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Canada and American Capital.

A notable development of recent months has been the broadening of the relations between Canada and American capital. Since the beginning of the year a number of important operations have been completed, resulting in the supply of American capital to our municipalities. It has been chronicled that within the last few weeks, the two largest purchases of Canadian municipal bonds ever made by an American bond house have been arranged, each issue being of slightly over \$1,000,000. Moreover, in the first two months of the present year, more than \$3,000,000 of Canadian municipal securities were disposed of in the United States, whereas during the whole of 1912, the amount sold in that market was less than \$4,000,000. These facts show that a very distinct development is taking place. And the frequent visits of our financiers to New York and Boston are an indication that other borrowing operations, probably referring to industrial undertakings, are also at the present time being taken in hand.

This tendency among American investors to take a substantial interest in our municipal and other bonds is comparatively a new development and one which, it would seem, is likely to be of considerable importance. The influx of American capital into Canada is no new thing, of course. But hitherto, the activities of American capitalists in the Dominion have been mainly devoted to industrial development; they have built factories, and organised lumber operations, working at these things themselves, and as settlers, have contributed much to the agricultural development of the West. It is true that a certain amount of high-class Canadian bonds have always been taken in the United States, and the insurance companies have been notable purchasers in this connection. Those companies, too, have from time to time loaned very large amounts of funds on the security of city real estate, and, as showing the important part which the American insurance companies occupy as lenders of capital here, the fact may be mentioned that the company which does the largest business in the Dominion of any American life company, invests each year in Canada an amount equal to the premiums which it collects from its Canadian policyholders. However, with the exception referred to, hitherto American capital has not played an important part in the market for Canadian bonds. The calculations of Mr. E. R. Wood show that last year the total Canadian bond issues, including those of

Canadian corporations in foreign countries were \$272,937,982. Of this amount \$26,116,406 or 9.56 p.c. were sold in the United States, compared with 13.82 p.c. sold in Canada, and 76.62 p.c. sold in Great Britain. It will be seen that the proportion taken by the United States of the total output of our bonds is not large. But as in 1911 the proportion taken by the United States was only 6.58 per cent., it is clear that 1912 was a year of distinct progress in this connection. And it may be taken for granted that at the close of 1913, the figures will show that again a notable advance in the proportion of Canadian bonds taken by the United States has to be recorded.

An important reason for this increasing interest of American investors in our bonds is to be found in the more attractive rates which we are now offering. It was not to be expected that American investors would enter into competition for our bonds at a time when they could be sold on the basis of a low yield that would satisfy no one but the conservative British investor. But economic conditions have changed, and our bonds of the highest class are now being sold at prices which make them attractive to the American investor. We incline to the view, as already suggested, that considerable importance is to be attached to this growing interest of American investors in our bonds. It is not merely that it is important that under normal conditions capital from should flow into Canada freely and in such volume as we can legitimately use. Our attractions per se are probably sufficient to ensure that our requirements in that connection will be freely met by foreign lenders. The really desirable thing is that we should be in such good standing-in fact, popular, in more than one financial market that when the normal supply of capital from one or other falls off owing to causes which are beyond our control, our development may not be entirely stopped, or our legitimate expansion curtailed by a severe monetary stringency. It is of course true that owing to the close relations of the various markets-the international ramifications of finance-that causes which affect unfavorably one market affect also the others. But local circumstances make a sufficient difference between them to make it well worth the while of a borrowing country like Canada to have more than one market whence it can draw with freedom and ease large supplies of capital.

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THE GENERAL FINANCIAL SITUATION.

The Bank of England secured the bulk of the \$4,500,000 new gold appearing on the market at the beginning of the week. The 5 per cent. bank rate has been continued in force. In the London market call money is 3½ to 4 p.c.; short bills are 4 5-16 to 4¾8 p.c.; and three months' bills, 4¾8 p.c. Bank rate at Paris is 4 per cent., and at Berlin, 6 p.c. Discounts in the private market at the French centre are 4 p.c.; while they are quoted at 4¾4 to 5 in the Berlin market.

All the great international markets have been affected by the death of J. P. Morgan. However, the effect produced by the event is as yet largely sentimental. The dead financier had withdrawn from the active management of his great private banking business; and it is understood that his affairs nad long ago been arranged in such manner as to ensure that no confusion or special liquidation of his securities would take place at his demise. The loss

to the United States and financial Europe is there nevertheless. The better informed critics are inclined to think that it will be felt, perhaps acutely, the next time the American republic is passing through a financial crisis.

In the meantime the Balkan War is obviously about ended; and the international markets are permitting themselves to feel better over the circumstance. It is quite probable that the return of hoarded money on the Continent of Europe will help materially to finance the large new loans necessitated by the war.

Call loans in New York have ranged widely from 3½ to 7 p.c., most of the business being done at the lower figures. Time money has not been in much demand and the market exhibited an easier tendency. Sixty day loans are quoted at 4¾ to 5; ninety days, 4¾ to 5; and six months, 4¾ to 5. A further increase in surplus reserves was effected at the big American centre. According to the Saturday statement all members of the clearing house increased loans \$14,600,000 and increased cash holdings about \$7,000,000—the net result being an increase of \$2,-206,000 in surplus. It now stands at \$15,762,600. In case of the banks alone the loans increased \$6,-133,000, the cash holdings increased about \$8,600,000, and the surplus increased \$4,817,000.

During the week the Wall Street securities market has shown an advancing tendency, largely due to the retirement of an extensive short interest. The market had been subjected to a severe test in the shape of the flood damage; and it had exhibited no weakness. Then came another unexpected shock in the death of J. P. Morgan. That also was withstood. Naturally the bears reasoned that the technical position must be strong; and many of them decided to even up their contracts.

The flood damage is taken quite seriously as a money market factor. The railways have suffered heavy losses-many bridges being swept away and miles of track destroyed. It is pointed out that even a comparatively small bridge may cost \$200,000, and some of the larger structures cost upwards of \$1,000,000. Thus there will be necessitated important applications to the money market for funds to restore the losses. At the same time it is to be remembered that the traffic of the roads will be interrupted and their revenues will undergo reduction. The iron and steel industry is also notably affected as many of the important plants are located in the districts that were inundated. The shut-downs will serve to decrease the output and earnings. It is not expected, however, that the floods will have any disastrous effect on the agricultural output of Ohio and Indiana.

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Developments this week in connection with a railroad rate controversy are hailed by the market as unusually important. The railway lines have been accustomed to quote rates from points east of Colorado to the Pacific Coast, which were lower than those quoted to points intermediate. Shippers in the intermediate points objected, and the Interstate Commerce Commission intervened. The railways then attempted to equalize matters by advancing the through rates; but the commission suspended the advances. The matter has been in controversy for some time. Announcement has just been made to the effect that an amicable agreement has been reached between all parties concerned, and the suspension of the new advanced rates has been in consequence vacated. The market hopes that the railways will now be allowed to make other advances in rates.

Money market conditions in Canada have shown some signs of easing. It is said that a couple of the banks offered money on the street this week. Call loans are quoted 6 to 6½ p.c. as heretofore; and mercantile discounts 6 to 7 p.c., The continued strength in Canadian Pacific and the improved outlook in London and New York has created a better feeling in Montreal and Toronto. The Province of Manitoba is securing \$2,000,000 in London through an issue of 4½ per cent. at 102. The London stock exchange has just listed some \$2,300,000 Grand Trunk Pacific Branch lines, 4 per cent. bonds, half of them bearing the guarantee of the Province of Alberta and half the guarantee of the Province of Saskatchewan.

INTEREST ON SAVINGS DEPOSITS: THE SENATE'S VIEWS.

There was an animated discussion in the Senate on Tuesday on the subject of the interest paid by the banks upon savings deposits. The matter had been introduced previously by Senator Power, who had asked that the Government should raise its rate of interest on savings in the Government banks to 4 p.c. On Tuesday, Senator Dandurand replied to Senator Power that the result of raising the rate of interest paid to depositors would be that the cost of money to the public would have to be raised. He pointed out that after making allowance for costs of administration and loss of interest on reserves to meet the demands of depositors, that the cost of savings deposits to the banks was more like 41/2 per cent. than 3 per cent. There were, he said, eighteen banks in Canada which paid over six per cent. dividends, and last year their dividends totalled \$10,-935,425. They had \$809,700,000 on deposits as savings accounts. If they were required to pay one per cent. more to their depositors the additional interest would amount to \$8,007,000, which would leave very little for dividends. It would mean that, computed on the basis of capital stock, the dividend would be 2.88 per cent.; and computed on capital and reserve the dividend would be 1.42 per cent. It was true that dividends did not represent all the profits earned

by banks, but they did represent all the profits the directors thought it safe to part with. It was well known that there were risks in the banking business, and that the banks were partners in all business enterprises from the Atlantic to the Pacific. They did not share in all the profits of those enterprises, but they did share in all the risks.

Senator Dandurand also pointed ou that the Finance Minister recently stated that savings deposits, in addition to the three per cent. interest, were costing the Government one per cent. for administration and one per cent. on account of gold reserve. These deposits were, therefore, costing the Government five per cent.

Hon. Mr. Lougheed said that this was a somewhat difficult question for the Government to discuss. Finance was a science and this phase of it was based upon the question of what value the money of savings depositors was to the Government. It would not be fair to non-depositors to pay depositors more than this value. For forty years the Government had been borrowing at an average of three and a half per cent., and it was borrowing at that rate to-day. Therefore, that was the value of money to the Government.

In the case of the savings deposits, there were expenses to be considered beyond the three per cent. paid to the depositors. To hold the ten per cent. gold reserve required, cost at least one-third of one per cent., and the cost of management and administration amounted to at least the difference between three and a third per cent. and three and a half per cent. It had also to be recognized that this money was payable on demand and demand money was always worth less than time money. So it was estimated that it cost the Government at least one-half of one per cent. to meet these factors of the problem.

It was an error to suppose that the deposits were obtained from poor people. When Hon, Mr. Fielding, in 1898 had reduced the rate on Government savings deposits, from three and a half to three per cent, he had made a statement to Parliament that more than half of the deposits with the Government were owned by people who could be regarded as wealthy. This condition has not changed.

In considering this matter there were many people who would say it would not be wise for the Government to induce people to tie up their money in postal savings branches where it could not be circulated for the benefit of trade and commerce and for the general development of the country. Many held that at the present stage of Canada's development the Government should not rely on domestic money, but that it was better to import foreign money in the form of loans, until the country had passed a stage of development beyond that which it had achieved at the present time. For these reasons he did not think that Senator Power had any reason to expect that the Government proposed to change the rates paid savings depositors.

The Merchants Bank has declared a dividend of 1 2-3 per cent. for the two months ending April 30. The declaration is part of the adjustment necessary in connection with the change of the bank's year, decided supon at the last annual meeting. In place of November 30, the Merchants year will now end on April 30, and the first annual meeting under the new order of things has been called for May 21st.

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THE BANK ACT IN COMMITTEE.

Bank Inspection—Against Further Reduction in Number of Banks—Banking Profits not Excessive.

The most interesting sitting which has been held thus far by the Banking and Commerce Committee in consideration of the new Bank Act took place on Wednesday, when a statement was made to the committee by Mr. H. C. McLeod, formerly general manager of the Bank of Nova Scotia. Mr. McLeod advanced his well-known views regarding external bank inspection, and advocated the appointment of a Board of Bank Inspectors by vote of the general managers of all the banks. He also expressed the opinion that the number of banks should not be further reduced. Other interesting points made by Mr. McLeod are that banking profits are not excessive; that the amalgamation of banks should be possible through Act of Parliament only; that the effect of a proposal to tax moneys loaned in foreign countries would be detrimental to depositors and disastrous to borrowers in every time of stress.

