OFFICE:

MONTREAL, AUGUST 1, 1890.

SUBSCRIPTION: \$2.00 per ANNUM.

THE

Insurance and Finance Chronicle.

Published on the 1st and 15th of each month.

AT 1724 NOTRE DAME ST., MONTREAL

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Appual Subscription (In Advance) - - S2.00
Prices for Adverdisements on application.

All Communications intended for THE CHEROSTICES must be in band not later than the 10th and 25th of the mouth to secure insertion-

There will be no separate issue of the Chronicle for August 15, but that number will be combined with the regular issue for September 1, making a double number. The office staff, like other meltable mortals, sigh for green fields, speckled trout, et cetera, or dream of the rock-bound coast where, once on a time, according to good authority, "the breaking waves dashed high"; and so we have concluded to take, what our readers will be thankful for, a "rest." We shall, however, serve them with the full assortment of good things from the Chronicle's full table later on, only the viands will be cut up in larger chunks and in double measure in our double number.

WE ARE GLAD to note that the true status as to liability of the individual underwriter has been judicially extermined by the Supreme Court of Illinois on appeal from the Circuit Court at Chicago in the case of the I American Lloyds of that city, and to which deserved prominence is given by The Argus. These parties claimed that their liability was limited to the amount of money contributed by each individual. The lower court decided otherwise, and held that, usurping the powers and privileges of a corporation, they must be charged with like liabilities. This decision the Supreme Court upheld. Admitting the right of individuals to insure property against loss by fire, the court held that "they cannot limit their liability to any given amount of capital they choose to set apart for that purpose, nor can they perpetuate the business, without change of capital, beyond their own lives

indefinitely." Acting as individuals, their liability must be absolutely unlimited, and if they assume the functions and powers of a corporation they must become amenable to the laws governing corporations. In a word, the court decided that these Lloyds cannot keep their cake and eat it too.

WE NOTE WITH satisfaction the efforts that are being made in the Northwest, especially in Manitoba, by a portion of the people to secure improved fire protection, knowing, as they have come to learn by experience, that better protective appliances means lower rates for fire insurance Long rows of wooden buildings are characteristic of the average town in the Northwest, the fire hazard is proportionately great, and the companies must necessarily charge for the hazard as they find it. Reduce the hazard effectually and the companies will be only too glad to reduce the rate accordingly. Mr. A. Holloway of Winnipeg, well known in insurance circles, is laboring earnestly, and we believe with some success, to introduce, especially in small towns where expensive fire extinguishing apparatus is impracticable, a very commendable system of brick fire walls, at suitable intervals in each block of the business part of the town, as barriers against the progress of fire. Undoubtedly three or four brick walls of proper height and thickness, erected in each block of buildings, would serve to check the progress of a fire, and materially help to confine it to a comparatively limited space. The reduction of rates in a town thus protected is very considerable, as quoted by Mr. Holloway, and the more intelligent portion of the public will no doubt see that their interest lies in the direction indicated by him.

FACTS ARE STUBBORN things, and sometimes make great havor when turned loose among a collection of highly polished and nicely labelled theories. A single fact has been known to demolish a whole cabinet full of these elaborate specimens. Our "Assement friends have some fine theories about the revised principles and reduced cost of life assurance which, in the absence of facts, have an attractive look. Level premium assurance, they tell us, is all well enough for people who don't know any better, but it is a great pity that they

should throw away so much good money to pay "fat salaries" and build "palatial office buildings," and the like, when they can get protection at half the cost. Well, taking the 24 leading life companies of the United States, and we find that, although their members who have lived to be seventy-five or more pay no more for their assurance than when they entered at age 35, yet these companies have in the aggregate paid to members and their beneficiaries since organization, and now hold for them in trust for future distribution, a hundred and seventy-one and a half million dollars more than these members have paid in! Through the magic power of compound interest, joined to superior financial skill, this result has been reached. Briefly stated, the total payments to policyholders have been \$1,211,884,970, and the present invested assets are \$668,447,805, making a total of \$1,880,332,775, while the total premiums received have been \$1,708,807,412. Here is a colossal fact crushing to a jelly the assessment theory about "high cost" old-line assurance.

THE LIFE AND accident companies ought to, and we presume do, extend the right hand of fellowship to the steam-boiler insurance companies. That much loss of life is prevented by reason of the periodical and thorough inspection instituted by these companies on a large number of boilers is a gratifying fact. Excepting in the large cities, where a more or less-generally lessthorough inspection is required by municipal authority, government inspection practically amounts to just nothing. A few days ago a boiler exploded at Colchester, Ontario, by which three men were killed outright and several injured, and the intelligent coroner's jury brought in a verdict, stating that "the explosion was the result of a defective boiler, with no blame attached to any one." That is about the broadest exoneration from blame we remember ever to have seen. A "defective" boiler and nobody to blame! It was somebody's business to know that the boiler was defective. We need not say that this boiler was not on the list of any steam-boiler insurance company.

NOT MANY WEEKS ago a claimant, Catherine Wilcox by name, asked the court having jurisdiction in New York to compel the officers of the Owego Mutual Benefit Association of that State to levy an assessment on its members in order to pay her claim of \$1,149. The court issued the order, and in due time the president of the association reported to the court as directed, and this was the substance of his report: He had sent assessment notices to eleven hundred and eighty persons, who were members at the time the death occurred, out of which arose the above claim, at an expense for postage and sundries of \$18.25. In response he received payment from two members, amounting in all to \$5.70, or \$12.55 less than the expense of making the assessment! Most of the nearly twelve hundred, who were members when the death referred to occurred, had dropped out before the court proceedings were completed, and the above farce was the result. And yet,

sane people talk soberly about being insured because they hold a certificate, in imitation of a policy, which really promises no more than to do for them just what was done for Catherine Wilcox, with the chances in favor of a like result.

IT MAY NOT be generally understood that what is known as the McKinley Customs Administration Act, taking effect August 1, prohibits a rebate of duty on damaged goods of all kinds imported into the United States, and affects marine underwriters materially The section governing the matter is as follows: No allowance for damage to goods, wares and merchandise imported into the United States shall hereafter be made in the estimation and liquidation of duties thereon; but the importer thereof may, within ten days after entry, abandon to the United States all or any portion of goods, wares and merchandise included in any invoice, and be relieved from the payment of the duties on the portion so abandoned; provided, that the portion so abandoned shall amount to ten per cent. or over of the total value or quantity of the invoice, and the property so abandoned shall be sold by public auction, or otherwise disposed of for the account and credit of the United States, under such regulations as the Secretary of the Treasury may prescribe." Just how insurers can best protect the interests of their patrons is a question now for due consideration.

WE FULLY AGREE with the Insurance and Financial Gazette that the heterogeneous returns of the officials of the British Board of Trade on insurance matters sist of a medley of dates, most of which refer to ancient history." Not only are the published returns of the companies too ancient to be of any value as indications of present or recent transactions, but the forms in which they appear are neither uniform nor under standable. The only really conspicuous feature of these returns is their obscurity of statement. They are admirably adapted to conceal rather than to reveal the actual condition of the companies. While the Canadian and United States systems of insurance supervision involve conformity to fixed standards as to reserve liability, and require statements showing in detail all items pertaining to condition and management, giving net surplus, it is a notorious fact that no man can tell in a min . can tell, in a majority of cases, by inspection of the statements mode. statements made by the British companies, what the actual surplus of actual surplus of available assets is over all liabilities. The preliminary report of the Dominion insurance department, giving the business and condition of the companies have a companies here for 1889, appeared some months ago, while the reports of the various insurance departments of the several A of the several American States, complete, are quite as old. and vet sore? old, and yet, sending to London recently for a copy (marked 1800) of week. (marked 1890) of White's Insurance Register, we are served up with served up with the statistics, for the most part, of the companies for 1890 1. The statistics is the most part, conds companies for 1888! It is about time for our friends across the water to across the water to wake up to the fact that this is the nineteenth century nineteenth century, and that King John has been dead a good while a good while.

CAN IMPAIRED LIVES BE ASSURED?

We have more than once discussed in these columns the praticability of assuring lives which, measured as to expectancy by the ordinary standard of the medical examiner, stand rejected. Of the fallibility of this examination standard we need not now speak, for no one knows better than the competent examiner himself that at best it is only an approximate measure of probabilities. It is one which cannot safely be dispensed with, however, so long as our present plans and rates prevail. There is no valid reason, however, why the large number of people who fall below the standard many of them by but a single notch—should be deprived of the benefits of assurance protection for which they are willing to pay. Theoretically, it is just as scientific to assure a class of persons whose expectancy of life is one-half or two-thirds that of the accepted class as it is to assure the latter. Practically, of course, the difficulty lies in correctly fixing the expectancy. And yet, if we take the expectancy from the wide experience, not of selected, but of all lives, it ought not to be so very difficult to approximate tolerably close to the probability in each individual case.

