# Insurance & Finance

or. XVI.

MONTREAL, AUGUST 1, 1896.

No. 15.

**HEAD OFFICE** 

FOR OANADA

ROYAL BUILDING,

- -T. MONTREAL

ABSOLUTE SECURITY UNLIMITED LIABILITY. RATES MODERATE.

LOSSES EQUITARLY DUSTED AND PROMPTLY PAID.



IN THE WORLD. THE LARGEST FIRE OFFICE WILLIAM TATLEY,
Resident Director

GEORGE SIMPSON,

W. MACKAY,
Assistant Manager

TOTAL NET FIRE INCOME \$10,248,125,

> CANADIAN FIRE-INCOME

\$605,357

# GUARDIAN

FIRE & LIFE ASSURANCE COMPANY, LTD. OF LONDON, ENG.

Head Office for Canada Guardian Assurance Building, 181 St. James St., MONTREAL.



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

Subscribed Capital, \$10,000,000 Paid-Up Capital, 5,000.000 Invested Funds Exceed 22,580,000

Established 1821.

E. P. HEATON,

Manager

G. A. ROBERTS.

Sub-Manager

Maritime Province Branch, HALIFAX, N.S.

CHARLES A. EVANS, Resident Secretary.

E. F. DOYLE, Assistant Secretary.

ISURANCE CO. OF AMERICA

ARDS OF \$3,000,000 DOMINION DEPOSIT,

Chief Office for the Dominion:

MONTREAL

CEORCE SIMPSON,

MACKAY, Asst. Manag ST. JOHN, N.B.

C. E. L. JARVIS,

General Agent.

TORONTO.

MUNTZ & BEATTY,

Agents.

The QUEEN paid \$549,462 for losses by the Configgration at St. John's, Nfid., Sth July, 1892.

FIRE.

LIFE.

MARINE.

# COMMERCIAL

Assurance Company Ltd. of London, Eng.

\$32,050,635 ) 8,999,930 8,170,190 - 468,820

HEAD OFFICE CANADIAN BRANCH:

1731 Notre Dame Street. MONTREAL.

McCRECOR. Manager.

Applications for Agencies solicited in unrepresented districts,

INSURANCE COMPANY

Organised 1792. ... OF ...

Incorporated 1794

FIRE . . . PHILADELPHIA.

MARINE.

Capital,

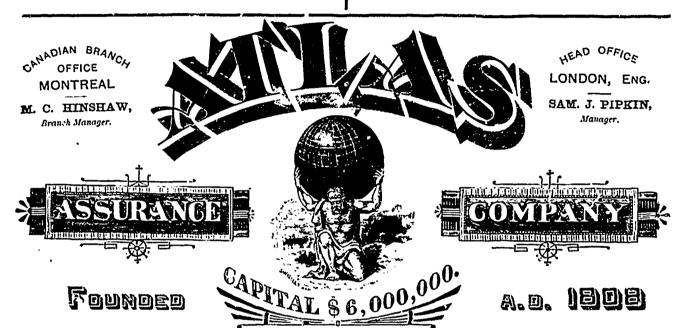
\$3,000,000

Total Assets,

89,452,673

ROBERT HAMPSON & SON, Gen. Agts. for Canada Corn Exchange, MONTREAL

AGENTS WANTED IN UNREPRESENTED DISTRICTS.



**ESTABLISHED** IN CANADA 1863.

CANADIAN

YEA RS

2

AMOUNT PAID POLICY.HOLDERS IN

83,010,690.

NOON &

LANCASHIRE

LIFE

Assurance Company.

EXTRACTS FROM ANNUAL REPORT, 1895:

New Policies issued, 2319, for 88,887,850 Premium Income, 1,008,345 1,179,395 Total Income, Added to Funds during Year 1895, 420,055 Total Funds, 5,845,700

LOW RATES. ABSOLUTE SECURITY. PROMPT SETTLEMENT.

B. HAL BROWN. Manager. J. L. KERR, Assistant Manager.

AMMILAL

INCREASE 걸 \$2,342,745 **ASSETS** YEARS

#### UNION BANK OF CANADA.

Established 1865.

HEAD OFFICE, Queboc. Paid-up Capital, \$1,200,000.

DIRECTORS.

Andrew Thomson, President.

Hon. Thor. McGroevy,

B. Giroux,
B. C. Webb, Cashier.

B. J. Price, Vice-President,
B. G. D. O. Thomson,
B. J. Hale.

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London-The Alliance Bank Limited. Liverpool-Bank of Liverpool, Limited.
New York.- National Park Bank.

Minneapolis-First National Bank.

Alexandria. Ottawa. Winnipeg.

Quebec W. Winchester.

BRANCHES.
Iroquois. Merricksville.
Queboe Smiths Falls. Lethbridge, Alberta.

Montreal, Toronto.

# LA BANQUE JACQUES-CARTIER

1862-HEAD OFFICE, MONTREAL-1896

CAPITAL (all paid up)
RESERVE FUND .

\$235,000

DIRECTORS :

HON. ALFIL DESIARDINS, President.

A. B. Hamelin, Esq., Vice President.

A. L. DE MARTIONY, Esq., DUMONT LAVIOLETTE, Esq., G. N. DUCHARME,

TANCENDE BLENYENU, Minarger.

E. G. St. Jean, Inspector.

BERNEMES:

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(St. Cunegonde)
(Rt. Henri)
(Rue Ontario)
Beauharnols, P.Q.

St. Anno de la Perado Pdmonton, N.W.T. Quebec (St. Sauveur) (St. John St.) Victoriavillo

Valleyfield Praserville Hull. P.Q. St. Hyacinthe

#### BAVINGS DEPARTMENTS AT HEAD OFFICE AND BRANCHES FOREIGN AGENTS:

FOREIGN AGENTS:

LONDON, ENGLAND, Credit Lyonnais

Comptor National d'Escompte de Paris.

PARIS, PEANCE, Credit Lyonnais.

Comptoir National d'Escompte de Paris.

NEW YORK, The Bank of America.

The National Bank of the Republic.

BOSTON, MASS. The Merchants National Bank.

The National Bank of the Commonwealth.

The National Bank of the Depublic.

CHICAGO, ILL. Bank of Montreal.

Letters of Credit for travellers, etc., etc., issued and available on all parts of the world. Collections made in all parts of the Dominion.

THE

# CANADIAN BANK OF COMMERCE

HEAD OFFICE, TORONTO.

Paid-up Capital - - \$6,000,000 Rest - \$1,000,000

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W. B. Hamilton, Esq.
Jas. Crathern, Esq.
John Hoskin, Q.C., LL.D.

Robt, Kilgour, Esq., Vice-Pres. Matthew Loggatt, Esq. J. W. Flavelle, Esq.

John A. H. Irchnd,
Inspector,

J. H. PLUMMER, Ass't Gon, Manager, G. H. Meldrum, Ass't, Inspector,

New York-Alex. Laird and Wm. Gray, Agents. TORONTO—Head Office: 19-25 King Street West, City Branches: 712 Queen Street East, 450 Yonge Street, 791 Yonge Street, 286 College Street, 544 Queen Street West, 399 Parliament Street, 163 King St. East.

ERANGHES.

Ayr Barrio Bollovillo Borlin Blenheim Collingwood Dundas Dunnville Galt Goderich Guelph Hamilton London Brantford Cayuga Chatham

Montreal Orangovillo Ottawa raris Parkhill Peterboro' St. Catharines Sarnia Paris

S. Sto. Marie Seaforth Simcoo Stratford Strathroy Thorold Toronto Jet. Walkerton

Walkerville Waterford Waterloo Windsor Woodstock Winnipeg

Montreal Branch—Main Office, 157 St. James St., A. M. Crombie, Mauager, J. L. Harcourt, Asst. Manager. City Branch: 19 Chaboillez Square.

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GREAT BRITAIN—The Bank of Scotland,
GREMANY—Doutsche Bank,
INDIA, CHINA and JAPAN—The Chartered Bank of India, Australia and China,
PARIS, FRANCI—LARAN Trèces & Cio.
AUSTRALIA AND NEW ZEALAND—Union Bank of Australia,
BRUSSELS, BELGIUW—J. Mathieu & Fils,
NEW YORK—The American Exchange National Bank of New York,
SAN FRANOISCO—The Bank of British Columbia.
CHICAGO—The American Exchange National Bank of Chicago,
BRITISH COLUMBIA—The Bank of British Columbia.
HAMILTON, BERMUDA—The Bank of Bormuda,
KINGSTON, JAMAICA—BANK of Nova Scotla.
DULUTH—First National Bank,
COMMORCIAI Conditions of the world. Exceptional

Commercial Credits issued for use in all parts of the world. Exceptional facilities for this class of business in Europe, the East and West Indies China, Japan, South America, Australia, and New Zealand.

Travellers Circular Letters of Credit Issued for use in all parts of the World.

THE

# CANADA LIFE

# Assurance Company

Head Office,

· Hamilton, Ont.

## Established 1847

CAPITAL and FUNDS over

\$16,300,000

ANNUAL INCOME over

\$2,700.000

# Sum Assured over \$70,500,000

President, A. G. Ramsay. Secretary, R. Hills. Superintendent, W. T. Ramsay.

# THE MOLSONS BANK.

INCORPORATED B . ACT OF PARLIAMENT, 1855.

\$2,000,000 Paid-up Capital 1,375,000 Rest Fund

## HEAD OFFICE, MONTREAL.

#### BOARD OF DIRECTORS:

S.H. Ewing, Vice President. W.M. Ramsay. Samuel Finley.

John H. R. Molson, President.

HENRY ARCHBALD.

W. M. MACPHERSON.

J. P. CLEGHORN.

F. WOLFERSTAN THOMAL, Gen. Manager.

H. LOCKWOOD, Asst. Insp.

#### BRANCHES.

Aylmer, Ont.,
Brockvilo,
Calgary, N.W.T.,
Clinton,
Exeter,
Hamilton,
London

Meaford, Owen Sound,
Montreal, "St. Cathorino St. Branch,
ino St. Branch,
Morrisburg,
Norwich, Ottawa,
Ottawa,

Meaford, Owen Sound,
Ridget, wn,
Ridge

Trenton, Waterloo, Ont., Winnipeg, Woodstock, Ont.

AGENTS IN CANADA—Queboo—Eastern Townships Bank, Ontario—Dominion Bank, Imperial Liank, Bank of Commerce New Brunswick—Bank of N.B. Nora Scotia — Halifax Banking Co'y, Prince Edward Island—Merchants' Bank of P.E.I., Summerside Bank. British Columbia—Bank of B.C. Manitoba—Imperial Bank. Newfoundland—Commercial Bank. St. Johns.

AGENTS IN EUROPE—London—Parr's Bank, Limited, Glyn, Mills, Currio & Co., Morton Roso & Co. Liverpool—Bank of Liverpool. Cork—Munster and Leinster Bank, Ltd. Paris—Credit Lyonals. Berlin—Deutsche Bank. Antwerp, Belgium—La Banque d'Anvers. Hamburg—Hesse, Nowman & Co.

AGENTS IN THE UNITED STATES.—New York Mechanics' Nat. Bank, W. Watson and R. Y. Hebden, agents; Bank of Montreal Morton, Bliss & Co., National City Bank, Boston — State Nat. Bank, Portland—Casco Nat. Bank, Chicago—First National Bank, Cloveland—Commercial Nat. Bank, Detroit—Commercial Nat. Bank, Buffalo—The City Bank, San Francisco—Bank of British Columbia, Milwaukee—The Wisconsin National Bank, Butte, Montana—North Western National Bank, Great Falls, Montana—First National Bank, Toledo—Second National Bank, Minneapolis—First National Bank, Toledo—Second National Bank, Minneapolis—First National Bank,

\*\*Collections made in all parts of the Dominion, and returns promptly remitted at lowest rates of exchange. Commercial Letters of Credit and Travellers' Circular Letters issued, available in all parts of the world.

# INSURANCE OFFICE.

NDED A.D. 1710-

HEAD OFFICE;

Threadneedle Street. -London, Eng.

Transacts Fire business only, and is the oldest purely fire office in the world. Surplus over capital and all liabilities exceeds \$7,000,000.

#### CANADIAN BRANCH.

15 Wellington Street East, - Toronto, Ont.

## H. M. BLACKBURN, Manager.

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

# Ontario Mutual bife

Head Office, WATERLOO, Ont.

#### As at December 31st, 1895.

## Surplus on 4 per cent, basis..... \$106,735,66 NET RESULTS OF 1895:

PROGRESS-In all items that pertain to growth and solidity. RETRENCHMENT—An actual decrease in items of loss and expense.

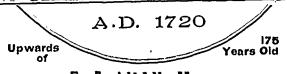
L. E. ROWMAN, M.P., President. O. M. TAYLOR, Vice President. W. H. RIDDELL, Secretary.

Wm. HENDRY, Manager.

# Total Funds in Hand over \$18,000,000

Head Office for Montreal Canada: INCORPORATED BY ROYAL CHARTER

# The London Assurance



E. A. LILLY, Manager

# NORTHERN

Assurance Company of London,

ESTABLISHED 1836.

Capital and Funds, 1895 . \$38,365,000 5,714,000 200,000 Revenue Dominion Deposit . CANADIAN BRANCH OFFICE: 1724 Notre Dame Street, Montreal.

ROBERT W. TYRE, Manager.

G. E. MOBERLEY, Inspector.

## Provident Savings Life Assurance Society OF NEW YORK.

CHARLES E. WILLARD, President.

#### ESTABLISHED 1875.

Income in 1894	\$2,249,398.12
Assets, December 31, 1894	1,787,181.85
Liabilities, Actuaries' 4% Valuation	960,930.53
Surplus, Actuaries' 4%	826,251.32
Policies issued in 1894	\$22,114,526.00

Active Agents wanted in every City and County in the Dominion of Canada.

Apply to

# R. H. MATSON.

General Manager for Canada,

37 YONGE STREET, TORONTO.

1850

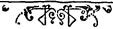
## THE: 1895 IN THE CITY OF NEW YORK.