Following are extracts from Mr. McLeod's state-

ment:-

"The Bank Act of 1913 is a marked improvement over its predecessors. Some desirable features have been introduced. To contend for external examination is no longer necessary; only the method and the thoroughness of inspection require to be considered. The privilege of enlarging the powers of circulation by the deposit of gold in a proposed central reserve, and the clarifying of the government statement, are two more features that should prove beneficial. There are some features that should be introduced, and some that should be improved.

PROFITS NOT EXCESSIVE.

"I am not in accord with the prevailing idea that banking profits are excessive, an idea voiced by the press as well as by suggestions before this committee. One of the difficulties that confront Canada pertains to the procurement of sufficient banking capital to keep pace with the expansion of trade and the development of the country. That difficulty would not exist if banking held out the prospect of good profits. Bank capital and reserve profits now have a ratio of 14.98 per cent. to gross assets, a percentage that should not be reduced. The return from bank capital is moderate when the double liability is taken into account.

"The machinery of the Canadian banking system is excellent, but in many individual cases it has been used without skill, or recklessly used. From the outset the Finance Department has failed to exercise effective control over the banks. If efficient supervision cannot be provided in any other way the Department of Finance should organize a bureau for

the purpose.

TAXATION OF FOREIGN LOANS DISASTROUS.

"In the aggregate the borrower is given far too large a proportion of Canadian bank assets. There would appear to be an impression within this committee that the banks should further expand their loans, for, in the list of main questions on which evidence is desired, we find a proposal to tax moneys loaned in foreign countries.

"Money loaned in foreign financial centres is

almost always a portion of a bank's resources that the management desires to keep readily available, and to say to a banker that he shall not, without penalty, thus employ his funds, is equivalent to saying: 'You must reduce your readily available resources and give more to the Canadian borrower.' If Parliament yields to any such suggestion, the effect will surely be detrimental to depositors, and it will as surely be disastrous to borrowers in every time of stress.

EXTERNAL INSPECTION.

"Like its predecessors, the Act has few provisions for the protection of depositors, of whom the majority are savings depositors. In most countries savings depositors are the special wards of legislators.

"Among the provisions that should be introduced for the protection of depositors there ought to be included a most rigid and thorough external inspection of the general management of each bank. less efficient inspection, or one where the smaller banks are inspected and the larger ones, through influence, go free, would be a mockery of the depositors' rights. The system proposed in the Bank Act is an acknowledgment that external inspection is necessary, but only by the utmost activity of the Department of Finance can this plan be made effective. No stipulation is made as to the proper qualifications required of the auditors, and it is open to any bank to have its balance sheets duly signed by auditors that are nothing more than "dummies' of the general manager. I am glad to observe a suggestion that a more rigid system be introduced. Having given very great attention to this subject, I believe the appointment of members to the Board of Bank Inspectors therein proposed should be by vote of the general managers of all the banks.

FIXED CASH RESERVE.

"External inspection will clear away false accounting and have a salutary influence, but there are causes of failure that it may not obviate. It may not save a bank from over-expansion of loans, nor prevent the inevitable consequences of running without sufficient cash reserves and liquid resources. The banks should be required to keep a fixed cash reserve in gold and legal tender. Some years ago I advocated 10 per cent. of a bank's liabilities to the public. I now advocate 15 per cent., as present conditions show the need of a large reserve.

"The new form of monthly return will be a great improvement; but loans should be so classified that a bad or deferred debt cannot be included under a misleading heading without sheer falsification.

WOULD PROHIBIT UNDERWRITING.

"Banks should be prohibited from underwriting flotation schemes or investing in any security with which a stock bonus is either directly or indirectly given. They should be prohibited from including in their assets any shares of the stock of any corporation, unless such stock be acquired in the liquidation of an existing debt.

"Every bank should be required to annually publish a list of its so-called investments, and this list should bear the verification of the auditor.

BANK AMALGAMATION.

"In the list of main questions, Section 99, it is proposed in amendment that the amalgamation of

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banks be rendered possible only through Act of Parliament, and with this proposal I am in accord. At the passage of the Bank Act, 1900, there were 36 banks, the average capital of which was \$1,863,000. There are now 24 banks, the average capital being \$4,700,000. By the same progression there is due to be 17 banks in 1923, with an average capital of \$10,398,000.

"By a goodly number of banks of moderate size the interests of the public are best served, such banks are often the strongest in times of stress, and their actions are not as likely to raise public resentment as are those of the gigantic corporation. The number of banks should not be further reduced, particularly as it is becoming almost impossible to establish new banks in face of the competition of old and widely established institutions; in fact, the placing of a limit on the size of any one bank may be worthy of attention.

EMERGENCY CIRCULATION.

"The emergency circulation clauses of the Bank Act should be eliminated. They should not be required, their introduction having been brought about through necessity caused by over-inflation, and their existence in the Act tends towards inflation. A bank should be prohibited from circulating another bank's notes, which prohibition would restore daily redemption, without which the elesticity of bank note circulation is impaired."

"The Bank Act should prohibit the loaning to any one customer of more than a reasonable percentage of a bank's capital, to avoid a rock on which so many banks have met shipwreck.

In reply to questions put by members of the committee, Mr. McLeod stated that he was not in favor of local banks. With regard to the capital necessary for starting a bank, he thought that \$500,000 was a small sum to start with as a bank must have branches and it takes four or five years before the institution can make profits. He stated that he was in favor of the rental value of bank premises being put down at a nominal value.

At yesterday's meeting of the committee, Mr. Mc-Leod gave further evidence, discussing at length the subject of bank inspection. Replying to the chairman he stated that he suggested the general managers appoint a board of inspectors with a chairman, that these inspectors would report to the chairman; and that the information, unless absolutely necessary should never be communicated to the Canadian Bankers' Association, save through the Minister of Finance. The Board would act in an advisory capacity as to loans, etc. If its advice were not heeded, the Minister should be advised. He added that if the Finance Department would accept the responsibiity, it would be well to make the approval of the Minister of Finance necessary to the appointment of inspectors by the board. Inspection once a year, he thought would be sufficient. Bank inspection would not eliminate the possibility of failures.

During the first quarter of 1913 railroad and industrial corporations in the United States announced new securities representing a grand total of \$611,570,000, as compared with \$750,892,000 last year, a decrease of \$139,322,000. Of the aggregate, the railroads were responsible for \$268,372,000.

COST OF LIVING STILL GOING UP.

The newly-published annual report on wholesale prices in Canada, compiled by the Department of Labour, shows that while last year saw a new record in the height of wholesale prices, no immediate change in price tendencies is foreshadowed, though at the end of the year, the rapid upward movement of the autumn appeared to have spent its force.

of the autumn appeared to have spent its force.

"High as was the general level," the report opens, "reached in 1911 by wholesale prices in Canada—the highest probably within the present generation—a still further and pronounced advance took place during 1912. Taking the 287 representative articles included in the record of the Department of Labour the rise in 1912 over 1911 amounted to 6.5 per cent.

"These figures," the report goes on, "probably minimize to a degree the practical bearing of the increase on the cost of living, inasmuch as they were reached averaging all the commodities on an equal basis, whereas some of the most notable advances of the past year were in foods, fuel and other articles of great importance in domestic consumption. A calculation which assigns to the various groups their approximate relative weight from this standpoint shows the rise in 1912 to have been well over 9 per cent. In retail prices the advance was approximately 5.8 per cent.

5.8 per cent.

"For the years prior to 1890 no comparable data have been assembled; in 1882-4 prices were higher in Canada, but it would be necessary probably to go back to the first quarter of the decade, 1870-1879, when the level was very high both in Europe and America, to find conditions to parallel those of 1912.

"Within the period for which definite information has been collected (1890-1912)," it is added, "at no time have prices approached the level of 1911-12, save perhaps in 1907, when, however, the highest point was still considerably below that of 1911-12."

"As to the outlook," the report concludes, "no immediate change in price tendencies was foreshadowed at the close of 1912, though the rapid upward movement of the autumn appeared to have spent its force. In general, two leading influences appeared in opposition: the prevailing trade prosperity and the growing restriction in the supply of money, flowing in part from the disturbed political conditions in Europe." The monthly report of the Department of Labour for March shows that the general range of wholesale prices at that time had fallen off a couple of points from the figure of the end of the year.

The Travelers of Hartford has just adopted a scheme providing for salaried employes, in addition to their present compensation, life insurance of \$500 on the completion of three years of continuous service, with an additional \$100 for each year in excess of three years, the maximum amount of insurance in any case to be \$2,500. Employes, who from old age or failure of health from any cause except vicious habits are disabled and unable to render further service, will be pensioned, no one to become eligible to such pension unless he shall have rendered five years' continuous service, and no pension to exceed on all the compensation received at the time of retirement and none to exceed \$3,600 a year.

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ETATISTICAL SUMMANY OF BUSINISS TRANSACTED BY PROVINCIAL COMPANIES Fire Insurance in Ontario, 1912

(Compiled by The Chronicle.)

	Admitted Assets	Liabilities excluding Capital Stock	Pald-up Capital Stock	Amount	Gross Premiums 1912	Total Income 1912	Amount pald for Losses 1912	Proport.on to Premiums 1912	Manage- ment Expenses 1912	Proportion to Premiums 1912	Tota Exper tur 1913
	*	66	*	*	**	*	**	(12)	**		66
oint Stock Companies (6)	841,692	328,157	1,901,400	58,044,604	502,275	621,187	205,683	40.95	173,245	34 49	632,
ash Mutual Companies without Joint Stock Capital (4)	2,896,174	404,700	:	104,006,246	706,402+	839,602	306,617	43.41	209,180	29.61	663,
	958,336	414,942	988,809	-	\$186,776	723,318	303,884	52 61	159,660	27.64	667,
urely Mutual Companies (69)	8,714,406	20,344		255,573,925	557,391*	628,296	408.326		112,708		553
Totals	13,410,608	1,168,143	2,190,209	475,826,602	2,043,649	2,812,403 1 224,510	1 224,510		654,793		2,517,8

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assessments snld

payments of 1912 Fixed

system

cash

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Fixed payments of 1912 plus premiums

FIRE INSURANCE IN ONTARIO, 1912.

The issue by the Ontario Superintendent of Insurance (Mr. A. R. Boswell), of his abstract report for 1912, enables The Chronicle to compile and publish again this week the annual statistical summary of the operations of the fire companies who come under the ægis of this provincial department. Their number is unchanged from 1911. Eighty-eight fire companies report to the Ontario Superintendent of Insurance, sixty-nine of these being of the purelymutual type, thirteen cash mutuals (of which four are without joint stock capital) and six joint stock companies. These last, while the same in number as in 1911, differ in personnel, the Traders of Toronto having dropped out of the return while the British Dominions, an English company, appears for the first time.

The ratios of losses to gross premiums in respect of the different classes of companies for 1912, and also the two previous years are as follows:-

1911. 1910. Joint Stock Companies . . 40.95 49.82 43.66 Cash Mutuals without Joint Stock Capital 43.41 40.01 46.17 Cash Mutuals with Joint Stock 52.61 46.08 Capital 59.67

The joint stock companies, it will be seen, did better last year than in either of the two previous years, while the cash mutuals' ratios are less favorable than in 1911, though better than in 1910. The joint stock companies show a considerable falling-off in gross premiums which last year were practically \$60,000 lower than in 1911 at \$502,275. This drop in premium income may have some relation to the fall in loss ratio, owing to a more careful selection of risks and the weeding-out of undesirables. Unfortunately, the fall in loss ratio is in part offset by a rise in management expenses, which last year were 34.49 per cent, of gross premiums against 32.16 per cent. in 1911. While the four cash mutual companies without joint stock capital report an increase of some \$26,000 in gross premiums last year, the nine with joint stock capital show a shrinkage of some \$50,000. The expense ratios of both classes of companies are practically the same as in 1911.

Regarding the purely mutual companies, it may be said that while their gross premiums were some \$24,000 larger last year than in 1911, they paid out in losses over \$61,000 less than in the previous year. In fact, the losses paid were actually less than in 1910, when these purely-mutual companies had at risk \$23,000,000 less than in 1912. So that the year was apparently a favorable one for their operations, owing, in part, no doubt to the wet summer, which would have a tendency to minimise farm risks.

