character of loans made by the banks shall be imperative, and once a year an examination is to be made of national banks in the presence of each institution's board of directors. Further than that, examinations are hereafter to occupy a longer time than formerly, and reports must show that they have been thorough, or they will not be accepted in the Controller's office.

As the complaint of the examiners is that at present they are underpaid it will be interesting to see how they respond to this appeal of more work for the same money. The Controller's speech to the examiners affords an illuminating sidelight on the imperfections of the system of the inspection of banks in the States.

"I must put another and very important burden upon every examiner in a country district," said Controller Muray, in speaking to the examiners, "and that is to take considerably more time in your examinations. You are doing splendid work, but we must improve it materially. I recently asked several of the best examiners who had country districts how long it would take a good man to make a good examination of an ordinary country bank, and the consensus of opinion was that it would take at least from ten to twelve hours of the most gruelling kind of hard, fast work to make a fair examination, and even then many important things would be left undone.

"Now, no matter how the trains run to or from a place, no matter how poor the hotel accommodations may be, irrespective of these and all like considerations, and without even considering the fact that you are now doing much for which you are not paid and will under this plan be doing more for which you are not paid, I must insist that the time given to country banks be materially lengthened. I shall expect on and after October 1, that no report will come to my office unless it shows on its face that a full and hard day's work has been put into the examination, no matter how small the bank."

An interesting view of the methods now being used by Controller Murray to remedy the present condition of affairs is afforded by his reference to loans to directors. On this he instructed the examiners as follows:—

"Another point which I will ask you to inquire into very carefully hereafter will be the undue concentration of the loans of a bank in companies controlled by the bank's officers or directors. I speak now of any bank where such a concentration would ruin the bank if the loans are bad. The examiner has hardly any other way of obtaining information relative to the standing of the concerns in which the officers or directors of the banks are interested, except from the mere statement of the officers that the loans are good and the companies are in good financial standing. It is the duty of the Examiner to know whether the loans found in a bank are good or bad.

"Whenever you come across a case, therefore, where the directors or officers are unduly concentrating the funds of a bank in corporations controlled by themselves, and where you have no information on which to base an opinion as to whether the loans are good or bad, it seems to me you are clearly entitled to one of three things: (1) that the books of the corporation be voluntarily opened to you, so that you may be able to get such information as you need; or (2) that the directors give you a full statement in detail of the business of the concerns so that you can determine whether the loans are good or bad; or (3) that a copy be given you of a report on the company or corporation made by an independent auditor."

FIREPROOF CONSTRUCTION: MERITS AND DEMERITS.

(Edward W. Cairns, general agent North British & Mercantile Insurance Company, before the New York Insurance Society.)

What fireproof construction is as we find it to-day would seem to be merely a question of fact, easily ascertained. What it ought to be, I think we will all agree, is implied in the word fireproof, and yet a final definition in detail of either proposition depends very much on the viewpoint from which it is regarded.

The architect, builder, owner and insurer each has his own way of looking at the question, and each has some special interest which may cause him to overrate the importance of some features and underestimate some others.

The architect, of course, wants first of all to please his client in every way, and after that, if he is an average man, he puts in his best effort in making the building attractive to the eye in the matter of materials, proportions, coloring, etc. There are many architects now, however, looming up above the average who are making a very serious study of the real requirements of fire resistance, whose viewpoint is the correct one and to whom we may well look for help in solving the problem from our own insurance viewpoint.

But the builders and engineers who specialize in one kind or the other of fireproof construction! Their viewpoints are very wide apart, and, if we may judge by their trade papers and other public statements, I am afraid their opinions are sometimes biased by an excess of enthusiasm for their own institutions.

HOLLOW TILE VS. REINFORCED CONCRETE.

The reinforced concrete man will give you many reasons why a hollow tile building is not fireproof and cannot be, and show you a good many more buildings where tile has failed than where concrete has stood up under fire.

The hollow tile man will be quite as insistent on the merits of his methods and materials, and show examples of concrete buildings which have fallen down in course of construction to distract your attention from the weaknesses of tile as shown in the pictures of the Baltimore and San Francisco conflagrations.

As a matter of fact, both these types of building have their advantages as well as disadvantages, and both ought to be encouraged and improved. The greatest faults in each as built to-day are on lines, not peculiar to either, but shared by both, as I will shortly show you.

The owner—most interested of all observers—very often takes a very general, superficial view, and is quite complacent in regarding both building and contents fireproof when the walls, floors and roof are of non-flammable materials. He is not in a position to have a very wide experience with these buildings in fires elsewhere, so may perhaps be pardoned an excessive confidence even to the extent of being willing to go without insurance.

Of course, what we are really interested in is the viewpoint of the insurance company, which, enjoying the great advantage of position for observation and having also the largest financial interest, should know what fireproof construction is and ought to be. What we really want to know is to what degree are the

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Abundant prosperity has attended the operations of the

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during the past year in every department of its business.

Death losses were very much below the "expected" and as usual the expenses of conducting the business were very moderate.

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Total Disbursements
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present buildings and their contents fireproof—we agree, of course, that the term is only relative, nothing is absolutely fireproof—and what are the details in which the risk is deficient and may be improved, so that buildings and contents may be made more nearly proof against loss by fire. There are two distinct types of fireproof buildings, each with some variations and some combinations of the two.

HOLLOW TILE.