This old and reliable Company now has the experience of forty-five years of practical Life Insurance, which has taught it that the sine qua non of success is the adoption of good plans of insurance, and the pursuit of a liberal policy towards both its Insured and its Agents. These essentials it possess is in an eminent degree, but judiciously tempered by that conservatism which is the best possible safeguard of the policyholder. Its contracts are incontestable after two years. They are non-forfeiting, providing generally for either paid up policy or extended insurance, at the option of the policyholder. It gives ten days of grace in payment of all premiums. Its course during the past forty-five years abundantly demonstrates its absolute security.

Active and successful Agents, wishing to represent this Company, may communicate with the President, at the Home Office, 261 Broadway, New York.

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GEORGE H. BURFORD, C. P. FRALEIGH.	. President. GEO. G. WILLIAMS,				Prest	Chem.	Nat. Bank.
A. WHEELWRIGHT,	ssistant Secretary.   JOHN J. TUCKER,			•		•	Builder,
WM, T. STANDEN,	· Actuary. E. H. PERKINS, JR.,		Prest.	Importe	rs' and	Trader	s' Nat. Bank
JCHN P. MUNN,	Medical Director.   JAMES R. PLUM,	•	•	•	• •		Leather









## R. C. LEVESCONTE

Barrister, Solicitor, Potary, etc.,

THE MCKINNON BUILDING.

TELEPHONE 689. CABLE, "LEVESCONTE" TORONTO.

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Union Mutual Life Insurance Co.,

Office: 162 St. James Street,

Telephone 2365. MONTREAL.

NAPOLEON PICARD.

Insurance Agent.

1731 Notre Dame St.

Montreal.

PERCY R. GAULT.

Special Agent,

Royal Insurance Co.

MONTREAL.

ESTABLISHED 1865.

 $\nabla \nabla \cdot \mathbf{F}$ . FINDLAY.

Chartered Accountant,

Adjuster of Fire Losses

47 St. James St. South,

HAMILTON, ONT.

Telephone C. R. G. JOHNSON, Cable Address: "INDEX."

AGENT - - Fire Insurance-

MONTREAL AGENCY CALEDONIAN INSURANCE CO. OF EDINEURGH BRITISH AMERICA ASSURANCE CO. OF TORONTO CANADA LIFE BUILDING

Corner St. James and St. Peter Streets, Montreal

## MUNTZ & BEATTY,

GENERAL AGENTS.

CALEDONIAN Ins. Co'y. OUEEN Ins. Co'v.

TORONTO. 15 Toronto Street

H.D.P. ARMSTRONG.

GENERAL AGENT

Cuardian Assurance Co., TORONTO.

#### EDWIN P. PEARSON.

-AGENT-

Northern Assurance Company, Connecticut Insurance Comp'ny, OFFICES,

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GEORGE McMURRICH,

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## GEORGE J. PYKE,

GENERAL AGENT FOR ONTARIO OF THE

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#### Q. H. WEATHERHEAD.

General Insurance Agent, Representing the Leading English and Canadian Fire Insurance Cos Also Agent for the

Sun Life Assurance Company and Manager BROCKVILLE LOAN & SAVINGS CO BROCKVILLE, Ont.

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General Insurance Agent,

REPRESENTING
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BRAMPTON, Ont.

#### WALTER KAVANACH,

CHIRF AGENT

SCOTTISH UNION & NATIONAL INSURANCE CO. of Edinburgh,

GENERAL AGENT FOR THE PROVINCE OF QUENEC. NORWICH UNION FIRE INSURANCE SOCIETY,

117 St. Francols Xavior Street, MONTREAL.

## MCCARTHY, OSLER, HOSKIN & CREELMAN, Parriotero, Solicitoro, Etc.

Freehold Buildings, Victoria Street. TORONTO.

D'Alton McCarthy, Q.C., B. B. Orler, Q.C., John Hoskin, Q.C., LL.D., Adam R. Creelman, Q.C., F. W. Harcourt, W. B. Raymond, W. M. Douglas, H. S. Oslor, Leighton G. McCarthy.

MEDLAND & JONES GENERAL INSURANCE AGENTS,

REPRESENTING

SCOTTISH UNION & NATIONAL INSURANCE CO, GUARANTEE COMPANY OF NORTH AMERICA, INSURANCE COMPANY OF NORTH AMERICA CANADA ACCIDENT ASSURANCE CO,

Tel. 1007.

Offices: { Corner kING and BIT STREETS,

(J. A. FRIGON) (N. MARCHAND).

FRIGON & MARCHAND.

General Insurance Agents

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Insurance & Loan Agent,

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Insurance Co. of North America,
Mercantile Fire Insurance Co.

of Waterloo.
Lloyd's Plate Glass Co., New York.
Globe Saving & Loan Co.
106 Sparks Street, OTTAWA.

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Hand-In-Hand Insurance Company. Fire and Plate Glass.

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General Agents for Manitoba and the N. W. Terr, of the following Companies.

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THREE RIVERS, P.O.

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KINGSTON, ONT. Agricultural adjustments a specialty.

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ROTAL AND OTHER BRITISH

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Real Estate and

Fire Insurance

WILLIAM.

P.O. Address. Port Arthur, Out.

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General Insurance Agents and Brokers.

BEPRESENTING

LANCASHIRE FIRE INS. CO.

- SUN FIRE OFFICE.

Tomple Building, 183 St. James St., MONTREAL

ESTABLISHED 1809.

\$65,157,780.00



Canadian investments \$5,564,200.00



INSURANCE CO.

Directors,

HENRI BARBEAU, ESQ.
W. W. OGILVIE, ESQ.
ARCH'D MACNIDER, ESQ.

HEAD OFFICE FOR THE DOMINION: 72 ST. FRANCOIS XAVIER STREET, MONTREAL.

Agents in all Cities and Principal Towns in Canada.

THOMAS DAVIDSON.

Managing Director

ESTABLISHED 1826.

# Standard Life Assurance Company

OF EDINBURGH, SCOTLAND.

HEAD OFFICE FOR CANADA, MONTREAL.

INVESTED FUNDS. ...... ....

\$40,732,590

INVESTMENTS IN CANADA,

12,500,000

DEPOSITED WITH CANADIAN GOVERNMENT, over .......

3,000,000

Low Rates, Absolute Security, Unconditional Policies. Claims settled immediately on proof of death and title.

No delays.

J. HUTTON BALFOUR, Superintendent. W. M. RAMSAY,

Manager for Canada.

THE ALLIANCE ASSURANCE COmpany

Vol. XVI.

MONTREAL, AUGUST 1, 1896.

No. 16

THE

# Insurance and Pinance Chronicle

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

AT 1724 NOTEE DAME ST., MONTREAL.

R. WILSON SMITH, Proprietor.

Appual Subscription (in Advance) - \$2.00

Prices for Advertisements on application.

All Communications intended for THE CHRONICLE must be in hand not later than the roth and 25th of the month to secure insertion.

Ar the recent annual meeting of the An Expectancy of Gresham Life Assurance Society, Life Rule. Mr. A. H. Smee, Deputy Chairman, broached the theory that although the general mortality of the whole population has steadily improved during the last half century, this improvement is entirely due to a lower death rate among children, females and young men. Although careful medical selection does reduce the mortality during the earlier years of insurance, it is of no avail at the older ages when the policies have been several years in force, the rate of mortality then of necessity follows the death rate of the whole population. This factor, in Mr. Smee's judgment, will doubtless in the near future render necessary a review of the bases on which insurance rates are calculated, an opinion which was recently expressed in these columns. The Vice-President of the Gresham called the attention of medical examiners to a simple rule, which he thought they would find of great assistance in determining the value of the expectancy of life of those they are examining for assurance. By deducting the real age from 80 and multiplying by .7 the expectancy of life for any age mentioned in the Society's prospectus will be obtained with an accuracy sufficiently close for all practical purposes. instauce at age 20, he said, any method gives an expecancy of 42 years, at 30, 35 years, and 40, 28 years, at 50, 21 years, and at 60, 14 years. To those who are particularly interested they will find that a comparison of these figures with the results brought out by the H. M. Table will show that in no instance is there a greater difference than about nine months.

Whether one movement is to any extent causative of the other is hard to judge, but the coincidence, both in the States and England, of companies being withdrawn or amalgamated, and new ones being organized, is quite a marked feature of the day. Immediately succeeding the announcement of changes of the former kind in England, we now have the report of a large fire insurance company to be called "The Merchants Fire Office, Limited." The name is well chosen. The company is to be operated an a new tariff basis.

The authorized capital is to be \$5,000,000, divided into 200,000 shares of \$25 each. The company is formed for the purpose of transacting fire insurance business in all its branches and the business of insurance against loss of the contents of letters and parcels by fire, robbery, or other causes.

The names of the directors are those of persons of high social position and mercantile standing in various parts of England, and of some prominence in London. The complaint is made that a just scale of rating is withheld from certain branches of trade to whose business the new company proposes to pay special attention. These branches seem to us to be largely those subsidiary to farming, as the corn, flour, seed and milling trades, also wharfingers, etc., whose insurances are declared to be so restricted as to be highly inconvenient to these classes of firms, and the recent heavy increases in fire insurance rates are said to have created widespread dissatisfaction. Dissatisfaction at advanced rates is natural enough, but is rather a slight and uncertain foundation for building a new company upon, as it might give way any day. The companies which have been operating in the old country for generations, who know everything essential to the safe conduct of an insurance business, would not have restricted business nor increased rates unless such a policy was required in the interest alike of their policyholders and stockholders. The unworked field of fire insurance in the old land is very extensive, and we are satisfied that none of the great companies will have the slightest objection to seeing new comers take up a variety of risks of a semi-agricultural character, which they have found reason to restrict. We trust, however, "The Merchants" will do well, and begin by securing a highly capable and experienced manager.

THE Street Railway Journal has been Street investigating the question of the dis-Rallway tances for which a passenger may Fares. ride for a simple five cent fare in various cities. number of miles possible to be ridden for five cents range from 814 miles in Jersey City up to 18 miles in Brooklyn, the average of ten cities being 13 miles Chicago a ride of 21 miles can be had for this small sum on an ordinary railroad. Of course the figures given refer to the distance it is possible to travel by taking full advantage of the transfer system, which occurs in few cases From observations made in this city, and memoranda jotted down in the cars, we are inclined to the opinion that the average distance travelled by pas sengers here is probably under a mile. But this is a city of short distances as our population is highly congested owing to climatic and topographical reasons. In Toronto the average distance will we judge be two miles, as there the residential sections are far more dis tant from the business streets and more widely apart from each other. We are not aware whether the plan has been considered of abolishing transfers and lowering fares, by which an equal income could be derived, and far less trouble involved. The transferred passenger as a rule gets a ride well worth his money, while those who take short straight trips pay a somewhat large price for the trip We have timed a large number of passengers, and found that very many are only on the cars from 3 to 10 minutes, some even less. Now five cents for 10 minutes trip is a good price, and for a three minutes one is quite heavy. We do not complain of the chargeshere, nor do we ever hear complaints on the cars, the general feeling is that the public is being served admirably by the local Street Railway Company. But at the same time we regard it as worth their consideration, whether they could not equalize the charge to some extent by lessening the very great discrepancy between a fare of 5 cents for a trip of a fraction of a mile and the same price for one of five or six miles? Are not the short trippers unduly taxed to make up the cost of carrying the long trippers? Our opinion inclines towards regarding lower fares and no transfers as being more equitable, and we believe this could be so arranged not merely without loss of income, but with an addition to the company's profits.

An accident tended comment in Great Britain, the circumstances being somewhat novel.

One Captain Sangster held a policy of assurance against accidents in the General Accident Assurance Corporation for \$5,000. On the 29th April he went from Dundee to Crieff to the "Hydropathic," presumably a cold water sanitarium. Next day he went to an hotel on Loch Earn near to Crieff, where he was seen boating. Next morning the boat was found stranded with all his clothes in it, as would be the case had he gone in for a swim. The body was never found. On claim being made for the amount of the policy the company pleaded that the policy was voided either by suicide, or such a wanton, negligent exposure to danger as the policy expressly declared would release the company from

hability. The suicide theory broke down. Sangster was a strong man, a first rate seaman, accustomed to boats, and fond of cold water bathing. After a warm day, however, it was dangerous to be in the waters of a Highland loch, which are always icy cold, and the theory was urged that the deceased had taken cramp while swimming and been drowned. The judge said the interpretation put upon the policy by the company would exclude the great majority of accidents, as every one who travelled by land or sea wilfully exposed himself to danger, and if his journey was one of pleasure, the exposure was unnecessary. To void the policy it must be shown that the deceased had been utterly reckless of his own safety. It could not be affirmed that bathing came up to that, as though cramp was a danger incident to bathing, it was absurd to say that all bathing in deep water was imprudent. Judgment was given in favor of claimants. We doubt the wisdom of contesting a claim of this class. Raising the plea of suicide which had to be summarily abandoned was bad tactics. Enquiry would also have shown that deceased was constantly in the habit of bathing in cold, open water. Finding all his clothes too in the boat indicated that he had gone in for a swim.

The German Government watches over the Stock Exchange. THE governing system of Germany is inspired by paternalism, which might more correctly be styled maternalism, for it is indeed like to the

watchfulness of a hen over her chickens. The Germans seem to like being looked after by their rulers. Certainly they thrive under a system of espionage and restraint which other peoples would not endure. The latest move in this direction is a law to check stock speculations, which is expected to seriously hamper dealings in American securities, more especially mining, railroad, and industrial. New projects will be found very difficult to get recognized on 'Change. Government inspectors will be stationed at each stock exchange to watch the operations, and report irregularities and breaches of the law. Before any stock can be listed it will have to be approved by a committee, a majority of which will not be members of the stock exchange. All new companies will have to pass the following ordeal before being recognized. They must have been in operation one year, the statement for that year must have been thoroughly audited by the committee, and its correctness certified, as well as all the statements verified which appear in the prospectus. Until a company has passed these tests it will not be listed. Any person found guilty of placing or promoting stocks by any form of misrepresentation will be liable to a very heavy fine and imprisonment. The natural effect will be to lessen the risk of stock operations, by which the business will be enlarged, as the more safety is assured in transactions the more numerous will become those who engage in them. The intention of these regulations is to guard the public against investing money in doubtful securities, or helping to establish unsound enter prises. It is no compliment, however, to the Corman people for the Parliament of the Empire to impose such restrictions on any business.

