# The Chronicle

# Insurance & Minance.

R. WILSON SMITH

ESTABLISHED JANUARY, 1881

PUBLISHED EVERY FRIDAY

Proprieto

VOL. XXI. No. 26

MONTREAL, FRIDAY, JULY 5, 1901.

SINGLE COPY - - .10
ANNUAL SUBSCRIPTION - \$2.00

#### DOMINION DAY, 1901.

Though little spoken of, "Dominion Day" was this year celebrated with the usual honours. Its observance though general in the city, was somewhat discounted by the previous enthusiastic celebration of a national fete day by the French Canadians. It seems a pity but that the two celebrations could be blended in one, so that all classes and races in this Province might join in honouring the natal day of the Dominion. However, the speeches at the St. Jean Baptiste celebration were highly commendable for their patriotic elevation of tone, entire freedom from race sectionalism, and especially in the case of the Premier, the earnest pleading for the spirit of "unity, peace and concord" being cultivated by all classes of Canadians.

Canada on the 1st July reached her 34th year, Since Confederation the material progress made has been phenomenal. In that period, the railways of the Dominion have been lengthened by over 15,000 miles; the foreign trade increased from \$131,027,542 to \$381,517,236, an increase of \$150,489,694; our trade with Great Britain has increased by \$47,259. 464; with the United States by \$88,655,197; the deposits in chartered banks have risen from \$33,653, 594 to \$315,675,900, an increase of \$282,022,306; the assets of the banks have gone up from \$79,860, 976 to \$521.354.459, an increase of \$441,493,483; the public revenue has been enlarged from \$13, 637, 928 to \$47,000,000. In no feature is the advance made by the Dominion more manifest than in the insurance business. In the first year of Confederation, 1869-1869, the total fire insurance in force in the Canadas was \$188,359,800, in 1899 the amount

was \$936,869,660. The life assurance in force in 1869 was \$35,680,080, and in 1899, \$404.135,593. These figures alone are a remarkable exhibit of national advancement in financial capacity to have been made by a people numbering less than 3½ millions at Confederation and now estimated to be about 5½ millions.

The population has not increased as was hoped, not more, probably, than 55 per cent., or, say, 2 millions, but this renders it all the more remarkable that such enormous advances have been made in the foreign trade, the deposits, the banking business, the public revenue and the extent of the railway service of Canada in the time of one generation. On no previous Dominion Day was Canada so wealthy, so prosperous, so united, so full of pride in achievement, or so abounding in promise of future development.

The Two Bank
Failures.
The managing director of the Leipziger Bank, which failed recently, is
now in custody, and his colleagues

are likely to share his fate. Investigation shows that the larger part of the assets had been advanced to one industrial company, some of the money having been loaned when the concern was known to be insolvent. It is doubtful whether bankers guilty of such conduct should be sent to a penitentiary or a lunatic asylum. The failure of the Seventh National Bank, New York, is promising to bring some of its officials before a Court. The accounts show that over three times the paid-up capital was lent to one firm in direct antagonism to the banking law of the States. What explanation can be given of this gross illegality and criminal imprudence has yet to be disclosed, as it will be probably under highly disagreeable circumstances. The firm to whom \$1,800,000 had been lent appears to have acquired a controlling interest in the stock of the bank which only amounted to \$500,000. Having got in the saddle and command of the reins, they ran the horse into a bad ditch. The money borrowed was used for financing an incomplete railway and other very doubtful enterprises, the securities of which were refused as collaterals by the Committee of the New York Clearing House when the bank was in troub'e.

Interest in United States.

July Dividends and Some conception of the enorm ous capital invested in industrial railway and financial companies

in the United States is furnished by the list of Divi dend and interest payments to be made in July which appears with comments in the columns of the "New York Commercial Bulletin." The paper says, "the detailed statements of July dividend and interest disbursements indicate a volume of payments that has never before been equalled. They show dividends of \$20,117.4 6 payable upon railroad stocks and of \$31,400,090 payable upon industrial and other non-railroad securities-making total dividend disbursements of \$51.517.506. The interest account is much larger than the dividend statement so far as railroads are concerned. It calls for total interest, payments of \$47,334,595, on railroad and kindred bonds and of \$4.228,420 on industrial and other nonrailroad bonds-making total interest disbursements of \$51,563,015. Combining the total dividend and interest accounts we have total disbursements of \$101.080.521 as follows:

\$20,117,416 31,400,090
\$51,517,506
\$47,334,595
4.228,420
\$51,563,015 \$103,080,521

Life Assurance in Cape Colony.

Under an Act of Colonial Legis. lature, the Government Actuary presented the returns of the

life assurance companies operating in Cape Colony. The returns were made on 4th May, 1901, for year This makes them considerably behind the times, but being the latest and only just to hand, we can give no later data as to life assurance in that The total sum assured in 25 foreign colony. companies on 31st Dec., 1899 was \$36,088,000, and in four home companies, \$29,879,000. The largest business was done by the South African Mutual, which had assurance in force for \$25,651,800, out of a total of \$65,967,000. The number of policies in force was \$36,128, which gives the fair average of \$1,826 per policy.

Estimates have been published of The Mineral the mineral output of the United Output of United States. States last year. The tables in the " Engineering and Mining Journal" show that ores and minerals contributed \$672,030,416 in 1900 and \$587,268,793 in 1899; metals, \$524,432,533 in 1900 and \$496,057,320 in 1893; secondary products, \$72. 720,695 in 1900 and \$64,416,979 in 1899; while the value of metals smelted or refined from foreign material was \$96,364,939 in 1900 and \$70,471,540 in 1899. The output of coal was 268,315,431 short tons, a 6 per cent, increase over 1899. Of pig iron the production was, 13,789,242 tons, valued at \$273,110,322. The total value of the output of native coal and iron last year in the States was, \$1,365,608,583, as compared with \$1,218,214,637 in 1899. Copper was produced to extent of 600.832,505 pounds, with a value of \$97,755,449. Gold figures only in fifth place, the total value of the American output in 1900 having been \$78,159,674. Silver products only reached a value of \$36,576,900, petroleum, \$74,246,-582; clay products, \$78,704,768; building stone, \$41,500,000. With such enormous mineral resources, no wonder the United States is taking a leading position in the world's production of coal and iron, and accumulating wealth on a hitherto unprecedented scale from the realization of the values of natural products.

Insurance Companies are consider Journals and ing a proposition to place the news Advertisers'. paper advertising in Ohio, direct with the papersinstead of through advertising agencies as heretofore. It is believed that this plan, which is advocated by the Committee for the Dissemination of Information, will have the effect of bringing the newspapers and the companies into closer touch and create a healthy tone in the situation. The New York "Commercial Bulletin" had this information in a recent issue. The companies make a mistake in not dealing direct with the conductors of those papers in which they advertise. The personal element has considerable force and value in all business matters and the services every paper is able to render, and gladly renders, to its advertisers, apart from the advertisement itself, are more cordially given and more effectively when "the newspapers and the companies are in closer touch." When a company places its advertising with an advertisement bureau it is very likely to have its "ad" placed in the cheapest, that is, the most obscure quarter, where it is useless. There are journals printed solely to bury company advertisements at the lowest cost to the undertaker, who inters them where they are assured of a very quiet grave,

It is on the cards that an insurance University course will be established at the Insurance Course University of Chicago. The scheme proposed embraces a series of lectures to be delivered at Chicago and at a number of educational institutions in connection with the University of that city. This system has not been adopted in Canada, where the professional staff of each college confines his teaching to the students. In the States there are professors whose duties are perambulatory-they deliver lectures at a number of colleges in different parts of the country. The lecturers on insurance are to adopt this system. The "Insurance Press" states that the originator of this movement is Mr. H. B. Seeley, a Chicago architect, who proposes to have courses in a dozen of the larger institutions of the Middle and Western States, principally in the State universities, with the Univer. sity of Chicago as the centre. There is to be a twoyear course, mainly techinical, at the outlying colleges, followed by a two-year course, economic and clinical, at the University of Chicago. At the other colleges the students will work under the professors there, along a prescribed course; lectures being delivered by a corps of experts to be provided by the Western Union and National Board, Mr. Seely to lecture on construction and the economics of insurance and to be in general charge. The State universities are to establish travelling fellowships studying at the University of Chicago, the incumbents being developed later into experts authorized to act for the State in the investagation of fire-waste, and co-oper. ating to make the data at the center complete for the entire West. Research work is to be carried on in Chicago, the companies to furnish the equipment of the department, while the universities are to pay the salary of the economist and the travelling expenses of the experts, whose employers are to contribute their time. The companies are to be requested to encourage the scheme by employing graduates who have taken the insurance course. The proposal, as outlined, provides only for instruction in fire insurance, but if the scheme is well supported, a life course will doubtless be added.

Marble Block Versus Statuary. A firm in London England, recently sued a Lloyds underwriter for \$37.50 amount of damage alleged to have been done to "marble in

case" in transit by rail. The marble was a piece of sculpture, not a block or slab as the underwriter believed it to be, as he swore in Court that he would never have taken any risk on a marble statue. The underwriter won, as it was ruled that "marble in case" does not fairly describe the contents. What can be gained by a shipper concealing the exact character of the goods he is forwarding and insuring? If he insures them under a description which

secures a lower rate than what an underwriter would charge were the truth known to him, he only saves something in case the goods arrive in good order and no claim arises. But, if something happens to create a claim against the underwriter, the defect in description and concealment of the actual nature of the goods insured by the shipper will be certain to upset his claim, so that his premium will have been wasted an 1 probably money also thrown away in a law suit.