You are familiar with the type of steel frame tile floored building so common in this immediate neighborhood. Its main supporting frame is of steel members riveted together, and this frame supports the walls of brick, terra cotta or stone and supports also the floors and roof of hollow tile or concrete, the latter reinforced by some sort of patented metal meshed bars or wire. Its interior walls are generally of hollow tile 4 to 6 inches thick, and generally containing more or less wood and glass doors and windows.

In addition to forming the floors, roof and interior partitions, this hollow tile is also arranged to form a complete insulation or envelope about the structural steel frame, the thickness of material about the steel usually varying under the present practice from 1 to 4 inches—not 4 inches of solid material, of course, but a block 4 inches in total thickness including the hollow space. This insulation is provided chiefly by the floor blocks themselves, but supplemented by additional pieces for no other purpose than insulation alone.

There are two types of floor arches, known as end construction and side construction, the former being considered preferable. The difference in the two systems is that in the so-called end construction all the webs of the block run transverse to the beams, and, therefore, form a continuous run of material from beam to beam, while in the side construction the webs of the blocks run parallel with the beams, and, therefore, only one-half of the webs are in direct compression—that is, in a line from beam to beam. In the usual flat arch construction the end style proves the stronger.

The greatest weakness of this tile construction lies in the fact that the individual pieces of tile are in hollow form and have no elasticity, but at the same time having the quality of expanding under heat they crack and break apart when one side is subjected to heat. This is usually most apparent on the underside of floor blocks, as you have doubtless seen in photographs of such buildings after a fire. It used to be supposed that this breaking was due to expansion of steam or gases generated inside the blocks. That theory, however, has long since been abandoned and the unequal expansion idea accepted as the explanation. Another weakness is in the large-sized units of the tile which, together with the thin shell, generally not over 1 inch, makes it difficult to get a good mortar bond between the different pieces, so much so that various forms of metal clips or binders are frequently employed to help in holding the tile in place, particularly about the columns and large girders where the floor arch itself does not lend any stability or support to the insulating portions.

I do not mean to emphasize these weaknesses as condemning the tile construction severely. They are most apparent under rather unusually hot or long sustained fires such as the conflagrations in Baltimore

and San Francisco. The trouble may be seen in almost any fire of ordinary severity, and you may to-day see a little of the effect if you will walk down Broadway and look through the windows of the Equitable building.

In other respects than the steel frame and hollow tile, a building of this type is not radically different from any other large substantial structure, that is, its trim, decorations, fixtures, etc., are practically the same. Most of them have wood finished floors which, of course, contribute some little additional fuel in case of fire.

REINFORCED CONCRETE.

There are some very interesting features of reinforced concrete quite different from the type we have just been discussing. The entire walls, floors, columns and roof are of a single monolithic mass of concrete strengthened or reinforced by some style of steel rods or bars, such as the Ransome system with its twisted bars, the Kahn system with its so-called trussed bar, etc.

In all these systems of reinforcement the steel—of whatever shape—is designed to carry practically all the tensile strain while the concrete takes up the compression. As a matter of fact, the tensile strength of concrete is considerable, but is so small in proportion to the compressive strength (1 to 6 or 8) that it is ignored in designing. This, of course, necessitates placing the steel members as near as possible to the lower surface of beams and girders and the outside of columns. It is evident then that, with steel occupying such an important position in the structure, it must be thoroughly protected against heat if the building is to be fireproof—just as essential, in fact, as the protection of the steel frame of any other sort of building.

The relative value of these various styles of reinforcement from a structural point of view regardless of fire resistance is still a matter of dispute between engineers, and there is also still some difference of opmion as to the proper ingredients and method of mixture of concrete, though the latter question has now about come down to a division as between cinder concrete, as advocated by a limited number of designers, and almost any sort of stone concrete, as preferred by the large majority.

SUPERVISION OF CONSTRUCTION.

The ideal concrete for building construction above the foundations is a mixture containing a little more than enough Portland cement of standard quality to completely fill all the voids in the sand, and enough of this sand and cement mixture to a little more than fill the voids in the stone, the whole to be tamped down to a solid mass. It is not commonly practicable to follow this formula exactly on account of the difficulty of getting stone and sand of uniform size or of evenly graded sizes, and of accurately measuring them on new buildings. On important contracts where machine mixers are used and the construction is under the superintendence of competent architects, the variation from this rule need not be very serious. However, there is no doubt that in many cases in the past, where expert superintendence has been lacking, contractors and their employes have wilfully or ignorantly used concrete containing much less than the proper quantity of cement and hurried the mixing so that the result has been a construction neither sufficiently strong nor fireproof. The nature of the

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THE FEDERAL LIFE ASSURANCE COMPANY

Home Office, HAMILTON, CANADA.

Capital and Assets . Surplus December 31, 1911 Insurance in Force

\$5,316,968.65 329,973.65 23,887,141.41

The Contracts of this Company are free from unnecessary conditions and restrictions.

C. L. SWEENEY, District Manager,

Montreal District.

material will always allow such abuses, and business competition will always prompt some contractors to take advantage of that fact; furthermore, such bad work can be so easily covered up that its detection is almost impossible except by inspection as it is put in place. Please do not misunderstand this as a condemnation of concrete construction. The art has progressed so rapidly during the last few years that, despite the possibilities of bad work, we are actually getting buildings which, in my opinion, are quite as much entitled to be called fireproof as the other type and are also as serviceable otherwise.

(To be continued.)

Insurance Briefs.

An unusual origin of fire at Winnipeg recently was a spark from a tinsmith's anvil flying into a large can of paint which stood some distance away.

The Prudential of America has recently promoted to assistancies: P. L. Woodcock, Peterborough; N. A. Hammond, Toronto.