# THE SO CALLED DEMONETIZATION OF SILVER AS THE ALLEGED CAUSE OF LOW PRICES

At no previous period was there ever going so widespread an educational movement in regard to one special topic as that which is now in progress in respect to the fundamental principles of currency. Literary work is being done to teach all classes both sound and visionary ideas as to the functions of money, as to its nature, operations, varieties and powers, work which is bringing the whole population of this continent under educative influences which cannot but have a profound effect in enlightening this generation upon matters hitherto very little understood by even the mass of those directly engaged in financial affairs. Prior to the settlement of the currency of England on its present basis by the Bank Act, there was an agitation in the old land of a similar character, but it was confined within a narrow circle. Therein, however, it raged with such intensity that several private fortunes were spent in pamphlets, and the currency craze sent a few of its victims into asylums. Newspapers were too dear for general circulation, and the great question of the day, "What is a pound?" was too abstrusely debated to secure a wide audience. To-day, every journal, day in and day out, has articles upon the silver question. The loafers in corner groceries, bar rooms, and wherever gossipers most do congregate, all over the States are discussing demonetization, bimetallism, metallic ratios, and other most intricate problems of finance. Crude, absurd, as may be the theories, dense as may be the ignorance of the free silver advocates, all this agitation will, in time, have a good effect, for, in the long run, the principles of truth and of honor in regard to the nation's finances must prevail. When a distinguished free silver advocate, the Governor of Colorado, exclaimed, "D-n Capital," he expressed with more terseness than decency the idea promulgated by one of the greatest philosophers of any age, to whom, however, we owe the first. as it is also the truest, explanation of the main object of money, which is, as he said twenty-five centuries ago, "something which men should mutually give and take, and which, being really valuable in itself, might easily be passed from hand to hand for the purposes of daily life, as iron, or silver, or anything of the same nature, money being devised from the necessity of mutual exchange." The Aristotelian idea, that money used for aught save as a mere instrument of exchange is vicious, underlies the whole free silver coinage movement, and incites the violent denunciations of silver being what is called "demonetized." The phrase "demonetization of silver" implies that this metal has some inherent, inalienable right to be used as a currency standard apart from its intrinsic, or market value. In a word, it is held that a certain weight of silver having once been stamped as a dollar coin by the government, the government is bound for all time to come to make that weight of silver a legal tender for a dollar. It is contended that the fall in the price of certain products, notably wheat, has been caused by the instrument of exchange by which it is paid for, which is gold, having risen in value owing to its having secured a virtual monopoly

as the instrument of exchange by silver being demonetized, or thrown out of use for currency purposes. By this alleged monopoly a smaller quantity of gold is now needed to buy, say, 1,000 bus iels of wheat, or, put in the reverse way, 1,000 bushels of wheat will buy less gold than formerly. This fact is admitted, but that there has been an increase in the real value of gold owing to silver being demonetized is a statement not only incapable of proof, but is irreconcilable with other facts, as well—swholly inadequate as an explanation of the low prices of so many commodities.

The silver party affirm that silver has maintained its ratio of value to other products for many years. This would be miraculous were it so, for it involves this impossibility, that while the supply and demand of all manner of articles have been varying widely every year, and their price fluctuating in consequence, there has been kert up an unalterable ratio of value between silver and all those articl 3! Since 1873, for example, the ratio of values in hay and wheat have ranged from a ton of hay being equal in value to ten bushels of wheat to a ton of hay being worth twenty bushels of wheat, while all the time it is contended that the ratios of value between an ounce of silver, a ton of hay, and a bushel of wheat remained unaltered, which, as Euclid says, is absurd. Since 1873, the values of a number of farm products have risen and fallen by as much as 5 · per cent., varying with the relation of supply to demand, manifesting thereby the operation of that dominant economic law, wholly apart from the ratio between the price co-silver and price of gold, which indeed was and is only another effect of that omnit stent cause, for the law of supply and demand is supreme ir the realm of commerce. But, as demonstrative of the alleged demonetization of silver not having raised the value of gold, the case of the labor market is complete. If, since 1873, gold had appreciated, as alleged, then the same quantity of it to-day would buy more labor than it did in that year, and preceding ones. This is not so. It takes more gold to pay the average wages of workmen to-day than before silver was demone ized, which of itself would constitute a rational arg iment for the theory that gold has depreciated in the last twenty odd years, as ome leading economists do contend. Another series of facts is conclusive against the theory that the fall of prices in more recent years is the result of gold having become dearer because or he greater demand for it since silver became less extensively used for monetary purposes. For many years past tables of comparative prices in the London market of forty-five leading articles have been issued, constructed on a scientific basis, the number 100 being used as the index or standard for comparison. According to those tables, the price ratio in 1846 stood as 92. In 1851 the average declined 15 points below 1846; next year there was an upward turn set in with a rise of 3 points, until in 1855 the figure stood at 106. In that term wher, according to the silver theorists, gold must have been getting scarce as its purchasing power was enlarging, the supply of gold was very largely augmented, and continued to be

until 1858, when prices generally sank to the average of 1846. The fall of 15 points in prices took place while the supply of gold was steadily increasing. Then the pendulum took another swing upward, until in 1864 the index value of goods rose to 112, or 35 points above the figure of 1851. From this there was a reaction down to 1870, when the norm, or standard of comparison, viz., 100, was marked, after which, in 1873, there was a sudden spring in average values up to 116.

Here then in the course of 23 years we have fluctuations in values recorded ranging from averages of 77 up to 116, or 50 per cent., while, during the longer part of that term, gold was pouring into the market, both when prices were declining heavily and while they were advancing. Manifestly such phenomena utterly destroy the theory that prices were dependent upon the supply of gold. Since 1873 when a great "boom" in prices occurred, there has been a fall in the values of many articles of commerce, bringing the average down to about 76, which was the figure in 1851. Another authoritative publication is the Report of a Committee of the United States Senate on the price movements of 223 articles since 1860. This shows that while furniture has fallen 30 points, 35 articles of building materials have risen 22 points. This report gives farm lands, livestock and wages, as three leading items which show increases since 1860. Another interesting point, and of great significance, is this, the commerce of the world is being conducted more independently of specie than in past years. Gold and silver are not such "bosses" as they once were, their occupation is not gone, but is a less dominant force. A ca eful statistician computes that from 1860 to 1864 there wa. To per cent, of specie utilized in moving the larger bulk of the world's foreign trade, while now the percentage so utilized is under 8 per cent. That gold is becoming less and less in demand for commercial purposes is a fact open to common observation, for one may travel for years all over this Continent without seeing any yellow coins, except on the Pacific Coast, and in Europe the circular note and letters of credit system has displaced gold to an enormous extent. Yet, while gold has become less generally used, the supply has increased since 1860 by over fifty per cent. Indeed, it is almost a certainty that if India had not absorbed an enormous amount of gold for hoarding, there might have occurred the serious depreciation in gold which some eminent economists predicted would result from its supply increasing so largely. There was a fear that gold would become of so little value compared to silver that some obligations were signed some years ago requiring payment to be made by a stipulated weight of silver bullion. We hold that, in the absence of any unalterable standard of value, analogous to a yard measure for length, or a standard pound for weight, there is an insuperable difficulty in judging whether, and if so to what extent, gold has either gone up o. gone down in absolute value in any given period. The whole of available evidence is, however, very weighty on the side of the theory that in the last thirty to forty year, gold has depreciated in value, as its supply has expanded greatly in excess

of the demand. Despite all the talk of silver being reduced in value by demonetization, it has not been demonetized at all anywhere, least of all in the United States, where all the silver required for commercial uses is either in circulation, or is available by those who require it, and can pay for it. The Act passed 12th Feb., 1873, simply declared the unit of value to be gold dollar, it did not demonetize silver. All the demonetization which has occurred in silver has arisen from its becoming unpopular as coinage, against which no law can successfully contend. While, as we have shown, the average value of forty-five leading articles of commerce now varies but a small fraction from the standard of 1851, the supply of money, in coined and credit forms, has so enormously increased, that its value to-day is certainly from 25 to 30 per cent. less than it was forty years ago. It is known to us that in the last ten years a considerable number of mortgages on farms in the Western States have been renewed at from two to three per cent. less, and the average rate of interest has gone down from 9 and 10 to 6 and 7. Commercial loans are being made in New York to-day at 31/2 per cent., for which 6 and 7 were required before the socalled demonetization of silver in 1873. In the face of such facts the demand of the Democrats and Populists that "the volume of circulation be increased to meet the demands of business and to restore the level of prices, labor and production, and thereby re-establish the prosperity and happiness of the people," reads like a manifesto of lunatics.

To what causes the low prices of wheat and other products are owing, we need not state in detail. Every article sold in a public market has its price fixed by the law of supply and demand as imperatively as that water runs to a lower level. The harvest fields of the world have expanded faster than the population. The facilities of transport have made all those fields now competitors with each other. Hence there are no deficits of supply as of yore, as shortness in one field is covered by another's abundance, and so an average is steadily maintained. This law fully explains what is troubling the farmers of the West, and being as it is, a complete explanation of decreased values, the outcry about demonetization of silver as a cause of low prices is, as we have shown, irrelevant, and irreconcilable with economic facts and principles. The Bryanites may try to secure legislation to make all debts in the United States payable in a depreciated currency, and all contracts illegal which require payments in gold. But the European buyers of American produce, and the foreign holders of American bonds, and all to whom Americans, individually or corporate, are either indebted, or hable to be, such as holders of insurance policies in United States companies, will be heard from before such an infamy can be perpetrated in protesting tones so stern as, we believe, will rouse the better elements of the people into such action as will save the credit of their country from eelipse.

We have no distrust of the States as a nation, but there are those who could use their freedom to pay debts on the silver basis so as to involve the whole country in disgrace.

# TROUBLE AGAIN WITH THE TREASURY GOLD RESERVE.

Were the reservoir of any city so frequently springing such extensive leaks as to put the whole water supply in jeopardy, and were the auxiliary works being constantly washed away, there would soon be an outery from the citizens for the system to be entirely changed which was so defective. The gold reserve of the United States Treasury is to some extent analogous in its pur pose and uses to a water works reservoir.

That reserve must have scmething radically wrong with its constructive system, for it is constantly giving out and requiring urgent repairs to prevent its total collapse. It is marvellous that so shrewd, business like, and ingenious a people as are those of the United States should see this Treasury Reserve constantly breaking down without taking any steps to reform the financial system, which is shown to be manifestly defective by the periodic patching required by this financial reser voir. We are not surprised at the Senate taking action to restrain issues of bonds floated solely to raise the gold reserve, but the Senate would have shown more wisdom had it inaugurated such currency reforms as would have given that reserve more stability. The old sore has broken out afresh in this quarter. The gold raised by the last bond issue was hardly stowed away when the leak reappeared which commenced to drain it away. This summer the outflow has gone on so steadily as to have brought the reserve down considerably below the standard. In view of this, and of there being every probability of a continuous decline, the New York bankers have formed an informal syndicate for the purpose of restoring the gold reserve, and keep ing it up to the figure desired. The New York banks have already been able to secure \$20,000,000 of gold for the Treasury, which may be supplemented by the Boston bankers and those of other cities joining in the movement. One of the objects of the bankers is to discourage withdrawals of gold for hoarding, and to diminish to the utmost the means of attacking the reserve. Mr. F. D. Tappen, president of the Galatin National Bank, who has been the moving spirit in this effort to guard the gold reserve, was asked what would be the best way to stop the exports of gold. His reply was, that there was no way of stopping the outflow of gold so long as Berlin bankers could purchase it cheaper in New York than in London. We should like to have Mr. Tappen's views as to why gold is cheaper in New York, where it is very urgently required, where its outflow is creating anxiety, than in London where it is superabundant? There is something anomalous in such a situation, which in our judgment Mr. Tappen's theory is inadequate to explain, especially as there is no such urgent demand for gold at Berlin as there is where it is being sent from probability seems rather that gold is going abroad from the States not merely for marketable purposes, but to cover obligations. Should the chances of the Democratic platform being endorsed by the electorate increase, the demand for gold, both for exporting and hoarding, will be far beyond the means of the bankers

to meet. Indeed, we are disposed to believe that when the inevitable onset is made upon the resources of the United States, which will be occasioned by alarm at the Chicago platform coming into force, the bankers of America will have a hard time to protect their own position, and will have to let the Treasury take care of itself. As the cotton and other crops are about being moved forward to Europe, these exports will do much to check sold exports. But from present indications it looks very much as though the European demands on the States were not wholly such as could be met by exchange values, but that actual gold was wanted. If this is so, and the demand continues, the cheapness of gold in New York compared with its price in London will soon be changed, by gold becoming more and more valuable and dear.

#### INSTITUTE OF ACTUARIES EXAMINATIONS.

We have now much pleasure in publishing the results of the Colonial Examinations conducted by the Institute of Actuaries on 17th and 18th April, 1896, at Montreal, Toronto, Melbourne, Adelaide and Wellington. The names of the successful candidates in the respective classes were as follows:

#### PART I.

Twenty one Candidates sent in their names, of whom twenty presented themselves, and thirteen passed as follows:

Class I.

Diamond, G. F. (Sydney).
Little, J. F. (Sydney).
Reid, E. E. (Toronto),
Stuckey, E. J. (Adelaide).
Wilson, J. S. (Melbourne)

Class II.
Cooper, N. C (Sydney).
Macaulay, T.B. (Montreal)
Mills, T. P. (Sydney).
Pownall, H. W. (Sydney).

#### Class III.

Hallman, M. S. (Toronto) | Rudd, A. J. (Melbourne). Kember, O.G (Wellingt'n) | Walker, D. E. (Sydney).

#### PART II.

Seventeen Candidates sent in their names, of whom 15 presented themselves, and 7 passed as follows:

Class II.

Harris, F. J. (Sydney). | Martin, S. G. (Well'gton).

#### Class III.

Jobson, A (Melbourne).
Sanderson, F. (Montreal).
Shlager, J. (Melbourne).

#### PART III. (SECTION A.).

Six Candidates sent in their names, of whom four presented themselves, and two passed as follows:

Class II. Class III.

\*Henderson. R. (Montreal) | Bradshaw, T. (Toronto).