The fact is, experience has shown that a considerable Proportion of those rejected or subject to rejection by the medical examiner live fully up to or beyond the expectancy of those of like age who are accepted; and it is it is plain enough that any company taking these risks at a rate based on a curtailed expectancy will have realized a handsome surplus from over-payments; While if the shortened expectancy assumed of other lives should be met by a corresponding mortality, still the transaction is a safe one. There are two or three plans for the assurance of impaired lives which are entirely practicable, but we desire at this time to call attention to the plan long in use by the Clerical, Medical cal and General Life Assurance Society of London, established in 1824. Since that time the company has assured in 1824. Since that time the court assured six thousand impaired lives, and the result enables its managers to say, in the last report, that this feature "now forms a successful part of the company's operations." The plan, in brief, is to deal with each individual applicant according to the facts revealed on examination, adding five or more years to the actual age and charging a premium according to the increased age. The company declares dividends, or he or bonuses, to its policyholders at the end of each five year, by the year period, when all over-payments, if any, by the impaired as well as healthy lives, are returned, and thus the cost to the assured is equitably adjusted according to the actual experience in each individual case. It is manifest that, though more years be added to 11. to the real age of the applicant than actual demands require, as is the case, yet the periodical bonus acts as an equalizer, and the assured in the end pays only for his assurance what it costs. In order to show the practice of practical working of the plan and how abundantly safe the assumed expectancy has proved to be, we compile from from a table of results, quoted in full by *The Chronicle* of No. of New York, from the company's last annual report (July, 1889) the following comparison:

Duration Healthy Life.		IMPAIRED LIFE.— Assumed age	as below.		
of Policy. Prem., \$	Prem., \$158.02	Assumed age, 50; Premium, \$218.70.	Assumed age, 60; Premium, \$351.79. Reduced Premium.		
5 years		\$189.94 153.16	\$280.15 188.63		
15 "	121.90	108.17	66.30 Fremism extinguished and bonus added of 432.54		
20 "	73.73	50.89 Premium extinguished and bonus added of 158.27	432.34		
25 "	38.88	150.27			

From the above it will be seen that the life entering at age 40, with assumed age 50, will at the end of ten years pay a smaller premium (\$153.16) than the healthy life entering at the same time, real age 40 (\$158.02), and in 25 years will pay nothing, with a surplus of \$158.27 to his credit. In the other example, where 20 years are added to the real age, the difference is more marked, as will be seen. Judging from these examples, the addition of five years to the real age at entry would presumably entail an extra premium for only about 15 years, though in the absence of definite data we can arrive at no certain conclusion. At all events, the plan is equitable for the assured, safe for the company, and a triumphant vindication of the theory, after more than a half century of experience, that impaired lives may safely be taken, as well as that the cost is not so burdensome as to forbid entrance to the insurant. From the experience of the Clerical, Medical and General, it is evident that a more liberal assumption as to curtailed expectancy may easily be adopted for judiciously selected impaired lives by any good company, which may thereby add to its business and reputation without hazarding its safety.

A COMPANY RESPONSIBLE TO NOBODY.

The policyholders of La Canadienne Life of this city must either be gifted with sublime faith or environed by dense ignorance, for they evidently are willing to "go it blind" as regards the ability of the company to carry out its contracts. We have looked vainly for some kind of official statement from the Quebcc Government concerning the condition of the company at the close of 1889. The usual annual report of the Inspector of Insurance is out, but his supervision seems to extend only to the purely mutual organizations. Upon inquiry of that official we are informed that he has called the attention of the Minister of Finance at Quebec to the absence of any Government report as to La Canadienne, and in response received the information that the charter of that company does not require it to report its business and condition to the Government!

The company's statement last year, for 1888, claimed that \$25,000 was on deposit with the Government at Quebec, thus raising the fair presumption that if a deposit was required an annual report of its affairs was also required. It seems, however, that this company, for reasons best known to the parties interested, is exempted from all supervision such as other life companies in Canada and everywhere else not only expe-

rience, but, for their own good, invite. If such be the case, what guarantee have the policyholders that its condition is what is claimed by its managers? Who will vouch for the correctness of its statements, printed as canvassing documents? In the absence of Government supervision, who, outside the office, knows or can know the real condition of its affairs? We do not charge that the managers would make absolutely false statements, but, suppose it to be for their interest to make *incomplete* statements? Government supervision has for its object the prevention of statements which, even while truthful, are very misleading, from the suppression of a part of the truth. Government requires sworn statements of certain vital facts to be made in a certain specified way, which, when so made, constitute a complete index to a company's actual condition.

Judging from the 1888 statement of La Canadienne, which we published in our April number for 1889, the managers have a very unique and entirely original way of formulating its statements, which differs very materially from the form required by the Government at As we have so far been unable to find its published statement for 1889, we cannot say whether the former original method has or has not been improved upon. It should seem clear to everybody that no honest company can afford to invite suspicion by staying outside the pale of such Government supervision as its competitors are subjected to; and certainly no officials in the Province of Quebec or elsewhere can excuse themselves for allowing a longer continuance of this non-responsible status as applied to a single company, whatever its name may be.

A LEGALISED PLUNDER SYSTEM.

It is unquestionably true that the laws of the various States of the American Union for the supervision of life insurance are founded neither on equity nor common sense in the feature which is most essential, viz.: the protection of the policyholder. This is the more strange from the fact that us a collector and prompt disseminator of statistics, the American insurance department is very nearly perfect, and immeasurably ahead of most other countries, while for purposes of regulation the superintendent is clothed with ample authority. And yet companies are frequently failing, and such is the system in vogue that the supervisor of insurance, when he discovers the thing he should have prevented, at once lifts his official boot to kick the company to the dogs, instead of saving what might be saved from the wreck for the policyholder. The smallest stock of school-boy common sense would naturally suggest that when a life company's ability to carry out its engagements ceases or is likely to cease, its affairs should be placed in the hands of the men who made and who really own the company—the policyholders-and who have millions at stake on the outcome. Instead, its affairs are plunged by the machinery of the law at once into the hands of some hungry place-hunter-usually a third-rate politician-with the certainty that, either by the active or passive collusion of some subordinate court, he will be allowed to obstruct

all attempts at business-like settlements by or for anybody, and to procure tedious delay and promote legal higgling over every plain question until years are consumed in the winding up, and the assets, under forms of law, have mainly been transferred to the pockets of the "receiver" and his friends.

The policyholders are not consulted in the least either as to the manner or the men to be employed in handling what, to them, is more than any ordinary property interest can possibly represent. As a telerably fair sample of the result under the receiver-hip system, we may cite the case of the New Jersey Mutual Life, for which a receiver was appointed in February, 1877, having something over a million and a half of assets, we believe. How the interests of the policyholders have been looked after will appear from the experience of the editor of the Monitor, who in the last issue says: "We were the unfortunate holder of two policies in that company, and we got an official request to forward them to the receiver, which we promptly did; and from that day to this we have never heard one word or received any communication or report or other intimation whatever that anything has been done for the benefit of the policyholders." This statement was called out by the inquiry of another policyholder, who complained that he had written both to the receiver and to the clerk of the court at Trenton, with whom reports are supposed to be filed, and could get no reply of any kind from either. This is a pretty state of affairs truly, but yet not very much worse than will be found in the winding-up history of the Continental, the Guardian Mutual, the Security Life, the Universal, the Atlantic Mutual and half a dozen other companies wound up or stil being wound up under the New York

That the most undisguised contempt for the interests or even inquiries of policyholders, and the most barefaced plundering of the assets-always under the forms of law-have been conspicuous in nearly all cases, shows that the average American citizen has an unlimited capacity for bearing with meekness the grossest outrage on his rights under the abuse of a system which he has the power to change, if he so wills. The late failure of the American Life and the hot haste with which Insurance Commissioner Forster plunged it into the hands of a receiver as soon as the insurance press made public the rottenness which he ought to have known months before, has called attention anew to the facility which the law gives for the delivery of a company over to the mercy of the licensed plunderer, against whose court-endorsed fiat the policyholder is as powerless as he is against the ukase of the Czar of Russia. The same old story will probably be repeated, the people will indulge in a ten-days' spasm of protest, and then "winding-up" will go on, like Tennyson's brook, forever-so far as material benefit to the policyholder is concerned. The present system, giving the supervisor of insurance the power to declare a company insolvent under a technical and arbitrary standard of liability, and to hand it over with its millions of assets, regardless of its thousands of policyholders, to the control of some favorite, is a disgrace to the American people, an impeachment of their manhood, and a broad sarcasm on the boasted progress of this much-lauded nineteenth century.

THE GROWTH OF THE MUTUAL IDEA.

The careful observer of the fire insurance field can scarcely have failed to note with some concern the growth of mutual associations and companies in the various parts of the field of late. We do not refer particularly to the mill mutuals of New England, whose successful operations have been for some time notorious, but rather to the ordinary mutual in the United States, confined largely to two or three of the Middle and several of the Western States. In the West, county, district and township mutuals grow apace, and if they do not monopolize they certainly control a large portion of the farm business. In the three States of Ohio, Indiana and Illinois there are at present some three hundred of these local mutuals, and Pennsylvania is full of them, having of all classes of West of the Mississippi in Iowa, mutuals 196. Nebraska, Kansas and Minnesota they are increasingly numerous-just how numerous we have not the data to demonstrate.

We may well ask what this persistent growth of the Mutual idea portends. Is it the natural outgrowth of a commendable desire on the part of the people to seek the most cconomical protection? If only this, experience ought to have shown them that, on the whole, the stock companies can give the maximum of protection at the minimum of cost. Is not the movement rather an outgrowth of that wide-spread socialism which, while crying out against combinations and the "monopoly of capital," fosters the greatest of all combinations, and is in itself becoming an essential monopoly? It is a day of syndicates, of trusts, and of concatration of capital, in some things oppressively so, and hence the popular prejudice rises against combinations indiscrim nately, the useful as well as the injurious. Stock fire insurance, having been forced to seek associate co-operation for simple self-preservation, is misjudged by this popular prejudice, which, unfortunately, is not able to discriminate; hence the ready adherence of the people to the mutual idea in insurance as a protest against the monopolistic idea, as they mistakenly regard it. In order to show something of the recent increase of the mutual companies, we have culled from the various insurance reports the number of companies, amount of insurance written, and premiumassessments received from each of eight States in 1885 and in 1889 respectively. Following is the esult:-

•	1889	1889. 1885.		CSure.
State.	Amount Written.	Assessment Premiums.	Amount written.	Assessment- Premiums.
Massachusetts.	361,050,027	3,640,958	285,621,S43	2,834,049
New York	150.501.6\$1	168,300 1,2,12,712	25,047,392 87,148,047	162.S01 649,535
идю	62,471,387	1,362,524 \$83.272	\$5,370,151 73,189,869	1,143,375 1,036,388
Illinois	51.000 000	1,345,133 341,061	37,131,746 44,482,000	736,716 290,365
Mr.souri	17,668,000	165,275	17,950,000	274,776
	\$11,720,423	9,149,235	655,941,-48	7,128,005

The total number of companies in the above States in 1889 was 634, and in 1885, 576. It will be seen that the increase during the five years in amount of insurance written was \$155,779,375, and in premiums and assessments \$2,021,230. This represents a gain of 23 per cent. in risks written and 28 per cent. in premiumassessments. During the same period, the stock companies reporting to the New York Insurance department, representing of course the bulk of the business in the United States, show a gain of 21 per cent, in amount of risks written and a little over 14 per cent, in. premiums received. It will be noticed that the mutual companies' increase has been in New York, Massachusetts and Pennsylvania mainly, so far as the above States are concerned, though it seems pretty certain that the increase in Western States not here included has been considerable. Will this general growth of the mutual idea continue? The probabilities are strongly toward an affirmative answer, though in the light of the inroads being made by the stock companies on the mill mutuals of New England of late. we may possibly be able to read a different result at the close of the year.