It is stated that Pacific coast underwriters are protesting against a proposal by school trustees at New Westminster to call for tenders for me insuring of the school buildings.

The National Fire of Hartford and the Springfield Fire and Marine were recently suspended by the Western Canada Fire Underwriters Association from all the privileges of the association.

A petition has been sent to the Dominion Government from Saskatoon asking for the early introduction of a Workmen's Compensation Act which shall apply adequately to the Dominion of Canada as a whole and shall cancel and be substituted for all Provincial acts.

Causes of death of 640 policyholders of the New York Life to whose beneficiaries over \$2,000,000 were paid during August are as follows:—Bright's disease, 80; consumption, 77; heart disease, 72; cancers and tumors, 47; apoplexy, 44; accidents, 37; pneumonia, 32; diseases of digestive organs, 29; disease of arteries, 20; liver disease, 19; blood poisoning, anemia, etc., 16; typhoid fever, 16; paralysis, 13; diabetes, 12; appendicitis, 10; bronchitis, pleurisy, etc., 6; spinal disease, 5; nervous prostration, congestion of brain, etc., 3; old age, 2; rheumatism, 2; all other causes, 98.

There is a disposition on the part of the New York liability companies to enter into competition with the Lloyds of London form of policy issued to protect banks against defalcation and loss of securities. They admit the Lloyds have carried off several millions of this class of insurance through broader forms, and that the bankers who had previously insured these risks in American companies do not object to the rates, but certainly prefer the form which gives them a larger protection than those used by the local offices.

Now the latter are waking up and show an inclination to follow the game to a finish.—The Spectator, N.Y.

Perez E. Huff, who represents the Union Central Life of Cincinnati in New York City has reported in the last ten years business of over ten million—an average of over one million dollars a year. In 1911 his paid business reached two million dollars, while within the first nine months of this year he has already exceeded \$2,000,000. Mr. Huff is said to devote the greater part of his time to the active management of a prominent fire insurance firm.

Some interesting particulars of what appears on this side, a very remarkable investment by a Dutch insurance company are given by a special correspondent with the International Congress of Actuaries at Amsterdam. This is the work done by the Life Insurance Company "Utrecht" in reclaiming waste lands. That company has invested an immense sum of money in bringing heath lands under cultivation, and for years has had no return to speak of. Now the place has reached a point when it yields about one per cent, on the amount invested, and a sale of the entire property could now be effected at an excellent profit to the company, while promise is given of a five per cent, interest yield at an early date.

LIFE INSURANCE COMPANIES APPROACHING THE LIMIT.

The limitation of new business imposed by Section 96 of the New York Insurance Law has heretofore had but slight effect upon the companies operating in that State. An amendment to the law, passed two years ago, made the limitation more elastic by permitting the companies to increase their production in proportion to the economies effected in management. Under that amendment both the Metropolitan and the New York Life were enabled last year to write over \$150,000,000 each, the former reporting \$160,-872,373 of paid-for new business and the latter \$178,-344,400, these figures being exclusive of revivals, additions and changes. The production of new business this year is on so large a scale that other companies are likely to reach the limit. The Equitable of New York reports the prospects bright for writing \$150,000,000, while the Northwestern Mutual expects to report \$140,000,000. The Mutual of New York is also writing a large volume, but by a resolution of the beard of trustees has voluntarily limited its writings in any one year to \$150,000,000. For 1913, therefore, it seems that both the Equitable and the Northwestern Mutual will be able to go beyond the set amount, provided they show a saving in expenses. The latter company claims that for 1911 its saving was 11.27 per cent., so that if it maintains the same ratio in 1912 and writes \$140,000,000 of new business, next year it will be able to write about \$155,-000,000 and in 1914 about \$172,000,000. The New York Life can write nearly two hundred millions this year, and with its economical methods of management can again increase that sum in 1913. It will be seen, therefore, that the volume of business written by these large companies can increase annually, subject to possibly slight fluctuations in the expense account, and that no trouble may be expected through exceeding

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Manager for Canada,

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Tenders will be received until five p.m., October 14th, 1912, for all or any of the following Bonds on the security of the Corporation at large:—

\$70,900 6% DEBENTURES.

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Interest payable half-yearly. Redemption provided for by Sinking Fund. Principal and interest payable at Prince

The Debentures may be expressed in Pounds Sterling as well as Canadian Currency or may be issued by way of Registered Stock.

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Personals.

Mr. F. Williams Taylor, London manager of the Bank of Montreal, has been elected a director of the Allan Line.

Mr. D. Jellet Baker, chief accountant of the Bank of Montreal, has been appointed assistant to the General Manager, Mr. H. V. Meredith.

Mr. Frank Woods, manager of the Bank of Montreal at Lethbridge, has been appointed assistant local manager at Montreal.

Mr. W. G. Johnson, formerly of Halifax, N.S., has been appointed manager for Manitoba by the Gresham Life, with headquarters at Winnipeg.

Mr. J. F. Brooks, who has been general agent for the Continental Life Co., has been appointed provincial manager for Manitoba.

Mr. S. Ducharme, a well-known resident of Essex County, has been appointed local manager of the Home Bank of Canada branch in Belle River, Ont.

Mr. E. P. Clement, K.C., of Berlin, Ont., president of the Mutual Life of Canada, and Mr. George Wegenast, of Waterloo, managing director of the company, have been in the West on a trip of inspection.

Mr. Munro-Ferguson, and Mr. Dalziel, directors of the North British and Mercantile Insurance Company, have recently traversed the West, in company with the Canadian manager of the North British, Mr. Randall Davidson.