An Insurance Poet. Although versifiers abound in insurance circles, their efforts have never in our experience

gone beyond "the accomplishment of verse." It is a surprise to find a poem of about 500 lines in THE SURVEYOR, written by Mr. Jas. G. Batterson, of Hartford, well known as President of the Traveller's Insurance Co. We say "poem" advisedly for the structure, motive, and rhythm of this composition move on a high literary plane. The poem, entitled "The Beginnings," discusses with eloquence the great problems associated with the origin of the universe. The theme is akin to Virgil's, and was treated two centuries ago by Blackmore in "The Creation." Mr. Batterson seems to aim at blending modern science with faith. Some of the lines are very graphic, such as,

"The power which shapes a raindrop, shaped the earth."

His muse has been too retiring, but doubtless the faculty he possesses, as shown by the poem in THE SURVEYOR, has ever been a source of the most unalloyed pleasure.

The gift of verse has been enjoyed by men of the highest distinction as statesmen, financiers, bankers and merchants. The founder of the Bank of England, the celebrated Montague, won his first fame as a poet. Pitr, Gladstone, Lörd Derby, three most illustrious of English premiers, published poems. Mr Batterson as a business man, when taking his leisure on Mount Parnassus, is therefore in very good

company.

Pacific Coast
Fire Business,

The Coast Review gives tables showing the fire insurance record of Pacific Coast and Rocky Moun-

tains for from 10 to 19 years. From these statistics we cull figures showing the business of 11 districts in 1900, and the average loss ratio in past years.

,	Premiums.	Losses.	Ratio of losses. Per cent.	Average ratio.
	266,087	567,519	213.3	85.9
Ariz na	F 705 503	2,430,241	42.7	47.5
California	1 000 000	754,332	37.7	44.2
Colorado	971 909	115,156	42.5	71.7
Idaho	695 699	448,366	54.3	39.7
Montana	100 100	46,976	41.2	39.9
Nevada	110 911	52,339	45.0	55.3
New Mexico	1 000 001	363,965	33.5	45.1
Oregon	970 091	88,542	23.9	43.5
Utah	1 710 000	658,669	37.4	64.7
Washington	121 000	46,991	30.9	39.1
Wyoming	. 101,000	* * * *	4 117.	shingto

The averages of Arizona, Idaho and Washington are raised by the disasters of 1884, 5, 6, 9; 1893, 4, and 9, in which years the losses ran few beyond premiums.

#### THE UNITED KINGDOM CENSUS.

While the papers of the Canadian Census are still in the hands of the enumerators the figures for the United Kingdom are appearing in every newspaper. The following is a summary of the British returns compared with those of 1891, 1881 and 1871:

	1901	1891.	1881.	1911.
Eng. and Wales	32,525,716	29,002,525	25,974,439	22,712,266
Scotland	4,471,957	4,025,646	3,735,573	3,360,018
Ireland	4,456,546	4,705,546	5,174,836	5,412,377
	-			

Total U. K..... 41,454,219 37,733,717 34,884,848 31,484,661

The increase or decrease for each section of the United Kingdom in the above ten-year periods was as below:

			F	England and				
				Wajes.		Scotland.		Ireland.
1891	to	1901	Inc.	3,523,191	Inc.	446,311	Dec.	249,000
1881	**	1891	**	3,028,086	**	290,073	**	469,290
1871	**	1881	**	3,262,173	**	375,555	**	237,541
1861	**	1871		2.646.042	- 66	297,724	**	386,590

The percentage of increase or decrease in the above decennial periods were:

			Engla	and and				
			W	ales.	Scot	land.	Ire	and
			Per	cent.	Per	cent.	Per	cent.
1891	to	1901	Inc.	12.14	Inc.	11.70	Dec.	5.29
1881	**	1891	**	11.65	"	7.77	**	9.08
		1881	41	14.36	46	11.18	**	4.39
		1871	**	13.21	**	9.72	**	6.67

The increase per cent. in England and Wales since 1891 of 12.14 per cent. is greater by about one-half per cent. than during the previous ten years.

The increase has arisen mainly in London and the great boroughs to the extent of about a million and a half. The increase in the counties of Derbyshire Durham, Lancashire, Northumberland, Nottingham, shire, Staffordshire, Warwickshire, Worcestershire and the West Riding, which are largely industrial districts, account for another million. The counties of Essex, Kent, Surrey and Middlesex have gone up over 700,000. Monmouthshire, Glamorgan, Cheshire, Leicestershire, Hants and Sussex also shew substantial increase. The population of London is 4,536,034, shewing an increase of 324,291, or 5.8 per cent. as compared with an increase of 10 per cent. in the previous ten years.

The decreases are mainly in the counties of Cambridgeshire, Devonshire, Hereford, Huntingdon, Rutland, Oxfordshire and Westmoreland, which all shew a decrease. Cornwall is stationary, and so to a large extent is Wales.

The increase of 12.14 per cent throughout England and Wales is moderate, but the percentage of increase for the United Kingdom, 9.86, is low though higher than in some earlier decades, from

1861 to 1871, for instance, the increase was only 8.8 per cent., but the immigration in that decade was large, the population of Ireland in 1871 being 5,412,377 as compared with 5,798,967 in 1861 and 6,552,385 in 1851, Since 1841 the population of Ireland has declined from 8,175,124 to 4,456,546, a loss of 3,718,578, or over 45 per cent. In the same period, from 1841 to 1901, the population of Scotland has enlarged from 2,620,184 to 4,471,957, an increase of over 70 per cent., and in England and Wales the increase since 1841 has been from 15,914,-148 to 32,525,76, an advance of over 100 per cent. It is affirmed that the English birth-rate is receding even more than that of France, which, in the absence of official data supporting this contention, we decline to accept. The recent Census does not yield such a result. One feature of the Census stands out conspicuously, viz., that the population of the United Kingdom is becoming more and more congested each decade, the rural population is hardly increasing, while that in cities and towns is enlarging far beyond the natural increase. The changes made in the populations of cities and towns that send a representative to Parliament have created such disparities that legislation is almost certain to be introduced ere long to equalize the constituencies. Another feature shown by the Census figures is of special interest to the life insurance companies, as it appears from the published data that the average death-rate of the United Kingdom is decreasing.

#### CLEARING HOUSE FIGURES.

THE RETURNS FROM MONTREAL FOR JUNE OF THE PAST DECADE.

To those who regard the total clearings of our banks in the different cities of the Dominion as an indication of the condition of business, the figures of the Clearing House in the Canadian metropolis must be most cheering. The following table, compiled from the returns for June from 1892 to 1901, shews a surprising growth in the business transacted by the banks of Montreal. It will be observed that the total for the past month is many millions in excess of the figures of any previous June, and, upon enquiry of the manager, we learn that the total represents a record in the history of the Montreal Clearing House.

IUNE	CLEARINGS.	
, , , , , ,		Increase over
		1892.
*		
1892	46,744,964	
1893	47,244,749	499,785
1894	44,704,941	Decrease
1895	52,353,161	5,608,197
1896	43,129,926	Decrease
1897	54,616,913	7,871,949
1898	60,423,546	13,678,582
1899	63,761,115	17,016,151
1900	65,543,761	18,798,797
1901	79,746,222	33,001,258

Whether we have for the present reached high water mark, we must leave to our bankers and leading merchants to determine.

# THE IMPORTS OF CANADA FROM BRITISH EMPIRE, 1900.

TABLE showing the amount imported by each Province under the Preferential Tariff and the General Tariff with the respective amounts of duty collected, adopted from official returns.