WANTS.

The longest columns in daily newspapers are those which announce the wants of persons seeking employment. There are widows who once lived in affluent circumstances, and daughters of men formerly prosperous in business, who are at their wits end to find respectable means of support. They stand ready to be hired as governesses, teachers, amanuenses, typewriters, companions, readers, saleswomen, seamstresses; and some of them are willing to serve for wages smaller than those paid to washerwomen.

One cannot read their advertisements without thinking how sad is the condition of respectable women who are both poor and friendless, and how reprehensible the neglect by which they have been brought to that condition! In the majority of cases it was the neglect of the head of the family to make, at the right time, a provision for the future welfare of the wife and children. Perhaps a long enjoyment of prosperity had blinded his prudence. He faucied that he was to be prosperous forever, and that his prosperity would be bequeathed to his heirs. There came at last business reverses, failing health, and nothing to look forward to except the grave.

A small outlay of money—so small that in the days ci his prosperity it would not have been missed-would have been sufficient to provide, by a policy of life assurance, for the future of his family, and place them in comfortable circumstances after his life had ended. The experience of man has failed to devise a more certain provision for the future than by the payment of a fixed sum for assurance during the carning period of life. Instances of its value, related in the experiences of the agents of the Equitable, are presented in every issue of this journal. But, unfortunately, the number of cases in which the head of a family has neglected to avail himself of life assurance are far more numerous than those in which he has done his duty. If the fathers had thought more of the future welfare of their families, the newspaper columns of "Situations Wanted would be much shorter than they are. - Equitable Record.

ABOUT ESTIMATES.

MR. EDITOR :--

I would like to learn through the columns of INSURANCE, AND FINANCE CHRONICLE, what you think of the following inducements held out by a company 9 years old to its policy-holders and intending insurants, viz. • that on a \$10,000 twenty payment 20 year Tontine policy issued at age 41, it will give the insured at age 61 a cash value (including reserve at 432 per cent. Hm. Table) the sum of \$13,740 or a paid up policy for more than \$22,000.

In the meantime, all policies of this class are non-forfeiting after three annual payments. I may mention that the premium is some \$373.00 annually, and that this amount compounded at 51/2 per cent, interest will not reach \$13,740. Further, this company states that its estimate is based in the experience of other companies. One of the leading New York companies gave as an actual result on a policy taken at age 40,20 payment 20 year Tontine-old plan-with forfeiture, the cash result of \$11,296. It is true that in this policy 20 years ago this company estimated that the result would be \$13,237.20, but the actual result fell short of their anticipations nearly \$20.00. This is one of the best managed and largest New York companies, and it and the other leading companies are offering estimates on similar policies of something over \$11,000 20 years hence. The annual premium on which this result is based is \$41.00 per \$1,000, a considerable excess over that charged by the company, which very recently repeated the figures I have quoted over the signature of an officer of the company. Your articles r ad statistics on life assurance are ∞ intelligent and thorough, that your opinion on the above proposition will be of great value to your readers, of which Γ and

Victoria, B. C., July 20, 1890.

AN INTERESTED ON

[We understand of course that the above \$13,746 is the company's estimate of what it can do, not its p_{te} mise. What we think of the "inducement" is simply that it will never be realized; and what we think of the company, of whose name we are in ignorance is that it has no moral right to put forth such an estimate All that any company can or dare promise to give at the end of the tontine period is the reserve, which in the above case, would be less than half the estimated cash value of \$13,740. Profits on policies depend on so many contingencies liable to happen during the next twenty years, that estimates are very uncertain things, and as a rule had better be left to the policy. holder. We have a very poor opinion of the estimates so freely indulged in by some companies of late, whose officers apparently are willing to secure business by any method whatever. What companies have done may legitimately be stated; what they may do is a riddle.—Ed. Chronicle.]

CANADIAN LIFE COMPANIES; ASSETS AND LIABILITIES.

ASSETS.

COMPANIES.	Real Estate	Leans on Real Estate.	Leans on Collaterals.	Loans and Premium Obligations on Policies in Force.	Stocks, Rords and Debentures.	Cash on hand and in Banks.	Agents* Balances and Bills Receivable	Interest and Rents Due and Accrued.	Outstand- ing and Deterred Premiums	Other Assets.	Total Assets.
Canada Life	\$ 578,620 None. 443,465 None. None. None. 36,161 4,55~	\$, 4,211,306 None. 1,712,763 3,450 None. 33,991 24,285 129,285 557,492	656,943 None. 82,513 None. None. 27,346 None. 233,980	8,770 159,017 None. None. 3,340 11,187 None.	\$,3,44\$,671 203,595 212,523 51,745 66,527 60,938 45,545 59,000 52,203	\$ 74,726 18,884 100,699 25,298 *61,226 26,544 4,469 6,209 29,736	4,645 867 430 511 9,329 None. 10,925	66,464 1,126 SoS 1,327 5,134 1,341	25,158 98,228 2,832 None. 23,381 12,248 43,521	200 7,213 145 400 9,654 None.	263,641 2,853,753 85,025 129,172 165,23 230,214 295,026
Ontario Mutual Sun Life Temperance and Gen	7.335 67,031 None.	942,481 1,291,797 3,150 S,910,000	None. 11,202 Noi.e.	195,717	169,358 159,180 46,035	12,656 34,181 40,128	3,621 12,303 5,165	56,163 34,255	\$7,154 97,74\$ 17,490	None. 3,662 1,239	1,474,485 1,795,822

Including \$45,000 deposit receipt of Maritime Bank, in liquidation.

LIABILITIES.

		1,1A1					
Companies.	Unsettled Claims.	Net Re-insurance Reserve.	Sundry Liabilities.	Total Labilities Excepting Capital Stock.	Surplus over all Liabilities except Capital.	Capital Paid up.	Surplus over all Liabilities including Capital
Canada Life. Citizens' (Life Dept.) † Confederation Dominion Life Dominion Safety Fund Federal Life London Life Manufacturers' Life North American Ontario Mutual Sun Life Temperance and General	\$ 79,060 10,000 18,7c8 None. None. 15,000 989 5,000 5,500 12,325 11,446 No.:n.	*8,427,449 289,526 2,519,920 6,104 234,058 92,608 187,622 155,401 677,37 1,366,218 1,541,490 77,537	\$ 5,038 264 14,876 18,710 24,616 None. 2,941 5.885 2,475 4,785 23,851 1,055	\$, \$11.547 299,790 2,553,504 24,815 58,673 107,668 191,553 166,286 685,345 1,383,329 1,576,786 78,592	330,249 60,211 470,799 60,895 38,661 128,740 131, 91, 219, 36,	\$ 125,000 100,000 62,575 29,172 80,107 33,650 127,320 60,000 None. 62,500 60,000	\$1,843,924 230,249 41,627 5,011 1,420 71,365 91,136 156,537
Totals	158,028	15,375,303	104,496	15,637,828	3,100,788	740,324	

^{*} American Experience Table, 43 per cent. † For Capital see Fire statement. § Amount of Safety Fund. , See foot-note above. § Impairment since made up by Directors.

CITY OF LONDON FIRE INSURANCE COMPANY.

On another page will be found the annual statement of the above company, to which the reader is referred for details of business and condition. It will be noted that the directors report the completion of the careful revision of the company's business which was begun a year or two since, and which will presumably result in a more satisfactory loss ratio in the early future. The company finds itself undergoing an experience similar to that of many other now old and strong companies during the first decade of their existence, and its directors seem to have the courage to apply the needful remedy by writing off a portion of its capital, and otherwise readjusting its finances to meet the exigencies of the case. As might naturally have been expected under the pruning process referred to the premium income of the year past shows a considerable reduction, though the net amount received was large, having been \$1,490,476. When the extent of the business eliminated, and which was deemed to be undesirable, is considered, the falling off of \$141,590 in premiums is not necessarily evidence of a weakened vitality, but possibly the reverse. With a board of directors made up largely of such clear-headed men of affairs, and starting out with a clean slate, so to speak, the City of London seems now to be in a fair way to move forward toward satisfactory results. Its existing agencies are well planted and cover a wide field, from which, with the caution now exercised, average profitable returns ought to be looked for with a good deal of confidence. We are glad to note that the results of the company's business in Canada have been good during 1889, and that not only was the amount transacted very creditable to its representatives here, but the balance was on the right side of the ledger. For this desirable outcome, and the favor with which the company is received generally, much credit is due to Mr. H. M. Blackburn, its Ontario general agent, with headquarters at Toront . We shall hope to see that the reported results from all parts of the general field are as favorable at the end of the company's present year as from Canada in 1889, for then its annual statement will be a very acceptable one.

NORTALITY BY OCCUPATIONS.

According to the census of Great Britain the mortality in the various occupations is as follows:

NUMBER OF DEATHS IN EACH 1.000.

Church of England clergy 10	0.2 Glass manufacturers 15.8
Nonconformist clergy 10	0-1 Copper " 18.5 1-7 Lead " 19.3
Roman Catholic clergy 15	6.7 Lead " 10.3
Paysicialis,	O. D. I. Cartinos across and a care
Surgeons and apothecaries 18	5.7! Blacksmiths
Barristers-at-Law 10	9 Coppersmiths 17.1
Attorneys 16	.2 Plumbers 18.3
Butchers	12.8 (allway officers
Poulterers 21	1 " porture:
Fish mongers	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Iron miners	7.9 Domestic gardeners 7.9
Coal miners	
Lead miners	- I C1
Copper miners	= 1 (
Iron manufacturers 12	7 General servants 13.6
	7 Beer sellers 20.6
M1.	.o Wine merchants 23.3
	I Licensed spirit retailers 23.9
D	2 Inn and hotel keepers 26.8
Brass 13	. δ[

Financial and Statistical.