Mr. John F. Mallon has taken charge as local manager of the Queen East and Ontario St. branch of the Home Bank of Canada in Toronto. Mr. Mallon has been associated with the Home Bank for seventeen years when he resigned six years ago owing to ill health.

Mr. T. B. Macaulay, of the Sun Life, Montreal, was among those present at the seventh International Congress of Actuaries, held recently in Amsterdam. We understand that Col. Macdonald, of the Confederation Life, president of the Actuarial Society of America, and a vice-president of the Congress, was unable to be present.

Mr. Henry Mann, secretary of the Commercial Union Assurance Company, Limited, London, England, is a visitor to Montreal, and will make a tour to the coast in order to form his own impressions of the Dominion, in which the Commercial Union, whose Canadian manager is Mr. James McGregor, has very large investment interests. This tour will occupy about three weeks. Mr. Mann, who is accompanied by Mrs. Mann and their daughter, is in the twenty-fifth year of his secretaryship of the Commercial Union and the thirty-seventh of his service with that company. This is the first occasion on which Mr. Mann has paid a visit to this side.

The Canadian Fire Record.

YARMOUTH, N.S.—Bay View hotel destroyed, September 19. Loss heavy.

Belleville, Ont.—N. Lingham's barns in Thurlow township destroyed with contents, September 21. Loss, \$4,000; insurance, \$1,800.

NIAGARA FALLS, ONT.—Building occupied as resturant and office of International Railway Company, destroyed, September 19.

WINNIPEG, MAN.—Garage and auto of P. M. Marshall, 286 Gwendoline Street, damaged, September 18. Loss about \$1,500.

Montreal.—House of Jos. Gratton, 576 Mercier Avenue, Longue Pointe, burned in absence of owner in city. House insured for more than its worth. Origin unknown.

Market and Financial Summary

The Montreal stock exchange minimum interest rate will be raised from 6 to 6½ per cent. on October 1.

Directors of the Banque Internationale have decided to make a second call of 10 p.c. on the subscribed capital of \$10,000,000. This will bring the paid-up capital of the bank up to just above \$2,000,000.

The following branches have been opened recently by the Bank of Nova Scotia:—Toronto (St. Patrick-Spadina branch), Mr. J. H. Prescott, pro manager; Moose Jaw, Sask., Mr. W. H. Wood, manager; Fort William, Ont., Mr. L. G. Irons, acting manager.

Application has been made at Ottawa by the Richelieu & Ontario Navigation Company for authority to increase the company's capital from \$10,000,000 to \$15,000,000. The company's full authorized capital of \$10,000,000 was used up in the completion of the mergers of the past year, hence the present application. It is stated officially that the company is not stock.

Hon. W. T. White, Minister of France, speaking at the annual banquet of the Dominion Association of Chartered Accountants, held at Toronto, on Tuesday evening said: "I feel satisfied that had the directors of the Ontario Bank employed a proper system of auditing, it would have been the means of preventing the institution from closing its doors. This might likewise be applied to the case of the Farmers Bank, which might have been averted had its affairs been under the observation of a first-class auditor."

When the Toronto Railway books open on October 1, an arrangement will have been completed which will mean a considerable saving of time and trouble for Montreal brokers. Toronto Railway, while a scrip stock in Toronto, is a book stock at Montreal. At the Montreal transfer office of the company, the National Trust, the work of making the change whereby it will be a scrip stock in Montreal as well as in Toronto is now being carried out and will be completed by the end of the month. The change will not only mean less trouble for brokers in connection with

Montreal business, but through the scrip being interchangeable between Montreal and Toronto will facilitate dealings between offices in the two cities.

Sir Felix Schuster, Bart., the well-known London banker, and Sir William H. White, formerly director of naval construction, have been elected directors of the Grand Trunk Pacific Railway. Both are directors of the Grand Trunk Railway.

Canadian Northern earnings and expenses for August with comparisons were as follows:—

Gross earnings	Aug. 1912. . \$1,745,800	Aug. 1911. \$1,420,600	Increase. \$325,200
Expenses Net earnings Mileage in operation	370,800	1,105,900 314,700 3,711	269,100 56,100 586

For the months of July and August net earnings of the road increased \$189,100 over the same two months of 1911. For the week ended September 21, gross earnings were \$390,200, an increase of \$16,000. From July 1 to date gross earnings were \$4,720,400, an increase of \$753,500.

The directors of the Canadian Cereal & Milling Co., Ltd., in a circular to the shareholders, say in part: Your directors regret to report that the profits estimated at the close of the last financial year have not materialized, and the additional capital which they at that time hoped to obtain was not received. The net loss from the company's operations for the fifteen months ended 31st August, 1911 (including bond interest and dividends paid on preferred stock amounting to \$94,791.66), was \$168,399.58. For the four months from the 31st of August to the 31st of December, 1911, the business of the company showed a net loss, including bond interest, of \$121,492.49. For the seven months from the 1st of January to 31st July, 1912, the period under which the present management has operated, the net loss from the company's operations, including bond interest, amounted to \$46,107.49. Under the plan of reorganization to be submitted to the shareholders on September 30, the capitalization of the new company would be \$2,000,000 seven per cent. cumulative preferred stock, of which \$750,000 would be issued, and \$2,000,000 common stock of which \$750,000 would be issued. Each underwriter would be entitled to one preferred share and three common shares for every \$100 paid.

SIR THOMAS SHAUGHNESSY ON WESTERN CONDITIONS.