	General To	ariff.	Preferentia	Tariff.	Total Dutiable	Free Imports	Grand T	otals.	Prefer to to	ential otal.
COUNTRIES.	Value.	Duty.	Value.	Duty.	Value.	Value,	Value.	Duty.	Value,	Duty.
-									Per	cent.
ONTARIO.	\$		\$		. 000 000		15,763,012	2,904,996	62.5	74.7
eat Britain	2,074,600	731,323	9,856,298	2,173,672 1	799	3,832,114	69,172	176		
stralia	799	176		0 569	16,703	68,373 566,014	582,717	3,455		
st Indies	2,936	892	13,767 27,907	2,562 5,604	38,336	37,028	75,364	22,668		
est Indies	10,429	17,063	6,255	1,376	6,268		6,268	1,493		
ijana	454	666			454		454	666 203		
ong Kong	475	000			475	9,812	10,287	20.0		
ewfoundland				2 100 010	11 002 022	4,513,341	16,507,274	2,933,669	60.	74.0
Total, Ontario	2,089,706	750,443	9,904,227	2,183,216	11,993,983	4,513,341	10,001,211	-,,		
QUEBEC.										1
Quesse.	1 200 401	700.000	11,785,327	2,377,811	13,574,618	6,305,083	19,879,701			-
reat Britain	1,789,291	18			114	536	690		2	
ustralasia	5	2			5	87,700	87,705			
ritish Africa	7,344	2,655	8,559	1,051	15,903	134,861	150,764 329,032			
ast Indies	58,725	19,654	255,256	15,357	313,981	15,051				
ther Colonies	321	532			321 6,354	707	7 001		0	
long Kong	6,354				6,317	31,736		1,24	0	
ewfoundland	6,317	1,240						3,189,56	2 59.	0 75.5
Total, Quebec	1,868,471	795,342	12,049,142	2,394,219	13,917,613	6,576,765	20,101,000	,,,,,,,,		
NOVA SCOTIA.							0.007.70	5 582,05	52 50	8 49.0
D-leain	442,097	293,693	1,524,342	288,359	1,966,439		2,997,72		7	
reat Britain	51	17			.61				3	
ast Indies	199	443			199 200,847					
Vest Indies	30,178	17,782	170,669	27,243 9,100	57,603			7 105,80		
iuiana	15,854	96,704 1.241	41,749	3,100	5,398			3 1,2	41	
Newfoundland	5,398	1,241						5 734,5	87 43	.0 44.0
Total, Nova Scotia	493,777	409,884	1,736,760	324,702	2,230,53	1,801,79	4,002,00			
NEW BRUNSWICK.	1000	The state of the s		11/11/19			2,092,19	442,0	20 43	.9 45.6
Great Britain	393,016	240,85	918,551	201,165	1,311,56		90.0			
Australasia					6	30,94		60	23	
Guiana	47	2	13	1		125,2	3 125,2	73		
East Indies			64,929	4,189	82,39		8 90,7	64 11,2		
West Indies	17,467	7,07	6	4,10	1			88	6	
Newfoundland	10							21 453,3	119 4	1.9 45.
Total, New Brunswick	410,548	247,95	6 983,49	205,35	1,394,04	953,1	2,347,2	211 455,	12 *	1.5 40.
MANITOBA.							+			
	189,172	115,45	3 721,01	4 169,09	5 910,18					8.0 59.
Great Britain	1 546		- 0.01		7 7,60	216,4				::: :::::
East Indies	*****					0		80		
West Indies		1					80 5			
Total, Manitoba	101.04	117,78	727,07	1 170,77	918,1	17 360,9	20 1,279,0	288,	554 6	8.0 59.
BRITISH COLUMBIA.				1 11111			0.000	200 614	529 4	12.9 40.
C Baltain	501,09	3 367,1	1,149,5			21 1,027,	05 2,678, 39 457,			3.0 96
Great Britain	0.00	2 2,4	336,2				* ****		254	
East Indies	. 69	0 2	68 47,20		1	42		142		
West Indies	. 14		77		100 5	31 1.	573 110,	104 63	,617	
Hong Kong	108,53	63,6						113 759	725	45.0 42
Total, British Columbia	620,21	8 434,2	01 1,533,0	325,5	2,153,2	85 1,222,	3,310,			
P. E. ISLAND.	1			The state of						20 0
	00 20	60,3	17 110,8	14 25,1	99 179,3	350 99,				39.0 29
Great Britain		00,0				1,		291	437	
Fast Indies			22 18,2		14 18,		121 18,	967 2 450 11		
West Indies			89 1,9	79 4	10 3,	450	502	597		
Guiana Newfoundland		95	47		201,					
Me wiodinama.			77 131,0	58 27,8		101,	331 303	072 100	,002	39.0 29
	70,6									

THE IMPORTS OF CANADA .- Continued.

	General Tariff,		Preferential Tariff.		Total Dutiable	Free Imports	Grand Totals.		Preferential to Total.	
COUNTRIES.	Value,	Duty,	Value.	Duty,	Value,	Value.	Value.	Duty	Value.	Duty
N. W. TERRITORIES.	5	*		8	*	8		•	Per	cent.
Great Britain	9,849	7,060	26,404	6,466	36,253	8,473 7,234	44,726 7,234	13,526	•••••	•••
West Indies	35 5		:::::::::::::::::::::::::::::::::::::::				35 5	277	:::::	
Total, N. W. Territories.	9,889	7,407	26,404	6,466	36,293	15,707	52,000	13,873		
YUKON.										
ireat Britain			1,824 2,745		1,824 2,745		$\frac{1,824}{2,745}$	438 514	:::::	
Total, Yukon			4,569	952	4,569		4,569	952		-

#### RECAPITULATION.

8		8		*	8				
2,087,706	750,443	9,904,227	2,183,216	11,993,933	4,513,341	16,507,274	2,933,659	60.0	74.0
1,868,471	795,342	12,049,142	2,394,219	13,917,613				59.0	75.5
493,777	409,884	1,736 760	324 702	2,230,537	1,801,798	4,032,335	734.587	43.0	
410,548	247,956	983,493	205,356	1,394,041	953,180	2,347,221	453,312	41.9	45.3
70,683	72,177	131,658	27,824	201,741	101,331	303,072	100,002	39,0	29.4
191,046	119,781	727,071	170,772	918,117	360,920	1,279,037	288,554	68.0	59.4
620,218	434,201	1,533,067	325,524	2,153,285	1,222.828	3,761,113	759,735	45.0	42.8
9.889	7,407	26,404	6,466	36,293	15,707	52,000	13,873		
		4,569	952	4,569		4,569	952		
5,752,338	2,837,191	27,095,791	5,639,031	32,850,129	15,545,874	48,781,003	8,474,236	65.5	66.5
	1,868,471 493,777 410,548 70,683 191,046 620,218 9,889	1,868,471 795,342 493,777 499,884 419,548 247,956 70,683 72,177 191,046 119,781 620,218 434,201 9,889 7,407	1,868,471 795,342 12,049,142 493,777 409,884 1,736 769 410,548 247,956 983,493 70,683 72,177 131,658 191,046 119,781 727,071 620,218 434,201 1,533,667 9,889 7,407 26,404 4,569	1,868,471     795,342     12,049,142     2,394,219       493,777     490,884     1,736 760     324 702       410,548     247,956     983,493     205,356       70,683     72,177     131,658     27,824       191,046     119,781     727,071     170,772       620,218     434,201     1,533,967     325,524       9,889     7,407     26,404     6,466       4,669     952	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

#### IMPORTS OF CANADA FROM BRITISH. EMPIRE, 1900.

The table issued in this number gives the imports of Canada from Great Britain and all other parts of the British Empire, with the value from each section entered respectively under the Preferential and general Tariffs. The table also gives the total value of the goods charged with duty, the value of those entered free of duty, the total imports from each part of the Empire, and the several amounts of duty collected on the imports. The proportion between the value of the goods passed under the Preferential Tariff to the total imports is stated. The following shows the total amount of the imports of Canada, with the duty collected thereon, compared with the imports under Preferential Tariff, and the total value of goods admitted free of duty.

	Preferential imports,	General imports,	Total dutiable	Total free.
	*	*	*	\$
British Empire		5,752,338	32,848,129	15,545,874
D ty collected Per cent of duties	5,639,031 20,8 p.c.	2,835,195 49.2 p.e.	ave. 25.8 p.	e
Other countries		71.496,666	71,496,666	60.911,647
Duty collected		20,361,117		
Per cent of duties		28.47 p.c.	******	

Totals..... \$104,344,795 \$76,457,521

By working out the percentages of the several totals, results are brought out which are not such as would be generally anticipated; indeed, are somewhat surprising. Thus we find that the average rate of duty

on the \$27,095,791 brought into Canada under the Preferential Tariff amounts to only 14.98 per cent, of the total imports, which were \$180,802,316. The average rate of duties collected on that amount of \$27,095,791, was 20.8, the amount being \$5,639.031 On the other hand, there was \$2,835,195 of duties collected on imports from the British Empire valued at \$5,752,338, the average percentage of such duties being, 49.2 per cent., while on \$71,496,666 of imports from other countries, outside the Empire, the duties collected were only \$20,361,117, which is 28.47 per cent. So that, on the 40 per cent. of the total imports into Canada, valued at \$71,496. 666, sent from foreign countries, there was a far lower average of duties imposed than on a considerable amount of the imports from places within the Empire. The disturbance of averages which lead to so anomalous a result, a result which appears like a discrimination by Canada against Imperial imports, arises from the heavy importations of free or non-dutiable goods from foreign countries. Thus the free imports from all parts of the British Empire chiefly Great Britain, are only \$15,545,874 out of a total of \$48,396,003, or 31 per cent., whereas the free imports from foreign countries were, \$60,-911,647 out of \$132,408,313, which is 46 per cent. This again looks like discrimination against Great Britain and other Colonies, but it arises from the enormous quantity of free goods imported from the United States. More than one-half the goods brought in from the States pay no duty, for which liberality we get the-Dingley prohibitive tariff.

# A PROSPEROUS AUSTRALIAN LIFE CO.

The 29th annual report of the Australian Mutual Fire Insurance Society gives a striking exhibit of the profitable nature of the company's business in 1900. The income for past year is stated to have been \$197,435, and the entire expenditure, including losses, \$112,620, showing, says the report, a clear surplus for the year of \$84,815, equal to 43 per cent. of the income. The income was made up of \$168 380 in premiums, and \$29,055, "interest received and accrued on investments and rents." The surplus, with a portion of the balance of profit and loss account to extent of \$1,785, were applied as follows: Contingent Fund, \$31, 250, Reserve Fund, \$15,000, Bonus of 20 per cent. on premiums of past year, \$40,350.