#### PART III. (SECTION B.).

Six Candidates sent in their names, of whom three presented themselves, and one passed, namely:

Class II. \*Henderson, R. (Montreal).

\* Passed in both sections.

To each and all of the above, THE CHRONICLE extends its sincere congratulations and hearty good wishes for their future advancement.

#### THE BANK STATEMENT FOR JUNE.

The bank statement for June receives less attention than that of any other month, for, as a rule, there is little in it of significance. The season too is not favorable for a careful scrutiny of statistics; and a reaction of indifference has set in after the bank meetings and general election. It is exceedingly unfortunate for such disturbing elements to have been brought this year into the money market as our own and the American elections, for we believe had this season been left to run a quiet course, it would have marked the end of a long term of depression. But with the existing uncertainties as to the tariffs of both countries, and still more the anxiety as to the monetary standard of the United States, it is to be naturally expected there will be a state of suspense in financial and general business circles which is depressing. The public revenue during last year, 1895-96, made a large advance over 1894-95. The official return is as below:

The ometal return is as below		
Revenue.	Total to June, 1896.	Total to June, 1895.
Customs	\$19,681,139	\$17,469,518
Excise	7,865,082	7,742,543
Post Office	2,935,188	2,818,190
Public works, including Railways.	3,586,070	3,351,092
Miscellaucous	1,592,296	1,738,143
	\$35,659,775	\$33,119,486
Expenditure on Capital Account.	30,557,274 3,755,826	31,228,872 3,613,314
Total Expenditure	\$34,313,100 1,346,675	\$35,842,186
Deficit 1895	•••••	2,722,700

This statement, compiled from the Canada Gazette is subject to correction when the accounts are complete, but there will be no serious change. We regard this as indicative of the past year ending 30th June, having been, as we have said, the turning point towards more active trade.

The bank statement confirms this view, as items chiefly affected by varying trade conditions—the business barometric items—show better in June last than in June, 1895. There was a decrease in the year in funds held by American agencies of \$2,906,131; a decrease also of call loans, of \$3,739,016; a decrease in overdue debts-Banque du Peuple omitted-of \$334,-323. The aggregate of these amounts is \$6,979,470, the release of which is offset by an enlarged holding of cash of \$920,398, an increase in securities held of \$1,997,791, leaving the sum of \$4,061,281 available for general purposes. The deposits on demand decreased since June, 1895, by \$3,648,099, balances being reduced by the calls of active business. The deposits payable after notice increased \$6.753,962. The current loans, or discounts, increased since June, 1895, by \$2,517,132. These movements are parallel to those of the principal banks in England in the past year, a year in which there has been a marked revival in business throughout the Old Country.

As like causes produce like effects, so like effects point to like causes. Hence there is strong ground for regarding the changes in the main items of the bank statement in the past year being like to those of England, as evidence of Canada also having experienced a

#### STATISTICAL ABSTRACT OF THE CHARTERED BANKS IN CANADA.

Comparison of the Principal Items.

<del></del>			<del></del> <del></del>			<u></u>	
Assels.	30th June, 1896.	31st May, 1896.	30th June, 1895.		rease and crease for month.		crease and crease for year.
Specie and Dominion Notes	\$21,865,797	\$ 21,506,475	\$ 20,945,399	Inc.	\$ 359,322	Inc.	\$ 920,398
Notes of and Cheques on other Banks	7,733,952	7,169,130	6,780,635	Inc.	564,822		953,317
Due from American Banks and Agencies	18,484,973	18,564,594	21,391,104	Dec.	79,621		2,906,131
Due from British Banks and Branches	3.599,625	4,632,125	3,428,078	Inc.	1,032,500		171,547
Canadian Municipal Securities and Brit., I ov. or )	. J.J.J.	41-2-1-2	3,,,-,,,,	;	-,-5-,5-0		-1-1341
Foreign or Colonial, other than Dominion	8.727.596	8,769.791	9,150,855	Dec.	42,165	Dec.	423,259
Railway Securities	11,585,001	11,485,418	9,163,951	Inc.	59,583		2,421,050
Loans on Stocks and Bonds on Call	13,024,606	13,437,452	16,763 622	Dec.	412,816		3.739,016
Current Loans to the Public	208,014,178	200,970,060	205,497,046	Inc.	1,041,082	Inc.	2,517,132
Overdue Debts	3,408.517	3,373,283	2,366,964	Inc.	95,234		1,101,553
Total Assets	316,122,706	315,212,349	312,986,516	Inc.	910,357		3,136,190
Liabililies.	İ		1	ļ •			• • •
Bank Notes in Circulation	30,336,844	29,395,444	30,106,578	Inc	941,400	Tno	230,266
Due to Dominion Government	3,277,974	2,974,817	6,170,008		303,157		2,892,034
Due to Provincial Governments	2,567.857	2,564,337	2,376,485		3,520		
Deposits payable on demand	62,934,531	61,881,340	66,582,630	Inc.	1,053,191		191,372 3,648,099
Deposits payable after notice	120,835,461	121,934,721	114,081,499		1,099,260		6,753,962
Do made by Ranks	2,494,116	2,280,425			213,691		278,520
Due to American Ranks and Agencies	178,877	168,273		Inc.	10,601		
Due to British Banks and Branches	5,092 596	4,945,056	4,605,101	Inc.	153,540		17,511
Total Liabilities							493,492
•	228,238,219	<sup>22</sup> 7, <sup>2</sup> 95,944	226,943,664	lnc.	1,042,275	·IIC.	1,394,555
Capilal.							
Capital Stock paid-up	62,198,413	62,198,413	61,701,007	No ch	iange.	Inc.	497,406
Reserve Fund	26,348,799	25,318,799		Inc.	30,000		735,000
Miscellaneous.	104 1030	""	''-'		2,0,000	- 00.	755,000
Directors' Liabilities	7,522,302	7,680,312	\$,396,491	Dec.	158,010	Dec.	\$74,189
Greatest amount of notes in circulation at any time ?	ا دوره در	1,			- 3-,		-,1,109
during the month	50,964 363	30,750,314	30,622,195	Inc.	214,049	Inc.	342,168

Deposits with Dominion Government for security of note circulation, amount required being 5 per cent. on average maximum circulation for year ending 30th June, 1895--\$1,841,270., an increase of \$24,437 over preceding month, owing we presume to some Banks having added interest for the year to amount deposited.

revival of trade. The withdrawals of gold from New York by several of our banks has been much commented upon and taken to be the result of alarm over the silver issue. It is somewhat premature, however, to be taking such a step, for, if the worst were to happen, it would take a year or more from now to establish a new fiscal, and currency policy, and then it is quite certain gold would go up to a high premium in the States. The financial situation does not admit of any clear explanation, it is exceedingly mixed, and is full both of anxiety, as well as the very elements of confidence, which would quickly be established, and business quickened if the political agitators could be suppressed. They, however, will be in full swing for some months, during which time business men will have to exercise patience, and learn to labor and to wait for more settled conditions.

#### THE ROYAL ARCANUM LEARNS AND TEACHES.

The Royal Arcanum, if true to its name, ought to keep its affairs a secret. It has, however, learnt a valuable lesson by its experience, which it very commendably is teaching to all willing to learn. This society stands high amongst fraternal associations, having 174.060 policies extant at close of 1895, covering several hundred millions of life assurance, which it has been offering at very low rates.

For some years there has been growing in the minds of its conductors a suspicion that something was wrong with the society's system. The mortality actual did not tally with the mortality theoretic. Whether the fault was with the members, who would die in excess of estimates, or with the estimates; whether, too, the assessment scale was properly adjusted to meet this perverse reortality, and how it was that new blood, lapses, etc., were not as beneficially effective as hoped for, became subjects of enquiry by a Committee.

The questions to be answered were:

"(1) Can our system be brought nearer to perfection?

"(2) Should its plans be modified to insure strength and per

petuity?

"(3) Should the expense of the protection which the Order bas so abundantly furnished be more nearly equalized among its members?

its members?

"(4) Shall there be an increase in each member's assessment to secure the promised benefit?"

No. 1 question seems to imply a doubt as to the system being improvable at all, which hears two meanings. as it may express either the opinion that perfection is so nearly attained that no further approach to it can be made, or that improvement is very doubtful. No. 2. however, admits that the plans are defective, and somewhat oddly asks if they should be so improved "as to insure strength and perpetuity," which is a frank confession that they do not give this assurance at present. The questions 3 and 4 are more practical, as they point to the necessity for the equalization of, and increase in, payments "to secure the promised benefit,"-that is, to enable the Royal Arcanum to meet its life assurance contracts. The report points out the difference between fire and life insurance, one being devised to meet a pos sible, the other a certain, claim. It proceeds thus.

"As the mortality tables show, man's vitality deteriorates

constantly, and the liability of failure of life increases continually, and age advances, and the risk of loss under a life policy, and the consequent cost of the insurance constantly increases as the years go on. It follows, therefore, that the mortality cost cannot be assumed to be any uniform amount for any series of years. For instance: By the mortality table it appears that at the age of thirty, out of 1,000 lives, 8 will fail before reaching the age of 31. Now, suppose each of these one thousand persens at the age of thirty wishes to be insured for \$1,000 for one year. As it appears that eight of the number will die during the year, it is evident that \$5,000 will have to be paid, and this is the sum that the whole number would have to contribute, or \$8 each. At the age of 40 the number dying out of 1,000 is ten; at fifty, fifteen; at sixty, thirty; at seventy, sixty-five; at eighty, one hundred and forty, and so on; and each one's contribution on the costs of these years for \$1,000 of insurance would be \$10, \$16, \$30, \$65 and \$140 respectively. This is the actual mortality cost as shown by the table. Insurance taken out and paid for in this way-each year bearing its own burden, and having no reference to the cost of any other year-is upon what is called the Natural Premium Plan. Under such a system, a scale of payments constantly advancing year by year will be called for, and while in the early years this might be quite easy to neet, yet as age advances—the cost getting greater—it would be found in the older ages to have become burdensome, if not actually prohibitory. To obviate the embarrassment and burden of these rapidly increasing charges upon the advancing ages in an insurance for the whole of life, a plan has been devised to equalize the payments, so that while the aggregate of the contributions would be the same, the distribution of them would be graduated over all the years, of the period desired to be covered by the insurance, and a equal amount called for each year throughout. Of course, this would require a greater amount than the actual cost in the earlier years in order to create a fund to offset the difference between the comparatively small payments and the greater costs of the latter years."

The report goes on to affirm that in assessment societies new blood was expected to offset this increasing average mortality, and they set at nought the danger signals of increasing cost, and in some cases decreasing membership Increased age of membership is declared to be the present difficulty of the Royal Arcanum. Some lengthy remarks follow, leading up to the declaration that in the earlier years higher rates must be charged so as to accumulate a fund towards meeting the claims of more advanced ages. This fund, it is declared, should be at least \$25,000,000, with provision for its increase to \$100,000,000. So goes by the board one of the planks in the assessment system. The plan proposed for adoption reads:

"Following the natural premium plan to its logical conclusion involves an advance annually in the assessment rate. We have reached the conclusion, supported by authority, that we can safely make this advance once in five years. Further, this plan can be applied with equal safety and certainty as to its results, to the present membership of our Order by the advancement of each one of the existing members five years from the date of his admission, and at periods of five years thereafter, provided, that he has been for so long a period a member."

With refreshing frankness the Committee declares; "There are many of our members who became such, and retain their membership with the idea that it is inexpensive, while in their secret hearts they are not sure of its perpetuity."

This is indeed a somewhat melancholy revelation, for it is lamentable to find so many persons deliberately preferring cheapness in such a matter as life assurance to confidence in its stability

#### COMPARATIVE TABLE OF BANK PERCENTAGES.

Showing the percentage which the leading items in the Bank Statements bore to the Amount of Paid up Capital in 1893 and in June, 1896.