In regard to the difference between the amount paid out for losses plus the management expenses and the total expenses, it may be pointed out that the latter includes such items as re-insurance premiums, dividends, the repayment of borrowed money, etc., and additionally, in the case of the cash mutual companies, returned premiums and refunds to members

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

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FIRE UNDERWRITERS AND MONTREAL'S WATER SUPPLY: A NEW PHASE OF THE CONTROVERSY.

The controversy between the Canadian Fire Underwriters' Association and the City of Montreal authorities regarding the management of the City's Water Department, which has been proceeding some months, entered this week on a new phase. At the meeting of the City Council, a letter addressed to Mayor Lavallée and the Council, by Mr. A. W. Hadrill, secretary of the C. F. U. A., was read. This letter, the text of which will be found below, expressed regret at the persistent refusal of the Board of Control to hold the investigation asked for by the underwriters, summarised the conditions in regard to the pumping plant which are found by the underwriters to be unsatisfactory, pointed out that new pumps now on order will not be available in time for the heavy draughts of the summer, and probably will not be in service until towards the close of the year, and finally observed "that the current rates of insurance only provide for the normal hazard, and not for such abnormal conditions as have existed for several months, greatly enhancing the possibilities of a fire extending to a conflagration" and stating that the abnormally heavy risk which the insurance companies are now carrying "calls for the most serious consideration of the underwriters as to whether it is not their duty to take the only measures now left them to protect the interests of their companies by requiring rates commensurate to existing conditions and also decreasing their liabilities." This letter led to a long discussion by the City Council, it being eventually referred to the Board of Control for their study and report.

WHY THE INVESTIGATION IS WANTED.

Regarding this discussion, it is to be observed that apparently some of those in authority at the City Hall have not even yet an understanding of the very reasonable position taken by the Fire Underwriters in the matter. Dr. Lachapelle, for instance, is quoted in the newspapers as saying that "they (the underwriters) are talking as though it were a disaster to have a waterpipe break. I say it was an accident and it was also an accident if a fire caught in a cordage factory which was soaked with oil. Let the underwriters come and show us reasons and we will grant what they want." The particular break to which Dr. Lachapelle refers is presumably that in Point St. Charles in November last, at a time when fire broke out in a cordage plant near. This break, so far from being an accident was due, as was admitted by an official of the City's Water Department at the Fire Commissioners' enquiry, to insfficient backing. It is a fair request from those who were heavy losers because of this insufficient backing, that an investigation should be held to find out who was responsible for the error and to determine ways and means of guaranteeing to Mayor Lavallée and the members of the City Coun-

that there shall not be similar occurrences in the future. It is also a fair and reasonable position that those who, like the fire underwriters, have enormous risks at stake, should have a right to know why the most ordinary precautions against fire in the provision of an adequate water supply are not kept up to the mark, why, for instance, pumps mysteriously break down; why it is that a 12 million gallon pump ordered practically 18 months ago is not yet in full working order; why it is that Montreal for several months will be practically dependent on the good behaviour of either one of four pumps, since, if either of the 12 million gallon pumps breaks down, it is very doubtful if the reservoir can be kept full. These things-break-downs, delays, inadequate provisions—do not occur in other cities. Why should they in Montreal?

PRESENT PUMPING CAPACITY.

As the present arrangement of pumps stands, the position is this:-When the new 12 million gallon pump has been altered so that it can pump its capacity, there will be four 12 million gallon pumps going, giving a daily capacity of 48 million gallons or equal to about the summer consumption of the city-possibly, a little under what it is likely to be this year. Acting as a sort of reserve to these are three old pumps-one of them, we are informed, no less than 48 years old! This one should be scrapped; the other two are workable. Two new 12 million gallon pumps are now on order. The contracts were signed early in March and allow the contractors seven months for their work, so that these pumps will be available about October. Meantime, the city will get along as best it can, consoling itself with the thought that if one of the 12 million gallon pumps breaks down, it has one ancient and two rather less ancient pumps in reserve, and that it is doubtful in the opinion of competent authorities whether they could keep the reservoir full or only do so at serious risk of a break-down. In justice to Controller Godfrey, it should be said that, judging from his published utterances, he is apparently very anxious to secure two 12 million gallon pumps above the equipment which is necessary to supply the maximum daily requirements of the city. If Controller Geoffrey succeeds in carrying this through, he will have done what no man has ever done before; and he will at the same time have established a most valuable principle as a guide to future action. With this amount of margin as a guarantee of the safety of the city's water supply, underwriters would not be likely to grumble any further so far as the provision of pumps is concerned.

TEXT OF UNDERWRITERS' LETTER.

The following is the text of the letter addressed



ONTARIO AND NORTH WEST BRANCH 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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ASSETS 17,816,188.57 LOSSES PAID EXCEED .

159,000.000.00 ROBERT HAMPSON & SON, LIMITED

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TORONTO

ESTABLISHED 1859

Assets on December 31st 1912 . . \$1,012,673.58 Liabilities on December 3ist, 1912 - . \$368,334.81

SURPLUS en December 31st, 1912 \$644,338.77 Security for Policy Holders - - - \$1,031,161.17

F. D. WILLIAMS,

Managing Director

Fire Insurance Expiration Books, 50c. & \$2.00 THE CHRONICLE. - MONTREAL

cil, by Mr. A. W. Hadrill, secretary of the Canadian Fire Underwriters' Association:—

"Gentlemen.—I beg to acknowledge receipt of a communication from the City Clerk advising that the Council having already urged the Board of Commissioners to have an investigation held into the administration of the waterworks department, as requested by this Association, it is unable to do more, as the investigation will entail an expenditure of money which must necessarily be authorized by the board of commissioners.

"My committee has instructed me to express the most profound regret that the commissioners, in view of past experience culminating in the recurring disasters of the last twelve months, should persist in refusing to recognize the necessity of the proposed investigation.

"A summary of the present situation shows that the new No. 6 pump is not yet in a condition to be accepted by the city, as owing to certain defects in its construction it was dangerous to run it at full speed, and further (possibly from this cause) a break occurred disabling one of the cylinders, reducing its capacity by one-third; some of the other pumps are old and unreliable. At the present date the capacity of the sound and efficient pumps is not sufficient to meet the daily normal consumption, while the total pumping capacity of all the pumps, even if it were safe to run them at full rating, would be barely sufficient should any of the larger pumps be disabled to have to be shut down for repairs.

PUMPS DELAYED UNDULY.

"The contract for the additional pumps, which the underwriters, when accorded an interview with the mayor and commissioners in October last, were told were being provided and which the city's chief engineer stated would be in service by June next, has only been completed during the present month, a period of nearly five months; the pumps, therefore, cannot be available in time for the heavy draughts of the summer, and probably will not be in service until towards the close of the year.

"My committee would observe that the current rates of insurance only provide for the normal hazard, and not for such abnormal conditions as have existed for several months, greatly enhancing the possibilities of a fire extending to a conflagration, as was exemplified in one instance when a breakdown, owing to the inefficient methods of the department, resulted in a fire destroying property to the value of half a million dollars and which, but for the absence of wind and the immediate location of the cana', affording supply for the engines and also isolating the fire on one side, might have extended into the millions.

"Even in the above quoted case it does not appear that any formal investigation has been held by the civic authorities to defermine where the responsibility rested for the inefficient work which led to such disastrous results. Such inertness and apathy would be inconceivable in any private organization, and doubtless if the resultant loss had fallen upon the city's exchequer instead of upon the insurance companies and proprietors, the commissioners would have been forced to assume a very different attitude.

INCREASING RATES, DECREASING LIABILITIES.

"The abnormally heavy risk above mentioned which the insurance companies are now carrying calls for the most serious consideration of the underwriters as to whether it is not their duty to take the only measures now left them to protect the interests of their companies by requiring rates commensurate to existing conditions and also decreasing their liabilities. Certainly any further mishap will render such action inevitable, and the responsibility for whatever economic loss by increased premiums or destruction of property, and also inconvenience from shortage of insurance which would thereby be entailed upon the community, will lie with the civic authorities owing to their supineness in not securing an efficient administration of the waterworks department."

LIFE INSURANCE AND HOUSE OWNERSHIP.

Not the least beneficent results of modern life insurance practise are achieved by its "side-lines." The social work which has been so energetically undertaken by many life insurance organisations on this continent has without doubt, achieved results which while not always notably obvious, must in the aggregate be of distinct importance. A new illustration of the beneficent enterprise of a large insurance organisation comes to hand in the shape of a pamphlet containing an address by Dr. Lee K. Frankel, sixth vice-president of the Metropolitan Life of New York, and himself a well-known social worker, describing an experiment recently made by his company by way of helping policyholders to become the owners of their own houses. Dr. Frankel truly remarks that the ownership of his home is an ideal to which nearly every man aspires, irrespective of his station in life, and that the small wage-earner has this ideal even more strongly developed than the individual better circumstanced. For evidence of the prevalence of this ideal in Canada, one has merely to go to the outskirts of any of the big cities, where the rows of rude shacks will give all that is necessary. It is the passion for ownership, carefully cultivated by an astute and obliging real estate dealer, that is a primary cause of these rows of shacks. It would seem that those who are responsible for the Garden City proposals which are now being mooted in various directions would be well advised to bear this passion for ownership in mind; to proceed on lines which ignore it altogether may possibly be to court disaster.

A DIFFICULT PROBLEM.

While on its face a perfectly simple problem, the question of whether it is not possible for insurance companies to assist in the solution of the housing problem by the lending of funds for building small nouses is beset with difficulties. Dr. Frankel points out that under the laws of many of the United States, insurance companies are limited as to the character of the investments they may make. If the insurance companies were to lend funds on mortgages to individual borrowers, the probability is that the cost of conducting such a business would cut sharply into

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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	37,500,000
Total Funds exceed	115,000,000
Total Fire Losses Paid	147,603,475
Deposit with Dominion Govern-	
ment	1,269,327

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Manager

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of LONDON, England

Capital Fully Paid	\$500,000
Fire Premiums 1911, Net	\$2,264,769
Interest, Net	129,270
Total Income	\$2,394,039
Funds	\$4,000,000
Deposit with Dominion Govern	\$105 eee

Deposit with Dominion Gov'nt \$105,666

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the interest rate. However, in the belief that the building of small homes should be fostered, the Metropolitan Life, a little over a year ago, agreed to advance approximately \$650,000 for building small homes in the Borough of Brooklyn. The real estate company which took this loan contracted that the building plans should be submitted to the insurance company for supervision and that the cost of the houses to the purchaser should include only a fair profit over the actual cost of the land and the construction of the building. The houses which have been built under this plan can hardly be called workingmen's homes, since they are sold at \$5,500 each-land values making it prohibitive to build a house at a lower cost. The Metropolitan, however, believes that if houses of this kind can be sold-and a demand shown for them under the conditions of the sale, that smaller houses at lower cost could similarly be built in other sections of the city and in other parts of the United States. Under the present plan, the Metropolitan Life takes a first mortgage of \$3,250, payable in semi-annual instalments in twenty years. The building company takes the second mortgage which is payable in quarterly instalments in 12 years. An initial payment of \$750 is asked from the purchaser, but this need not all be paid at one time. Making a suitable allowance for taxes and water rate and fire insurance, the total average payments which have to be made per month during the entire period of twenty years are only \$37, the interest on both mortgages being 6 per cent. Moreover, the cost of \$5,500 includes a single premium on a life insurance policy under which, if the insured die before the mortgage is paid up the property reverts free and clear of all encumbrances to his estate. The amount of insurance from year to year on this policy exactly covers the amount of mortgage still outstanding. The insurance, however, is not compulsory. If the purchaser does not desire this protection, the house is sold to him for \$5,500 less the cost of the single premium.

IS A LOWER RATE OF INTEREST POSSIBLE?