BANKING.

At a "me when the trade of the country is in a critical condition, the monthly bank statements are usually a oked for with more than ordinary interest, since these are the clearest and most reliable indications we can have as to the course which commerce is taking. The figures for the present month reveal several things, some pleasant, some the reverse. The circulation has expanded by \$1,227,263, as is usual at this season of the year. It is a hopeful indication that this increase is somewhat in excess of the corresponding month of 1889, and that the total amount now in circulation is nearly \$850,000 ahead of the previous This shows that more money is passing from hand to hand in connection with trade throughout the country. The deposits from the public too have advanced by \$2,562,207 during the month. This is all the more noticeable and satisfactory, in view of the fact that during June, 1889, there was actually a falling off in this item. These changes certainly bear evidence to a somewhat improved state of affairs. On the other hand, it cannot be overlooked that the reserves (including cash and Dominion notes and net foreign balances) have fallen away woefully during the last year or two, as the following will show.

Cash Reserves, 30th June, 1888 say \$40,500,000 " " " 1889 " 29,500,000 " " 1890 " 25,500,000

The deposits and circulation have grown steadily, and the reserves should have done likewise. That they have not is due to the strain placed upon the banks to accommodate their customers. Their liabilities to note holders and depositors are about \$168,250,000, so that the reserves have now sunk to a very low point, being only fifteen per cent. of the liabilities. Much further shrinkage is impossible. The banks have now practically no option but to refuse all new extensions of credit. The increase in deposits and circulation during the past month however enabled them to increase their loans on collaterals by \$729,750, and their loans to corporations by \$1,060,469. The ordinary discounts decreased by \$13,178, but this is more than offset by an increase of \$335,894 in overdue debts, most if not all of this amount being undoubtedly transferred from the discount account of last month.

Owing, as we have said, to the advance in the deposits and circulation during the month, money has unquestionably become easier. Business however is by no means yet in a satisfactory condition. What the future will bring forth is not yet clear. The chief disturbing element in any calculation is the uncertainty as to whether the merchants and manufacturers of the country will as a class be able to stand the strain resulting from the necessary curtailment of credit by their bankers, in addition to their losses through dull trade and bad debts. If they can, the existing depression will gradually wear off; but if they cannot, we must go deeper still. If the present prospect of an abundant

harvest in both Ontario and Manitoba be realized, that fact will do wonders in easing off the financial stringency. But the need of extreme caution and conservatism is very evident.

"The argument that an increase of the silver currency will make business more prosperous, says an American exchange, seems to be based on the principle that the more saws a carpenter has the more wood he can saw. Currencies are but the tools of business, the instruments through which a man exchanges something that he has for some other thing that he wants." The above we clip from the Monetary Times. The case is very cleverly put, on the assumption that the United States already has enough current money with which to transact its business to the best possible advantage. That, however, is assuming the very thing needing proof. The advoca'es of more silver claim that more money is needed to carry on the country's large business. What if there are not saws enough on hand for the workmen who stand ready to use them?

The government statistician of New South Wales estimates the present population of Australasia as follows:—

	Population.	Increase in 1889.
New South Wales	1,122,260	36,460
Victoria	1,118,077	27,20S
Queensland	406,590	19,127
Scuth Australia	324,484	11,419
West Australia	43,698	1,561
T ismania	151,470	5,321
New Zealand	620,279	12,899
Totals	3,786,798	113,995

The New Zealand estimate does not include native Maories numbering about 42,000.

BANK NOTES, SPECIE AND DOMINION NOTES IN CIRCULATION ON 30th EACH YEAR.

J	otes in circulation une each year.	Specie and Dominion no June each year
1870	\$1,833,037	\$1,439,; 10
1	17,063,052	12,237 713
2	25,355,070	14,220,886
3	25,273,316	14,952,516
4	26,583,130	19,176,843
5	20,901,991	15,076,661
6	20,288,152	15.906,425
7	18,265,356	14,459,476
S	19,351,109	13,839,424
9	18,090,81.1	14,333,315
1880	20,186,176	17,609,892
1	26,102,368	16,794,228
2	32,229,937	18,083,579
3	32,211,945	17,035,329
4	29,654,511	16,900,648
5	29,692,So3	17,412,488
6	^9,200,627	18,110,223
7	£0,438,152	15,595,515
S	30,444,643	17,536,113
9	31,209,972	17,095,911
1890	32,059,1"	15,923,450
	• •	017 0140-

The following shows the deposits and withdrawals for May last, with balance to credit of depositors on May 31st, by Provinces, of the Dominion Government savings banks:—

our inga banka	.—			
. Province.	Deposits for May.	April Balance plus May Deposits.	Withdrawn during May	Italance May 318,
Ontario Manitoba British Colu'bia Nova Scotia New Brunswick. Prince E'd Isl'd.	\$11,624 17,210 26,000 79,785 60,162 20,587	\$673,391 \$23,217 1,446,411 7,933,196 5,898,906 2,135,313	\$28,943 28,475 58,562 151,266 92,469 152,428	\$644.415 794.742 1.387.49 7.781,929 5.806.437 2,082,854
Totals	\$215,368	\$18,910,434	\$412,143 \$	18,498,29,

CTATISTICAL ABSTRACT OF THE CHARTERED BANKS IN CANADA.

Comparison of Principal Items.

Asscts.	30th June, 1890.	31st May, 1890.	30th June, 1889.	Increase and Decrease for month.		I I	rease and Decrease or year,
Specie and Dominion Notes	10,834,480 11,459,943 1,269,602 8,373,492 13,795,817 28,129,098 153,081,973	\$15,991,012 \$,598,215 10,367,628 2,332,447 \$,417,112 13,066,067 27,068,629 153,095,151 2,471,914 250,161,846	9,568,670 16,312,372 782,045 7,814,690 13,901,232 26,426,706 149,798,597 2,456,382	Dec. Inc. Dec. Dec. Inc. Inc. Inc. Inc. Inc. Inc.	2,236,265 1,092,315 1,062,845 43,620 729,750 1,,060,469 13,178	Inc. Dec.	\$1,172,460 1,265,510 4,852,429 487,537 558,802 105,415 1,702,392 3,283,376 351,425 1,136,937
Notes in circulation	32,059,177 7,556,059 128,631,455 3,071,668 367,606 2,559,849 174,501,421	30,831,914 6,889,698 126,069,248 2,495,381 316,558 2,441,440 169,684,912	12,608,564 123,655,414 2,646,865 102,419 4,587,751		576,287 51,048 118,409	Dec. Inc.	\$49,205 5,052,505 4,976,041 424,005 265,167 2,027,902 560,856
Capital paid up	59,569,764 21,094,034 7,282,584	59,567,749 21,034,034 7,118,264	60,236,451 19,966,999 8,135,188			Dec. Inc. Dec.	666,687 2,127.033 852,604

HARVEST PROSPECTS.

So much hinges upon the coming harvest, out any definite information on this score is eagerly sought for. We have had an opportunity of examining returns from the managers of bank branches in different parts of the country, and from this and other sources can give the following summary as being about as reliable as can be learned at present:—

Western Onlario: Somewhat over the average.

Eastern Ontario: Below the average in several things.

Quebec: A fair crop in most sections but in others under the average.

Maniloba and the Northwest: Over the average; prospects excellent.

The post-office savings banks of Canada had on deposit on April 30th last, \$21,549,080. The amount of deposits received during May was \$514,559 and the payments to depositors were \$706,084, leaving the balance to credit of depositors on May 31st, \$21,357,-555.

Correspondence.

Wedonct hold ourselves responsible for views expressed by Correspondents

FROM THE PACIFIC COAST.

VICTORIA, B.C., 10th July, 1890.

Editor Insurance and Finance Chronici, E:-

In days gone by you occasionally found space for a communication from the undersigned, but wanderings o'er the face of the earth cut short the opportunities, and for months my pen has lost its cunning. At last, after many eventful journeys, I find myself on British soil, and it has naturally occurred to me that I might profitably utilize a few idle moments, put my facts and appressions on paper, send the document to you, and leave you topublish it or consign it to the waste paper basket, as you consider most desirable.

An American accustomed to the activity and energy of business life in the Eastern States may well imagine on awake ing in Victoria that he has struck a medieval town, remote from the contact which present day railroad facilities impart, and, revers-· /the dream of Edward Bellamy's "Looking Backward," may give play to fancies engendered by a visit to a colonial town of five hundred years ago, while resources are all inherent, and who from a lack of railroad or steamship connections fears not the competition of livelier and moriterprising neighbors, and whose business and social life is regula ad accordingly. Between the Victoria and the Chicago or New York of to-day, there is such a wonderful and marked difference of business activity that I may be pardoned if the early impression of the city give place to a comparison with "Sleepy Hollow." I have a great many good things to say of and for the city and people of Victoria, nor shall I be slow at the proper time to say them, but I must first discharge my spleen (Americans are all dsypeptic and bad livered, so you must expect evidences thereof), in order that I may hereafter do justice to the Royal City.