		<del>,</del>										<del></del>
Bank.	Year.	Capital.	Per- centuge of Rest,	Circula- tion.	Deposits on demand,	Deposits at notice.	. Total Deposits.	Current Loans,	Cash and Secur- itles,	Call Loans.	Total Liabi- lities,	Total
ONTARIO.		\$	Z	%	;;		×.	%	 %	%	%	%
Bauk of Toronto	1893 1896	2,000,000	90.	69.12	267.50	164.40	431.90	550.	57	36.	501	716
Bank of Commerce	1893	6,000,000	90 18.30	67. 45.13	<sup>20</sup> 3.70	230.	433. 284.40	535· 350. 280.	89 50	29.80 15.80	508 358	439
Dominion Bank	1896	1,500,000	16.66 97.	40. 68.	77.20 200.00	213.30 430.€0		470.	71 140	34. 150.	360 660	476 900
Ontario Bank	1896	1,500,000	23.	65. 60.	160. \$4.40	523. 246.	683. 330.	510. 400.	227	100.	750 440	962 570
Standard Bank	1896 1893	1,000,000	3·33 55·	52. 65.	83.	86. 315.	163. 486.	334. 383.	38 150	 13.45	345 600	757
Imperial Bank	1896 1893	1,951,000	60. 56.40	57· 70.40	139. 130.	386. 266.	525. 396.	474 ·	199 122	28.50 48.	596 480	763 658
Traders' Bank	1896	1,963,000	59. 8.10	65. 85	126. 109.	300. 405.	426. 514.	390. 440.	100 80	54. 120.	530 650	800
"Bauk of Hamilton	1896 1893	1,250,000	12. 52.	93. 77.	128. 91.15	430. 312.20	558.	545 · 468.	129 107	101.	750 507	869
Bank of Ottawa	1893		54-	62.	127. 68.	310. 210.	403.35	436.	155	33. 50. 18.	550	710
Western Bank	1896	1,346,000	66.66	65. 70.	65.	237.	27S. 302.	380. 450.	34 34 88	41.	365	478 578
western bank	1893 1896	370,000 377,000	23. 28.	So. 62.	50. 50.	250. 270.	330. 320.	325. 328.	110		430 400	540 540
Quebec.		}				!						l
Bank of Montreal	1893	12,000,000	50.	42.70	113.	104.	217.	262.	75	1.14	287	447
Bank of Brit. N. Amer.	1896 1893 1896	4,866,000	50. 27. 27.	38. 22. 20.	147. 48. 50.	108. 145. 110.	255. 193. 160.	282. 190. 186.	75 66 21 27	1.50 Io. I4.	313 210 210	467 264 264
Jacques Cartier	1893 1896	500,000	43· 47·	78. 78.	141. 60.	354. 325.	495. 385.	570. 448.	28 25	33· 40.	605 490	755 645
Hochelaga	1893 1896	710,000 S00,000	32.40	Š2.	98. 116.	355.50	453.50 466.	422.	40	100.	58o	680
Molsons	1893 1896	2,000,000	43. 57.50	95. 86.	257.00	350. 197.	454.00	472. 563.	97	44. 8.	556	723 734
Merchants Bank	1893	6,000,000	6S.75 4S.33	71.78 44.40	201. 57·	265. 113.	466. 170.	540. 286.	103 40	29. 14.	558 240	744 389
Banque Nationale	1896 1893	1,200,000	50.	38. 80.	59. 63.	124. 131.	183. 194.	ვინ. 28ი.	42 22	13. 25.	248 280	401 400
Quebec Bank	1896 1893	2,500,000	22.00	72. 24.90	67. 26.80	141. 227.50	208. 254.30	32S. 270.	20 47	61.	290 290	407 401
Union Bank	1896 1893	1,200,000	20. 20.	35. 80.	95 95	175. 250.	260. 345•	320. 510.	57 21	45. 8.	327 483	456 611
E. Townships Bank	1895 1893	1,500,000	25. 43·33	75 · · · · · · · · · · · · · · · · · · ·	\$6,20 33.20	273. 150.70	359.20 183.90	489 · 320 ·	22 [5	35-	500 245	632 400
"	1896	3.4	50.	<b>š</b> ő.	40.	188.	228.	ž67.	17	••••	292	450
Nova Scotia.		]			1							ĺ
Bank of Nova Scotia	1893 1896	1,500,000	70. 91.	So	SS. 118.	280. 276.	368. 394.	400. 558.	159 210	19. 36.	495 680	668 880
Merchants, Halifax	1893 1896	1,100,000	46.	96.	105.	236.	341.	470. 480.	110 120	52. 32.	539	690
People's, Halifax	1893	700,000	65. 18.	70. 75.	57-	270. 140.	390. 197.	327.	21	••••	700 271	935 400
Union, Halifax	1896 1893	500,000	25. 24.	70. 56.	82. 84.	140. :	222. 211.	349· 364.	30 6S	••••	296 323	433 456 585
Halifax Bkg. Co	1396 1893 1896	500,000	37· 42· 60.	72. 95.	71. 90. 84.	252. 308. 376.	323. 398. 460.	447. 540. 600.	77 46 101	16. 6.	438 502 584	656
N. Brunswick.	10,0		00.	93•	<b></b>	370.	400.				304	754
Bank of N. B	1893 1896	500,000	105.	95 · 93 ·	113. 95.	228. 235.	3.11. 330.	485. 475.	107	18. 18.	485 441	686 667
B. Columbia.						-						
Bank of B. Columbia	1893 1896	2,920,000	44. 16.70	35. 28.	100. 100.	23. 32.	123. 132.	190. 110.	39 77	••••	220 198	235 230
Average of all the Bks.	1893 1896	62,198,413	42. 42.36	54. 48.8c	104.22	170. 194.	274.22 295.00	337· 335·	60 71.50	24.30 20.90	354 367	490 50\$

#### POPULISM.

After enduring a prolonged term of ridicule, the Populist party of the United States has at last compelled serious attention to be paid to its platform and leaders. The notorious Mr. Coxey, who in the name of populism marched an army of tramps to Washington amid the jeers of all sober-minded citizens, has been relegated to a back seat. He was merely a modern Jack Cade, whose famous question:

"When Adam delv'd and Eve span, Who was then a gentleman?"

very fairly expressed the dominant idea of the Populist movement. This party might well adopt as its watchword, "The radicalism of democracy," for it represents the extreme phase of not only the principles of the Democratic party, but the principles of democracy carried to their extreme limit, a limit which overlaps the bounds of socialism, and comes near to that chasm which cuts off the anarchists from the non-criminal classes. One of the most repulsive features in Populism is its courting the support of the criminal population, which is done by the demand that the local militia, or State troops, shall not be called upon to suppress the riots of anarchists, which is a bid for the votes of the classes who have no respect for law and order.

The Populists constitute the core, the very heart of the free silverites. Free silver is their specialty, and is not, as with the Democrats, a debatable question dividing the party. Every free silverite is not a Populist, but every Populist is for free silver. The whole movement which is so disturbing to politicians and business men is essentially an uprising of the rural population against the city. It arrays the farming and associated classes, along with the discontented rabble of the large cities, against all engaged in financial and mercantile pursuits. It is an agrarian war, not a mere political struggle.

Geographically the Populist movement is a Western one, it expressess antagonism between the producer of crops and the distributor. The farmers would not trouble about silver if wheat were a dollar a bushel, and other products proportionately valuable. They have suffered seriously from the low prices of agricultural produce in recent years, and have been indoctrinated with the idea that prices are low because gold has advanced in value owing to the machinations of the capitalists of Europe and the States, whom they politely style, "gold bugs." As wheat will not rise in price while the supply is so vast, the farmers imagine that they can get their mortgage engagements reduced nearly 50 per cent. by having the right to present silver bullion for coinage into dollars, by which they would have legal tenders furnished that would be available as money for double their cost. They seem unable to realize that if they were able to do this, then others could follow suit, and if they could pay debts at 50 cents on the dollar by law, so could also those indebted to them, so the ultimate result would leave them no better off. There is no little absurdity in men of that class discussing a question which demands far wider acquaintance with financial history, facts and problems

than has been shown by any one of the speakers at the recent Conventions where the oratory consisted wholly of rhetorical bo...bast, sensational sentiment, and violent appeals to class antipathies, garnished with revoltingly indecent profanity which passes for "eloquence" in some circles. Their utter incapacity for dealing with matters of finance is glaringly exposed by the Populist platform denouncing the sale of United States securities in foreign markets, a policy which they declare "enslaves our people." One wonders they do not also denounce the sale of American wheat in foreign markets, for, after all, that is the true secret of its low prices, as it is there put in competition with the harvests of the world. If the capital of Europe was not available for buying American securities, as Populists demand it shall not be, then capital in America would advance in value. The result would be that borrowers would have to pay double present rates, and Mr. Populist Farmer, instead of paying 6 or 7 per cent. interest on his mortgage or loans, would have to pay 12 to 16, or go without. Another of his fads is that the United States government shall be authorized to use its option as to the kind of money it shall use to pay its debts. This is a very thinly veiled proposition to pay all American Government bonds and interest thereon by depreciated silver. Such a proposition is so fraudulent it will surely rouse the ire of every honest American.

Much can be said to excite sympathy with the Western farmers. Their lot is not a happy one. The cry started by Russell's song:

"To the West, to the West, to the land of the free Where mighty Missouri rolls down to the sea."

led to immigrants settling in unproductive districts, where capital has been sunk which will never be recovered, as the soil, originally poor, is worn out.

The Western farmer has been overstrained with interest charges, costs of improvements which have not paid and in recent years vith a falling market.

The lands throughout Nebraska, Kansas, the two Dakotas, Oklahoma and other regions never were and never will be remunerative to the cultivator. The settlers there should pull up stakes and migrate to our North West, where they would have some chance of prosperity. Their silver craze would vanish like a night-mare after a good breath of Canadian air.

#### THE EQUITABLE LIFE ASSURANCE SOCIETY.

The Equitable Life Assurance Society of the United States has grown to such gigantic proportions as to render it quite a problem how to convey a tangible idea about its statistics. When we get talking about millions of dollars, there is a very indefinite idea conveyed as to extent of such funds; but when we have figures before us of hundred of millions, the mind is utterly incapable of realizing their extent, except in a very vague manner. But though we cannot grasp the full significance of such figures, the impression made by them is very powerful.

The Equitable publishes some figures in this issue of the Chronicle, which will enable readers to form some conception of the magnitude of its resources. The Equitable possesses assets of over\$201,000,000, of which 40 millions stand as total surplus funds, or profits, available for the benefit of policyholders. The security such enormous funds afford is absolute, and must give to policyholders a sense of their interests being beyond the sphere of risk.

# THE PRESIDENT OF THE HARTFORD'S SEMI CENTENNIAL.

It is a very unusual event for the president of an insurance company, indeed of any company, to reach his fiftieth year of service in the class of enterprise with which he is associated. This interesting event occurs to-day to Mr. Geo. L. Chase, president of the Hartford Fire Insurance Company. On 1st August, 1847, Mr. Chase became connected with the Farmers' Mutual Fire Insurance Co of Georgetown, Mass., a memento of which he retains in the shape of his second policy dated August 12, 1847. The Hartford Times in a lengthy biography traces the successive steps by which Mr. Chase advanced as an underwriter and a business man. In 1863 he was appointed assistant Western agent of the Hartford, and in four years he was elevated to the President's chair. In the period of his holding this distinguished position, the Hartford has gone on from one success to another as regularly as the years came round, attributable mainly to President Chase's eminent skill as an underwriter, to the prestige he acquired for the Company by its increasing resources, popularity and manifest stability. We trust his semi centennial year will be the happiest and most successful in his career.

#### WAREHOUSE RECEIPTS.

Mr. George Hague, General Manager of the Merchants Bank, devoted a portion of his last annual address to the highly important question of "Warehouse Receipts," his elucidation of and comments upon which have great and permanent interest, being based upon his unrivaled experience. His remarks were as follows:—

I desire to refer to a matter of vital importance to the vast body of stockholders in all the banks of the country. I refer to advances on warchouse recepts and pledges of goods. Banks in Canada, under authority of Parliament, have been making such advances for thirty years back, and considering their number and enormous magnitude, the questions raised respecting them have been very few. But a mode of interpreting the Banking Act has come into vogue, that tends to defeat the end that Parliament had in interpreting the that Parliament had in view, and to work injury both to ban's and their customers. Having been present at every discussion on the subject in Parliamentary Committees since Confederation, and taken some part, in conjunction with other bankers, i. a settling the clauses relating to the matter, I may venture to claim to have a reasonably correct idea as to what Parliament meant to accomplish. That, I take it, is as follows. It is a settled principle of banking that all advances, to be sound, must rest on goods, wares, and merchandise, and not on real estate. Getting a bank into such a shape, that a considerable portion of its loans rested on real estate, has been the rum of nearly every bank that has failed in Canada, and was almost the sole cause of recent terrible bank catastrophes in Australia and New Zealand. Our legislators have understood this, and enacted accordingly, that banks in Canada shall be prohibited from lending on real estate altogether. But they have, from an early period, been giving, and most wisely, increasing facilities for banks to lend safely on goods and merchandise. In pursuance of this idea Parliament at an early period, breakly treat the of this idea, Parliament, at an early period, directed its attention to the manner in which such advances should be made to persons dealing in, or working up, our natural products. To that particular class of loans, attention was specially directed

so as to enable millers and dealers in farming produce to obtain advances on the best security at the lowest rate, so that they could pay the highest cash price to the farmer. "Cash for Wheat," a sign which you may have seen in the earlier settlements, was the sign of a new and better order of things, largely through this legislation. Now the most natural mode of lending on merchandise is for the lender to take it into his own possession. The business of pawn brokers is carried on in this manner. In that case banks would have required, as part of their equipment, stores in which goods the product of the country could be deposited, and remain in charge of their own officers. This is the very method which has been followed for years by the Imperial Bank of Germany. This bank is one of the largest and strongest in the world; and it has 23 warehouses in different parts of the Empire, for the purpose of storing goods on which advances are For various reasons, however, it has not been thought advisable to inaugurate a system of this kind in Canada. alternative adopted was that products should be deposited in warehouses, wharves, or coves, not belonging to the bank; and that money should be advanced on receipts given for such goods by the person baving charge of them. On this idea is based the whole of that legislation on warehouse receipts, which has been of incalculable advantage to the country, and which Parliament has carefully conserved and improved from time to time, according to the development of trade and commerce for time, according to the development of trade and commerce for thirty years back. Not to give privileges to the banks, but to grant facilities for dealing in the country's products. But to secure that the authority to lend on receipts should only be used to provide facilities for "moving the crops" or securing the outcome of our forests; it was at first provided that no receipt should secure an advance unless lodged at the time. But as capital was scarce with men in the trade, the volume to be handled enormous and the crop movement of vital importance, keepers of warehouses were at first authorized to issue receipts for goods to be deposited, as well as for those actually in possession—that is if they chose to take the risk of it. But keepers son,—that is, if they chose to take the risk of it. But, keepers of warehouses found it dangerous, and the usage soon dropped. The risk was then shifted to the banker. Instead of the warehousemen being authorized to give a receipt for goods to be deposited, the bank was authorized to advance on raciffs to be deposited, as well as those actually deposited. But a receipt misposited, as well as those actually deposited. But to prevent misunderstanding, it was provided that this should not take effect understanding, it was provided that this should not take effect unless there was an understanding or promise to do so. It was early found necessary, if this object was to be accomplished, to extend provisions of the Act, and in this way, and for this reason, viz.: The Act at first contemplated the lodging of goods in a warehouse not belonging to their owner, which could easily be warehouse not belonging to their owner, which could easily be done in cities and centres of commerce. But in country towns there were formerly no such warehouses. Yet those country towns were the most convenient markets in which farmers could sell. There the miller or the local storekeeper was the man who bought the farmers products, and it was of importance that they should readily and safely obtain cash to pay for the same. Following, then, the main idea of this legislation; banks were authorized to lend money on goods, wares or merchandise when in the possession of their owner. This is the most impor-tant step in this class of legislation, and it was seen to be necessary to surround it with safeguards. It would be very unsafe to allow a merchant or storekeeper to raise money by pledging imported goods still remaining on his shelves, for the reason that such goods are almost universally—except those purchased with bank credits—bought on credit, and though in the store or warehouse, are probably not paid for. But it was equally seen that the class of goods mostly contemplated by this legislation, such as cereals, farm and forest products of all kinds, were almost invariably bought for or produced by cash. There was no unpaid vendor in this case, and that is well known to be the case down to the present. The goods then that could be pledged were grains of all kinds, flour and lumber, and such goods as are usually placed in charge of a warehouseman, or on a what, or in a yard. As the productions of the country became more and more diversified, it was important to grant facilities for enabling banks to lend money to purchase them. So, from time to time, the scope of the Act was enlarged. And the intention of the Legislature in these successive enlargements is clearly shown by the title of one of the Acts. It was called: "AN ACT GRANTING ADDITIONAL FACILITIES IN COMMERCIAL TRANSCATIONS," and a very proper title, too. So when hogs became an important farm product, pork was included; then hides and wool, then, as maltsters and distillers were large purchasers of farm produce, maltsters and distillers were included. Finally, the matter was summed up in general terms of the products of agriculture, the forest, the mine, the sea, lakes and rivers, together with live and dead stock, in addition to which manufacturers were allowed to borrow on pledge of goods of their own manufacture, or riw material therefor. Down to the very last revision of the Warehousing Act, the great object was kept in view of affording facilities for obtaining money on

goods, wares and merchandise; without which the true value of all our products would never be obtained, and all the wheels of commerce and industry would stand still. The men who sat on the various Parliamentary Committees on this subject were nearly all men of business, who had a practical acquaintance with the needs of the country. They knew the vital importance of affording banking facilities to the dealers in the country's products, and from time to time, as the Act was reconsidered, they kept this object steadily in view.