Interviewed in Montreal on his return from his annual tour of inspection of the Canadian Pacific lines, Sir Thomas Shaughnessy said he did not see any signs of dissatisfaction in the West. "Everybody there seemed to be satisfied, and there is no reason why they should not be. The farmers of the Canadian west are the richest agricultural people in the world. And not only are they the richest people of their kind the world has seen, but they have transportation facilities which are unequalled in the world's history. Why then should they not be satisfied?"

"There is every appearance that the grain crop will be a most bountiful one," continued Sir Thomas. "But the main difficulty is that the continuous wet weather is retarding the harvest and delaying the movement of the crop after it has been threshed, which will mean a very short shipping season.

"The present position is most unfortunate, owing to the bad weather," said Sir Thomas. "After taking so many harvest laborers west the persistent rains have stopped their work to a considerable extent, while after sending thousands of cars west it is very disappointing that we cannot yet utilize them to bring out the grain to the head of the lakes.

"The whole present position means that we have made ample preparation for the harvest before it is ready, which is a circumstance that none of us could have foretold. Now with these unpropitious conditions we must simply do the best we can."

However, Sir Thomas, while stating that there would be difficulties in moving the crops, did not anticipate that these would be of a serious nature.

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Stock Exchange Notes.

Thursday, September 26th, 1912.

This week's market established new high records in Montreal Power, Laurentide Pulp and Canadian Cottons, with general buoyancy throughout the list and decided strength in C. P. R. and Toronto Rails. Montreal Power was the dominant feature and after closing at 238 on Monday afternoon opened at the new high level of 242 on Tuesday morning, as a result of an announcement by the President of the Company tending to induce the shareholders to retain their stock and not to be tempted by present quotations to part with it. This advice so closely confirmed the general sentiment of the market that active trading was a natural sequence. The highest price was not held but a net gain of 35% points for the week were scored at the closing bid of 2381/2. Despite the big jump in Power, Shawinigan only moved fractionally and closes with 152 bid, and only a few shares came out during the week's business.

In the unlisted department, Cedar Rapids which is controlled by Shawinigan and Montreal Power interests, is selling at a high price for the stock of a Company still in a development stage, but despite this fact holders are not being induced to dispose of their shares. The close association of these three Power Companies seems to point to a still closer association in the future, and a giant corporation will, it is thought, ultimately result.

Canadian Pacific and Soo Common were factors in the market at advancing prices, and Toronto Railway figured for over 2,800 shares. Dominion Canners and Dominion Steel Corporation were also actively traded in and the Cotton stocks were active, following the lead of Dominion Textile, which was the second security in point of trading in the week's sales, over 8,400 shares changing hands on a net gain for the week of one-half point over the recent rise. The interest in the new Brazilian shares in the unlisted department, was reflected in higher prices for Rio and Sao Paulo, but the turnover in these was small as a great portion of the securities have already been turned in for exchange into the Brazilian stocks.

The expected pressure of money on the market has not materialized so far. If present conditions continue to prevail this factor will not be a check on the upward movement.

SUMMARY OF WEEK'S SALES AND QUOTATIONS.

SUMMARY OF WEEK	B SALE				
		Closing	Bid	Ne	
Security.	Sales. Se	р. 19, 1912		chang	
Canadian Pacific	3,388	275 x.D	278 x D	+	3
" Soo" Common	1,604	1494x D	1494 x.D	+	¥
Detroit United	1,354	747	743	-	ż
Illinois Preferred	15	93 x.D	93 x D	-	
Quebec Ry	435	20	20	****	• •
Toronto Railway	2,853	1427x.D	146 x D	+	4
Twin City	625	1081x D	1084 x D	_	3
Winnipeg Ry	50	228	225 x.D	-	
Richelieu & Ontario	2,781	118	1183	+	3
Can. Car. Com	10	89	88%	_	6
Can Cement Com	474	291	291	-	i
Can. Cement Pfd	844	931	93	-	ł
Dom. Can. Com	£ 2.895	69	724	+	34
Dom. Iron Pref	91	102 X.D	101 x.D		1
Dom Steel Corpn	3.081	647x.D	641x.D		
Lake of the Woods Com	180	1343	135	+	4
Mexican Power	200	92	931		14
Montreal Power	11,310	2317	2381	+	34
Nova Scotia Steel Com	325	92	92	_	
		125 x.D	126 x.D	+	1
Ogilvie Com	75	165	1654 x D		1
Ott wa Power	211	148	156	· .	8
Rio Light and Power	00	1514	152	· + + + + + + + + + + + + + + + + + + +	2
Shawin gan		60	62	÷	2
Spanish River Com				<u>.</u>	٠.
Steel Co. of Can. Com			46		11
Dan Converters			771x.1	. I.	٠,
Dom. Textile Com			104	, ,	3
Pom. Textile Preferred		574	58	1	3
Cenmans Com			3.40		7
Crown Reserve	1,202	3.40	3.40	_	••

Traffic Returns.