The bonus is halved between the shareholders policyholders. The Company holds assets to and amount of \$826,950. The Australian Mutual is manifestly a very prosperous institution, and highly creditable to the manager, Mr. G. Howard Pope.

#### OBITUARY.

## THE LATE MR. ANDREW ALLAN.

At the ripe age of 78 years, Mr Andrew Allan passed away on the 27th ult., at his city residence. For some time past his health had been so precarious as to arouse grave alarm. He had for a length of time been senior partner in the firm of H. & A. Allan, whose shipping enterprises are of world-wide fame, and probably have done more than anything else of a mercantile character to give distinction to Canada. None of the great nations outside Great Britain, have such a splendid line of ocean steamers owned by one firm, few indeed have a merchant marine at all comparable to the Allan Line. The rise and progress of the firm as shipowners is a remarkable chapter in the history of Canada, as it is also in that of ocean navigation. To the genius and marvellous energy of the late Sir Hugh Allan the firm owes its origin and prestige, but the late Mr. Andrew Allan was a gifted successor to his distinguished brother whom he joined in 1846, soon after which their shipping enterprises were in full swing, and in spite of very serious disasters, highly successful. Though singularly quiet in manner, Mr Allan was a very dynamo of energy, push, enterprise and ambition. His ambition was to make the vessels bearing his name equal, if not superior in every feature, to those of any competitor, especially so in regard to the comfort and safety of passengers. In those respects Mr. Allan's ideas were so carried out that the Line has a splendid reputation. The vessels are navigated by officers whose skill and popularity are not surpassed-thanks to the excellent judgment of the deceased, who had the gift of selecting the

most capable seamen. Mr. Allan knew, it is said. more about every one of the vessels than anyone else, and his sound judgment was recognised throughout shipping circles. He made an offer to provide a fast Atlantic service for Canada which, for political reasons, was not accepted, and a scheme so hopeful for Canada fell through. Deceased was president of the Merchants' Bank, and chairman for several years of the Harbour Board. In the latter position it is known that he felt keenly the obstructions which arose from influences not favourable to his advanced and progressive ideas as to the needs of this port for which the Allan firm have done so much, and in whose welfare they are so vitally interested. In private life deceased was unostentatious; he was a liberal giver to benevolent objects, and throughout his long career was a noble example of enterprise, of honour, and devotion to duty.

## THE LATE HON. J. O. VILLENEUVE.

Few citizens of Montreal were more widely known or more generally respected than the Honble J. O. Villeneuve, who died on the 27th ult., at the premature age of 65 years. Deceased entered business life in 1853, and commenced on his own account in 1865, in which enterprise he was so successful as to lead to his establishing the wholesale firm of J. O Villeneuve & Co. The needs of his business suggested better transport facilities with the north and east suburbs, for which he provided an omnibus service that for many years was a great convenience and help to the citizens of Mile End, Sault au Recollet, Terrebonne and district, as well as helpful to the trade of this city. For twenty-one years he was Mayor of St. Jean Baptiste, when the municipality was annexed to Montreal, and of which he was representative in the City Council until 1894, when. he was elected Mayor. For 19 years he was Warden of the County of Hochelaga, for which constituency he was elected to the Quebec Legislature 1886, 1890, and 1892. In 1888 he was appointed a Harbour Commissioner, and in 1896 he was elevated to the Senate of Canada. He also was a member of the Board of Trade, director of the Jacques Cartier, now the Provincial Bank, Director of the Montreal Cotton Co., and a governor of Laval University. In his inaugural address as Mayor, he advised the Council to be "more prudent than ever in awarding contracts for the Corporation," urging also that "the fire protection service be put on such a footing as will enable it to cope with the increased needs of the city," and commending to the Council a serious consideration of the question whether any proposed improvements " are proportionate to our means and resources." Senator Villeneuve's career was a striking example of the man deeply engaged in business eing able to give considerable attention to public duties, by which he won public honours and the esteem of all classes in the community.

#### PROMINENT TOPICS.

The intense heat which has prevailed over the larger portion of this continent since the 25th June, has been a very painfully prominent topic. It has indeed almost monopolized attention, for it has paralyzed energy and made work, even thinking, almost impossible. In New York where they are wont to vocalize freely over "a hot time," there has been more moaning than singing for a week past, for the torrid wave has suffocated several hundred citizens. New Yorkers by tens of thousands have been sleeping, or rather courting sleep, in the streets, on house roofs, balconies, wharves, anywhere outside where air was available, where scores were picked up beyond recovery. So in other American cities.

. . .

In Canada the heat has been intense and prolonged beyond precedent. In this city the mortality has been terrible amongst the infants in one section of the city where insanitary conditions invite sickness. There are areas in the east part of Montreal that are gardens of disease, where infant life meets with every condition averse to its development. The houses are very old, very dirty, very confined; they have no yards, or spaces, only big enough to accommodate an ash barrel and fuel bin, with privy pits within walking stick length from the living rooms. In some cases a cow shed adds to the charm of the surroundings. Houses are huddled together as though there were not ground enough in Canada to find a decent share for each family. There are horrible "courts" in the old land, where population is so congested as to make civilized habits impossible. But the comparatively equable climate tempers these conditions to some extent, while in this city there are similar hovels for human habitation equally crowded, equally well adapted for breeding fever, and, with these revolting conditions there is a temperature in winter that compels the rigid exclusion of air, and in summer such heat as combines with the miasmatic conditions to choke out infant life on a wholesale scale. There were 212 infants under 5 years of age died in this city last week, yet one civic father said recently. "There is altogether too much attention paid to sanitary matters in this city!"

Those who regard such a horrible sacrifice of life with indifference, should have those 212 poor victims of insanitation passed one by one before them, as Macbeth had the procession of ghosts, and have in their ears the lamentations of the stricken mothers, who themselves are drifting into life-long collapse of strength and hope. The question of our summer mortality calls for more active sanitary measures than have yet been taken, or even seriously proposed.

The new head of the police force, to be known as Chief Legault, was sworn in before the Recorder this week, who, in offering his congratulations, urged upon the Chief the importance of his instructing the men under his command in their duties. The Recorder laid especial stress on the lines being followed that were laid down in THE CHRONICLE last week, viz: giving each police officer thorough instruction in regard to the by laws of the city which he gave the new Chief to understand were expected to be enforced by the police with zeal and intelligence. The occa. sions upon which a police force can make a demonstration of their discipline, their efficiency as peace preservers, their power to preserve order in times of excitement, are very rare indeed. But every hour, day and night, there are opportunities for services being performed in a quiet way by policemen, to individuals and to the community, which though unknown publicly, are of such value as to more than justify the expenditures involved in keeping up the force.

. . .

It is due to Superintendent Hughes, on retiring, to say that again and again he has rendered inestimable service to the city by his skill and coolness in restraining excited crowds from violence. He was courageous, bold and daring so that the mob feared him, as what Chief Hughes threatened was certain to happen to law-breakers. He did his whole duty on many trying occasions and very materially raised the character and discipline of the force.

. . .

The Ottawa Board of Trade has issued a pamphlet advocating the state ownership of all cables and land telegraphs in the British Empire. THE CHRONIcle recently had some brief comments on the proposal, when it was first approved by the Ottawa Board of Trade as, " a scheme calculated to be an effective means of fostering trade and stimulating commercial activity, at the same time constituting a bond of Imperial unity of inestimable value." There is something attractive in the conception of an Imperial system of telegraphy, embracing all the ocean-cable systems and land telegraphs now operating within, or capable of being made a means of uniting the several portions of the Empire. The scheme was originated by Sir Sandford Fleming whose various papers on the subject have been published along with the Ottawa Board of Trade circular. Sir Sandford is very sanguine that, were " our whole telegraph system nationalized messages will be transmitted to and from the most distant British possessions at one-eighth or one-tenth the rates now levied by the companies." He considers such reduction would be compensated for by the increased number of messages. He how

ever does not explain how the cable lines are to be made capable of transmitting so enormous a number of messages, and the much longer ones that would call for transmission were rates reduced to one tenth, or reduced, as Sir Sandford predicts that oversea cables will be, " whatever the distance, to the uniform charge, first of a shilling, and eventually sixpence a word." The Imperial cables and telegraphs scheme by which the administration of all these services, in every part of the British Empire would be brought under control of the Imperial Post Office authorities, will take some years to assume a practical form, meanwhile much satisfaction may he expressed that an arrangement is being matured for establishing a cable system which would unite Canada to Australasia, India, China, South Africa and other colonies. The larger scheme will assume a more practical form when the Imperial cable system has proved a success.

The city lighting question is still in suspense The cry in tayour of giving the contract to the lowest tender is popular, as it naturally captures the approval of those who have had no experience with public tenderers or contracts for public services. There is much more to be considered in a tender than its mere figures as compared with others. low tender leads quite commonly to a very costly and most unsatisfactory service. Especially is this the case when a tender is presented by some contractor who thereby is making his first bid for a Experienced business men know the value of experience and what it has cost, they have no desire to make their requirements a school for teaching the lessons of experience to learners. There is a very old saying to the effect that, anatomical experiments should be made with the dead, not with the living body. This is pertinent to tenders for contracts. It is not the usual course of business for a contract to be given to some one who wishes to use it for experimental purposes, to gain some experience. Ordinary business principles demand that the bidder for a contract has the plant, the capital, the expert staff and every thing requisite for carrying out the work, most especially successful experience with similar work.