August 1, 1896

Yet they showed their wisdom in the safeguards with which they surrounded the business, and particularly with regard to the rights of an unpaid vendor. And to show how equitably the matter is worked, though the transactions of this kind have amounted to millions every year, and to hundreds of millions in all, the claims that have been made by unpaid vendors have amounted to an infinitesimal fraction. But no v a mode of looking at this class of business has arisen, which will, if carried on, go largely to defeat the object intended by the Legislature. This is founded on what I must consider to be an extraordinary misconception. It has been asserted in various quarters that the general principle of bank legislation is that banks shall not make advances on goods, wares and merchandise, and that the cases in which it can be done must be taken as exceptions to a general rule. This idea is not only contrary to the fundamental rules of all banking, but to the spirit and intention of all he foregoing legislation. To legislate that banks shall not make advances on goods, wares and merchandise as a general rule, would be equivalent to legislating that a saw miller shall not manufacture deals as a rule, or that a dry goods merchant shall not as a rule sell cotton, or that a farmer as a rule shall not grow wheat. The very essence of the business of a banker is to advance on goods, wares and merchandise, either in the shape of discounting bills representing goods sold, or making loans to enable goods to be produced or held. And the whole object of the Warehouse Receipt legislation is to enable such advances to be got at the cheapest rate by basing them on actual mer chandise. The restrictive clause of the Act is, that advances on goods shall not be made except as provided by the Act. But the Act itself opens the door to a wide enough range of transactions, and the limitation plainly means that Banks shall not lend on goods as a pawnbroker does, or keep warehouses to store them in, as the Bank of Germany does, and also that a storekeeper, or dry goods merchant, who buys goods on credit, shall not have the power of pledging them for the bank advances. It is true that the Act gives the lender of money, when he advances on goods, a right to them even over an unpaid vendor—a very strong provision, and showing how strong was the desire of Par liament to facilitate loans on merchandise. But it is safeguarded by restricting the operations of the Act to cases in which, as a rule, there is no unpaid vendor. Any other limitation, I venture to think, should always be interpreted reasonably and liberally, and with due regard to the great object intended to be accomplished by the Legislature and to the vast importance of such advances to the country at large in its increasing devel opment. An Act of Parliament, as we know, may be variously interpreted—in fact, it is impossible to frame clauses that are not susceptible of divers interpretations. If such interpretations are of a nature to hamper and embarrass banks in assisting mer chants to handle the products of the country, they cannot be for the good of the community, but very much to its detriment Banks are rendering far too important services to trade and commerce to be treated as if their operations were disadvant ageous to the community, and they have surely a right to expect such an interpretation of the Act as is in accordance with its intention and object.

#### FINANCIAL ITEMS.

There are already indications of heavy speculations in silver. If the Democratic platform is carried out, silver may advance, but with some 300 millions worth of bullion in the Treasury vaults at Washington, we are not disposed to believe in the price going higher save for a brief term until excitement subsides.

The Annual Reports of the following New York Trust Companies for year ending 30th June last, viz., the Central of New York, the Mercantile, the New York Life & Trust, the Long Island; the United States Mortgage Co.; the New York Security & Trust; show an aggregate capital of \$7,500,000, surplus funds \$13.502,000, deposits \$171,000,000, bonds and mortgages \$8,272 000, stock investments \$32,493,-396, loans an collaterals \$48,000,000, personal loans \$9,000,000. The rates of interest range from 1 to 5 per cent.

The total amount of coal consumed on the world's railways has been computed by a French enquirer to be 63 millions of tons yearly.

The Merchants Bank, and Molsons Bank, have recently withdrawn gold from New York. This is said to have no connection with the political movements of the day, but merely a call for money required at home.

The English Banker's Magazine gives the aggregate value of 325 securities on 21st May, as \$16,245,-600,000, which on June 20th had increased in value by \$150,185,000. The plethora of money is inflating stocks and all manner of securities.

William P. St. John, owing to his proposing to appear as an advocate of free silver at the Chicago Convention, was concelled to resign as President of the Mercantile Bank, New York. A Bank President on the free silver platform cuts as incongruous a figure as a clergyman in a gambling den. Sound money is of the essence of sound banking

Birmingham, England, has been startled by two Canadians, well known here, making offers to establish an electric tramway system for that borough. There seems a probability that the Canadian will succeed in this enterprise. No district in the world offers such a field for electric cars as Birmingham and its suburbs, which practically make one town stretching out for 15 miles.

A remarkable bond case is reported in the New York Banker's Magazine. The Levee Board of the State of Mississippi issued bonds which acknowledged receipt of their face value in gold coin, and promised to pay that amount, without stating whether in gold or currency. Default was made, and defence set up that, being gold bonds, they were null and void, as the Board had no authority to borrow gold coin. The local Court and the State Appeal Court upheld this dishonest plea, but the Supreme Court of Appeal decided that the bonds were payable in currency, and were therefore valid. It is strange that business men did not realize how unwise, as well as how fraudulent, such a plea was. Canada has no such record, nor any such risk, all Canadian bonds are payable in gold

Mr. John A McCall, President of the New York Life Insurance Company, has issued a circular letter to its policy-holders on the free silver question, ir which, after pointing out the enormous interests involved, he says: "The record of the debauched currency period of 1870-73, when thirty life insurance companies retired from business, is too recent an object lesson to be forgotten, and its results too deplorable to permit the custodians of life insurance funds to be indifferent to the great danger that threatens policy-holders and those depending on them. Surely it is not a political question that confronts us, and even if it is, on the vital point at issue sound money, which involves the honor of the people and the prosperity of the country -the Chicago candidate and platform are antagonistic, and we may well subordinate our non-essential con-victions to the essential one, for patriotic reasons, if no other. Their chosen officers may officially appeal to insured and beneficiary for common and united action against those who would greatly impair if not destroy the protection that has been secured by much No one responsible for the management of these sacred trusts should fail to denounce the financial heresies of the Chicago platform or refuse to join in bringing about the defeat of their advocate."

# STOCK LIST

Reported for The Chronicle by J. Try-Davies, 23 St. John St., Montreal.

	·		[		<del></del>		, ——	Revenue		
BANKS,	Capital subscribed	Capital paid up,	Rest or Reserve Fund,	Percentage of Rest to paid up Capital,	Par value of one share.	Market value of one share,	for last	percent, on investment at present prices.	Closing prices (per cent. on par.)	When Dividend payable.
British Columbia British North America Canadian Pank of Commerce Commercial Bank, Windsor; N.S., Dominion Eastern Townships. Halifax Banking Co., Hanilfax Banking Co., Haperial La Banque Nationale, Merchants Bank of Canada Merchants Bank of Canada Merchants Bank of Halifax Moisons Montreal New Brunswick Nova Scotia. Ontarlo. Ottawa People's Bank of Halifax People's Bank of Halifax People's Bank of N.B. Quebec Standard. Toronto Traders. Union Pani' of Jalifax Union Bank of Anada Ville Marie Western Varnouth	1,290,000 (1,000,000) (1,000,0	\$ 2,220,000 4,876,000 6,000,000 12,200,000 12,200,000 12,200,000 12,200,000 12,200,000 12,000,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,00	1,000,000 119,000 129,000 17,201,000 17,201,000 17,150,000 1,150,000 1,155,000 1,155,000 1,155,000 1,000,000 1,000,000 1,000,000 1,000,000	# 675 # 550 00 # 500	9 19 34 40 5 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	125 00 227 00 67 80 43 00 115 00 125	ก็ก็ก็สงหรื หลือยยหญิงการใช้ก็กอกก็	070345080 88878748 887 8880 1405 1405 1405 1405 1405 1405 1405 140	90° 70	April Oct. June Dec. May Nov. January July Juno Dec. March Sept. June Dec.
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Toronto Street Railway.  do Bonded dobt.  Canadian Pacific  Duluth S.S. & Atlantic  do Prof.  Commercial Cable.  Postal Telegraph.  Royal Flectric  North-West Land, Com  do Pref  Diamond Glass Co  Intercelonial Coal Co	10,000,000 10,000,000 15,000,000 1,250,000 1,475,000 5,904,000	65,000,000 12,000,000 10,000,000 10,000,000 15,000,000 1,250,000 1,475,000			100 100 100 100 100 100		3j 4	1 30 1 42 6 15	661 661 551 571 31 41 5 13 1331 134 731 751 751 751 105 115 40 70 125 148 20 50	Jan. July April Quarterly Quarterly Jan,
Intercolonial Coal Co	250,000	219,700			160	····	::	::::	100 115	Jan.

The disturbed condition of the financial world in the United States continues in spite of assistance given to the Government by the banks. The gold reserve is again over the \$100,000,000 mark, but a settled condition has not been arrived at. In consequence of this, foreign holders of American securities are uneasy, and have sold many of their investments. This applies to Postal Telegraph and Commercial Cable, which have suffered violent fluctuations. An assurance by the managers of American corporations that dividends will, in any case, be paid in gold coin would reassure investors.

Bank stocks have so far maintained their price, but the prospects of profits for the year are not encouraging.

# Correspondence.

We do not hold ourselves responsible for views expressed by Correspondents

#### TORONTO LETTER.

A slow time in five insurance circles—The city as a claimant of the Fire Insurance Companies, asks for what it wants, straight—Something of a muddle—The Waterous Engine is with us again—A correction.

DEAR EDITOR.

The usual midsummer slackness in fire insurance business seems this year to be more marked. I hear con plaints on all sides of so "little doing," that I conclude the slow time must be a general experience. The recent turmoil of the General Elections, followed by the holiday season, may account for this.

We have had something of a sensation in connection with the late fire on the Exhibition grounds, by [which some stables were destroyed, and a claim made by the city upon the insurance companies covering the risks. I will as briefly as possible give you the facts in the case. On the 1st of January, 1894, the city effected an insurance of \$636,980, for three years, paying a premium of \$9,554.70. This total was divided into 88 shares or parts, and allotted to 44 insurance companies. The city officials prepared a printed statement of the details of the insur ance required on city properties, exclusive of Public Schools, Free Library, Court House, etc., showing the estimated values of the several items and the total insurance thereon, and parts allotted to each Company, the whole "as per Schedule adopted "by the Council per Report No. 28 of the Committee on Pro-" perty, on 12th Jan., 1894, and Toronto Board of Fire Under-"writers, as belonging to and forming part of the policies issued "by the several companies named below." This statement or schedule was a revised and amended edition of the former one, used for the previous three years' insurance. It was as shown, submitted and passed upon, not only by the various civic officers but also by the Toronto Board, and was accordingly attached to each policy as part thereof. Amongst other items is found as follows under the heading Exhibition Buildings, Ilem 23, stables, cattle sheds, barns, judges' stands-Estimated value, \$97,800; total insurance, \$49,000.

In previous years, cattle sheds were placed under another item, and the respective amounts were then \$19,600-. \$10,000.

There are two lengthy notes, embodied in the schedule: one to the effect that the loss, if any, is payable to the city of Toronto, whether buildings are owned by the city or by the Industrial Exhibition Association, also that the said buildings had been mortgaged to the Canada Life Co.

The other Note, amongst sundry limitations and provisos, as to the maximum amounts to be claimed in event of loss, provides that "regarding the Exhibition Buildings, no largersum "than \$275 will be claimed on any one cattle shed, nor more "than \$150 on any one sheep or pig pen, nor more than \$200 on any one stable or barn." There were other atterations in the wording, changes in the limitations, which go to show that the whole note, some 23 lines of print, along with the rest of the schedule had been revised before reprinting for attachment to the policies now in force. On the 6th of July instant, a fire occurred, by which three stables were destroyed and one nearly so. The appraisers for the City and the Companies found the loss to amount to \$10,058, and the City at once made claims on the Insurance Companies for this amount in full, ignoring the proviso in their own Schedule that they would not claim "more than \$200" per stable, which in this way would entitle them to claim only \$800. Here then we have the city calling for \$10,058 under a schedule entitling them to \$800, and, of course, some civic official or officials bave bluudered, and the error seems to have been in underestimating, when revising the Note, the values of the present stables.

I say "present," because the original ones were replaced by more costly ones in 1893. This increase of value was indeed

recognized in the new general schedule, because values are there quoted as \$97,800, and insurance \$49,000, as against \$19,600 and \$10,000, in the old form. Now the "friends of the insured" have taken up this feature of the case, and contend: 1st, that the intention to insure to the extent of 50 per cent. of value is evidenced by these figures; 2nd, that, having taken the premium on \$49,000, on the items enumerated, of which four of the stables are it e most valuable, the companies should in equity pay 50 per cent. of the appraised loss, say among them \$5,029. and ignore the slip made in the Note, limiting the City's claim to \$400 per stable. A meeting has been held of the Companies interested, and a committee told off to interview the civic officials and endeavor to effect a settlement upon the above basis. Whether, if the city accepts these terms, all the companies will consent to settle in the way proposed is by no means certain. Sulkily, some may fall into line because the majority have done so, and because the amount involved at the most is not large, but there are some who hold that the insurance companies owe the city no favors, and that no waiver of a clear stipulation, even if made under a misconception of values at the instant, should be sanctioned, especially as the error (if one) was passed by all concerned, and has stood unchallenged for nearly three years, until now. What the final outcome will be I cannot say at this date. The city press have alluded to this matter. One paper says it was a "beautiful fire policy" that provided for a payment of \$800 on a loss of \$10,000. The awkwardness of the City's position seems to be accentuated by the fact, that having undertaken to keep the buildings insured, it will have to make good the whole loss to the Industrial Exhibition Association.