The Metropolitan Life has been considering the advisability of making loans similar to these at an interest rate of 5½ per cent. But there seems little doubt that the insurance departments would view with disfavor the attempt on the part of an insurance company to lend money at a lower rate of interest, for the purpose of facilitating or encouraging the erection of working men's homes, than could be obtained in the open market on mortgage investments. So that the problem is beset with difficulty. The officers of the Metropolitan, however, says Dr. Frankel, are strongly of the impression that since these funds come to a greater or less extent from policyholders who wish to own their houses, every legitimate opportunity should be fostered to enable

them to become such owners. In his view, a simplification of the problem could be brought about, if it were possible to adopt a system of building associations similar to those in Belgium, which would act as an intermediary between the insurance company and the borrower. The association would look after the collection of interest, make the necessary arrangements with the purchaser for the erection or sale of his house, and through its capital stock as a security would practically be able to guarantee to the insurance company the repayment of both principal and interest. Such a building association, in Dr. Frankel's opinion, with the funds of the insurance company at back of it for mortgage purposes, would in time become one of the powerful factors in the solution of the problem of economical and efficient housing of the working classes. It is thus apparent that while the Metropolitan Life's experiment has been successful so far as it goes, the whole problem contains many difficulties which have yet to be solved. But it is clear from what has been already done that the matter is being approached in a statesmanlike and eminently practical manner. It is a satisfaction to find some of the best brains in life insurance being devoted to problems of this kind.

PRINCIPAL FIRES IN CANADA, INVOLVING LOSS OF \$5,000 AND OVER, MARCH, 1913.

Iarch, 1913.	Place.	Risk.	Loss.
2	Merritton, Ont	Paper mills	\$ 50,000
3	Montreal	Alimentary paste	
	AND THE RESERVE	factory	70,000
4	Palmerston, Ont	Malting plant	*99,000
4	Victoria, B.C	Hotel	20,000
5	St. John, N.B	Corn meal plant	5,000
6	Govan, Sask	Stores	30,000
6	Flesherton, Ont	Church	6,000
6	Sunderland, Ont	Business block	25,000
7	New Liskeard, Ont	Business blocks	15,000
7	Acme, Alta	Store	5,000
7	Winnipeg	Drug store	6,000
8	Edson, Alta	Business block	25,000
8	Ottawa	Woodworking plant	70,000
8	Charlottetown, P.E.I.	Cathedral	300,000
9	St. Catharines, Ont	Metal Works	10,000
13	Chicoutimi, Que	Store	5,000
13	Kamloops, B.C	Lumber	28,000
13	Chase River, B.C		5,000
16	Winnipeg		6,000
17	Delhi, Ont		1
67-71-		ber	12,000
18	Toronto	Apartments	5,000
18	Toronto	Hotel	35,000
19	Montreal	Roofing factory	7,000
19	Medicine Hat, Alta.		110,000
20	North Vancouver, B.C.		
-		mises	6,500
21	Sarnia, Ont	Thresher Mfg. plant	50,000
21	Montreal		
		etc	100,000
22	La Salette, Ont		25,000
24	Winnipeg		15,000
24		Wharf-shed, steamer,	
	montreur	etc	75,000
25	Maitland, N.S	Stores	10,000
27	Springhill, N.S.		35,000
28	Madoc, Ont.	Stores	20,000
29	Montreal		100,000
29	New Liskeard, Ont.		5,000
29	Owen Sound, Ont.		10,000
30	London, Ont	Hotel and houses .	8,000

· Insurance loss.

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FIRE PREVENTION PROGRESS.

(Franklin H. Wentworth, in Insurance Press.)

It is hardly the part of wisdom to assume any confident attitude regarding a reduction of the fire waste so long as so many of our cities are still largely wooden, and unprotected window and floor openings are still a common defect in the majority of our buildings, for it is obvious that all our complacency may be dissipated by a single fire immediately after any self-congratulatory expressions have been made. Indeed, a comparison of the fire waste for 1912 with that of previous years would in itself give us no cause for complacency. All intelligent statesmanship, however, recognizes the fact that a considerable period of intelligent education must precede all desirable political changes. The education of the people respecting the fire waste is similar to all other public education. Habits of carelessness in the handling of fire and respecting conditions which may cause fires cannot be corrected in a year; perhaps not in a decade. Our association and its helpers began organized public educational work but three years ago. The task then seemed colossal, and it still seems colossal; and yet sufficient evidences of a public awakening have already manifested themselves to give us courage for still further effort even though the statistics of the fire waste do not yet show a direct result of our work.

The past year has had much in it to encourage and fortify us in our continued activity. In December we took into our fellowship as an active member the forty-four-year-old body, the National Convention of Insurance Commissioners. For many years we have desired the co-operation of these public officials, and their uniting with us indicates a very considerable change in attitude during the past few years. The rapid extension throughout the States of the practice of observing Fire Prevention Day is an exceedingly encouraging manifestation of the awakening of the official public-a satisfactory preliminary to interesting the average citizen in the problems of the fire waste. The Fire Marshals' Association of America, after concentrating for many years upon problems of administration, has recently perfected a model State Fire Marshal Law, and is moved by a feeling of responsibility in securing the passage of this measure in States at present having no fire marshal and making no inquiries into the causes of fires. An efficient fire marshal department is invaluable in changing the attitude of the public toward the man who has a fire. Personal habits of carelessness will soon be corrected by adverse public opinion.

The year passed has witnessed no more hopeful development in fire prevention than the rapidly growing sentiment in favor of the proper utilization of the fire departments as forces of conservation. There could be no clearer indication of public indifference to the economic significance of the fire waste than the fact that the towns and cities of the country have so long held in abeyance this great potential power. We have had continually in hand this tremendous instrument, and have never been wise enough until now to use it. When a fire department becomes interested in making inspections the people will realize the importance of inspections and will take pride in escaping criticism. The year's development in the presentation of the subject of the fire waste in the public schools has not been all

it might be for the reason that a consistent plan of education in the schools has not yet been worked out. The educators resent adding any more special features or so-called "fads" to the curriculum It is contended, perhaps with reason, that fire prevention can be taught without a formal course of lessons.

Beside the developments along the line of public education a very considerable awakening is taking place throughout the States looking toward the correction of faulty building codes. This is, of course, fundamental, and indicates that the discussion of the matter promises soon to touch bottom. When we improve our building construction we are laying the foundation for a better fire record. It is not yet clearly apparent as to whether a State building code is a better instrument than local building codes adapted to the needs of the cities adopting them. A building code is a voluminous measure, and where the laws and ordinances require the printing of all local measures in the newspapers the smaller municipalities frequently hold back important legislation because of the cost thus involved. Viewed from this angle a State building code of minimum requirements might be advantageous, the refinement of the same to be left to the individual municipalities.

Aside from the general subjects upon which I have commented, I am able to say that the work of the National Fire Protection Association has been more effective during the past year, and its influence has been wider extended than during any year of its existence. Our Holiday, Fourth of July and other bulletins are now distributed in enormous quantities throughout the United States and Canada. Our bulletin on Chimneys and Flues was perhaps the most popular piece of literature put out by us in 1912. One member alone purchased for distribution 40,000 copies of these bulletins. The association has been making friends all over the world, and recently even the life and casualty insurance companies are turning their attention to the fire waste and the loss of life and casualties incident thereto.

Reviewing all the influences now at work and the gradual cumulative effort now being made along so many lines, we feel that we have much cause for optimism, and, although we would not hazard positive predictions, we have at least the courage to hope that the high peak of the fire waste in America has been passed, and that the coming years will show a lessening of our disgraceful and unnecessary sacrifices to fire.

With regard to insurance rates in the St. Lawrence trade, a London cable this week stated that a committee had been appointed by London marine underwriters to consider whether any amendment can be made in the clauses governing the insurance of steamers trading with British North America. It was also suggested that the Canadian Government might be willing in order to encourage owners to send their vessels to Canadian ports, either to compensate the owners direct for the additional premiums charged or that it should assume the responsibility for 50 per cent. of the claims due to negligence of the pilotage service in the St. Lawrence River. It was also proposed to call the attention of the Canadian Government specifically to the defects of the pilotage system as disclosed by the recent findings of the courts of enquiry.

BRITISH AND CANADIAN **UNDERWRITERS**

of NORWICH, ENGLAND,

ISSUING POLICIES OF THE

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BURGLARY INSURANCE THE OLDEST AND STRONGEST ACCIDENT INSURANCE COMPANY

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Fire Agents' Text Book, \$2.00 by J. Griswold,

THE CHRONICLE MONTREAL

The LIFE AGENTS' MANUAL

PRICE. \$3.00

Published by The Chronicle, Montreal

PROFITS FROM THE STANDPOINT OF THE LIFE COMPANY AND THE PUBLIC.

(Percy C. H. Papps, Actuary Mutual Benefit Life Insurance Company, Newark, N.J., before the Insurance Institute of Toronto.)

Whether a life insurance company is a company having shareholders and a capital stock, or one which is purely mutual in its organization, the fact that the company should be a servant of its policyholders must be recognized and kept in mind. It is out of the question for a company to be successfully managed if the sole aim of the management is the making of dividends for stockholders. The mutual interest of the policyholders of stock companies, who have elected to insure on the basis of participation in the surplus earnings, is recognized by the fact that a very large share of these surplus earnings must be returned to the policyholders, as provided in the charters under which the companies are permitted to engage in business. The success of a life insurance company depends very largely upon its treatment of its policyholders, for the life of the company depends upon obtaining from time to time a satisfactory number of new policyholders.

NATURE OF SURPLUS.

It is unfortunate that as life insurance has developed, the vocabulary applicable to the business has not kept pace, so that to-day we have certain words which mean one thing in the general business world and quite another in life insurance. For example, the word "Reserve" as applied to a bank is a fund of arbitrary amount set aside voluntarily as a conservative provision to guard against some contingency which may never arise and is never expected to arise. A life insurance company's "Reserve" is a fund of an amount determined by actual calculation which must be held to render the company solvent and it is required to meet one of two contingencies which are bound to arise; namely, the payment of the amount of the policies at maturity or the value of the contracts which are surrendered.

Another instance is the word "Profit" which is contained in the title to this paper and which I have refrained from using. If a grocer buys goods from the wholesale merchant for \$10,000, sells them for \$13,500 and spends \$2,000 in so doing, he has made a "Profit" of \$1,500. If you send a child to the grocer with \$10.00 to pay a bill exact amount of which is unknown to you and the child brings back change of \$1,00, you would not call the \$100 profit; and yet this is just what is ordinarily meant by "Profits" as used in life insurance literature.

Again, the word "Dividend" as used in ordinary business, denotes the share of the stockholder in the net earnings of the business. For example, the holder of Bank stock receives a certain amount each year as dividends, which amount represents his share of the bank's earnings, after providing for possible losses. In life insurance a "Dividend" generally denotes the excess amount paid by the policyholder for insurance over that actually found to be necessary to furnish the insurance; but is in no sense a dividend as the term is generally understood.

From the above it is evident that it will pay us to consider very closely just what constitutes so-called "Profits" or "Dividends."

Although annual dividends are not so well known in Canada as dividends declared at less frequent in-

tervals, it is perhaps less confusing to study the question of what life insurance dividends really are if we first suppose an annual distribution.

Now, let us suppose that a policyholder, along with many others, pays an initial premium of \$100. At the end of the year the company finds that it has funds in excess of its liabilities. It sets aside such contingency reserves as it deems advisable, and the balance constitutes a dividend fund. It ascertains that the policyholder's share in that fund is \$10.00. His second premium is due, but all the company requires from him is the sum of \$100, and as the Company holds \$10.00 to his credit, a payment of \$90.00 in cash settles the premium.

Now, at the end of the second year, if the share of the policyholder in the dividend fund is \$12.00, he need only pay \$88.00 to settle the third premium. If at the end of the third year the Company finds that owing to some losses, the policyholder's share in the dividend fund is only \$8.00, he will have to pay \$92 to settle the fourth premium.