I was vastly amused to hear from more than one prominent business man of Victor: a loud complaints: Buinst the great transcontinental railroad, the Canadian Pacific, because it had been the means of introducing competition from "North American Chinamen" (meaning Canadians from Ontario and Quebec, your own city of Montreal no doubt contributing largely thereto), therely disturbing the peaceful serenity of their ways. One prominent merchant said: "We have no good times now as of yore; formerly we could close at midday or even all day, we could

play at cricket or at tennis, entertain the officers and men of Her Majesty's navy, and generally have a good time, which thear of friend or toe; but now all is changed, and we must keep our stores or our offices open till hteological every day." Another merchant told me that it had formerly been their custom to take a holiday when they wanted it, all they had to do was to send a requisition round to their fellow merchants to close at a certain time or for a certain day, and behold it was duly signed and observed, nor were the law-of the Medes and Persians more rigor-

usly obeyed than was the agreement thus made. Alas for their pince and contentment, these wicked North American Chinarien have followed the introduction of the C.P.R., and our societ rife must be subservient to our cotannon business interests. How are the mighty fallen! My remarks in regard to Victoria are not penned from any feeling of dissatisfaction with the treatment I received while in that city. I have happily to record the very reverse state of affairs. I retain the most pleasant memories of the kindliness and sincerity of the welcome I received, but one cannot but be struck with the peculiar feature I have out lined, and the forcefulness of the impressions thus received make it necessary that I should first chronicle them.

Now let me say, Mr. Editor, that Victoria is putting on a new garment, the old state of things is passing away; brightness and activity are replacing the former condition of sleepiness and lethargy; new buildings of solid and substantial construction are replacing old and dilapidated structures; a magnificent new hotel, second to none on the Pacific Coast, is being erected, and the price of corner lots is away up. When the new and palatial steamers of that great corporation the "C. P. R." ply between British Columbia and China, Japan, and the Antipedes, and caif at Victoria, their cup of happiness will be complete, and the old city, rejuvenated, will continue her supremacy,—at least so her eitizens fondly imagine,—as the leading port on the Pacific Coast for your broad and fair Dominion.

Before I close this letter I must refer to one of Victoria's recent building enterprises, which commands all honor alike from residents and visitors. I refer to the Royal Jubilee Hospital, recently erected by the voluntary contributions of the people, aided, I believe, by the Provincial Government, as an expression of thankfulness for the fifty years reign of your most worthy and illustrious Queen. It was my privilege to be shown through every portion of this splendid institution, and I must confess that I have nowhere seen a building or its arrangements more perfect or complete than this one. It does infinite credit to the people whose liberality is evidenced in such a splendid manner. It may be of interest if I state that one of the leaders of the movement to erect this hospital, and one who has given largely of time and money, is not only prominent merchant, but is also the representative of two of Angland's largest and wealthiest fire insurance companies.

This latter sentence reveals the fact that I have said nothing concerning the insurance interests of the city or Province. With your permission I will defer touching this matter until I have referred to the other cities and interests of the Province, the whole of which of course will only be attended to after I hear that you have once again found room in the CHRONICLE for the correspondence of or e who in the past has signed and will continue hereafter to subscribe himself

AMERICUS.

THE "PROVINCIAL PROVIDENT."

Editor Insurance and Finance Chronicle:-

Most of your readers a aware that there is in operation in the city of St. Thomas, an association known as the "Provincial Provident Institution." It claims to have been "Incorporated February 1st, 1884, under Revised Statutes of Ontario." In the issue of *The Globe* of June 28th, appears a long advertisement in which this occurs:—"The Provincial Provident is licensed by the Dominion Government, and is annually inspected by the Superintendent of Insurance personally." Several of its circulars make the same statement

about its being licensed, and even draw special attention to this claim by the word "licensed" appearing in conspicuous letters. On consulting the annual reports of the Superintendent of Insurance, we find no evidence that it ever has had a Dominion license. It has simply been "Registered, and permitted to transact the business of life insurance in Canada upon the assessment plan." To obtain a Dominion license under the Insurance Act requires a deposit of \$50,000 with the Dominion Government. The P. P. I. has never possessed \$50,000 with which to make such a deposit. Then why does it so persistently claim to have a license? It surely cannot be that this claim is put forth to induce the simple to enter its toils!

An examination of the sworn reports given to the Superintendent of Insurance reveals the following course of progress (?):—

		· · ·
"11 months, end. 31st December, 1888 "year" "1889 No.lapsed	977 1184 988 775	Certifs. Gain in n force members I 545 730 2,371 826 2,668 297 2,714 46
For year end. 31st Ian., '87 243 349 670 year year "" '88 670 709	\$10,411.87 16,000.00 42,000.00 33,244.00	*2,493 2,493
From the above it	\$101,655.87	\$11,479

From the above it can readily be seen that the rapid exit of members nearly equals the total number secured by all the drumming, bluster and foam of this great assessment boomer.

Another remarkable fact thrusts itself into notice, viz., the great number of resisted claims. What a source of consolation it must be to its members to know that the distressed widow and the fatherless children may have all the worry and trouble of a harassing and tedious suit to recover the amount of the How has it bear and the fatherless of the death of their bread winner!

How has it been with the death losses? A short time ago this "equitable" institution figured out an estimate based on the death losses in three of the leading life insurance companies. Its supposed rate, six assessments per year, has already been laid aside and a new rate prepared requiring seven; and even this rate has been exceeded in the actual loss sustained by the institution. In 1888 nine assessments were levied upon its members in spite of its estimates. In 1889 eight were levied, and a number of deaths occurring near the end of the year were carried over into 1890, and a double assessment made early this year to meet the claims. It is no wonder then that the number who desert its ranks is becoming greater year by year. How is the institution to stand with such a heavy exit of its best blood? But how do those fare who wisely purpose leaving the sinking ship? A glance at the report for the year ending 31st Jan., 1887, will reveal its method of dealing with those who wish to get out. "Amount of assessment in arrears since organization and for which the members in default are still liable, \$2,275.78." The way this is to be collected is shown by the following notice marked by a heavy × :-

"We desire to impress upon the membership, and especially those who are in arrears on assessments and dues, that the laws of the institution provide a way of procurring a membership in, and withdrawal from, the institution. For the protection of the membership these laws will be strictly enforced. No member can withdraw from the institution, or escape the resamd given written notice of withdrawal to the Secretary. To those who are in arrears we have only to say that if you have court costs to pay, it will be no fault of the officers of the board.

Let the reader examine into the nature of the contract a man enters into who becomes a member of this "provident" institution. The statements made in the application, the medical examination, and the terms of the certificate, the by-laws, u les,

and regulations of the society form part of this one-sided, complicated agreement. In the application the would-be-member signs the following:—

"I hereby make application for a \$—— beneficiary certificate in the Provincial Provident Institution, and hereby agree that compliance on my part with all the laws, rules, and regulations which are or may be hereafter enacted by said Institution is the express condition upon which I am to be entitled to participate in the benefice, and have and enjoy all the privileges of membership, and that this application shall form part of the contract."

It is not sufficient to be bound by the laws that are already in force, but those "that may hereafter be enacted" are also binding. Thus the applicant signs a contract which may be changed by one of the parties at will.

The certificate of this institution is indeed "fearfully and woll derfully made." It contains twenty-cight clauses, each having one or more conditions to be complied with. These clauses continue in force while the membership lasts, thus the certificate is never incontestable. Add to these the restrictions placed in the by-laws (retailed to members at 10 cents per copy), and is it any wonder that members become dissatisfied? A member would require a lawyer versed in all the technicalities of this institution to follow him around and remind him when in danger of breaking one of the many rules, laws, etc., suspended over him, and, like Damocles' sword, threatening to fall any moment upon his innocent head.

It is stated in the circulars of this institution that a member entering at age 37 cannot possibly pay more than \$10 per annum for death losses and for death losses and reserve fund. The certificate promises to pay to a member entering at that age \$100 per year for ten years on his attaining on his attaining 61 years of age, and \$1,000 should death occur before that dots. before that date. Thus a maximum of \$100 per year for 24 years, or a total of \$100 per year for 24 years, or a total of \$240.00, must meet all death losses and provide a fund out of miles. fund out of which the promised annuities must be paid.
meet the death losses. meet the death losses alone, according to the standard tables of mortality month. of mortality, would require an amount almost double this. where are the funds for the annuities to come from? Any society that promises such return cannot long survive in the keen race for business for business. Some people may be deceived for a time and induced to enter the first state of the induced to enter by fair promises, but a short experience will prove sufficient to convince them that even life insurance managers cannot work wonders. The hundreds of collapsed assessment conserved assessment concerns attest in the strongest terms the utter unreliability of all hat-passers as life insurance companies.

We have no quarrel with the Provincial Provident or any of its officers. Its reports as published by the Superintendent of Insurance are public property. Its published documents from which we have so largely quoted are also before the public, and it should stand or fall on its merits. In the interests of the public who are largely uneducated in the science of life insurance we utter a warning, and say, read and ponder before you trust the future welfare of your loved ones to a society founded upon a basis which, as represented in its literature, is without actuarial equity, and which seeks to secure business by such representations as it habitually employs.

Toronto, 8th July, 1890.

That is a very suggestive story told by the Lewiston Journal of the scene witnessed several years ago in Philadelphia, where the household goods of a widow were being sold at auction for her husband's debts the day after the funeral. Coming at last to the cradle, in which her child was pillowed, she tearfully requested the auctioneer not to sell it. Without heeding her in the least, he proceeded, when, snatching up her child in one arm, with the other she plucked from her bosom a folded paper, and waving it aloft she indignantly cried: "Blast ye! ye can sell the cradle and the stove, but there's a five thousand insurance policy ye can't sell nor tech!"

Notes and Items.

Our Detroit contemporary, The Indicator, has established a New York office, in charge of Mr. M. L. Bernard.

Mr. John Forsyth has been appointed agent at London, Ont., of the Citizens Insurance Co., as successor to Mr. David Smith.

Mr. John Devereaux, president of the Pennsylvania Fire Insurance Co. of Philadelphia for the past 17 years, is dead at the ripe old age of ninety.

Mr. N. W. Ford, of St. Thomas, general agent for three counties of the Ontario Mutual Life, and also for the Travelers of Hartford, called last week.

The dividend recently declared by the directors of the Lancashire Insurance Co. for the half year ending June 30 is at the rate of 17.5 per cent. per annum.

A new company, called the St. Louis Trust Company, has been formed under the laws of Missouri with a paid-up capital of \$750,000. It will transact a fidelity and guarantee business.

Mr. James Boomer, Dominion manager of the Manchester Fire, looked in on the Chronicle the other day in a tranquil frame of mind over the increasing business of his company.