Altogether it is a pretty muddle, and some are asking if these are the same municipal experts who have been so anxious to found a Fire Insurance Bureau, and run the insurance for the whole City on cheap lines, that have now fallen into so grave a plight in managing the insurance on a few items of City property. Others ask, would the City, if the case had been reversed, have manifested a disposition to relieve the companies of the consequences of an "error" in a printed proviso of their policies on their pleading what their intention was? A word or two as to the "friends of the insured." Fortunately for the City, in this case they are numerous, and have made the r friendliness very apparent. Certainly they are the representatives of nearly all the largest companies, and from one cause and another may be considered an influential party. After a just allowance is made for the individual love of rectitude in the members composing it-also for their desire to maintain the prestige of their companies for doing the correct thing, there still remains a small factor, in causing this flow of tenderness towards the City, and so marked a regard for the "equities," of the case, and I find that factor in this way. Outside the general insurance policy effected by the City every three years, there are a number of special lines from time to time that are given to certain favored companies, The Court House property, Free Library, Public Schools, the new Municipal building, and sundries of one kind and another that really are more profitable to have than the general policy has proved to be. These favors have been placed, seemingly, where they would do the most good, and the "good" is coming out now. Friends at Court are always desirable allies to have. In my next I hope to tell you what the results of this little difficulty were and what final settlement was made.

The new Waterous Fire Engine, ordered dear knows how many months ago, paid us a flying visit lately. Its stay was short, as it had after trial to go back to Brantford for something it had forgotten. It is now here once more, and at another trial, after 18 minutes got up so great a head of steam in the effort to throw a solid stream 250 feet that something had to burst, and the City hose did that. Yet another trial is to be had, which I hope will be satisfactory. Gossips say this machine is top lofty, and too much in the water tower line. Also, that it would be dangerous to be near when a corner was

being sharply turned with it. These may be all naughty slanders, though. When the engine is accepted and put in commission, some member of the Toronto Board will be calling out for a reduction of rates. Your printers in my last made me say that my pioneers 'nearly in their career had their log shanty burned down'-what I said was, rarly Muskol a risks may burn up every third year, but they are not so hazardous as to burn annually. Printers make people say queer things sometimes. A friend of mine once used the expression "powerful sidelights," when in print the words appeared as " powerful siedlitz "

Yours,

TORONTO, 27th July, 1896.

ARIEL.

# Notes and Items.

La Salle, Illinois, and two other American cities, have abolished the tax they laid a little while ago on premium receipts.

The Fraternal Accident Association, of Westfield, Mass., is prosecuting the Odd Fellows Accident Company of Boston, and its officers individually, for alleged libels in statements made by the latter company.

A Danish life assurance company is about issuing policies without a medical examination. They will not be valid for five years, but should the policyholder die within that term the premium will be returned.

The Mutual Insurance Company of Detroit is advertising that it insures at half rates. Every person or company having any thing to sell is at liberty to fix its market price and value. The Detroit Mutual seems very modest.

False swearing that will vitiate a policy is not confined to knowingly and consciously declaring on oath what is untrue, but swearing to be true what is not known to be true, and which the deponent has no good reason to believe to be true, is a false oath.

The New York Life InsuranceCompany is about establishing a printing office in New York for its own use, as the requirements of so colossal a business are enough to find occupation for quite a number of printers, etc. The site is near the Company's new building. The economy of such an adjunct is not certain, but its great convenience is undoubted.

A new fire insurance company is being organized in New York under the States laws, with a capital of \$200,000. The incorporators include a number of wellknown and highly reputable New Yorkers, including Messrs. Morse and Marvin, of the banking firm of Kidder & Co.; Mr. T. Goodrich, formerly President of the Niagara Fire, and other prominent persons.

The death of ex-Governor Russell of Massachusetts removes the most prominent figure in the anti-rebate movement. "As referee in the anticompact matter he impressed everybody with his earnestness, sincerity and wonderful ability. In matters of which he had no previous knowledge he showed an intimacy that was amazing, and won the confidence of every life insurance officer who was a party to the agreement." It will be a difficult thing to find a successor of equal ability and high character.

An interesting trial is coming on in Edinburgh An action is being promoted by the British Workman's Assurance Company against James Stewart, treasurer of a Glasgow friendly society. The charge is that Stewart issued circulars and made statements which represented that the prosecuting Company's accounts were falsified and their position unsound. A general denial is given by defendant.

The Phenix of Brooklyn has re-insured all its Pacific Coast business with the Pennsylvania Fire, including California, Oregon, Washington, Arizona, Idaho, Nevada, and British Columbia. The Phenix has been doing ousiness on the coast for over 20 years, having last year a premium income of \$250,000. Most of the risks were on farm property which are not desirable under present conditions. Mr. Thomas Pope, formerly Joint Coast Manager of the Atina, has been appointed General Manager of the Coast Department of the Pennsylvania Fire.

The Underwriters' Association of Chicago has kicked so vigorously against the tax imposed on the insurance companies that the ordinance is likely to be Instead thereof it is proposed to impose a license see of \$25 upon each insurance agent and broker in the city. This looks like lifting the burthen from the companies, who were able to transfer it to the backs of the insuring public, and fixing it on the shoulders of insurance officials who will have no such resource. As the law imposing the fee will make it unlawful for unlicensed persons to solicit or place insurance, it will have some compensations.

Church Insurance societies, which we regard as open to serious objections, are looked on with more favor by our esteemed contemporary, The Insurance Post. After putting the case as favorably as possible for the churches, it says: "In the interests of the body of fire insurance offices whose profits are largely dependent upon averaging the quality of their risks, we confess we are by no means enamoured of the growing practice of religious bodies in this respect. Its evil tendencies would speedily become apparent were it extended, as it might consistently be, to other branches of trade, in which the result would be considerably less precarious."

Those who pin their faith to the assessment principle in life assurance, or who prefer what is termed the natural premium system, will be interested in learning that the business of the Provincial Provident Institution of St. Thomas is amalgamated with the Mutual Reserve Fund Life Association, whose manager for Ontario is Mr. W. J. McMurtry. We are told that the services of Mr. E. S. Miller, secretary of the Provincial Provident, have been secured by the Mutual He will look after the interests of the Provincial Provident membership, for which purpose he will retain headquarters at St. Thomas.—Monetary

The Massachusetts insurance department this week sent out the list of 1666 duly licensed insurance brokers as of dete July 1. In a prefatory note the insurance commissioner says that he will omit no effort to secure compliance with the brokerage law, and warns companies and agents not to pay brokerage to any person whose name does not appear upon the list, unless a subsequently dated certificate is presented. The licensed broker may transact business with the home companies and the agents of outside companies, but he cannot legally send business out of the State to any company whether admitted to the State or not.—

The Mutual Benefit Life Association of Hart ford, which has just been wound up, had only \$1.900 of assets available to pay \$2,000 costs of the receiver.

A Subscriber obliges us with a circular from a Brooklyn Lloyds Agency, offering him 25 per cent. commission on any business he can place with a company he represents. "Twenty five per cent! Whew!" says our correspondent.

A serious fire took place early on the 30th July, on St. Peter street in this city, which was found difficult to extinguish owing to the wiring of the streets being obstructive to the fire brigade. The insurances were as follows: on stock of Howden, Starke & Co., Hartford Co., \$5,000, Manchester, \$11,000, Royal, \$4,000; Western, \$12,600; on Mr. Thos. Shaw's stock, Phenix of Brooklyn, \$6,500. Royal, \$3,000; on Messrs. Mac-Tavish & Co's stock, Guardian, \$2,000. On the build ing insured in the Royal, St. Peter street, the 'ss will be \$6,5co.

The President of the New York Life having learnt that some person representing a so-called financial paper had been at the office making advances of a very suspicious character, apparently intending blackmail, the following breezy memorandum for the Cashier

was signed by President McCall:

"You may say, for me, to that Journal of Finance chap when he calls for his answer, that I don't care a rap about what he publishes or where he publishes it. Neither the New York Life nor its president has any favors to ask of him on any score. As to the threat of insurance officials examining the company, there is not one of them that I have the slightest fear of, and if any such comes knocking at the door with due authority, it will be opened wide for him. Discharged employes and journalistic blackmailers might as well understand now that there is at least one company with its treasury closed to them. Neither their threats nor 'friendly articles' will open it.

JOHN A. McCALL, President." (Signed) Whoever called out this rebuke will have no lack of

mustard for his beef for a length of time. He must be half an imbecile to fancy he could bulldoze the New York Life.

A new edition, the fourth, of THE LIFE AGENT'S MANUAL, published by THE CHRONICLE, is now ready, and can be had at this office. Already it has met with a large sale, as it is recognized to be indispensable not only to agents, but to all interested in Life Assurance. Complete Tables will be found in the Manual of all the premium rates of all the Life Assurance Companies doing business in Canada, with a synopsis of their policy conditions and of applications. Besides these, there are Compound Interest Tables showing the pro gressive value of a dollar compounded for any number of years up to 40 at various rates per cent., also Compound Discount Tables, giving the present value of a dollar to be received at the end of an; number of years up to 40, discounting at from 3 to 7 per cent. compound interest. The Manual also comprises tables giving expectation of life, Hm. and American experience; net single premiums, and reserve on limited payment life policies. To these are added tables for calculating reserves. The Manual, in a word, is a complete guide to life assurance in all its practical phases. A list of leading insurance publications accompanies the Manual, which will be found very useful to all who are desirous of extending their knowledge of either fire or life insurance. The Manual is made up in a very handy and attractive form for either the pocket or desk. Price \$1.50 post free.

The Presidents of the leading life assurance companies in the States have issued manifestoes against the silverites. Their conunciations of the free silver policy are very vigorous, and doubtless will do much to awaken the public as to the miguity and the danger of reducing the contract value of policies by enabling them to be paid in dollars worth only 50 cents.

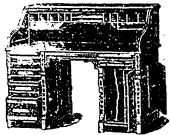
The Exhibition grounds in this city were a mass of flame early on the 30th July, almost at the same time as the St. Peter street fire. It is marvellous that the whole district was not burnt up, as the blazing embers covered a very wide area. The following are the insurance losses on the Exhibition buildings: Alliance \$9,150, Atlas, \$6,100, British America, \$3,750; Guardian, \$6,100, Imperial, \$6,100, Liverpool & London & Globe, \$6,100; Norwich Union \$3,050; Quebec, \$6,100; Scottish Union & National, S6,100, Union, \$3,050, Western, \$6,100. On the Park & Island Railway in the Exhibition grounds the losses were as follows: Caledonian, \$5,420; Commercial Union, \$2.710; Lancashire, \$5,420; London Assurance, \$5.420, Norwich Union, \$2,710, North America, \$5.420, Royal, \$5.420, Union \$5.420. The total losses will be about \$61,000 on the Exhibition buildings, and on the plant, cars, etc., of the Park & Island Railway, :337,940.

#### PERSONALS.

MR. T. F. Donnin has been appointed inspector of the Imperial Insurance Co. He entered the Company's service in 1885, and his promotion is well merited. The position of chief clerk vacated by Mr. Dobbin will be filled by Mr. J. G. Veith, who has been in the Company's service since 1881.

MR. J. HUTTON BALLOUR, Superintendent of the Standard Life, accompanied by Mrs. Balfour and family, sailed for England on S. S. " Lake Heron" on 21st July We understand there is to be a gathering of the Balfour clan in "the land of brown heath and shaggy wood," from various parts of the world. We sincerely hope our esteemed friend, Mr. Balfour, will have an agreeable trip, that the re-union will be keenly enjoyed, and leave memories for life-long pleasure.

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out of which it now holds, for the benefit of its Policy-holders, Total Surplus Funds, or Profits, amounting to over

# \$40,000,000,

which exceeds the sum of the Surplus Funds which have been accumulated, and are now held, by any other Life Assurance Company by over

# **\$13,000,000**.

DURING the past Ten years the Equitable Society has made Total Surplus earnings of over

# **\$46,000,000**,

which have been larger than those of any other company, and has, after paying Dividends to Policy-holders, accumulated during the same period a Total Surplus for its Policy-holders amounting to over

# \$27,000,000,

which exceeds the Surplus accumulated by any other Life Assurance Company in the same time by over

# \$6,000,000

IT would be wise for a person intending to assure his life to study the record of the Assurance Company proposed to him, and learn the facts upon which the promises of future Dividends and Profits are based. In other words, let him ascertain for himself the results that have been secured by the Company suggested, in the accumulation of surplus during its history as well as its average profits in recent years.

In entering into a contract which may not terminate for thirty or forty years, it will well repay the assurer to give the subject the careful investigation that would be devoted by him to any other affair of like magnitude and importance. Due inquiry having been made, let the best Company in which to assure be selected—one whose past record and present financial condition justify the belief that in the future it will afford both the greatest security and the largest profit of any.

THE business of the Society is conducted on the purely mutual plan; all surplus belongs to the Policy-holders.

THE best company to assure in is the best company to work for. A few General Agencies of the Equitable Society are vacant. Persons desiring to engage in the assurance business, and who possess the necessary qualifications and experience, are invited to communicate with the Society. Those who wish to become Local Agents are invited to communicate with any one of the General Agencies of the Society.

JAS. W. ALEXANDER, Vice-President.

HENRY B. HYDE, President.

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Some however, are averse to placing a large amount of insurance on their lives owing to the exceedingly high premium rates chargeable on investment plans in comparison with those omitting the investment element.

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Advisory Board, { W. M. RABIGE., E. B. GREENSHIELDS

Agents Wanted in Unrepresented Districts.

... THE ...

# Keystone Fire Insurance Co.

INCORPORATED A.D. 1889.

CAPITAL, \$250,000.