When a policyholder has a twenty-payment life policy, the payment of the twentieth premium makes his policy fully paid up. At the end of the twentieth years he may draw his share of the dividend fund in cash. This cash dividend represents what was not required of the \$100.00 the Company held at the beginning of the twentieth year in order to provide the insurance for the year. At the end of the twentyfirst year there may be a certain amount to the policyholder's credit in the dividend fund, owing to the fact that the mortality has been less than that called for by the table, or on account of the interest earnings being in excess of the requirements. If the exact interest earnings and rate of mortality could have been foretold the reserve held by the Company at the end of the twentieth year would have been only such a sum as would have provided no surplus earnings from the mortality actually experienced or the interest actually earned. If the amount of the reserve which subsequent experience showed to be all that was necessary, could have been determined at the end of the twentieth year, the twentieth divi-dend would have been increased by the difference between the reserve actually held and that subsequently found to be necessary. Looked at in this way it is seen that dividends paid after a policy has become paid up are in reality but the overpayment of previous years.

When dividends are declared once in five years or at less frequent intervals the nature of such dividends is not altered thereby. It must, therefore, be recognized that the so-called "Dividends" are in reality but the over-payment of premiums which subsequent experience shows to have been unnecessary.

(To be continued).

Under the Code Napoleon in France, a man is held for fire damage to his neighbor. Each loss is investigated and the owner and tenant must show that neither is responsible for the fire. The tenant usually insures by one policy (1) his own property, (2) for damage to the building by his fire, (3) for damage by his fire to neighbors. Under the method of putting the claimant, instead of our method of putting the company, on trial, rates are low, losses nominal and profit good. The insured wagers to lose more than he can possibly win.—Fireman's Fund Record.



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ore Policyholders than any other Canadian Company.



FIREBUG CAPTURED AT WINNIPEG.

The Winnipeg police have captured an alleged firebug named James Dodd, a young man in the early twenties, who has made the astonishing confession that he has been responsible for about 100 fires in Winnipeg and St. Boniface during the last two years, including the Radford-Wright fire, which resulted in the loss of seven lives and a property loss of \$175,000 and other big losses. He has been charged with firing the Emmanuel Baptist Church on November 1, 1912, the warehouse at 119 Charlotte Street on January 17, and the Canadian Oil Company's premises on Saturday, March 22.

In his confession Dodds said at first he believed he was responsible for at least 200 fires in Winnipeg and St. Boniface during the past two years, but he changed this number afterwards to 98. The biggest of those which he claims to have been responsible for was the conflagration in the Radford-Wright building March II, 1012, which caused by death of seven persons, five of them firemen. He said that he stood and watched the bodies brought out and helped

to keep the crowd back.

Dodds also claims that he started the fire in the Rat Portage Lumber Company on May 14 of last year, which did damage to the extent of \$40,000 and also the McKittrick block last summer, which was damaged for a similar amount. On June 21, he says he started blazes in seven vacant houses in course of construction on Kittson Street, which resulted in heavy damage. On June 22, he set fire to the new convent being built in St. Boniface and on June 26 to the rear of the cathedral.

Dodds also says that he set many minor fires which did not get a good start. His favorite scene of action was vacant buildings or places which were not carefully guarded and into which he could get without a great deal of difficulty or danger. It is estimated that he started fires which in all will total over \$1,000,000 damages besides the loss of life in the Radford-Wright catastrophe.

Dodds' reason for committing the crimes he has is apparently the desire for excitement. He has now

been sentenced to 15 years in prison.

Legal Decisions

RESPONSIBILITY FOR SPRINKLER PIPE BREAKAGE.

An interesting point was settled in the Montreal Superior Court when the case of the Maryland Casualty Company vs. the St. Lawrence Realty Company was argued. The case arose out of a break in a sprinkler pipe in the premises of Messrs. Daoust, Lalonde, Limited, shoe manufacturers. The break caused great damage to the stock, which damage was paid by the Maryland Casualty Company, with whom the manufacturers were insured. As the break of the pipe was due to the settling of the building, the St. Lawrence Realty Company, owners, were sued for compensation by the Casualty Company. They replied that Messrs. Daoust, Lalonde, when renting the building, had undertaken to make all necessary repairs. The contention of the Maryland Company is that the repairs agreed to did not cover the foundations of the building, their nature being of a rather permanent character. Judgment against the St. Lawrence Realty Company was given.

PROVISIONAL RECEIPT BINDS INSURANCE COMPANY.

In the case of O. H. Lesage vs. the Calgary Fire Insurance Company, Mr. Justice Fortin has handed down a decision at Montreal, the effect of which is to show *inter alia*, that a fire insurance company is

bound by a provisional receipt.

The main point in the case was that the claimant had not any actual contract of insurance to advance in substantiation of his claim, as he had only received a provisional receipt from one whom he had presumed to be a duly authorized agent of the Company. He had applied to the latter for insurance July 13th, 1909 and, a few days later, had received a provisional receipt showing that \$1,500 had been placed with the Western and \$2,500 with the Calgary Fire Insurance Company. He explained that the Calgary company had forthwith taken steps to take an inventory of the assured property, with a view to giving an itemized list of these effects in the contract of insurance. On the 22nd, before he had fully paid his premium, his establishment was badly gutted by fire. He represented that in delaying payment of the premium, he had followed a custom usual in carrying on insurance business in the Province of Quebec. Immediately the fire took place, he notified the various insuring companies, including the Calgary Fire Insurance Company, and the matter was placed in the hands of the Dominion Adjustment Bureau to have an estimate of the losses drawn up. This was finally fixed at some \$10,000, the share to be borne by the Calgary Fire Insurance Company being fixed by the adjusters at \$2,465.91. On August 24th, plaintiff tendered the Calgary Company \$75 to cover the premium.

The Calgary company repudiated the claim, maintaining that it had never received or accepted any contract for insurance from the plaintiff either personally or through an agent. No contract of insurance or provisional receipt had ever been issued to the plaintiff and any supposed provisional receipt was not signed by the defendant or its agents. D. Mason, the party to whom Lesage had applied, was not at the time an officer or agent of the Company nor had he been authorized to write any risks. As a matter of fact, in 1909 the Company was not doing any business in the Province of Quebec, or more particularly in the city of Montreal. In the month of July, 1909, it was not party to any insurance contract in Montreal nor did it have any agent here.

The Court, in summing up the case, found that at the time mentioned, the Company was recognized as doing business in the city and that D. Mason was known as its sole agent in the district. As the Company had repudiated its contract, it was not necessary for plaintiff to offer it proofs of the loss but action could be taken immediately. Judgment was handed down for \$2,390.91, this being the claim in full, minus the amount of the unpaid premium, of

\$75.

There are reported to be probabilities of the Nord-Deutsche Fire entering British Columbia.

Fire losses at Cobalt during March were small. But four alarms were sent in and all these on Good Friday. The prompt response of the fire department has kept the fire loss in Cobalt for this month to well below \$100.

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		•	•			\$30,000,000
Total Ass						55,955,389
Deposited	with	Dor	ninio	n G	ov't,	326,310
Invested	Assets	in	Can	ada,		4,477,934
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NORTH	AMERICAN	DEPT.,	HAR	TF(ORD	CO	NN.	U.S.A.
ES'NHART A MEDLANDA ALLAN, LAN	SON.	sident A	STE gent	R, 1	Man	ager	· ·	Montreal Toronto Winnipeg

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When this expression is used some Canadians instantly think of Charles Dickens' much-loved masterpiece. Others associate the words with the Mutual Life Assurance Company of Canada, and with reason for

It is the only Mutual Life Insurance Company In-corporated in the Dominion:

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IMPERIAL LIFE ASSURANCE COMPANY of CANADA

Head Office TORONTO

THE LIFE AGENTS' MANUAL Published by The Chronicle, Montreal.

THE NATIONAL LIFE ASSURANCE

Head Office: NATIONAL LIFE CHAMBERS, TORONTO

Applications for new insurance received since the 1st January, 1913 to March 24th, over Business in force, March 24th, 1915, almost \$2,500,000.00 \$20,000,000.00

For agencies in Montreal and vicinity apply direct to Head Office or to A. MURRAY HANNAH, Manager.

Branch Office. IMPERIAL BANK CHAMBERS, St. James Street, MONTREAL.

Insurance Briefs.

In an address recently on the German systems of social insurance, Mr. S. H. Wolfe, the well-known actuary, quoted the case of a farmer who was injured on his way to church, and claimed that as he was going to pray for rain, he, in reality, was injured while engaged en agricultural pursuits! In a report recently issued in Great Britain, a consul-general in one of the German cities points out that the social insurance schemes are approaching the limit of a bearable burden and that the expenditure which they entail is becoming so serious a matter in the cost of manufacture, that it must tell against Germany in various markets.

The Postal Life, which hitherto has prided itself on doing business without agents, has now notified its policyholders that it will pay them a commission of \$5 per \$1,000 insurance on all new business se-cured through their recommendation of the Company to their friends and acquaintances-the conmission to be paid when the new policyholder pays his first premium. The Boston Standard thinks the Company is inviting complications in the shape of prosecution for violation of the law by paying commissions to unlicensed persons. The Standard goes on:—"The point of interest in its new departure is that it is practically an admission of the futility of its attempt to transact life insurance without agents. The attempt has been made before and will probably be made again. But, human nature being what it is, it cannot be made a success. Men in general will not insure their lives unless they are solicited, earnestly, persistently solicited, to do so.'

In view of recent events in connection with the London Guarantee & Accident, it is interesting to note that the report for 1912 shows that the net premium income from all departments amounted to £973.851, while the amount paid in claims was £571,-063. The trend of events in the United States, says the report, has for some time pointed to an increasing cost of claim settlements under the old employers liability law, and the directors have thought it desirable to transfer the sum of £75,000 from the reserve fund to the reserve for outstanding claims. The general manager, who has personally investigated the matter in the United States, is satisfied that this adequately provides for all liabilities as at December 31, 1912. In view of the strain so caused on the accounts the directors are unable to advise the payment of a dividend on the ordinary shares. They recommend the payment on the preference shares of a dividend for the half-year ended December 31, at the rate of 5 per cent. per annum.

In an article on life assurance, our contemporary, The Chronicle, of Montreal, describes it as one of the indispensable things of modern life. No one possessing any real knowledge and experience of the business will deny this. Though many years of hard and strenuous work have been put in on its behalf, with the aim of instilling its indispensability on to the public mind, there yet remains a vast amount of such education to be accomplished. Life representatives still have to contend with a deadly dull apathy, not to say open antipathy. It requires many

virtues to overcome this, much persuasion, tact and ability. It is more of the exception than the rule to secure business easily. What is required is a systematic campaign by men well-versed in the subject, and well able to give the case for life assurance in a way that captures the public ear and mind. Some assurance companies do a good share in the work of educating the public, but we are afraid it is done more in a spasmodic and less of a systematic manner, and only when there are signs of a falling-off in business does the revival of effort come.—The Review, London.

TO COLLECT OR NOT COLLECT.

A contemporary discusses in an interesting manner the tendency of life insurance companies to provide for the payment of interest during the period of grace, should the assured avail of it, but neglect same in the regular course of business. This seems like a trivial affair and yet in these days of strenuous competition for mastery in net holders, the item is considerable. One thing is sure, namely, it is not fair to the body of policyholders as a whole to permit a portion to take thirteen months' insurance for the payment of a premium while the balance settle for the new year at the end of twelve months. Our contemporary hints at a possibility of this act being construed as discriminatory, or rebating under the terms of the anti-rebate law. Of course, there are a large number of companies which make no interest charge for the period of grace; hence each policyholder has a right to avail himself of the privilege should he so desire, and in practice most of them do. Those arguing in favor of inflicting no penalty for the right to take advantage of the grace period contend that it can but apply to the first renewal premium inasmuch as the second must be paid within twelve months from the time the first renewal premium was paid, assuming of course that the period of grace was taken advantage of .- Insurance World.