	Traffic	: Keturi	ıs.	
	CANADIAN P	ACIFIC RAIL		
Year to date.	1910	1911.	1912.	Increase
Aug. 31 \$6	1,522,000 \$	66,451,00		\$16,438,000
Week ending	1910.	1911.	1912.	Increase
Sep. 7	1,958,000	2,230,000	2.649,000	419.000
" 14	2,195,000	2,325,000	2,667,000	342,000
" 21	2,029,000	2,218,000	2,549,000	331,000
	GRAND TE	UNK RAILW	AY	
Year to date.	1910.	1911.	1912	Increase
Aug. 31	28,241,1723	\$1,261,079 \$	33,463,793	\$2,202,714
Week ending	1910.	1911.	1912.	Increase
Sep. 7	969,494	1,033,652	1,082,457	48,805
* 14	951,950	1,026,449	1,110,514	
" 21	949,498	1,018,506	1,101,585	83,082
	ANADIAN NO	DRTHERN RA	ILWAY.	
Year to date.	1910.	1911.	1912.	Increase
Aug. 31	\$8,349,900	10,049,100	12,779,400	\$2,730,300
Week ending	1910.	1911.	1912.	Increase
Sep. 7	286,500	336,500	376,400	39,900
" 14	257,800	360,300	378,300	18,000
" 21	282,300	373,600	390,200	16,600
	N CITY RAP	ID TRANSIT	COMPANY.	
Year to date.	1910.	1911.	1912.	Increase
Aug. 31		\$5,098,916	\$5,291,550	
Week ending.	1910.	1911.	1912	Increase
Sep. 7	186,767	175,203	208,093	32,890
" 14	168,722	168,180	160,559	Dec. 7,621
		CIC TRAMWAY	COMPANY.	
		ay Receipts		
Week ending.	1910.	1911	1912.	Decrease
Sep. 7	\$5,365	\$8,554	\$5,628	\$ 2,92 6
14	4,521	5,046		
		CTRIC RAIL		
Week ending	IAVANA DIA	1911.	1912.	Increase
Sept. 1		\$45,721	\$49,863	\$4,142
" 8		49,325	53,10	0 3,775
" 15		46,410	51,21	3 4,803
" 22		45,799		
		UNITED RAI		
Week ending	1910.	1911.	1912.	Increase
Aug. 7				\$ 1 979
" ¹⁴				17,872
4 21	190,96			
" 31	266,85			43,596
Sep. 7				
		PERIOR TRA		
	1910.		1912.	Increase
e 7				*****
Sep. 7				
" 14	20,01			

MONEY AND EXCHANGE RATES.

Call money in Montreal " " in Toronto " " in New York. " " in London Bank of England rate Consols Demand Sterling	To-day 51% 54% 6 % 21% 4 % 74/3	Last week. 51% 54% 54% 54% 4 % 7436	A Year Ago 51-6 % 51-6 % 21 % 21-3 % 771 91-8
Sixty days' sight Sterling	016	-16	

CANADIAN BANK CLEARINGS.

	Sep. 26, 1912	Week ending Sep. 19, 1912	Sep. 28, 1911	Sep. 29, 1910
Montreal	\$39,515,883	\$59,618,171	\$42,136,909	\$45,352,528
	38,940,762	36,767,485	29,940,536	29,623,507
	3,562,071	4,212,513	3,363,179	3,804,379

BANK OF ENGLAND'S STATEMENT

Yesterday's weekly Bank of England Statement showed a proportion of reserve to liability of 51,39 p.c. This compares with 50,64 p.c. last week.

DOMINION CIRCULATION AND SPECIE.

August 31, 1912\$116,210,579	February 29, 1912\$114,063, 05
July 31 113.794,845	January 31 113,188,88
June 30 111,932,239	Pecemier 31, 1911. 115,149,74
May 31 113.114,914	November 30 115,786,28
April 30 113,169,727	October 31 104,730,606
April 30 113,103,122	September 30 102,109,325
March 31 113,443,033	ieneral and his assistants:-
Specie held by Receiver-	A 1 20 1019 \$92 570 930
August 31, 1912\$103,014,276	April 30, 1912\$94,570,930
1 21 100 400 685	March 31
June 30 98,141,536	February 29 99,587,787

May 31 98,831,169 | January 31 98,693,907

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List of Leading Stocks and Bonds

REPORTED FOR THE CHRONICLE BY R. WILSON-SMITH & CO., 160 St. JAMES STREET, MONTREAL.