San Francisco has put into service for fire extinguishment a \$4,000 water tower capable of carrying ix lines of hose with 2¼-inch nozzles. Its capacity is 1,800 gallons per minute.

insurance firm, have been appointed agents for that H. E. Darling, resigned.

We learn from our exchanges that Mr. Harold Engelbach, the general manager of the National of including the Pacific Coast.

Mr. Charles Jackson, for more than twenty-five years in the service of the company, has been appoint-Royal Insurance Company.

The Ætna Life refers to its renewable term plan as copyrighted. Must be some mistake. According to copyrighted.—Coast Review.

Mr. W. H. Hill of Peterboro, Central Ontario manager for the Sun Life, has been appointed agent of the Several National Fire offices. He also represents other fire companies.

Mr. H. A. Holmes, whose retirement from the Michigan agency of the Canada Life we recently chron-Mutual Life for Eastern Michigan.

A thirty-page supplement to the third edition of Which will be sent gratis to all purchasers of that edilately adopted by the companies. Send to the Chrooffice for the manual and supplement.

Our friends from over the border have been numerous in Montreal of late, and with true Yankee acuteness of perception pronounce this an A number one town, and a capital place to cool off in.

The death rate of London continues to be low. During the quarter ending June 30, the average rate has been 17.5, being 1.4 below the mean rate of the corresponding quarter for the ten years from 1880 to 1889.

It is claimed by the Sydney (Australia) papers that the dry dock lately completed in its harbor is the largest in the world. The length is 608 feet, the width 84 feet, and its depth of water 26 feet at low and 32 feet at high tide.

Mr. Roger D. Livingstone, recently connected with the Northern Assurance Co., has been appointed by the Manchester Fire to have charge of the latter's entire business in Ireland, with an independent office at Dublin.

Mr. F. J. Alsop, who has been connected with the home office of the company for several years, is said to be the coming man to take the place of Mr. Alexander Duncan, as sub-manager of the Liverpool and London and Globe.

According to the Italian correspondent of L'Argus, M. Dentis, manager for Italy of the New York Life, has resigned, and Messrs. Alatri & Co. have been appointed in his place, with headquarters at Rome instead of Turin.

It must be very gratifying to the managers of the Manchester Fire to find, as we learn is the case, that more than the 20,000 new shares voted recently have been applied for, and the board of directors have decided to increase the number to 25,000.

The number of permits for the sale of fourth of July fire-works issued in New York city in 1886 was 2,100. The fires resulting from fire-works numbered 50, the loss \$122,176. In 1890 the permits numbered 193, the fires 13, and the loss was \$7,395.

The new building of the Sun Life, in this city, is progressing toward completion as fast as the solidity of the structure will permit. The whole of the first floor has already been rented to a prominent bank under a long lease and on favorable terms.

Gen. Clinton B. Fisk, of New York, a noted temperance leader, a major general in the late war, general agent at St. Louis for the Mutual Life for several years, and lately elected president of the New York Accident Insurance Co., died at his home on July 9th last.

The fire loss in Chicago, for the first six months of this year was \$825,586 on property involved amounting to \$44,754,967, on which the insurance was \$18,702,703. For the corresponding period in 1889 the loss was \$1,427,854, the property involved \$31,919,899, and the insurance \$15,794,920.

Self-sacrificing.—The managers of assessment societies, finding the task of doing a life insurance business on wind assets too heavy for them, sometimes try to "re-insure" their certificate holders in other similar concerns. This cheerful willingness to unload on somebody else brings to mind the statement of the young woman at a revival meeting. "My friends," she said, "just as quick as I found that my ribbons and laces were dragging me straight down to hell, I took them right off and gave them to my sister."—

Weekly Statement.

The Firemen's Insurance Co. of New York has decided to reinsure its risks and retire. For some time paid the company has done a limited business. The paid up capital stock on December 31st last was \$204,000, and it is said the stock holders will realize considerably more than par value.

Secretary C. C. Foster, of the Western Assurance of Toronto, called on us on his way to visit the agencies of the company at Halifax, St. John and Charlottetown. He evidently likes his new position, and finds—as everybody does—Managing Director Kenny a pleasant official to get along with.

It is stated that the receivers of the Charter Oak Life of Hartford, in course of winding up, have so far realized \$300,000 from the assets, which will be divided among the policy-holders in September. There are still other realizable assets. This is \$300,000 better than the best specimen of assessmentism could do.

United States railroads carried 472,171,343 passengers for the year ending June 30, 1889; 310 were killed, 2,146 injured, equalling one in 1,523,133 of the former and one in 220,024 of the latter. The total number of railroad employees was 704,036, of whom 1,977 were killed and 20,028 injured—the proportion of one in 357 and one in 35 respectively.

We have received the first number of a neatly printed and well edited twelve-page weekly, called *The Onlooker*, published at 30 to 34 St. Bride Street, London, E.C. It promises to deal with questions of current interest from the 'andpoint of the reflective observer rather than of the mere news-gatherer, and, judging from the initial number, will be well worth reading.

Mr. E. P. Heaton, the general manager of the Citizens Insurance Co., has returned after an absence of some six weeks in the Northwest visiting the company's agencies at Winnipeg, Port Arthur, Victoria, Vancouver, Calgary, New Westminster, etc. He also took in Chicago, Hamilton, Toronto, London and other prominent points, and reports business good all along the line.

The Knights of Pythias, the secret fraternal order which within a dozen years has become so numerous, held their Supreme Lodge meeting at Milwaukee recently, and among other things decided that insurance organizations in the name of the order must be discontinued, several having been started. There is a good deal of "kicking" over the decision and a lively row in prospect.

Mr. C. F. Doyle has been appointed agent at Halifax for the Imperial Fire, in place of Mr. M. B. Daly, recently appointed lieutenant-governor of the Province. Mr. Doyle was for some ten years connected with the Queen Insurance Co. Mr. Daly has been the representative of the Imperial for several years, and will doubtless resume the agency on the expiration of his term of office.

It is worth remembering that no newspaper is printed especially for one person. People who become greatly displeased with something they find in its columns should remember that the very thing that displeases them is exactly the thing that will most please somebody who has as much interest in the paper as they have. It takes all kinds of people to make a world, we are told, and the patrons of a newspaper are made up of the elements of the world. A man may have a dislike for tobacco, but he is not foolish enough to complain of his groceryman because he keeps it for sale.—Pacific Clipper.

The deposits in Canada in 1889 by all the insurance companies for the security of policy holders amounted to \$15,225,470, of which \$14,584,772 were deposited with the Government and \$670,698 with special trustees. Something over four millions were by fire insurance companies, about ten and three-quarter millions by the life companies, and the remainder by accident and guarantee companies.

A new safety electric lamp has attracted a good deal of favorable comment in England. It is constructed as a hand-lamp for firemen, miners and workers in gas houses and chemical laboratories. The battery is contained in the body of the lamp, and will supply light for from two to three hours, when it can easily be recharged. The current can also be shut off at will. Absolute safety is claimed for it.

The Index of London is authority for the statement that the London County Council has voted to insure all the property, excepting the lunatic asylums under its control in the Phænix Fire, and designated the comptroller to act as agent in the transaction, so that the Council may get the 15 per cent. commission usua sy paid to agents. This we call extremely small business for the representatives of great interests.

The jury in the case of the Provincial Bank against the Liverpool and London and Globe, to recover \$3.000 under a policy issued on the life of Patrick J. Mellitt of Swinton, referred to in our last as on trial in Dublin, have brought in a verdict for the company. Mellitt, who had some \$50,000 on his life, was claimed to have been drowned at Birchington-on-sea while bathing, in July, 1888. The jury it seems thought otherwise.

Acknowledgments.—From Insurance Commissioner Bailey we have received the Minnesota Insurance Report for 1889, complete. From Hon. J. Carling of Ottawa comes the Statistical Year-Book of Canada, published by the Department of Agriculture; and from Mr. Ira Cornwall, secretary of the Board of Trade, St. John, N.B., a catalogue of the International Fair to be held at that 1 Lee in September and October next.

The London Lloyds, which captured a large share of the lake business last spring through New York brokers, by underground tactics, will doubtless have to pay the \$100,000 loss on the "Kasota," the barge sunk in the Detroit River recently by the steamer "City of Detroit." They are "in" for eloss on the "Tioga," exploded at Chicago, and these two losses alone will more than absorb their entire premiums on the lake business.

When we chronicled recently the visit of President Armstrong of the Mutual Fire of New York to Canada, we raised the query whether he had come to fix the underground wires for his company. Our query has received the answer we expected, for we learn from various sources that the Mutual Fire is getting in its work promiscuously in defiance of the rules and regulations emanating from Ottawa. Possibly Colossus Amstrong may yet come to grief suddenly in Canada.

We see that the Continental of New York, beater after a thirty days trial in the U. S. District Court by the Union of Philadelphia, as stated in our last issue has appealed to the U.S. Supreme Court. Its professions of sincerity, as to willingness to pay up should the rights of the Union be determined on fair trial seem rather hollow, at this distance, in the light of this appeal. The contest has already cost the company in the neighborhood of \$50,000 it is said.

In the period from May 1st, 1880, to February 28th 1890, the Relief department of the Baltimore and Ohio R.R. company paid benefits in 505 cases of accidental death, against 1,082 cases of natural death; that is to say, among 1,538 deaths nearly 32 per cent. occurred from accident. This resembles the fatality of an army in war. There were 76,442 cases of disablement in the period, 27,444 occurring from accident and 48,998 from sickness.—American Exchange and Review.

A paragraph in our last issue referring to the bonus-policy plan of the New Zealand Accident Insurance Co. has called out the information that, in substance, the same plan has for some time been in use by our Canadian accident companies. At least the Citizens, the Sun, and the Accident Insurance Co. of North America have issued bonus policies, and we believe all still do so on the old policies, though the practice has been discontinued by the Sun as regards new policies.

The following proportions as to height and weight are from Mr. Greenleaf's table, compiled from nearly 26,000 accepted recruits for the United States army during the last three years:—

Height, 64 in Weight, 128 lbs. Height, 69 m. Weight, 148 lbs.