RULES OF NEW YORK LIFE FOR GROUP INSURANCE.

Vice-President Thomas A. Buckner, of the New York Life, advises agents not to waste any time in trying to insure men on the group insurance plan; the approval of too many persons has to be secured to effect insurance on a group of lives and experience has shown it to be much easier to insure 200 individuals, one at a time, for the protection of wives and children, than to induce a corporation or an employer to insure or help insure 200 employes.

At the same time he does not advise agents to disregard opportunities that may present themselves for writing this class of business provided the business falls within the restrictions under which it will be issued by the Company. Of these restrictions he says:

We do not do a "Group Insurance" business on any form of term policy. When groups are small (less than 200), or the occupation of the employees is hazardous or doubtful, or, because of occupation, an advance in age is required, or when the surroundings of the employees are other than first-class or the average age of the group beyond 35, such groups will be considered only upon individual examination in the usual way. Groups of young lives with preferred occupations and excellent surroundings—

RAILWAY PASSENGERS OLDEST ACCIDENT COMPANY IN THE WORLD ASSURANCE CO. OF LONDON. **ENGLAND** AND ILLNESS ACCIDENTS Also Established 1849. ALL KINDS of INSURED AGAINST EMPLOYERS' AND PUBLIC LIABILITY (INCLUDING AUTOMOBILE.) PLATE GLASS AND FIDELITY GUARANTEES. Head Office for Canada, Confederation Life Building, TORONTO. F. H. RUSSELL, Manager.

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ACCIDENT AND SICKNESS INSURANCE
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Personal Accident

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F. J. J. STARK, General Manager.

THE FEDERAL LIFE ASSURANCE COMPANY

Home Office, HAMILTON, CANADA.

The year 1912 shows the largest gains in the Company's history—Substantial increases made in all departments.

Assets Increased \$440,648.30; The Cash Income by \$130,808.60; Surplus earned during the year amounted to \$107,050.90; Assurances at risk now amount to \$25,555,267.00

Several attractive openings for live agents in the Province of Quebec. Apply to

C. L. SWEENEY, Provincial Manager,

Montreal, Quebec

where the employer, firm or corporation, is to pay one-half or more of the premiums—will be considered without examination for ordinary life, limitedpayment life or endowment plans under the following conditions:—

(1) Employer must be responsible for payment of all premiums and must contribute not less than one-

half the premiums.

(2) Only ages between 15 and 60 can be included in group; individuals over 60 would have to be fully examined and treated on the basis of examination.

(3) Residence and occupation must be satisfactory

to company.

(4) The Company reserves the right to exclude from the group all persons previously declined for insurance or charged an extra premium and to require such persons to be fully examined and treated on their merits.

(5) Employers or corporations must furnish satisfactory certificate that each person in the group to be insured has been in their employ continuously for not less than six months and that none of such employees—to the best of their knowledge, information and belief—is ill or suffering from any physical

impairment.

A separate policy is issued in every case on each individual life. The insuring of the entire group under one blanket policy is no cheaper and of no advantage either to employer or employee; on the other hand, blanket policies are likely to lead to many awkward complications as time goes on.

Premium rates and guarantees are those contained in the regular tables of the company. Groups are not taken without examination in states where the laws prohibit the insuring of lives without medical

examination.

WOMEN'S WEAR UNCERTAINTIES AND MORAL HAZARD.

In reviewing their losses from moral hazard during the last two years, the companies are impressed with the experience of manufacturers and dealers in women's garments of various kinds. The losses on shirtwaist factories have been so steady and so heavy many companies refuse to write them, and extend their decision to cover similar property outside of the city. Women's undergarments are in the same category. The strikes in these trades have been ruinous to the makers, who have seen their orders pass the limit of the season, while they are saddled with stocks of material and half finished garments which are unsalable. In these conditions the moral hazard enters and the losses are fairly saturated with it. The whole line of women's wear has been so uncertain that only dealers of established reputation and admitted wealth can withstand the storm. Then the temptation assails the weaker ones. Fires occur, and in about four cases out of five, the last person to have left the scene of the fire after the work hours proves to have been the proprietor or the proprietor's family. In several cases the "last to leave" are recorded as women, showing that in the moral hazard causes of fires both sexes are implicated. These are the losses of which the companies are far more afraid than the household furniture losses which are charged to the professional firebugs. It takes fifty of the latter to equal one of the women's wear losses.-Insurance Monitor.

SAFE AT HOME.

"It seems good to be safe at home again," says the weary business man in the seclusion of his own dwelling. He may have returned from a journey, or he may have only spent a day at his office or on the street, but after the worry and annoyance of travel or the confusion of the crowded way, the quiet of his home gives him a sense of peaceful security that is most delightful. We only wish he were as safe as he feels. Not a day passes but we have it most unpleasantly brought to our attention that the home is no sure isle of safety. We pay claim after claim for house accidents. There seems to be no end to the ways in which a man will hurt himself around the house. He will fall down stairs, slip on the mat, bump into the furniture, catch his fingers in the door or the window, fall into the bath tub, scald and burn himself and do hundreds of other things that cause him discomforture and pain and the insurance company good money. We shall not try to enumerate the accident dangers of home life, but the list we print below of claims we have paid recently gives a fair idea of just how "safe" the average man can really consider himself while at home.

HOUSE ACCIDENTS

HOUSE ACCIDENTS.		
Falls down stairs or steps	314	\$26,196.15
Falls from ladders, chairs, etc	64	5,018.74
Falls from porch or roof	24	11,021.59
Falls in bath room and bath tub	47	3,413.72
Fingers caught in doors, windows, etc	50	2,016.85
Fingers and hands cut with edge tools .	41	1,032.50
Contact with furniture and doors	186	10,939.21
Slipped on floor	66	4,307.92
Slipped and tripped on rugs, mats, etc	66	3,560.86
Hands and feet lacerated by hooks, glass,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
nails, etc	45	1,214.73
While chopping wood	37	1,247.53
While shaving	25	434.46
While tending furnace	37	1,274.39
Burned by oil, gasoline, grease, etc.	32	1,423.36
Burned by matches . ,	21	601.55
Burned by acids	12	1,904.96
Burned by gas explosion	8	253.19
Scalded by hot water or steam	34	988.44
Miscellaneous burns and scalds	36	866.82
Hand bruised with hammer	19	489.76
Miscellaneous cuts and bruises	74	2,398.26
Getting in or out of bed	18	822.87
Playing with children	15	
Playing with children	20	418.27
Miscellaneous		16,732.57
	30	10,102.01
Total	,341	\$103,714.02
		The Astron

-The Aetna.

THE PROOF OF AGE LEGISLATION IN ONTARIO.

A numerous and influential deputation of life insurance men attended at the Toronto Parliament Buildings, on Wednesday, to protests before a committee against the bill sponsored by Mr. McKeown, regarding proof of age, Mr. J. K. Macdonald, president of the Confederation Life, made a powerful protest against the measure, while the speakers also included Mr. Donovan, M.P.P., of the Mutual Life of New York, Mr. Cox, representing the Association of Life Insurance Presidents, and others. Mr. McKeown offered an amendment providing that within one year from issuance of the policy, the Company may at its discretion cancel the policy in default of submission of proof of age, and declare forfeit the onus of proof of age, The committee eventually adjourned until next Wednesday.

Personal Paragraphs.

Congratulations to Mr. George W. Yarker, the well-known Canadian banker, who celebrated on Friday his seventy-seventh birthday. Mr. Yarker, after having had a distinguished career in the service of the Bank of Montreal, is now manager of the Toronto Clearing House, and many friends trust that he may long be spared to occupy that position and to continue his life-long study of Canadian banking.

The Dominion Association of Life Underwriters was represented at the mid-year executive meeting of the National Association in New York this week, by Mr. A. Homer Vipond, of Montreal, and Mr. John A. Tory, of Toronto.

The Head Office of the Federal Life Assurance Company announce that Mr. Alexander Mackenzie has been appointed agency manager. Mr. Mac-Kenzie, although still a young man, has had a long and varied experience in the life assurance business, having started as a boy at the foot of the ladder with the Federal Life, rising step by step to the position he now holds. For the past few years his work has been devoted almost entirely to the supervising of the Company's agencies and in no small way has his clever handling of the Field Force contributed to the success of the Company in 1912-the most successful year in the Company's history. All insurance men will congratulate Mr. MacKenzie on his success, and those who have had business personally with him will realize that his promotion has been well deserved.

The Canadian Fire Record.

VANCOUVER, B.C.-Fire badly damaged Savoy Theatre on Hastings Street, March 25.

OWEN SOUND, ONT .- Drillshed of 31st regiment destroyed with contents, March 29. Loss, \$10,000.

Unity, Sask .- John Henderson's farm house, seven miles north-east, destroyed, March 27. Two lives lost.

Brockville, Ont.-Mr. A. C. Hardy's mansion "Thornton Cliff" on the river-front gutted, April 1. Loss covered by insurance.

MONTREAL.—Miss D. Mongeau's fancy goods store, 2068 St. Lawrence Boulevard, damaged, March 30. Loss, \$400. Origin, unknown.

TORONTO. - Motor-Boat Club, York Street, damaged, March 26, and number of motor boats scorch-

ed. Loss to building, \$500; to boats, \$1,500. Grand Opera Hotel, Adelaide Street, damaged, March 29. Loss, slight.

HALIFAX, N.S.—Rhodes-Curry Company's woodworking plant destroyed, April 1. Loss, \$50,000. fully insured. Supposed origin, incendiarism.

GRANTON, ONT.-Rowcliffe & Hodgson's general store, property of Mrs. J. Murray, of Toronto, destroyed, March 27. Loss about \$3,000; most of stock

POTTERSBURG, ONT.—Evans House, a frame structure, and two adjoining cottages occupied by Messrs. Hodginson & Hall, destroyed, March 30. Owners were the Coote Estate, who carried \$7,300 insurance. The cottagers had no insurance. Fire originated in kitchen of Evans House.

BEAVER, MAN.-Blacksmith shop and chopping mill, conducted by James Hunter, destroyed with contents, March 24. Loss, \$3,000, with insurance of \$2,000. Origin, hot box.

MADOC, ONT.-Milne's dry goods store and Connor's hardware store in Dale block damaged, March 30. T. H. Thompson's furniture and undertaking

store damaged. Loss, about \$20,000.

RIDGEWAY, ONT .- Fire originating in the Bell Telephone exchange, April 1, destroyed the post office block, owned by H. H. Hibbard, the Bell Telephone exchange, Ernest C. Lampin's jewellery store, J. N. Swartz's drug store, J. L. Brodie's drug store, and the residence of W. H. Collard, manager of the Imperial Bank, with most of the contents of each. Loss, \$35,000, nearly covered by insurance. Supposed origin, broken gas pipe or gas jet.

Winnipeg,-Unoccupied buildings 2 and 4 Gomez Street, owned by Robertson & Black, damaged, March 22. Loss, \$100. Supposed origin, incendiary.

Five fires on March 26, are thought to have been of incendiary origin. Most serious was at 318 Main Street, where Lennox & Gaub's premises suffered \$300 damage.

Grocery store of J. Hronias, 2911/2 Selkirk Avenue, gutted, and adjoining store of J. Padolski, furrier and capmaker, damaged, March 28. Hronias' loss, \$400, covered by insurance, Padolski's merchandise loss, \$500. Insurance on buildings, owned by Padolski, \$100. Supposed origin, overheated stove

MONTREAL BUSINESS BUILDING BURNED.