# THE MUTUAL RESERVE FUND LIFE ASSOCIATION,

The above Association has issued a circular under date June 28th, 1901, addressed to Hon. Francis Hendricks, Superintendent of Insurance, Albany, N. Y. The circular announces it to be the intention of the Association, "to issue a special call upon its members holding policies or certificates under which the

cost of the insurance is provided for by assessment, such special call being for the amount of a single ordinary bi-monthly assessment or call." The call is to be made "to provide for the earlier payment of death claims than is possible in the case of post-mortem assessment insurance provided for by calls at intervals of two months based on approved claims, as has been the practice of the Association hitherto." The circular intimates the Association's re-incorporation as a mutual level premium company.

#### BOOK REVIEWS.

"COLONEL JOHNSON, OF JOHNSON'S CORNERS," by J. O. Harris, M.D., author of The Insurance Manual, illustrated by Buckton Nendick. Published by The Insurance Post, Chicago.

This is a new work in which insurance wisdom is served up with humour as a condiment, which gives a zest and appetising flavouring to the wholesome meat. The writer is fortunate in having had the pencil of Mr. Nendick at command to illustrate his points. Not that they need it, but the pencil of a humourous artist brings out the latent fun of a writer and presents it in a form which supplements and enhances the humour. The work embraces a large number of insurance topics which are interpreted, so to speak, by cases narrated with much liveliness, and pictures of scenes and of persons that provoke laughter as well as reflection, for in the jokes and jocularities there is always hidden some "precious jewel" of good advice like a sugar-coated pill. The following is from the 1st Chapter on "The Trials of a Country Agent," which, now that the heat forbids heavy diet, will be acceptable and wholesome reading.

Mr. Johnson is visited by a special agent who says: "Waal Colonel, I want you to give us a larger volume of business this year. You sent us \$123.48 last year, try to make it \$150, will you?" I say at once: "By gosh I'll do that if it breaks a leg!" So I look round to see where the business is to come from. Mebbee I can steal some from the other agent. This he finds impossible as the "other agent" is so easy-going with credit. "I can't do this, for I have got in the habit of payin' my companies every month and I have no surplus in Bark's safe. But there is my friend, Allan Griffith, who has a nice stock of goods, at least \$1,500 worth, and not a dollar of insurance because his store is a wooden one with three others alongside, and his rate is 5 per cent. So I go over and buy 2 cigars for a nickel, light one and offer him the other. In lightin' mine I drop the match on a piece of paper on the A or and the paper gets blazing. I jump off the counter to stamp it out, but somehow. don't seem to hit it. Griffith scolds, runs for a bucket of water, gets awful excited and calls me a "goll darned old fool." But I help him, and we put out the fire in 30 seconds. Then he apologizes, but adds: "You know, Colonel, you was turrible careless, if that paper had been a little bigger the blaze would have caught that pile of cotton battin, or calickers, and the whole store would have got afire and I'd been almost ruined."

Here was my providential opportunity, and I put in my best licks to get him insure with me. Next morning I had only jest begin on him when he said: "Confound you, Colonel, I can't stand this; couldn't sleep half the night; dreamt of fire, my store in ashes, no insurance, only \$102 left and completely ruined. You jest write a thousand dollars for me and get out of here." The Colonel got the risk, but had some difficulty in placing it as companies objected He says: "At last they did as an accommodation to our esteemed ag:n', but by gum! I was in a sweat for a few days and mighty th nkful when the war was over." The humpurous acuteness of the Colonel in deliberately starting a fire as though by accident in a store where he wanted to get a line of business appears in a number of stories in the volume which will make "Colonel Johnson, of Johnson's Corners" very popular. It is full of fun and of good advice to insurance agents.

#### TORONTO LETTER.

Wanted a Fire Boat—Toronto Island interests—Another absorption
—Cheese Pactory Rates—A Boon to Non-tariff Companies—
Not yet launched.

Dear Editor :- A recent fire on Toronto Island, fortunately extinguished by local help, has given occasion to remind persons interested, whether as owners or insurers of Island properties, how desirable and in their interest it would be, if the City of Toronto would fit out a suitable fire boat or tug capable of being sent at short notice to any point reachable by water in the Harbonr or the Island, with sufficient engine power and a generous supply of hose; there are but few buildings on the Island, indented as it is by lagoons, and surrounded by ravigable waters, whose safety from total destruction by fire might not be prevented by a well-equiped ever-ready service of this kind. Year by year buildings are being erected, and of a more expensive class than formerly, and so seeing that the city enjoys the taxes collected on the Island properties, fire protection should be the city's care. The fire bazard is, of course, for obvious reasons greater in summer than in winter; in fact, there is no winter hazard save that of a wanton incendiarism. In summer, values are greatly increased by the furniture taken there and other valuable belongings of the Islanders. I suppose until some accident occurs, people will come and go as usual, under the impression that in some way city fire protection is still theirs, as in their city homes. Island property owners should bring some pressure to bear on the Toronto Corporation; they are both numerous and influential enough to secure some consideration.

The statement that the Hartford Fire Ins. Co. of Hartford had taken over by purchase, the American Fire Ins. Company, an annex of the Manchester Fire, has proved an interesting bit of news The change will, I presume, result in the final abso ption of the American. and its disappearance from the Canadian and American fields. Concentration seems to be a late phase in fire insurance. Some institutions seem to have a desire to buy others. The Anglo-Saxon instinct to acquire property and extend borders, is ever prominent in their character. Whatever the cause of sale may be, a cash purchaser for the trappings, working clothes, and general belongings of a concern retiring from business, can always be f. und. It reminds one of the good price always paid for the sweepings of jewellers and goldsmiths shops, because there is always gold to be extracted, and other pickings more or less valuable from such remains. A survival of only the fittest to fight, seems to be the present condition of the Insurance field.

I see the C. F. U. A. at its late quarterly meeting in Toronto decided to advance cheese factory rates. When frame to be 2.50 former rate was 1.75. The occasional stone or brick factory to be 1.75, former rate of which was 1.25. This is another new departure. I do not know that the results of operations over the past few years, o all or even a large majority of companies, justify this large advance. Perhaps it has been made on general principles. So lately teveryone sought out these risks—could not have enough of them, and now public opinion, or, shall I say influential private opinion, has brought about so large an increase of rate. Lumber risks again are on the fallen-from grace list, and, in the estimation of some, should pay higher rates. This is advocated in quarters where losses have settled heavily, and companies who have not so suffered seem to hold back.

Our young and hopeful frieads, the non-tariff offices, who, like the young bears have all their troubles before them, delight to see this upward trend and movement of rates. They really want a little more money, and this moving up of the old rates, under whose protecting vivifying wings they hatched out, just suits them, because they, too, can move up a little, just a little, without feeling cramped, as it were. It is so hot for close quarters, too.

Expectancy has been excited in regard to the launching of the new company that was recently heralded in that generous unstined style we learned to know, and the newspaper proprietors learned to love; all but a little over a year ago in the "Victoria Montreal" interest I allude to the Cosmopolitan. Something may have gone wrong with the ways (and means), not sufficiently grassed, maybe, for the good ship has not yet come down on an even keel with the expected splash.

Yours,

1 oronto, July 2, 1901.

ARIEL

#### LONDON LETTER.

#### FINANCIAL.

June 20, 1901.

Alas for the frailty of human hopes! Have not times been dull on the Stock Exchange, and did not the gallant brokers and dealers resolve to have an "evening out" chasing the pro-Boers who proposed celebrating something or other in Queen's Hall? But for some reason or other, things did not turn out properly. The pro-Boers, to the number of about 3,000, filled the great hall before non-licket holders had a chance to enter, and there were long and serried rows of pugilistic gentlemen who would brook no dissent from the patriotic set who did manage to get inside. One well-known jobber was carried out roughly and on high only to be "torn up" by the crowd outside who took him for a pro Boer. Then there were piched battles in the corridor, and I do not think that the pro-Boer "stewards" had things all their own way. But, on the whole, the Stock Exchange contingents were kept out in the rain along with the patriotic crowds from the West End business houses.

. . .

Robbed even of the pleasure of palverising the Boer supporters, the daily life of the "House" is almost stagnant. Even Sir David Barbour's report with its proposed ten per cent. tax on net mining profi's on the Rand and other Transvaal gold fields has not stimulated business, although cabled opinion from the Rand tielf says, "Hear, hear!" to the suggestion. For, bear in mind, the deduction is more than made good by the proposition for the removal of the dynamite, transport and other monopolies.

#### INSURANCE.

The lack of activity is also reproduced in the current insurance weeks. Holidays are naturally in full swing, and nothing much else is found worthy of extended conversation.

. . .

Municipal insurance is again on the tapis. The Local Government Board has no power to prevent the Metropolitan Asylums Board dropping the insurance on its hospitals, etc., but, in a letter, it strongly urges that nothing so foolish should be done. Says the Local Government Board to the Metropolitan Asylums Board "You are in the position of trustees of public property, and you should not neglect the usual and proper precautions of insuring against damage or destruction by fire."

. . .