CORRECTED TO THURSDAY, September 26th, 1912

BANK STOCKS.	Closing prices o	r of o	in vest	nt. on	Rate of Annual Dividend	Capital subscribed	Capital paid up	Rest Fund	Per cent'ge of Rest to paid up Capital	When Dividend payable.
British North AmericaXD		23	50 4	Cent.	Per cent 8 10 12	4,866,667 15,000,000 4,975,700	\$ 4,866,667 15,000,000 4,943,487	2,774,000 12,500,000 5,943,487	\$7.00 83.33 120.23	April, October. March. June, Sept., Dec. Jan., April, July, October
familion XD John Hong Hong Hone Bank of Canada	174	72	00 00 5 00	i i	11 9 7	3,000,000 2,997,900 1,370,000 6,627,490	3,000,000 2,949,590 1,290,529 6,472 897	3,430,600 2,650,000 450,000 6,472,897	114.35 89.84 34.90 100,00	March, June, Sept., Dec. March, June, Sept., Dec. March, June, Sept., Dec. Feb, May, August, Nov.
mperial. Internationale		i	. 00	18	12	6,758,800	1,358,328 6,693,883	5.900,000 1.250.000	88.14	March June Sent Dee
Metropolitan Bank XI Molsons XI Montreal XI Nationale XI	249 142	206 245 <u>1</u> 140	100 4	23 41 92 00	10 11 *10 7 13	1,000,000 4,000,000 16,000,000 2,000,000 1,000,000	16,000,000 2,000,000	4,600,000 16,000,000 1,460,000 1,790,000	115.00 100.00 70.00	Jan., April, July, October Jan., April, July, October March, June, Sept., Dec. Feb., May, August, Nov. Jan., April, July, October
Northern Crown Bank Nora Scotia XI Ottawa Provincial Bank of Canada		200 210	100	31 5 71	14 12 6	2,59 1,400 4,312,200 3,500,000 1,000,000	4,209,940 3,500,000 1,000,000	250,000 7,793,910 4,000,00 500,000 1,250,000	185.13 114.28 50.00	January, July. Jan., April, July, October March, June, Sept., Dec. Jan., April, July, October March, June, Sept., Dec.
Quebec Royal X	ii ::::		100 50 100	5 22	7- 12 13	2,500,000 8,058,300 2,299,450 1,071,50	7,976,560 2,287,895 1,003,864	8,954,216 2,887,896 300,09	6 112.26 5 126 23 0 29 88	Jan., April, July, October Feb., May, Aug. November Feb., May, August, Nov. March, June, Sept., Dec.
Sterling	153	152	100 100 1-0	5 22	11 8 8	5,000,10 4,480,00 5,000,00 1,169,90	0 4,480,000 6 5,000,000	3,104,64	56,98	Jan., April, July, October March, June, Sept., Dec.
Weyburn Security	1 ::::		#Plus bo	nus of	,	12,500,00	0 310,000	13,00	4.84	Jan., April, July, October
B. C. Packers Assn "A" pref.	D 152	2781	100 100	5 26 5 83 3 58	7 6	635,00 522,50 1,511,40	6 635,000 6 522,500 6 1,511,400			do
Canadian PacificX Canadian Car Com	. 89	881	100 100	::::		2 500 00	3,500,000 5,000 000	1		lan., April, July, October
Capadian General Electric X Can, Cement Com. Do, Pfd Can. Con. Rubber Com. X do Pref		93 85 100	100	7 / 2 4 65 7 00	•	13,500,00 10,500,00 2,802,40 1,972,80	13,500,000 19,500,000 10,2,802,440 1,972,860	8		Jan., April, July, October Jan., April, July, October
Canadian Converters Crown Reserve Detroit United Ry Dominion Coal Preferred	47	46 3,40 743 168	100	17 55 6 61 6 36	60 5	1,735,6 1,999,9 12,500,0 3,000,0	1,999,96 12,500,00			wonthly. Pebruary, August.
Dominion Textile Co. Com	173 175 D 1024	76% 104 102 64%	100 100 100 100	6 44 6 06 6 83 6 15	İ	5.000,0 1,859,0 5,000.0 31,598,6	30 1,889,03 00 5,000,00			Jan., April. July, October
Duluth Superior Traction	D	16	100 100 100	5 00		3 500,0 1,400.0 7,463.7 5,000,0	06 3,500,00 00 1,400,00 03 7,463,76 00 5,000,00			Initial Div.
do Preferred Hilinois Trae. Pfd Kaministiquia Power Laurentide Com Lake of the Woods Mill. Co Com		93 128 2271	100 100 100	6 31 1 56 2 63	6 2 6	5,304,0 2,000,0 2,705,0	00 5,304,60 00 2,000,00 000 2,705,60			Feb., May, August, Nov February, August.
Mackay Companies Com	XD 91	93	100 100 100 100	5 73 5 73 5 49 5 79 4 25	7 5	2,100,4 1,500,4 41,380, 50,000,4	1,500,00 100 41,380,40	00 00		Jan., April, July, October Jan., April, July, October
Mexican Light & Power Co do do Pfd. Minn, St. Paul & S.S.M. Com do Pfd	XD 149		190 190 190 100	4 66	7	2,400, 20,832, 10,416, 3,600	000 2,400,0 000 16,800,0 000 8,400,0	00 00 00		April, October. April, October. March, June, Sept. Dec.
Montreal Cotton Co	239		100 100 100	3 75 5 40	9	17,000	000 17,000,0 000 10,000,0 000 2,000,0		1	January, July.
Northern Ohio Traction Co	93	92 120	100 100 100	3 03 6 45 6 40 6 34		6,000 1,030 2,500	600 6,000,0 600 1,030,0 600 2,580,0	00		Jan., April, July, Octobe March, September.
Penman's Ltd. Com	58	į 58 <u>į</u>	100 100	5 73 6 81		3,150 1,075 9,500	600 2,150, 000 1,075,0			Feb. May, August, Nov.
Quebec Ry. L. & P. Richelleu & Ont. Nav. Co Rio de Janiero Shawinighan Water& Power Co.	118	118]	100 100 100	6 75 2 54 3 9		8 3,132 6 37,625 6 8,500	000 3,132, 000 37,625, 000 8,500,	000		Jan., April, July, Octobe
Sao Paulo T.L. & P. Toledo Rys & Light Co. Toronto Street Railway Tri City Preferre I. Twin City Rapid Transit Co.	XD io	145	100 100 100 100 100	3 70 5 50 5 40		6 2,826 6 20,100 5 800	13.875, 1000 8.000, 1,200 2.826, 1,000 20,100, 1,000 800,	900 900		Jan., April, July, Octobe Jan., April, July, Octobe Feb., May, August, Nev. Jan., April, July, Octobe May, November
West India Electric Windsor Hotel Winnipeg Electric Railway Co	XD 22			6 66 4 38		0 1,00	000,1		1.0	Jan., April, July

To a considerable extent the market for Toronto Railway stock has been transferred to Toronto in the past few months, which is somewhat of a change, inasmuch as formerly the stock was traded in almost entirely in Montreal. The Toronto interests, however, are close to the Mackenzie and Mann group, who are in control of the company, and they are confident that in addition to the regular dividend the company wil pay a substantial bonus this year and every year, until such time as its franchise runs out. The reason of such a policy is that for a number of years past the company has given a very large percentage of its earnings to the city and very little to its shareholders, and on this account is likely to endeavor to do better by the shareholders during the next few years.-J. C. Mackintosh & Co.