A building in the Montreal business district ad-joining the Bank of Toronto building in St. James Street, and extending through to Notre Dame Street was practically destroyed on Saturday night, March Insurance loss, subject to additions, as follows:

31. Insurance loss, subject to additions, as fo	ollows:
ON BUILDING.	
British America \$2,500 Springfield	9 500
Loss total	25,000
SEMI-READY STOCK.	
Alliance \$6,500 North British	\$2,500
Atlas 2,000 Northern	1,000
Fidelity-Phenix . 4,000 Norwich Union	
Loss, total.	19,000
SEMI-READY. FIXTURES.	
North America	\$3,000
ROYAL STORES.	
Hudson Bay \$3,500 Strathcona	
Loss, total.	\$9,000
요하는 아니라 그는 그리는 그로 가는 사람들이 되는 그리고 있다면 그리고 있다면 그리고 있다.	
Guardian	6,000
JAMES WALKER HARDWARE CO.	
ON BUILDING.	
Commercial Union . \$10,000 Scottish Union \$1 London & Lancashire 5,000 Union	0,000
Loss, slight. \$40	,000
JAMES WALKER HARDWARE CO.	
On Stock.	
Cornhill	6,000

66,650

Loss, 10 to 15 per cent.

\$120,000

Lloyds .

Market and Financial Summary

The Banque d'Hochelaga is opening a new branch at Prince Albert, Sask.

Manitoba has been a borrower in the London market this week issuing a £400,000 41/2 per cent. loan at 102 successfully.

It is stated from London that underwriters have disposed of about 90 per cent. of the Algoma Central Terminals issue of £527,000 first mortgage gold bonds.

Directors of the A. Macdonald Company, Limited, have placed the common stock on a 5 per cent. dividend basis. The first quarterly distribution will be made on April 15.

It is stated that another delegation of depositors in the defunct Farmers' Bank will shortly visit Ottawa. The delegation will remind members of the Government of their pre-election premises and use Sir William Meredith's report on the failure in support of their claims.

The Dominion is almost entirely dependent for fresh capital upon this country, yet I am impelled to say the ignorance existing among men holding high positions in Canada is quite surprising. Some of my countrymen go forth to gather money thinking it falls from heaven.—Sir Frederick Williams-Taylor.

Montreal Tramways has declared an interim dividend of 5 p.c. on the paid-up capital stock, this being the first dividend distribution to Tramways shareholders. Inasmuch as the greater part of the Tramways stock has within the past year been converted into stock of the Montreal Tramways & Power Company, the holding company, most of the distribution now to be made will go into the treasury of that company. A new issue of \$1,000,000 stock at par will be made immediately,

At the annual meeting of the Canadian Consolidated Rubber Company, it was reported that the combined profits of the company and its subsidiary companies, amounted to \$832,846.86. Bond interest, interest on borrowed money, pre-payment allowances to customers, dividends on preferred and common stocks, as well as dividends to minority shareholders of the Canadian Rubber Company, amounted to \$813,843.86. The sum of \$19,003 was carried forward to surplus, bringing the latter up to \$1,991,627. Total sales for the year amounted to upwards of \$8,000,000, business in rubber footwear showing an increase of 24 per cent. and in general rubber goods of 28 per cent.

The argument that induces us to secure life insurance is the undeniable proposition that it is the only known means of guarding against the hazard of premature death.—Union Central Advocate.

The enormous interests of some of the great British fire companies in London are illustrated by the annual return just published, showing the amounts required to be paid by them towards the up-keep of the London Fire Brigade. The Alliance had in 1911 a gross amount insured in the administrative county of London of £179,048,243, and is accordingly called upon to pay £6,267. The Sun's total is £114,817,177, and it is called upon for £4,019; the Commercial Union's (excluding the Union and the Ocean), £82,215,184 and it has to pay £2,877. The Royal is in the fourth position with £70,505,640, and the Phænix fifth with £67,421,570. At the other end of the scale, is the diminutive business of a company which is required to pay one penny! Twenty-four other companies are assessed at less than a pound apiece.

SUPERINTENDENT OF BRANCHES

Vacancy exists in a large and long-established Life Insurance Company for a gentleman who holds a successful field record, and who is capable of conducting agency organization work throughout the Dominion.

X. Y. Z., P. O. Box 1502, Montreal

FIRE INSURANCE CLERK

A leading Fire Insurance Company has vacancies for two young men with some years' insurance experience. Good prospects for promotion. Apply in first instance, stating age and salary expected.

P. C. P.O. Box 1502,

Montreal

WANTED

For the Head Office of a large Fire Insurance Company, an expert ACCOUNTANT. Only those who are thoroughly conversant with Head Office routine work and capable of taking charge of the Accountancy Department need apply. Liberal salary and excellent prospects. State age, experience, nationality, etc., and salary required.

ALPHA, Box 1502.

Montreal, Canada.

VILLAGE OF WESTON DEBENTURES

Tenders will be received by the undersigned up to Noon on Saturday the 12th day of April, 1913, for the purchase of VILLAGE OF WESTON WATER WORKS DEBENTURES, \$10,000 5 per cent, Ten year; Annual payments.

Also for \$40,000 4½ per cent SEWERAGE DEBENTURES 30 years; Annual payments, with coupons attached.

For further particulars write to

Weston, Ontario.

J. H. TAYLOR, Clerk.

Traffic Returns.

		ic netu		
V	CANADIAN	PACIFIC R	HWAY	
Year to date.			1913.	Lucian
Feb. 28\$1	1,830,000 \$	15.944.000	\$19,045,000	Increas
	1911.	1912.		\$3,101,00
Mar. 7	1,720,000	2,144,000	1913.	Increase
14	1,899,000	2,333,000	2,378,000	234,000
" 21	1,972,000	2,333,000	2,541,000	2.8,000
		2,471,000	2,489,000	18,000
Year to date.	GRAND	RUNK RAIL	WAY	100
Feb. 28	1911.	1912.	1913	Increase
Week ending	\$6,484 405	\$6,682,230	\$7,811,711	\$1,129,481
Man 7	1911.	1912.	1913.	Increase
Ma 7	800,805	838,996	933,622	
	865 280	901,358	1,007,923	94,626
" 21	875,309	910,536	1,007,925	105,568
			1 110 964	200,428
Year to date.	LOLAN N	ORTHERN R	AILWAY.	
Feb 28	1911.	1912.	1913.	Increas
Feb. 28	\$1,625,700	\$2,431,500	\$2,912,100	\$480,600
Week ending	1911.	1912.	1913.	
Mar. 7	233,400	312,800	324,500	Increas'
" 14	253 900	336,500		11,700
** 21	297,900	319,900	354 000	17,500
" 31	435,400		370,900	51,000
Two		603,500	636,500	33,00
Vone to 1 i	N CITY RAP	ID TRANSIT	COMPANY.	
Year to date.	1911.	1912.	1913.	Increase
Feb. 2		\$1,239,552	\$1,312,701	
Week ending.	1911.	1912.	1913	\$73,148
Mar. 7	140,878	146,459		Increase
14	134,058	145,424	156,076	9,617
" 21	1 11111		157,028	11,604
		146,876	161,023	14,147
Week ending	AVANA ELEC	TRIC RAILW	AY Co.	
Mar 2		1912.	1913.	Increase
	******	48,381	51,715	3,331
" 10	*** * * * *			
" 16		49,102	53,670	4.500
" 23	******	49,408		4,568
	*** . *	47,741	51,714	2,306
		41,147	51,583	3,842
	LUTH SUPE	RIOR TRACTI	on Co.	
Mar. 7	1911.	1912.	1913.	Increase
	19,517	19,910	21,115	1.205
West	DETROIT UN	TED RAILW	AV	
	13'11.	1912.	1913.	
Mar. 7	\$162,861			Increase
" 14	******	178,160	\$210,126	\$30,414
		110,160	220,506	42,346

CANADIAN BANK CLEARINGS.

	April 3, 1913	Week ending March 27, 1913	Week ending April 4, 1912	Week ending April 6, 1911
Montreal Toronto Ottawa	\$56,128,930 46,175,518 25,238,278	\$37,506,176 29,854,289 2,703,275	\$56,706,027 41,925,177 6,121,277	\$50,011,900 41,498,784
	Norr _F	re dere	0,1014211	4,341,366

NOTE.-Five days only last week.

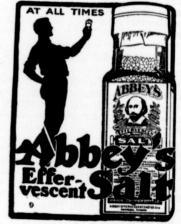
MONEY RATES.

Call money in Montreal " " in Toronto " " in New York. " " in London Bank of England rate	6-61% 6-61% 31-4%	Last week. 6-61 % 6-62 % 4 % 41-41% 5 %	A Year Ago 5-51% 5-51% 21% 3-31% 31%
---	-------------------------	--	---

DOMINION CIRCULATION AND SPECIE.

Nov. 30 118,958,620 October 31 115,748,414	June 30	113,794,848 111,932,239 113,114,914 113 169,722
Sept. 30	March 31 eneral and his assist	113,4 :3,63

December 31, 1912 Nov. 30 Oct. 31 Sept. 30	104,076,547 106,693,599 103,054,008 103,041,850	June 30 May 31 April 30 March 31	912\$103,014,276 100,400,688 98,141,536 98,831,169 92,570,930 98,892,395
AT	ALL TIM	ES	



CANADIAN BANKING PRACTICE

THIRD EDITION. NOW READY. (HANDSOMELY BOUND IN CLOTH, \$4 PER COPY)

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The hundreds of questions and answers on Canadian Banking Practice deal with nearly every possible point of practical interest likely to present itself during the daily routine of a bank. The replies relate to acceptances, cheques, endorsements, deposit receipts, letters of credit, circular notes, warehouse receipts, partnership accounts, bankers lien on goods, forgery, alteration and loss of negotiable instruments, bills of exchange, promissory notes, principle and surety, etc., etc., etc. Mr. J. T. P. Knight, the compiler of "Canadian Banking Practice" has classified and indexed the Questions on Points of Practical Interest. The value of such a work must be apparent, and a copy of the book should be in the possession of every bank official and business man in the country who desires to be informed upon points likely to arise in the course of dealings between banks and their customers.

For Sale at The Chronicle Office, 160 St. James Street, Montreal.