Another body of our elected administrators, the London County Council, is again troubling itself about the share of the expenses of the fire brigade which should fall upon the insurance companies. A symposium has been obtained of the practice of other municipalities in this matter, and out of 53 replies only 3 were in favour of a scheme for saddling the whole cost of putting out conflagrations on the backs of the fire offices. Sixteen, on the other hand, consider that no action at all should be taken in the matter.

. . .

Whatever be the ultimate decision (and, in fact, I doubt very much whether that stage will ever be reached) the fire companies are going to fight to the bitter end. Many informal meetings have been held to arrange a plan of campaign.

#### PERSONAL

Mr. W. M. Ramsay, director of the Stundard Life Assurance Company, accompanied by Mrs. Ramsay, sailed for Great Britain on Tuesday the 2nd inst, He will sail from Boston by the Dominion Line S.S. Commonwealth. He expects to make an extended tour of England and Scotland, and return to Canada early in September. Bon voyage.

# Motes and Mtems.

At Home and Abroad.

#### MONTREAL CLEARING HOUSE.

	-		Clearings.	Balances.	
Total for wee 4th July Correspond n		1901,	15,184,774 12,663,083 13,066,003 14,405,936	1,427,485 1,767,672 1,951,849 2,028,630	

A LOCAL AGENT of a fire insurance company has no power to waive a forfeiture of the policy. Elliott vs. Farmers' Ins. Co., 86 N. W. Rep. (Iowa) 224.

THE BUFALO EXHIBITION is in the care of men who seem very much alive about fire protection. They have added a strong fire patrol force to the staft, one to each building, day and night.

OCCUPATION by one tenant is within a fire policy providing that it shall become void if the premises be occupied by "tenants." Elliott vs. Farmers' Ins. Co., 86 N. W. Rep. (Iowa) 224.

"SHAMROCK" WAS INSURED FOR \$100,000 at 4½ per cent. The fall of the mast caused damage to extent of \$20,000. Sir Thomas Lipton is too shrewd to neglect insurance.

WHERE INSURED applied to an insurance broker to procure a policy as his agent, and such broker agreed to procure such policy, and did so, and paid the premium thereon, he can recover the same from the insured. Holmes vs. Thomason et al., 61 S. W. Rep. (Tex. Civ.) 504.

COLLIDING WITH A SUNKEN SHIP'S ANCHOR is colliding with the ship herself, according to a decision reported in the "Post Magazine." In a trial involving this point the Court held that the anchor is part of the vessel, and collision with the anchor was a collision with the vessel within the meaning of a policy.

WHEN AN UNCLE IS A FATHER.—At the Shore-ditch County Court Helen Foley recovered £6 7s. on a policy of insurance, in respect of the life of her daughter. The defendants disputed the policy on the ground that it contained a false declaration that her uncle was her father, but his Honour held that an uncle who had acted as guardian for twenty years could easily claim to be the father, if not in the legal sense yet morally, for such a policy.

ALLUDING to the arbitrary demand by the Commissioner of Tennessee that the North British and Mercantile should obey his mandate or clear out, which the company did, the London Review remarks: "The fire business of the N. B. and M. in Tennessee is not so absolutely essential to the company as Mr. Folk appears to think. If Tennessee can do without the North British and Mercantile, the N. B. and M. can do without Tennessee, without any visible effort."

ENGLISH municipalities are recommended by the "Insurance Guardian" to watch the experiments now being conducted in Paris with automobile fire engines. The Paris Fire Department has just been equipped with a set of electric automobile fire-engines, trucks, ladder trucks, and hose-carts. The new machines, says the "Municipal Journal," are more speedy and more easily manœuvred than horse-drawn machines. They will, moreover, accomnodate more men, ladders and life-saving apparatus, and run forty miles without recharging.

ONE OF THE MOST POTENT FACTORS IN FIRE PROTECTION better termed, perhaps, fire prevention, says "The Insurance Press, is the clear comprehension, on the part of the owner or tenant, of the needs, from the underwriter's point of view, of his particular case. When an owner is ordered to instal additions to his sprinkler equipment, replace his wooden electrical devices with porcelain, or make different dispositions of his waste products, the why should be made perfectly plain to him. He should be led to see that the changes are for his benefit, and not because some young "fool engineer" wishes to display recently acquired learning. A general feeling of ill-will and suspicion does not mark the transaction in other branches of business, and should not be a feature of the relations between insured and insurer.

GASOLINE HEATERS used in softening ashphalt pavements, seem to have risks. One at Buffalo exploded and set two houses afire. Chicago fire statistics for 11 years give gasoline a bad record. Besides fires this dangerous fluid caused numerous deaths and serious accidents. The Chicago fire record from gasoline reads:

Gareless. Gasoline Loss by No Gasoline use gasoline. of fires, stove. gasoline. lamps. Year \$14,408 22 47 72 106,212 3 130 1891..... 13,484 189 1892 ..... 381,142 325 1893..... 27,260 61 332 1894 .... 26,730 321 116 21,583 80 358 43,584 106 1897 ..... 497 110 341 454 1898 ..... 419 130 1899 ..... 124 58 \$874,445 Total..... 3,470 2,526

MESSRS. FETHERSTONHAUGH & CO, PATENT SOLICITORS, Canada Life Building, furnish us with the following complete weekly list of patents granted to Canadians in the following countries. Any further information may be readily obtained from them direct.

Canadian Patents.—F. G. Gale, mattress frames; E. Cote, machine for scraping snow roads; A. E. Wagner, device for suspending ladies and gentlemen's clothes; H. W. Wilcox, liquid measuring devices; E. J. Washbrood, caster sockets; C. Bates, fire escape chutes; R. Sanderson, rotary engines; S. H. Pock, car brakes; A. H. Canning, weighing

American Patents.—J. R. Arnoldi, exhaust ventilator; A. E. Brown, setting up machine F. F. Dow, car fender; W. A. Firstbrook, muchine for jointing lumber; G. Guymer, lamp chimney fastener; D. R. O'Neail, flour sifting machine.

#### STOCK EXCHANGE NOTES.

Wednesday, P.M., July 3rd, 1901.

The Stock Exchange week closing to day, consisted of five sessions. The Dominion Day holiday and the fact that the Saturday boards have been discontinued until the 1st of October being the cause of the short week. The question of adjourning the afternoon Boards for the months of July and August came up yesterday and the motion carried, and there will, therefore, be no afternoon sessions until the close of the hot weather.

Montreal Street was again the leading feature of the week's business and was fairly active with a strong undertone to the trading. The other stocks that came prominently into the dealing were Montreal Power, C.P.R., and Twin City, the rest of the mar-Twin City softened in ket being dull and inactive. price toward the close of last week, in sympathy with the feeling in New York owing to the bank troubles, but has since regained some of the lost ground The trading in Power was only fairly large and the price has receded. C.P.R. however, continues very strong and a fair amount of stock changed hands. The price of Dominion Steel Bonds shows a further decline to-day, the sales being made at the lowest price yet touched by this security. The mining stocks were dull and heavy and the transactions in Republic, Payne and War Eagle forced the prices of these stocks to still lower figures. Toronto Railway, though not actively dealt in, continues very firm, and it seems probable that the stock will see higher figures as the earnings of the company continue to be large.

The intensely hot weather in New York has been a contributing cause to the marked dullness which prevailed there, and which was most noticeable yesterday when the volume of trading reached a minimum. The announcement of a dividend of I p.c. on the Common Stock of the United States Steel Company was made to-day, and a dividend of I 3/4 p.c. was at the same time declared on the Preferred. There was some disappointment evident because the dividend was not stated to be quarterly. The Common Stock was quite actively traded in this morning, and the price held well under the large transactions.

To-morrow being Independence Day, there will be no session of the New York Exchange, and the intensely hot weather induced the governing committee to include Friday and Saturday in the recess, so there will be no trading on the New York Exchange till Monday next.

The dullness prevailing in New York is also noticeable in the London market, and the German bank troubles continue to exert an adverse influence Americans were dull on the gloomy view taken by London of the steel workers' strike, and the reports of crop injury caused by the intense heat and drought now prevailing in the United States.

The rates for call money in New York are firm at 6 p.c., though late borrowers paid as high as 25 p.c. towards the close to-day to carry over till Monday. In London the quotation for call money is 1½ to 2 p.c. There is no change in the local rate of 5 p.c.

The quotations for money at continental points are as follows:--

	Market.	Bank.
Paris	1 11-16	3
Berlin	31/8	316
Hamburg		31/2
Frankfort		31/2
Amsterdam	23/4	3
Vienna		4
Brussels	21/2	3
St. Petersburg	71/2	51/2

The sales of C. P. R., this week totalled 1.936 shares and the stock closed with 105 bid, at which price all of to-day's transactions took place. This is an advance of 1/8 of a point over last week's closing bid. To-day's London quotation was 1063/4. The earnings for the last ten days of June show an increase of \$15,000.