4	65 " 66 "	•6	130 "	••	70 "	44	155	••
4	66 "	••	132 **	••	71 "	••	102	
4.	67 "	44	134 .,	•:	72 "	4.	159	••
44	6S "	44	141 **	44	73 "	•4	176	

This is, it is claimed, a more reliable table than that used by most of the life assurance companies.

Mr. Jeffrey Bevan, United States manager of the London and Lancashire Fire, favored the Chronicle with a pleasant call last week, en route to the Lower Provinces and Newfoundland, where he expects to sojourn about a month. The New York building in process of erection by his company is to be a very substantial one, judging from the photographed design. It will be eight stories in height, the two first floors to be occupied by the company's offices, and will cost rearly \$400,000. The location, corner of Pine and William streets, is a good one. The business of the company flourishes under Mr. Bevan's management.

The London Lancet, speaking of the crusade by the Bishop of Peterborough and others against children's assurance, after calling attention to the significant fact that the mortality among insured children, as shown by the record of the Prudential, is much lower than among the uninsured, says:—" These statistics have not yet, so far as we are aware, been answered. The conclusion reached by the Royal Commissioner on Friendly Societies in 1874 was that infant life assurance, if badly administered, was a mischievous thing, but that where it was in the hands of well-administered societies it was not harmful, but, on the contrary, beneficent."

The accident department of the Citizens Insurance Company has, we learn, received quite an impetus under the attractions of its "compon policy," adopted less than a year ago. Hach coupon represents on its face the amount of weekly indemnity allowed, while ea the reverse side is a blank doctor's certificate to be filled up when required. Payments are thus promptly and easily made at any agency. The plan, we notice, is copyrighted. With its specific indemnity features allowing the full face of the policy for the loss of both hands or both feet, both eyes, or one hand and one foot and with its liberal features regarding foreign travel, the accident policy of the Citizens ought to be popular.

Sir Donald A. Smith of this city, now on a visit to England, was pleasantly entertained in London by the Lord Mayor at the Mansion House on the 14th ult. The latter is a director of the London and Lancashire Life, and Sir Donald and Mr. Sanford Fleming, of this city, who was also present, are both directors for Canada. The party was a large one and included other representatives of the London and Lancashire.

A destructive fire visited Cote St. Antoine, Montreal's near suburb, on Monday last, destroying several buildings, and entailing a loss of nearly \$40,000. The Glasgow and London carried insurance amounting to \$12,500; the Imperial, \$1,500. North British, \$3,000; the Citizens' S1,500; the Hartford, \$3,200; the Lancashire, \$1,000; the Queen, \$700; the Western, \$2,400 and the Royal, \$1,000, and Northern, \$1,000. All excepting the two latter experience a probable total loss, while the Royal and Northern are estimated at About \$18,000 of the above was on 3200 each. buildings. The Hartford and Lancashire, we believe, had some insurance on buildings not included above. This lesson of the fire is the old one, teaching the expensiveness of that economy which dispenses with fire extinguishing facilities. The city engines were called and did all that could be done, but their aid came too late to do much good, especially as the water supply was insufficient.

The experience of the Balmoral Hotel of this city was repeated on Tuesday morning last, when another fire occurred, which, but for the timely and efficient service of the fire brigade, would have been very disastrous. As it was, the roof was destroyed and the damage to contents from smoke and water considerable. The loss on the building is estimated at \$6,000 and on contents about \$10,000. The insurance on building was as follows:—Attna \$5,000: Commercial Union \$10,000: Connecticut \$5,000: Fire Association \$5,000: Guardian \$15,000: London and Lancashire \$10,000: North British \$15,000: Norwich Union \$5,000: Royal Canadian \$10,000: Royal \$10,000: Scottish Union \$5,000: a total of \$95,000. Insurance on contents was as follows:—Citizens \$5,000: Lancashire \$7,500: National of Ireland \$5,000: Phenix of Hartford \$5,000: Queen \$2,500: and Western \$10,500: total \$35,500. There was also about \$11,000 insurance on rents, at a loss of probably \$750.

HOW SOME OF THEM DO IT.

"John," said the accident agent, "be sure and drop in at old Curmudge's as you pass this morning, and express your sympathy over the loss of his brother in the railway accident yesterday. Express mine to him also."

"But old Curmudge had no brother in the accident,"

said the patient solicitor.

"Well, what in all that's unholy has that got to do with it?" said the agent cheerily, "all he can do is to tell you so."

"But it might unnecessarily alarm him," persisted the solicitor.

"That's the point; that's exactly the point," returned the accident agent cheerily. Alarm him as much as possible. His own policy runs out next month, and it is one of our duties to remind our patrons that in the midst of life we are surrounded by accidents."

"And John," he added, as the patient solicitor deperted on his errand, "take this banana peel and put it carefully on the front steps. It is by attention to details that the symmetry of perfect business is built up."—The Insurance Herald. **WANTED.**—A City Agent for a first-class British Fire Office.

A Frenchman perferred. Liberal terms to one who can control a large business. Apply to "CITY AGENT," P.O. Box 2022, Montreal.

WANTED—By a gentleman of long experience, a position as Inspector for a Fire Insurance Company. References, capability and character undoubted. Address "Inspector," care Insurance and Finance Chronicle.



CEALED TENDERS, addressed to the undersigned, and endorsed "Tender for Coal Public Buildings," will be received until Monday, 11th August next, for Coal supply, for all or any of the Dominion Public Buildings.

Specification, form of tender and all necessary information can be obtained at this Department on and after Wednesday, 6th Instant.

Persons tendering are notified that tenders will not be considered unless made on the printed forms supplied, and signed with their actual signatures.

Each tender must be accompanied by an accepted lank cheque made payable to the order of the Honorable the Minister of Public Works, equal to fire per cent. of the amount of the ten ex, which will be furfeited if the party decline to enter into a contract when called upon to do sa, or if he fail to supply the coal contracted for. If the tender be not accepted the cheque will be returned.

The Department will not be bound to accept the lowest or any tender.

By order,

A. GOBEIL,

Department of Public Works, Ottawa, July 14th, 1890.

Secretary.

-THE-

THREE SYSTEMS

OF LIFE INSURANCE.

By MERVIN TABOR, Actuary, Insurance Dept., Illinois.

.-THE LEVEL PREMIUM SYSTEM.

II.-THE NATURAL PREMIUM SYSTEM.

III.-TIIE ASSESSMENT SYSTEM

Every Life Insurance Agent should secure a copy at once.

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Debentures and other desirable Securities purchased.

-THE-

EQUITABLE LIFE

ASSURANCE SOCIETY.

ANNUAL STATEMENT.

JANUARY 1, 1890.

ASSETS, - - \$107,150,309.12
LIABILITIES, - - \$4,329,234.22
SURPLUS, 4% - - 22,821,074.20
" 4,2% - - 29,063,684.00
NEW ASSURANCE, - 175.264,100.00
OUTSTANDING ASSURANCE, - 631,016.666600
INCOME, - - - 30,393,288.28

H. B. HYDE, President.

SEARGENT P. STEARNS, Manager

183 St. James Street, MONTREAL.

A BOOK WITHOUT A RIVAL

FIRE UNDERWRITERS, TEXT-BOOK

By J. GRISWOLD.

REVISED AND BROUGHT DOWN TO DATE BY THE AUTHOR,

Who has introduced much new and valuable matter, including citations to decisions in the highest courts

A BOOK WHICH COVERS THE ENTIRE FIRE INSURANCE FIELD.

NOW READY FOR DELIVERY.

PRICE BOUND IN FULL LAW SHEEP SIO.

ADDRESS: THE INSURANCE AND FINANCE CHRONICLE.

WHAT IS SAID OF IT.

From the Insurance Monitor, New York.

An announcement was made some time ago, that the veteran Griswold was engaged in a revision and enlargement of his fam, ors Fire Underwriters' Text-Book; but the work has progresed so quietly and so rapidly, that its completion and issue come as a surprise. The book is actually out, however, and its distinguished author has taken advantage of the criticisms that were made on the original work of 1872, to meet all the demands that can be made even upon so encyclopædical a volume as this. He has added citations by the thousand, and in this revision and enlargement has given us a law book, a hand-book, a history, and an essay which make an issue at once unique and invaluable.

From the Post Magazine and Insurance Monitor, London.

The second and enlarged edition of this standard work is welcome, and more than welcome. It not only furnishes British managers with a broad knowledge of Uniced States and Canadian law and practice, but it also contains a mine of valuable data, out of which may perhaps be fashioned new forms and conditions of home business suitable to the spirit of the age.

From the Ballimore Underwriter.

While the Text-Book is encyclopædic in its scope, its legal and historical features are particularly valuable. As a historical record it abounds with facts for useful and convenient reference, gathering together material otherwise widely scattered, and as a practical digest of court adjudications upon the vexed questions which have led to so much contention in fire underwriting is comprehensive to the last degree. Fire insurance companies and agents who possess themselves of this indispensable book will thank us for calling their attention to it.

From The Budgel, Toronto.

In truth, no underwriter's library is complete without it. * * * Mr. Griswold, the respected author, has once more placed the profession under obligations for the able and exhaustive work be now puts before them, and as one of the number we offer him our hearty thanks for it, and compliment him on the competien of this revised edition of the Fire Underwriters' Text-look.

From The Chronicle, New York.

The preparation of this second and enlarged edition is due to a considerable demand which has recently sprung up for Mr

Griswold's great work. As we happen to know, a few months ago second-hand copies of the 1872 edition could not be purchased for less than fifteen or eighteen dollars, and they were hard to procure even at that figure. There is no other book that equals this in value to the working fire insurance man. It has been happily called "a law book, a hand book, a history and an essay, all in one."

From the American Exchange and Review.

The Text-Book might be pronounced as chiefly an exposition of the fire insurance policy from the fire-loss adjuster's standpoint, and by this we mean the fire policy from the application of its terms to the full settlement of loss under it. Back of the policy are surveys, classifications of risk, fire probabilities, ratings, etc.; collateral with the policy are liability, funding, corporate conditions, office usages; but these receive secondary rather than primary treatment. *** We congratulate the author that he has been enabled to make this valuable addition to the other valuable services of his life.