List of Leading Stocks and Bonds

CORRECTED TO FHURSDAY, APRIL 3rd, 1913

BANK STOCKS.		Closing prices or Last sale.		Return per cent. on investment at present prices.	Annual	Capital subscribed	Capital paid up	Rest Fund	Per cent'ge of Rest to paid up Capital	When Dividend payable.
Sritish North America XD Janadian Bank of Commerce		B1d.	50 100	Per Cent.	Per cent 8 10+1 12+2	4,886,667 15,000,000 5,216,300	\$ 4,866,667 15,000,000 5,166,155	3 2,774.000 12,500,000 6,166,155	57.60 83.33 119.36	April, October. March, June, Sept., Dec.
familton foebelaga XR Home Bank of Canada mperial. nternationale	::::	156	100 100 100 100 100	5 76	11 9 7 12	3,000,000 3,796,200 1,370,000 6,910,000 10,000,000	3,000,000 3 384,098 1,303,989 6,755,265 1,359,833	3,500 000 3,000,000 450,000 6,755,265	116.66 88.65 34.51	Jan., April, July, October March, June, Sept., Dec. March, June, Sept., Dec. March, June, Sept., Dec. Feb., May, August, Nov.
derchante Bank of Canada detropolitan Bank folsons fontreal Nationale	200 237	191 195 2351 185	100 100 100 100 100	5 23 5 50 5 08 4 92	10 10 11 16+2	6,758,900 1,000,000 4,000,000 16,000,000 2,009,000	6,754,960 1,000,000 4,000,000 16,000,000 2,000,000	6,410,760 1,250,000 4,700,000 16,000,000 1,400,000	94 95 125.00 117.50 100.00	March, June, Sept., Dec. Jan., April, July, Octobe Jan., April, July, Octobe March, June, Sept., Dec. Feb., May, August, Nov.
Northern Crown Bank Nora Scotia Ditawa Provincial Bank of Canada Number XR		264	100 100 100 100 100	5 39	6 14 12 6 7	2,862.400 5,959.300 3,923,400 1,000,000 2,653,310	2,723,490 5,859,100 3,888,730 1,000,000 2,700,000	300,000 10,692,740 4,3*8,730 575,000 1,250 000	182.50 1'2 90 57.50	January, July. Jan., April, July, Octobe March, June, Sept., Dec. Jan., April, July, Octobe March, June, Sept., Dec.
toyal Standard Sterling Coronto		220	100 50 100 100	5 42	12 13 5 11+1	11,560,000 2,464.800 1,176,000 5,000,000	11,560,600 2,436,755 1,094,905 5,000,000	12,560,000 3,136,755 300,000 6,000,000	128.72 27.40	Jan., April, July, Octobe Feb., May, Aug. Novembe Feb., May, August, Nov. March, June, Sept., Dec.
Union Bank of Canada Vancouver Weyburn Security Miscellaneous Stocks.	::::		100 100 100	::::	8	5,000,000 1,174,300 631,000	5,000,000 850,870 315,500	3,300,000 40,000 65,000	4.70	March, June, Sept., Dec.
Bell Telephone XD B. C. Packers Assn "A" pref de "B" Com do Com Janadian Pacific	154	1471 153 2351	100 100 100 100 100	5 33 3 92 4 23	7 7 6 713	12,500,000 635,000 522,500 1,511,400 198,000,000	12,500,000 635,000 522,500 1,511,400 196,808,621			Jan., April, July, Octob- Cumulative. do March, June, Sept., Dec. April, October.
Canadian Car Com	112	111	100 100 100	6 35	4 7 7+1	3,500,000 5,000,000 5,640,000 13,500,000	3,500,000 5,000 060 5,392,736 13,560,640			Jan., April, July, Octobe Jan., April, July, Octobe
Dan. Con. Rubber Com., do Pref Danadian Converters	91½ 90 48 3.85 751	914 85 963 46 3.81 75	100 100 100	7 62 4 44 7 23 8 70	7 4 7 4 60	10,500,000 2,802,440 1,972,860 1,738,500 1,999,957	18,580,000 2,802,440 1,972,860 1,733,600 1,909,957			Jan., April, July, Octob Jan., April, July, Octob Monthly.
Dominion Coal Preferred Dominion Textile Co. Com	110	840 1014	100 100 100 100	6 36 5 88 6 86 6 93	6 7 5 7	\$,000,000 5,000,000 1,859,030 5,000,000	12,580,000 3,000,000 5,000,000 1,859,030 5,000,000			February, August. Jan., April, July, Octob Jan., April, July, Octob
Duluth Superior Traction Halitax Tramway Co Havana Electric ky Com	53	160	- 100 100 100	5 00	5 8	34,598,600 3,500,000 1,400,000 7,463,703	34,598,600 3,500,000 1,400,000 7,463,768			Jan., April, July, Octob Jan., April, July, Octob Jan., April, July, Octob Initial Div.
linois Trac. Pfd. Kaministiquia Power Laurentide Com Lake of the Woods Mill. Co. Com do do Pfd	91 2201 136	901	100 100 100 100 100	6 59 2 71 5 92	2 6 8	5,000,000 6,304,000 2,000,000 2,705,600	5,080,000 5,364,600 2,000,000 2,705,600 2,100,000			Jan., April, July, Octob Jan., April, July, Octob Feb., May, August, No February, August, Jan., April, July, Octob
do Pfd	70 79	81 64 76	100 100 100 100 100	6 02 5 97 5 19 5 10	5	2,100,000 1,500,000 41,380,400 50,000,000 13,585,000 2,400,000	1,500,000 61,380,400 56,000,000 13,585,600 2,400,000			Jan., April, July, Octob Jan., April, July, Octob Jan., April, July, Octob Jan., April, July, Octob
Minn. St. Paul & S.S.M. Com XD do Pfd. XD Montreal Cottons XD Montreal Light, Ht. & Pwr. Co XR Montreal Telegraph XD	2261	136† 59† 226†	100 100 100	3 98 5 67	7 7	17,000 000	16,800,000 8,400,000 3,000,000			March, June, Sept. Dec. Feb., May, August, Nov.
Northern Ohio Traction Co N.Scotia Steel & Coal Co. Com XD do Pfd XD gilvie Flour Mills Com	144 73 824	69 81	100 100 100	7 24 7 40	5 6	9,000,000 6,000,000 1,070,000	2,000,000 9,000,000 6,000,000 1,020,000			Jan., April, July, Octob March, June, Sept., Dec. Jan., April, July, Octob
Penman's Ltd. Com		56	100 100 100 100	7 14 7 14	1	2,500,000 2,000,000 1,075,000	2,560,000 2,000,000 2,150,600 1,075,000			
Nebec Ry. L. & P. tichelieu & Ont. Nav. Co. hawinighan Water & Power Co. Toledo Rys & Light Co. Toronto Street Railway.	116 138	184 1154 1374 138	100	6 89	8 6	9,500,000 3,132,000 8,500,000 13,875,000	8,500,000			March, June, Sept. Dec. Jan., April, July, Octob
ri-City Proferred. win City Rapid Transit Co. West India Electric. Windsor Hotel. Winnipeg Electric Railway Co	901	105	100 100 100 100	5 79 6 64 5 71 5 31 8 33 4 69	6 6 5 10	8,000,000 2,826,200 20,106,000 800,000 1,600,000	2,826,200 20,100,000 800,000 1,000,000			Jan., April, July, Octobe Feb., May. August, Nov. Jan., April, July, Octobe May, November

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Manager, Montreal
Brown Clarke Agency, Winnipeg
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McCallum, Hill & Co., Regina,

The Excelsior Life Insurance Co.

Head Office Escablished 1889 TORONTO, Canada ALL PREVIOUS RECORDS BROKEN during the first six months of 1912.
New Insurance applied for \$1,836,000.00
New Insurance Issued 1,719,048.50
Insurance In force 15,771,652.70
Cash Receipts, Premiums and Interest 15,771,652.70
Increase 544,638.38
Total Disbursements 150crease 4,415.01
The Assets, reserve and Surplus Funds show corresponding Increases

increases
Where increases are desirable—There are increases.
Where Decreases are desirable—There are Decreases.
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company.

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E. MARSHALL, General Manager.

D. FASI D. FASKEN, President

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MONTREAL, TORONTO, OTTAWA and LONDON, ENGLAND.

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Municipal, Corporation and Industrial Bonds

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LIMITED, of LONDON, ENGLAND

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Income \$ 6,916,365 Funds (excluding Uncalled Capital)

17,633,467 Including Uncalled but Fully Subscribed Capital, the resources of the Company exceed Twenty-seven million dollars.

Head Office for Canada MATTHEW C. HINSHAW, Branch Manager

MONTREAL

Active and Influential Agents Wanted.

STOCK AND BOND LIST, Continued

The second secon	OTOOK AND				DONE	LIGIT GOILLIN		
BONDS	Closing Quotations		per	Amount outstanding.	When Interest	Where Interest payable	Date of Maturity.	REMARKS
Bell Telephone Co Can. Car & Fdy		100 102½	5	\$3 649,000 3,500,000	lst Oct. 1st Apl 1st June 1st Dec.	Bk. of Montreal, Mtl.	April 1st, 1925 Dec. 1st, 1939	Red, at 110 aft. Nov.'19
Can. Converters Can. Con. Rubber Co	91	90	6		lst June 1st Dec. 1st Apl. 1st Oct.		Dec. 1st, 1926 Oct. 1st, 1946	Redeemable at 110
Can. Cement Co Dominion Coal Co	991 991	99 99	6½ 5		lst Apl. 1st Oct. 1st May 1st Nov.	" "	Oct. 21st, 1929 April 1st, 1940	after Oct. 1st, 1911 Redeemable at 110 Red, at 105 and Int.after May 1st,1916
Dom. Iron & Steel Co Dom. Tex. Sers, "A"	100	90	5½ 6	7,332,000 758,500	lst Jan. 1st July l March l Sept.	Bk. of Montreal, Mtl. Royal Trust Co. Mtl.	July 1st, 1929 March 1st, 192	
" "В"			6	1,000,000			"	Redeemable at pa
" " c"		100	6	1,000,000	"		"	after 5 years Red. at 105 and Interest
" "D"				450,000			. "	Dedenmakts at 105
Havana Electric Railway		::	5	7,824,731	lst Feb. lst Aug.	52 Broadway, N.Y Bk. of Montreal, Mtl.	Ian Ist 1916	
Keewatin Mill Co	1004	100	6			Royal Trust Co., Mtl.		Redeemable at 110
Lake of the Woods Mill Co			6	1,000,000	lst. June 1st Dec	Merchants Bank of Canada, Montreal.	June 1st, 1932	
Laurentide Paper Co	107		6	947,305	2 Jan. 2 July	Bk. of Montreal, Mtl.	Jan. 2nd, 1920	
Mexican Electric L. Co		73	5		lst Jan. 1st July		Ju'y 1st, 1935	
Mex. L't & Power Co Montreal L. & Pow. Co	::		41		lst Feb. 1st Aug. 1st Jan. 1st. Ju y		Feb. 1st, 1933 Jan. 1st, 1932	Red. at 105 and Int. after 1912
Montreal Street Ry. Co Ogdvie Flour Mills Co		100 102	6	1,500,000 1,750,000	lst May 1st Nov. 1st June 1st Dec.	Bk. of Montreal, Mtl.	May 1932 July 1st, 1932	
Penmana	911		5	2,000,000	lst May 1st Nov.	Bk. of M., Mtl. & Ln.	Nov. 1st, 1926	
Price Bros			6	833,000	1st June 1st Dec		June 1st, 1925	
Rio Janeiro		574	5	4,866,666 25,000,000	lst June 1st Dec.	C. B. of C. London	Jan. 1st, 1935	
Sao Paulo Foronto & York Radial		::	5	1,620,000	l July 1st Jan	Nat. Trust Co. Tor B. of M., Tor. & N.Y	June 1st, 192 Feb. 1st, 191	9
Winnipeg Electric West India Electric	102	100	5	4,000,000	2 Jan. 2nd July	Bk. of Montreal, Mtl	Jan. 1st. 193	5

Montreal Tramways Company WINTER SERVICE TIME TABLE, 1912-1913

Lachine:

From Post Office: 20 mins, service from 5.40 a.m. to 12.00 midnight.
Lachine: 20 " 5.10 a.m. to 12.45 midnight.

Sault au Recollet and St. Vincent de Paul:

From St. Denis Station :-

3 St. Denis Station;—
15 mins, service from 5.15 a.m. to 9.00 a.m.
30 "9.00 a.m. to 4.00 p.m.
15 "4.00 p.m. to 8.00 p.m.
30 "4.00 p.m. to 12.00 midnight.

From St. Vincent:-

om St. Vincent:—
15 mins. service from 5.45 a.m. to 9.30 a.m.
30 "9.30 a.m. to 4.30 p.m.
15 "4.30 p.m. to 8.30 p.m.
30 "8.30 p.m. to 12.00 midnight.
Cars from St. Denis, 12.00 and 12.40 midnight to Henderson only.

Mountain:

From Park Avenue and Mount Royal:—
20 mins. service from 5.40 a.m. to 12.20 midnight.
From Victoria Avenue:—
20 mins. service from 5.50 a.m. to 12.30 midnight.

Cartierville:

From Snowdon Junction:—
20 mins. service from 6.00 a.m. to 8.40 p.m.
8.40 p.m. to 12.00 midnight.

From Cartierville:—
20 mins. service from 5.40 a m. to 9.00 p.m.
40 9.00 p.m. to 12.20 midnight

Bout de l'Ile:

20 mins service from 5.00 a.m. to 9.00 a.m. 9.00 a.m. to 1.00 p.m. 10 1.00 p.m. to 8.00 p.m. 50 8.00 p.m. to 12.00 midnight.

Tetranitvilla

15 mins. service from 5.00 a.m. to 6.30 a.m. 30 to 8.00 p.m.

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