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BONDS	Closing Quotations		per	Amount outstanding.	When Interest due.	Where Interest payable	Date of Maturity.	REMARKS
	Aske I	Bid	an- num					
ell Telephone Co an. Car & Fdy	102	101	5	\$3 649,000 3,500,000	lst Oct. 1st Apl lst June 1st Dec.	Bk. of Montreal, Mtl		or in pt.aft.Nov. 11
an. Convertersan. Con. Rubber Co	88	86	6	474,000 2,579,600	lst June 1st Dec. 1st Apl. 1st Oct.	•	Ost. 1st, 1946	after Oct. 1st, 1911
an. Cement Co	100	991	61	6,300,000	lst Apl. 1st Oct. 1st May 1st Nov.	: :	April 1st, 1940	Int.after May 1st, 19.0
Dom. Iron & Steel Co	94	98	5½ 6	7,332,000 758,500	lst Jan. 1st July l March 1 Sept.	Bk. of Montreal, Mtl Royal Trust Co. Mtl	July 1st, 1929 March 1st, 192	5 Redeemable at 110 and Interest. Redeemable at pa
" "В"		101		1,000,000		" " - " "		after 5 years Redeemable at 105an
" " C"		97	6	1,000,000	,			Interest
" "D"	: :	97	5	450,000 7,824,73		52 Pronderay NY	Feb. 1st, 191	Redeemable at 105
lahfax Tram	101	100	5 6	600,00 750,00	lst March Sept	Royal Trust, Co , Mt	Sept. 1st, 191	Redeemable at 1 i 0
Lake of the Woods Mill Co	110		6			Merchants Bank of Canada, Montreal, Bk. of Montreal, Mt	June 1st, 193	2
Laurentide Paper Co	· ··	1	6	947,30	5 2 Jan. 2 Jul	BK. of Montreal, Mt	i.luan ana, ma	
Mexican Electric L. Co. Mex. L't & Power Co.	90			11 72 4 50	o lst Jan. 1st Jul o lst Feb. 1st Aug		July 1st, 193 Feb. 1st, 193 Jan. 1st, 193	3 2 Redeemable at 105ar
Montreal L. & Pow. Co.	. 100	99	-		0 lst Jan. lst. Jul	1		int. atter 12
Montreal Street Ry. Co. Ogilvie Flour Mills Co.	. 101	11		1,500,00	o lst May 1st Nov	Bk. of Montreal, Mt	1. July 1st, 193	2 Redeemable at 105 at
Penmang						Bk. of M., Mtl. & La		after Nov. 1,1911
Free Bros		6	i 6	4.866.6	66 lst June 1st Dec		inne lat, 19	29
Quebec Ry. L & P. Co. Rio Janeiro.			. 5	25,000,00	00 I Jan. I Ju	C. B. of C. Londo	n. June 1st, 19	29
Sao Paulo Loronto & York Radial	:: :		. 5	1,620,0	00 lst Apl. 1st Ja	Nat. Trust Co. Ton. B. of M., Tor. & N.	Y. Feb. 1-t, 19 tl. Jan. 1-t. 19 Jan. 1st. 19	27
Winnipeg Electric West India Electric	10	4 5	2 8	1 4 000 0	no 9 Jan. 2nd Ju	ly		29

Montreal Tramways Company SUMMER SERVICE TIME TABLE

Lachine: From Post Office: 20 min. service from 5.40 a.m. to midnight.

"Lachine 20 " 5.30 a.m. to 12.50 midnight.

Sault au Recollet and St. Vincent de Paul:

From St. Denis—

15 min. service from 5.15 a.m. to 9.00 a.m.

20 " " 9.00 a.m. to 4.00 p.m.

15 " " 4.00 p.m. to 7.00 p.m.

20 " " 7.00 p.m. to 10.00 p.m.

30 " " 10.00 p.m. to 12.00 midnight. From St. Vincent-

18t. Vincent—
15 min. service from 5.45 a.m. to 9.30 a.m.
20 " 9.30 a.m. to 4.30 p.m.
15 " 430 p.m. to 7.30 p.m.
20 " 7.30 p.m. to 10.30 p.m.
20 " 10.30 p.m. to 10.30 p.m.
30 " 10.30 p.m. to 12.30 midnight.
Cars from St. Denis, 12.00 and 12.40 midnight to
Hendersons only.

Cars from Hendersons, 12.00 and 12.40 midnight.

Mountain:

From Park Avenue—
20 min. service from 5.40 a.m. to 12.20 midnight.
From Victoria Avenue—
20 min. service from 5.50 a.m. to 12.30 midnight.

Cartierville

From Snowdon Junction—
20 min. service from 8.40 p.m. to 8.40 p.m. to 12.00 midnight. From Cartlerville—
20 min. service from 5.40 a.m. to 9.00 p.m. 40 " 9.00 p.m. to 12.20 midnight.

Bout de l'Ile:

30 min. service from 5.00 a.m. to 9.00 p.m. Hourly 9.00 p.m. to 12.00 midnight.

Tetraultville :

15 min. service from 5.00 a.m. to 6.30 a.m. to 9.00 p.m.

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