Home Office, - 128 Prince William St., Saint John, N.B.

DIRECTORS.

HOWARD D. TROOP, President. HON, A. F. RANDOLPH, Vice-President.

THOS. A. TEMPLE, Managing Director. E. L. TEMPLE

JOHN BERRYMAN, M.D. MAJOR A. MARKHAM.

Secretary. ALEXANDER MACAULAY, H. H. McLEAN.

A. P. BARNHILL.

Toronto Office, Canada IAfe Building, Malcolm Gibbs, Gen. Agent.



THE

ASSURANCE COMPANY of Canada.

Head Office, - Montreal

R. MACAULAY,

Hon. A. W. OGILVIE, Vice President

T. B. MACAULAY,

Secretary.

GEO. WILKINS, M.D. Medical Referee.

INCOME. 8 525,275 1.131,807 1.528.654

1888

1892

1895

\$1,536,816 3,403,700 5,365,770

ASSETS, LIFE ASSURANCE IN FORCE. \$11,931,316 23,901,046 34,754,840

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# EMINGTON Type-Writer

Up to 18 inches wide for Insurance Companies, etc.

> MONTREAL and TORONTO.

SPACKMAN ARCHIBALD,

The Stock Investor's

## HANDY BOOK OF RATES

A set of tables showing what rate of income is derivable from investments in stock paying any rate of dividend from 3 to 16 per cent when bought at any price from 50 to 300. Price in Cloth 50 cents.

#### MORTON, PHILLIPS & CO.

Stationers, Blank Book Makers and Printers. 1755 and 1757 Notre Dame St., MONTREAL.

WE print EVERYTHING, from the largest book to the smallest business card. We bind Account Books for Merchants, Banks and Railway Companies, and Law Books and Part Books, in the most Expensive and the Cheapest Styles. No order is too large or too small.

19 to 25 St. Nichola Street,

MONTREAL

PReliable Agents wanted at unrepresented points

# orwich Union Fire Insurance

CAPITAL - - - \$5,500,000.00

Head Office for Canada:-TORONTO.

LOSSES PAID

JOHN B. LAIDLAW, Manager.

WALTER KAVANACH, MGNTREAL, Concral Agent for QUEBEC PROVINCE.

W. P. KING, Central Agent. Truro, N.S.

T. B. & H. B. ROBISSOS, General Agents, St. John, N.B. ALEXAIDER DIXOY, Ceneral Agent, Toronto. KIRBY & COLGATE, Ceneral Arcets. Winnipog, Man.

#### PHŒNIX INSURANCE COMPANY

(Or Hartford, Conn.)

--- ESTABLISHED IN 1851 ...

#### CANADIAN BRANCH.

Full Deposit with the Dominion Government.

HEAD OFFICE: 114 St, James Street, Montreal

(J. W. TATLEY.

o. M. SMITH.,

SMITH & TATLEY,

MANAGERS FOR CANADA: Applications for Agencies solicited,

THE

# GREAT = WEST Life Assurance Co.

"The more liberal a policy is made, consistent with safety, the more policies are to be issued. And this the Great West folks seem to believe." Vide Monetary Times, April 17th, 1885.

The above undoubtedly refers to the Great West Collateral Security policy which gives to policy holders :-

The LARGEST Cash Value:

The LARGEST Guaranteed Loan Value;

The LARGEST Guaranteed Paid Up Insurance;

Freedom from restriction as to residence or occupation.

All these guarantees are backed by a Reserve calculated on the 4 per cent, basis,-The Great West Life being the first and only Canadian Company that has, from its inception, provided this scentity for its policy holders.

What takes well with the insuring public is a good thing for Agents to have.

For particulars as to territory and terms address

JAS. LYSTER, Manager for Quebec, Mechanics Institute Building, MONTREAL, QUE.

JAS. McLENACHEN,

Resident Director, Ontario, 12 King Street East, TORONTO.

J. H. BROCK, Managing Director, WINNIPEG, MAN,

का स्व

# CANADA ACCIDENT

#### ASSURANCE COMPANY.

Writes all approved forms of Accident business, including

PERSONAL ACCIDENT. EMPLOYERS' LIABILITY. ELEVATOR LIABILITY. PLATE GLASS.

Largest Assets in Canada of any Company doing business in Canada.

#### T. H. HUDSON, Manager.

#### HEAD OFFICE:

20 St. Alexis Street, (corner Notre Dame St.) MONTREAL.

# Temperance

LIFE ASSURANCE COMPANY.

SATISFACTORY GAINS in every respect, and NOT A DOL-LAR OF INTEREST IN ARREARS OR A DOLLAR'S WORTH OF REAL ESTATE on our hands on Dec. 31, in either 1894 or 1895, is the report made by The Temperance and General Life Assurance Company.

Report for '95 mailed to Ottawa, Dec. 31, 1895.

ACENTS WANTED.

HEAD OFFICE, Globe Building, TORONTO

H. SUTHERLAND,

THE

Assurance Company.

#### FIRE AND MARINE.

INCORPORATED IN 1851.

TORONTO Head Office.

> Capital Subscribed ....... \$2,000,000 Capital Paid-up ...... 1,000,000 Cash Assets, over ...... 2,320,000 Annual Income, over..... 2,400,000

LOSSES PAID SINCE ORGANIZATION, \$22,000,000 

#### DIRECTORS:

## GEORGE A. COX, President.

Hox, S. C. WOOD GEO, R. R. COCKBURN, M.P. GEO. MCMURRICH

ROBERT BEATY

W. R. BROCK J. K. OSBORNE

H. N. BAIRD

J. J. KENNY, Vice-President and Managing Director

Agencies in all the principal Cities and Towns in Canada and the United States.

INCORPORATED 1833.4

ASSURANCE COMPANY

HEAD OFFICE

TORONTO.

OLD

RELIABLE

PROGRESSIVE

FIRE AND MARINE INSURANCE.

Cash Capital, Total Assets.

\$750,000.00 1,450,587.45

MONTREAL

Losses paid since organization, \$15,095,188.88

#### DIRECTORS:

GEO. A. COX, President. J. J. KENNY,

Vice-President.

Res. S. C. WOOD S. F. McKINNON THOMAS LONG

42 St. John Street,

JOHN HOSKIN, Q.C., LL.D. ROBERT JAFFRAY AUGUSTUS MYERS

H. M. PELLATT.

P. H. SIMS, Secretary.

C. R. C. JOHNSON, Resident Agent,

# NEW YORK LIFE

# Insurance Company

JOHN A. McCALL. - President.

		GEI	VERAL	BUSIN	ESS		
ASSETS		•••••	•••••	*****	•••••	,,,,,,	\$174,791,990 54
SURPLUS (4 per	cent.	Standard)	•••••	•••••	*****		24,038,677 89
INCOME, 1895	•••••	•••••	••••	••••	•••••		37,892,265 56
PAID FOR INSU	RANC	E IN FORCE	••••	•••••	****	•••••	799,027,329 00

#### CANADIAN RUSINESS JANUARY 1 1006

CANA	DIAN BU	SINESS	, JANUAI	RY 1, 18	96	
NEW INSURANCE ISSUED,	1895	••••	•••••	\$2,171,0	00 00	
INSURANCE IN FORCE	•••••	•••••				\$20,626,514 00
INCOME—Premiums				807,4	180 27	, .
INCOME-Interest, Rents, et	te.			201,0	04 47	
TOTAL INCOME IN	CANADA	IN 189	5	•••••	•••••	1,008,484 74
ASSETS IN CANADA as per dian Government, Janua Additional Deposit with Car	ry 1, 1896	•••••	*****	\$3,898,9	53 04	
Insurance Act June 16, 1				412,3	00 00	
TOTAL ASSETS IN	CANADA,				*****	4,311,253 04
March 31, 1878, for Resement Standard) and Pol	rves (by C	anadian	Govern-	,		

of payment ..... \$3,243,456 18 Under policies issued previous to March 31, 1878 ..... 540,849 57 TOTAL LIABILITIES in Canada, Jan. 1, 1896 ......

· ---- / -----: #: ---- / --- / ---

3,748,305 75

SURPLUS ASSETS IN CANADA, over and above Reserves (Canadian Government Standard) and other liabilities on Canadian Policies

526,947 29

For Agencies apply to

DAVID BURKE, General Manager, MONTREAL

# UNION Assurance Society.

Instituted in the Reign of Queen Anne, 3.D. 1714.

HEAD OFFICE, 81 CORNHILL, LONDON, E.C.

Subscribed Capital, - - - \$2,250,000
Total Invested Funds exceed - 14,640,000
Capital Paid up - - - 900,000
Annual Income, - - - 4,122,440

#### CANADA BRANCH:

HEAD OFFICE, cor. St. James and McGill Sts., MONTREAL

T. L. MORRISEY. - - MANAGER.
J. E. E. DICKSON, Sub Manager.

# Scottish Union & National

Insurance Company of Edinburgh, Scotland. ESTABLISHED 1824.

Capital, - - - - - 830,000,000
Total Assets, - - - - - - 40,506,907
Deposited with Dominion Government, - 125,000
Invested Assets in Canada, - - - 1,415,468

M. BENNETT, Manager North American Department.

J. H. BREWSTER, Asst. Manager.

HARTFORD, Conn.

WALTER KAVANAGH, - Resident Agent,
17 St. Francols Xavier Street, MONTREAL.

THE

# **CALEDONIAN**

# Insurance Co. of Edinburgh

Funds \$10,000,000.

Chairman, - - - - Sir George Warrender General Manager, - - David Deuchar, F. I. A-Canadian Manager, - - Lansing Lewis Toron o Agents, - - - Muntz & Beatty

# THE WATERLOO

MUTUAL FIRE INSURANCE COMPANY.

— ESTABLISHED IN 1863.—

Head Office, - - - WATERLOO, ONT.
TOTAL ASSETS - - \$357,184.00

POLICIES IN FORCE, 22,582
Intending Insurers of all classes of insurable property have the option of insuring at STOCK ICATES or on the Mutual System,

CEORGE RANDALL, President. C. M. TAYLOR, Secretary.

JOHN KILLER, Inspector. JOHN SHUH, Vice-President



# THE MANCHESTER

FIRE ASSURANCE COMPANY.

CAPITAL - \$10,000,000.

ESTABLISHED 1824.

HEAD OFFICE,

MANCHESTER, ENG.

Canadian Branch Head Office, TORONTO.

JAMES BOOMER, Manager.

R. P. TEMPLETON, Assistant Manager.

JOHN W. MOLSON, Resident Manager, MONTREAL A. DEAN, Chief Inspector.

Norr.—This Company having absorbed the Albion Fire Insurance Association, assumes all its liabilities from 12th December, 1833.

## PHŒNIX

Assurance Company of London, England.

ESTABLISHED 1782.

Agency Established in Canada in 1804

PATERSON & SON,
—GENERAL AGENTS FOR DOMINION.—
HEAD AGENCY OFFICE,

35 St. Francois Xavier Street. MONTREAL.

## FIRE INS. \*\*HARTFORD\*\* COMPANY

ESTABLISHED - - - 1810. HARTFORD, CONN.

CASH ASSETS, \$9,229,213.
Fire Insurance Exclusively.

GEO. L. CHASE, Prosident P. C. ROYCE, Socretary JOHN W. MOLSON, Resident Manager, Montreal.

# CONNECTICUT

Fire Insurance Company OF HARTFORD, CONN.

CASH CAPITAL, - - ONE MILLION DOLLARS. CASH ASSETS, - - THREE MILLION DOLLARS

J. D. Browne, President.

CHARLES R. BURT, Secretary.

L. W. CLARKE, Ass't Secretary.

DOMINION GOVERNMENT DEPOSIT. \$100,000.00.

ROBERT HAMPSON & SON, Agents, MONTREAL

# PHENIX

INSURANCE COMPANY,

OF BROOKLYN, N.Y.

JAMES C. SINTON, Agent, MONTREAL, Que.

J. W. BARLEY, General Agent, NEW YORK.

# THE GUARANTEE CO.

OF NORTH AMERICA

ISSUES BONDS OF SURETYSHIP.

Capital Authorized, - - - 81,000,000.00
Paid Up in Cash, - - - 304,600.00
Resources, over - - - - 1,400,000.00

HEAD OFFICE-MONTREAL.

EDWARD RAWLINGS, WM. J. WITHALL,
President and Managing Director. Vice-President.

ROBERT KERR, Secretary and Treasurer.
SELKIRK CROSS, Q.C., Counsel. RIDDELL & COMMON Auditors.

# CONFEDERATION LIFE ASSOCIATION

HEAD OFFICE.

**TORONTO** 

PAMPHLETS in either English or French, giving particulars of the Company's Unconditional Accumulative Policy, will be sent on application to the Head Office, or to any of the Company's Agents.

Hon. SIR W. P. HOWLAND, C.B., K.C.M.G., President.

W. C. MACDONALD, Actuary.

J. K. MACDONALD, Managing Director.

Maritimo Provinces and Newfoundland :

PROVINCIAL AGENCY STAFF Manitoba and British Columbia:

Ontario and Onebec:

J. TOWER BOYD, Superintendent ..... TORONTO

A. Allison, Secretary......

C. E. Kenn, Cashier.....

H. J. JOHNSTON, Manager..... MONTHEAL

# F. STANCLIFFE.

Gen. Manager for Canada.

Office, MONTREAL



## >>> FOR SOLE BENEFIT OF anadian + Policy + Holders.

GOVERNMENT DEPOSIT. IN THE HANDS OF TRUSTEES, 632,500



# British Empire

MUTUAL

General Agents Maritime Provinces McGhee & Temple, HALIFAX, N.S.

A. W SMITH. General Agent, TORONTO.



#### LIFE ASSURANCE

OF LONDON, ENGLAND.

Assets over

Income over

\$8,900,000.

\$1,380,000.

# Federal Life

POLICIES WORLD WIDE

After one year from issue.

Assurance

Company,

Head Office,

HAMILTON, Ont.

Capital and Assets. -

\$1,000,000.00

Surplus to Policyholders,

704,141.26

ACCUMULATION POLICIES

COMPOUND INVESTMENT POLICIES

GUARANTEED INSURANCE BONDS

DAVID DEXTER, - Managing Director.

JAS. H. BEATTY.

President.