From The Coast Review, San Francisco.

No fire underwriter will willingly do without this work. ** *
The first edition was printed in 1872. The changes in methods of practice, and the more important judicial decisions in the intervening seventeen years appear in the revised work, thus bringing it down to the present day. Some 2,500 subjects are referred to. The index covers fifteen pages of thirty columns.

From the Insurance Age, New York.

Mr. Griswold has long been recognized as one of the most reliable writers upon technical subjects related to fire insurance. The present work has been revised and brought down to date. Cornelius Walford once referred to this work as follows: "Literally a hand-book for every underwriter in any part of the world where the English language is spoken. Its aim is cosmopolitan, its usefulness inexhaustible."

From The Standard, Boston.

The Text-Book, originally published in 1872, has been out of print for some time, and as the new edition is limited to a few hundred copies, it will be well for those desiring this trust worthy guide to secure a copy early. The work comprises over 900 pages, is bound in sheep, and can be obtained at \$10 per copy.

Gity of London Fire Insurance Gompany, Limited.

The ninth ordinary general meeting of the shareholders in this company was held on Wednesday, June 25th, at Winchester House, Old Bread Street. Sir Henry E. Knight'in the chair. The General Manager, Mr. L. C. Phillips, read the notice convening the meeting. The report of directors was read as

follows:

The directors submit to the chareholders their ninth annual report, with the duly audited accounts, for the year ending March 31st, 1890.

The premiums received, after deduction of re insurance and returns, amount to £295.095 6s. 6d., being a reduction of £28,318 4s. 5d. on the previous year's income, which is mainly due to the further progress made in the climination of unprofitable business in continuation of the policy approved by the shareholders. The reduction in premiums in the year ending March 31, 1889, amounted to £16,927 98. 6d., which, added to last year's reduction, makes a total of £15,245 138. 11d. The attention of the shareholders is directed to the adverse effect these reductions have had upon the results of the business during the past two years, and also to the extent to which the company has been relieved of business which has brought undue percentage of loss. It should also be noted that during the two years in which the company has had to contend with the difficulties consequent upon the reduction of premium, it has had to meet special and unusual losses resulting from conflagration far in excess of the average, amounting to £56,000, while the sum paid during the past year for losses on relinquished business has been £13,000. The directors regret exceedingly the ness has been 213,000. The directors regret exceedingly the unsatisfactory result of the past year's operations, but although the losses paid and outstanding (amounting to 235,169 12s, 7d.) are excessive, they should neverthless be considered in connection with the explanation given in this report. While with discretion relieving the company of portions of its business which have proved unprofitable, the directors have not relaxed their efforts, to increase the income from those sources which which have proved unpromaine, the directors have not relaxed their efforts to increase the income from those sources which have been advantageous, but progress in this direction is difficult and can only be gradual. The directors, therefore, appeal to all shareholders to assist them by bringing their own insurances and those of their friends. The directors have now company the profession of the whole of the company's business and pleted the revision of the whole of the company's business, and 1 of June.

with that part which has more recently been discontinued and which will mostly run off in the current year, they trust they which will mostly run on in the current year, they trust they have ascertained the full extent to which curtailment is at present necessary. Relying on past experience, and with the intention, so far as practicable, of confining the business of the company to those sections only which have shown a percentage of loss leaving a fair profit, the directors think themselves justified in their belief that, should the results as warranted by the practices statistics by maintained there is a satisfactoring the previous statistics be maintained, there is a satisfactori future for the company. The operations of the past year have resulted in a debit balance of £22,023 148. 7d in the revenue account. The realization of securities and the variation in the market value of other investments have diminished the assets which where available for liability on unexpired premiums, so that the company is not, as heretofore (on the basis of a nonexcessive loss ratio), in possession of a sufficient surplus beyond its paid up capital to cover such liability. Your directors feel it is most desirable to re-establish the position of the company in this respect, and to set aside a fund which shall be sufficient to meet the losses which will accrue on the premium moome received up to March 31, 1890. They accordingly recommend that £100,000 (10s. per share) be written off the pand-up capital (reducing the shares to £9 10s., with 10s. paid). This sum, added to the present balance of the reserve fund, will make a total reserve of £127,976 5s. 5d., leaving the remaining paid-up capital £100,000, which is amply sufficient to conduct the business of the reserve. business of the company.

In order forthwith to test the results of the new and restricted business, the directors propose that the loss accruing on the business, the directors propose that the loss accruing on me aforesaid unexpired premiums be written off the fund this created; and that the losses on current business be charged to current premiums; and for 'er, that in future such a percentage be debited against the year's premiums as shall be considered sufficient to meet the liability for the uncarned premiums of that year,

The directors also propose to alter the termination of the business year to December 31, and thus bring the accounts into accord with the period usually adopted by fire insurance companies; and that the annual meeting be held in March instead

Revenue Account for the Year ending March 21, 1800.

Merchan 1	ccount jor	inc	1	car chang march 31, 1890.			
Balance of last year's account	15487		d. 3		£	s,	d.
Fire premiums received, after deduction of re- insurances and returns			6	standing, after deduction of re-insurances Fire commission (home and foreign), including	252,169	12	7
Profit on securities realized	1,581		-1	agents' commission on profits on 1888-9 business Branch and agency expenses (home and	63.50%	0	4
Balance	22,023	1.1	7	foreign), including salaries and allowances to branch managers, and traveling expenses. Expenses of management, including directors'	16,311	9	s
				and auditors' fees, salaries, rent and rates at the head office	6,783	11	6
				Fire brigade and salvage corps assessments,	1,363		•
				surveyors', solicitors', and notary's charges	510		
				Agents' bad debts Furniture and fittings—10 per cent, written off.		S	
				Income and state taxes (home and foreign)	183		
•			!	success the state taxes thome and loreign	4,571	12	11
	£345.482	<u>.3.</u>		•	£345.482	_;_	 _2
	B	ala	nce	Sheet.			
Shareholders' capital, £2,000,000 of which is	£	s.	d.	Investments, at cost—	ی	s.	d.
Reserve fund for current risks	200,000	0	0	United States, Canadian and Austrian government securities	158,026	12	s
and other contingencies 250,000 o o				Colonial government securities	21.899		
Less Balance of revenue account 22.023 14 7				Hinglish railway preference stock	12,443		
Outstanding Con layers	27.976	5	5	Kingdom	5,210	0	0
Outstanding fire losses	53.411		9	Cash at bankers and in hand	6,772		
Temporary loan	2,260		4	Bills Receivable	2,071		
Bills payable	5.500		0	Branch and agents' balances	78,939		
Unclaimed dividends	200 139	4 1		Interest accrued Furniture and fittings at head office and bran-	2,472		
<u>.</u>			_	ches	1,652	9	0
	£289.488	5	,	-	£289,488	-	-

These securities are deposited in the United States, in Canada, and in Austria, under rocal laws for the security of policyholders in those countries,



645% %GES



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ALF. W. SMITH.

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North British & Mercantile Insurance Co.

Caledonian Insurance Co. of Edinburgh
Scottish Union and National Insurance Co.

Standard Life Assurance Co. of Edinburgh.

British America Marine Is urance Co.

Norwich & Lonnen Accident Ins. Assn

American Surety Co.

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General Agent, WINNIPEC.

Glasgow & London Fire Insurance Co. Quebec Fire Assurance Co.

London & Lancashire Life Assurance Co.

British & Foreign Marine Ins. Co.

London Guarantee & Accident Ins. Co.

Eastern Assurance Co. of Canada.

National Assurance Co. of Ireland.

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A. Rents Collected and Estates Managed, Money to
Loan, Debentures, Railway Bonds and Scrip bought
and sold. Room No. 11 Harris Block, No. 515 Main
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SUMMARY OF FORTY-FIFTH ANNUAL REPORT.

January 1, 1890.

REVENUE ACCOUNT.
Premiums, \$ 24,585,921 10
Interest, Rents, etc., 4,577,345 14
Total Income, \$ 29,163,266 24
DISBURSEMENT ACCOUNT.
Death Claims and Endowments, \$ 6,252,095 50
Dividends, Annuities and Purchased Insurances, 5,869,026 16
Total to Policy Holders, \$ 12,121,121 66
New Policies Issued,
New Insurance Written, \$151,119,088 00
CONDITION JANUARY 1, 1839.
Assets,
*Divisible Surplus, Company's New Standard, \$ 7,517,823 28
†Tontine " 7,705,053 II
Liabilities, New York State Standard, \$88,761,058 57
Surplus, by State Standard (4 per cent.), \$ 15,600,000 00
Policies in Force,
Insurance in Force, \$495,601,970 \infty
PROCRESS IN 1889.
Increase in Interest, \$ 303,653 06
Increase in Benefits to Policy Holders, 1.148,051 61
Increase in Surplus for Dividends, 1,716,849 01
Increase in Premiums, 3,458,330 35
Increase in Total Income, 3,761,983 41
Increase in Assets,
Increase in Insurance Written,
Increase in Insurance in Force, 75,715,465
* Exclusive of the Amount specially reserved as a Contingent Liability to Tontine Dividend Fund. 1 Over and above a 4 per cent. reserve on existing Policies of that class.
WILLIAM H. BEERS, President.
HENRY TUCK, Vice-Pres. ARCHIBALD H. WELCH, 2d Vice-Pres. RUFUS W. WEEKS, Active - A. HUNTINGTON, M. D., Medical Director.
Statement of Canadian Business, Year ending 1st January, 1890.
Premiums Paid, \$ 610,656 24; Increase over last year \$ 110,468 00
New Insurance Issued, 4,456,100 00; " " " 620,000 00
New Insurance Paid for, 3,685,100 00; " " " 971,927 00
Total Insurance in force, 14,320,863 00; " " " 2,367,099 00.
HEAD OFFICE, DAVID BURKE, BRANCH OFFICE,

Company's Building, Montreal. | General Manager for Canada. |