The Grand Trunk Railway Company's earnings for the last ten days of June show an increase of \$13,-873. The stock quotations, as compared with a week ago, are as follows:—

A	week ago.	To-day.
First Preference	9578	951/2
Second Preference	8034	80 1/2
Third l'reference	3534	3434

The closing bid for Montreal Street Railway today was 30314, an advance of 25% points over last week's closing figures. The stock sold as high as 304 1/2 this morning, but eased off towards the close. last sales being made at 3031/4. The sales for the week totalled 4,976 shares. The new stock was also strong, selling as high as 302 this morning, closing with 301 bid, an advance of 21/2 points, over last week's figures. The Company has had a record week and the earnings show very large increases, the hot weather contributing to this result. The inauguration of the Belt Line around the mountain was made on Saturday last, and the traffic handled shows the popularity this new route is likely to obtain. The earnings of this line and the other lines of the Park & Island Railway Company now operated by the Montreal Street Railway Company are not included in the undermentioned figures. The earnings for the week ending 29th inst. show an increase of \$9,044.39 as follows :--

		Increase.
Sunday	\$5,626.55	*\$405.58
Monday	9.054.36	3,313.12
Tuesday	6,653.58	1.397.04
Wednesday	6,480.71	1,305.67
Thursday	6,353.34	711.63
Friday	6,457.50	1,185.76
Saturday	7.092.01	1,476.75
* Decrease.		

Toronto Rail way closed with 108 1/8 bid, an ad vance of 3/8 of a point over last week's figures. The sales of the stock were small and only 250 shares changed hands. The earnings for the week ending 29th inst. show an increase of \$5,913.62 as follows:—

		Increase.	
Sunday	\$3,201.29	\$ 274.97	
Monday	4,817.47	659.56	
Tuesday	4,862.20	755.88	
Wednesday	4,799.85	773.28	
Thursday	5,127.04	1,049.27	
Friday	5,270.71	915.31	
Saturday	6,606.65	1,485.35	

Twin City which sold down to 92 during the week has recovered to 93, at which price the stock closed, the last sales being made at 93 1/4. The sales for the week totalled 1,575 shares.

R. & O. has eased off from last week's figures, closing with 119½ bid, a loss of 1¼ points on quotation for the week. The transactions were quite limited and involved 285 shares.

The sales of Montreal Power this week totalled 1,320 shares, the last sales being made at 98 1/4, the stock closing with 98 1/4 bid, a loss of 2 points from last week's figures.

There was no trading in Steel Common this week and the stock closed with 30 bid, which is a loss of 1 point from last week's figures.

In the Preferred 10 shares changed hands, the stock closing with 84 1/2 bid, an advance of 1/2 point for the week.

The transactions in the Bonds amounted to \$5,000, the last sales being made at 86, which is a new low level in the price of this security. The closing bid was 85 and the Bonds were offered at 87

Dominion Cotton was not traded in all week until to-day when 25 shares changed hands at 78, the steck closing with 77 bid, an advance of 1 point on quotation for the week.

Dominion Coal Common sold at 40 to-day and was bid 40 at the close, a loss on quotation of 15% points from last week's figures. The total transactions for the week were 690 shares.

In the Preferred 9 shares changed hands and the stock closed with 1141/2 bid, which is the same price as last week.

	Per cent.		
Call money in Montreal	5		
Call money in New York Call money in London	11/2 to 2		
Bank of England rate	3		
Consols	9338		
Demand Sterling	934		
60 days' Sight Sterling	91/4		

#### MINING MATTERS.

The shipments from the mines of the Rossland Camp for the week ending 29th inst. were as foilows:

Le Roi Centre Star War Eagle Iron Mask	2,280 tons 1,980 " 900 " 100 "
Total	5,260 tons

The closing prices of the listed stocks and sales for the week were as follows:—

A	week ago.	To-day.	Sales.
		8	1,000
War Eagle		19	2,000
Payne	25	7	3,500
Republic	•••		
Montreal-London			
Virtue			
North Star	581/2	581/2	3,000
North Start			

The total trading in the mines this week was 6,500 shares, the sales in Payne and Republic being made at the lowest figures yet touched by these stocks on the Montreal Exchange.

There were 1,000 shares of War Eagle sold during the week the price realized being 19, and the stock was effered at 17 1/2 at the c'ose with a neminal bid of 8.

2,000 shares of Payre charged hands, the last sale being made at 19 and the stock was bid 19 at the close.

In Republic the sales totalled 3,500 sh the last sales being made at 9. The stock wa ares, 7 at the close.

There were no transactions in Virtue during the week and the stock was not bid for at the close.

In North Star there were no sales and the stock was bid 58½ at the close which is the same price as last week's closing quotation.

Centre Star was offered at 43 with 40 bid.

Thursday, p.m., July 4th, 1901.

Apart from the advance in Toronto Rails, to-day's market was without much interest. The opening sales of Toronto Rails were made at 110, and on moderate buying the stock advanced to 111, at which price the last sales were made, the stock closing with 11034 bid. Street Railway shared with Toronto Rails in activity, but eased off in price, after selling at 304, to 302, closing 30134 bid. The rest of the market was without noticeable interest, Republic declining still further to 7, at which price it was offered at the close.

There was no market in New York to day.

Increase.

#### MONTREAL STOCK EXCHANGE SALES

	THUR		JULY 4, 1901. NG BOARD.	
No. of Shares,		Price.	No. of Shares,	Price.
75 C 30 275	" (New)	105 104 % 105 303 % 304 304 03 % 303 % 303 % 303 % 303 % 303 %	50 Toronto Ry	112½ 111 115 93 120½ 98 97½ 77½ 181 33 85 86 40¼
	oronto Ry	110%	15 " 1 Merchants' Bank 2000 Republic	40 154 154 16

The gross traffic earnings of the Grand Trunk, Canadian Pacific, Duluth, South Shore & Atlantic railways, and the Montreal, Toronto, Halifax and Twin City street railways up to the most recent date obtainable, compared with the corresponding period for 1899, 1900 and 1901 were as follows:-GRAND TRUNK RAILWAY.

	OKAMD IK	NATE WALL	AY.	
Week ending.	1899.	1900.	1901.	Increas e
Jan. 7	*\$348,708	\$465,284	\$501,640	\$36,356
14	*348,720	531,154	489,569	Dec. 41,585
21	*382,668	535,017	502,558	" 30,459
31	*525,969	692,745	732,111	39,366
Feb. 7	*374,225	463,723	477.094	13,371
14	*323,811	472,173	472,786	613
21	*371,599	501,078	520,144	19,066
28	435,914	480,374	523,469	43,095
Mar. 7	*390,565	366,095	476,908	110,813
14	*419,318	508,937	574,935	65,998
21	*393,813	506,291	543,183	36,892
. 31	*595,272	807,312	777,954	Dec. 29,358
Apr. 7	*395,118	511.879	528,187	14,308
14	*401,318	557,252	587,796	30,544
21	*382,148	513,600	542,655	29,055
30	459,283	605,939	694,599	88,660
May 7	362,297	467,728	510,321	42,193
14	*392,718	487,043	507,162	20,119
21	401,504	512,643	515,674	3,031
. 31	593,771	752,046	797.784	45,738
June 7	384,324	505,607	516,063	10,396
14	401,507	515,867	524,828	8,961
21	419,099	535,401	547,878	12,477

· Chicago and Grand Trunk earnings omitted.

CANADIAN PACIFIC RAILWAY.

	OKOSS IK	AFFIC EARN	INGS
ending.	1899.	1900.	19
	\$442,000	\$496,000	\$457

	Week ending.	1899.	1900.	1901.		Increase
Jan.	7	\$442,000	\$496,000	\$453,000	Dec.	\$43,000
	14	416,000	497,000	459,000		38,000
	21	448,000	504,000	448,000	. 44	56,000
	31	558,000	654,000	691,000		37,000
Feb.	7	428,000	486,000	489,000		3,000
	14	446,000	501,000	425,000	**	66,000
	21	429,000	476,000	499,000		23,000
	28	449,000	490,000	542,000		52,000
Mar	7	482,000	412,000	532,000		120,00
	14	494,000	525,000	559,000		34,000
	21	449, 00	529,000	575,000		46,000
	31	673,000	814,000	818,000		4,200
Apr.	7	521,000	608,000	648,000		40,000
	14	525,000	606,000	611000		5,0000
	21	402,000	575,000	613,000		38,000
	30	620,000	672,000	776,000		104,000
May	7	538,000	605,000	544,000	**	61,000
	14	537,000	584,000	\$65,000	**	19,000
	21	529,000	594,000	633,000		39,000
272	31	771,000	856,000	884,000		28,000
June	7	554,000	591,000	605,000		14,000
	14	530,000	575,000	597,000		22,000
	21	538,000	594,000	631,000		37,000

	NET TRAF	FIC EARNIS	NGS			
Month.	1899.	1900.		1901.		Inc.
January	\$ 617,534	\$ 691,570	5	648,196	Dec.	42 22
February	599,701	622,732		620,680	46	73,374
March	828,896	799,101				2,050
April	920,303	1,027,068				
May	1,032,759	1,079,670				
June	1,023,060	1,057,805				
July	972.961	884,374				
August	1,018,831	1,054,476				
September	1,146,886	1,058,700				
October	1,411,016	1,078,174				
November	1,282,236					
December	1,375,981	1,438,366				
Total	12,230,164	11,857,585				

	Dulu	TH, SOUTH	SHORE &	ATLANTIC.		
	Week ending.	1899.	1900.	1901.	I	ncrease.
May	7	\$40,200	\$52,612	\$44,704		
	14	46,902	55,252	46,660	**	8,592
about the	21	45,458	51,129	50,850	"	239
-	31	71,622	77,389	82,684		5,295
June	7	43,405	48,712	46,555	Dec.	2,157
	14	47,212	57,416	49,315	"	8,101

WINNIPEG	STREET	RAILWAY.
Month.	1900.	Iggi

1901.

May		\$18,080	\$20,992	\$2,912
	MONT REA	L SIREET RA	ILWAY.	
Month.	1899.	1900.	1901.	Increase
January	\$ 125,391	\$ 136,334	\$142,600	\$6,800
February	112,618	122,510	126,999	4,480
March	125,306	127,712	140,870	13.657
April	125,943	1 33,475	144,121	10,646
May	145,089	151,540	160,612	9,072
June	156,858	168,244		3,0/2
July	154,048	171,332		
August	163,790	173,584		
September.	145,185	161,526		
October	145,875	158,442		******
November.	133,489	146,923		
December.	137,682	147,979		
Week end:	ng. 1899.	1900.	1901.	Increase.
June 7	. 35,605	38,503	39,961	1,458
14		38,964	38,742	Dec. 222
21		40,553	40,514	31

#### TORONTO STREET RAILWAY.

Month.	1899.	1900.	1901.	Increase.
January	\$ 95,690	\$113,704	\$121,657	\$7,953
February	91,860	103,954	109,512	5,558
March	103,235	117,631	124,499	6,868
April	95,213	107,199	123,006	15,807
May	104,806	118,440	127,961	9,521
June	109.063	122,688		3,3-1
July	116,825	127,123		
August	123,283	138,927		
September.	137,621	152,848		
October	111,466	126,538		
November.	102,502	128,549		
December.	119,363	127,066		
Week endi	ng. 1899.	1900.	1901.	Increase
June 7		27,725	29.591	1,866
14		26,634	30,399	3,465
21		20 .60	3 ,377	3,4.2

TWIN CITY	RAPID TRA	NSIT COM	PANY.	
Month,	1899.	1900.	1901.	Inc.
January	\$187,336	\$217,254	234.146	17,194
February	171,114	197,366		16,518
March	188,900	222,342	240,637	18,395
April	187,051	213,324		17,130
May	195,210	223,005		26,258
June	197,936	237,197		,-30
July	221,535	247,659		
August	220,073	252,695		
September	241,638	270,003		
October	226,835	239,085		
November	207,782	238,216		
December	231,919	255,370		
Week ending.	1899.	1900.	1901.	Inc.
May 7	42,841	48,495	\$4,973	6,478
14	42,557	49,303	52,589	3,286
21	43,487	49,8;0	58,431	
31	66.324	75.062	No han	8,575

HALIFAX ELECT	TRIC TRA		Līp.		Week ending. June 7		27 14	2,441 2,587 2,640	Dec, 27
Month. anuary. ebruary March April May une (uly August September October November	1899. 8,705 7,531 8,577 8,461 8,481 9,689 11,967 13,743 14,745 9,714	1900. \$ 11,475 8,982 9,766 9,359 9,185 11,062 12,936 14,680 15,761 10,995 8,728 10,645	\$9,544Dec 8,042 " 9,148 " 9,371 9,167	940	January February March April May June July August September October November December	1899 \$7,909 6,620 6,594 5,976 5,586 5,308 5,249 5,927 7,179 7,664 9,015 9,600	\$9,583 8,037 7,337 6,839 6,134 5,865 5,934 6,542 8,096 8,619 11,418 11,676	1901 \$10,716 9,418 8,391 8,092 7,392	Inc. \$1,13 1,38 1,05 1,25

# MINING STOCK LIST

Reported for THE CHRONICLE by R. Wilson-Smith, Meldrum & Co., 151 St. James St., Montreal.

Corrected to July 3rd, 1901, P.M.

NAME.	LOCATION.	Corrected to J	Capital.	Par value of one share	Mar valu- one S Askd	ket e of hare,	Divi- dend.	Dividend when payable.	Revenue at present prices.	REMARKS.
		-	-	8 c.	8 c	\$ c.			p. c.	
		g-14	\$1,000,000	1 00	3 10	21				
ce A	Seine River Nelson, B.C	Gold	£100,000							
habasca	Trail Creek, B.C	Gold Copper	3,500,000	1 00	1,					
Three	Trail Creek, B.C	doin, seppe	1,5 0,000	1 00	24					
andon and Golden	Roundary, B.C	Gold	300, 000	1 00	20				1	
rown	Lake of Woods, Ont	Gold	2,500,000		6	4			15	
illion	Trail Creek. B.C	Gold	1.000.000	.10	1	1 70				
lifornia nadian Gold Fields.	Rossiand, B.C	Cold	5,000,000	1 00	1 80	32				
riboo Hydraune	Camp McKinney		3,500,000		41	35				
riboo McKinney	Rossland, B.C	Gold	60,000		6					
ntre Star	Rossland, B.C Trail Creek, B.C	Gold	2,000,000	25 00	80 00	70 00	1			
ommander ow's Nest Pass Coal	Crow's Nest Pass		1,500,000	1 00	1 1					
ardanelles	Slocan, B.C Seine River, Ont Trail Creek, B.C	Gold	975.000		1 1	1				
ecca eer Park	Trail Creek, B.C.	Gold	1,250,000 3,000,00		3					
eer Park	Cedar Canyon, wash	Gora	1,000,00		15	1				
eer Trail Con	Ymir, B.C		1,000,00	0 1 00	1 1					
mpress	Jacknish, Ont	Gold	1,500,00	0 1 00	0					
vening Star	Rossland, B.C		1,000,00	0 1 00	1 3					***
airview Corporation.	Fairview Camp, D.C.		250,00	0 1 00	8	1				
ern	Ymir, B.C. Lower Seine, Ont	Gold	1,250,00			24				***
oley	In name DC	Gold	1,000,00			,	4			****
old Hills						14	3			****
olden Star	Unper Seine, Ont	Gold	1,000,00							
lammond Reef		. Gold	1,000,00			1				
ron Colt		Gold	1,000,90	00 2 00	)	4	6	:::::::::		
ron Horse	do	Gold	500,0	00 1 0		- 1				
ron Mask	. ao		500,0		, ,	0				
Jumbo	Trail Creek, B.C.		1,500,0	00 1 00			55	::		
Knob Hill	Boundary, B.C	Gold	£1,000,0	00 £5 0	0	78	71			
Le Rol	Rossl and, B.C	C. Gold	1,000,0			4	3	::::::::::		
Minnebaha		Gold	2,500,0	00 10	0	21				***
Monte Christo	Rossland, B.C	Gold	\$800.0 432.0		4	5	11			
Montreal-Gold Fields Montreal-London	N S., Slocan, B.C., e	te Gold, Silver, Lead, etc	1,150,0		0					
Morrison	Boundary, Creek, B	Silver and Lead	1,200,0	000 1 0		7		Quarter	16.	.00
Noble Five		Silver, Lead	1,000,0	000 1 0	10	ï	58j 8c.			
North Star		Gold	1,000			90				
Novelty	Downstown B.C.	Gold	1,000,0	000 1 0		6	5			****
Old Ironsides	Tomas Gaine Ont				00	44				
Oro di Noro King	Boundary Creek, B	.C. Gold		000 1	00	23	19			
Payne	Candon RC	Silver, Lead	1,000,	000 1	00	164				
Pay Ore	Boundary, D.C.	riold								
Poorman			750,	000 1	00	36	33		****	
Rathmullen		Gilwar and Land	1,000,		00	9	7			
Republic	Eureka District, W	ash Gold		000 1	00	15	10			*****
Sawbill	Upper Seine, Ont.	Gold Silver and Lead		.000 1	00	3 .			***	
Slocan Sovereign			1,000	,000 1	00	1	4			
	Fairview Camp, B.	Gold	1,000		00	20				
St. Elmo	Trail Creek, B.C Seine River, Ont.	Gold	a street,		00					
Van Anda	Texada Island, B.	Copper and Gold	1,00	000 1	00	24				
Victory Triumph .	Trail Creek, B.C	Gold and copper	5 10	,000	00	24				
Virginia,	Det City Ore	Gold	2,0 %		00	8				
Virtue					00	171				
W-today	Camp Mckinney,				00	15	14		**** ***	
War Eagle	Camp McKinney, kossland, B.C. Fairview Camp, B	.C. Gold	200	0,000	10	2	14			
White Bear	Trail Creek, B.O.	Gold	1,25	0,000 1	00	4	2			1
Winning	Boundary Creek.	Copper and Gold			A					

## STOCK LIST

Reported for THE CHRONICLE by R. Wilson-Smith. Meldrum & Co., 151 St. James Street, Montreal.

Corrected to July 3rd, 1901, P. M.

BANKS.	Capital subscribed.	Capital paid up.	Rest or Reserve Fund.	Per centage of stest to paid up Capital	Par value one share	Market value of one share,	Dividend for last half year.	Revenue per cent. on investment at present prices	prices (per cent. on par.)	payable,
British North America. Canadian Bank of Commerce Commercial Bank, Windsor, N.S. Descent Townships X D. Eschange Bank of Yarmouth Halifas Banking Co Hamilton Hochelaga. Imperial La Banque Nationale Merchants Bank of P.F.I. Mechants Bank of P.F.I. Mechants Bank of P.F.I. Montreal Now Brunswick Nora Scotia. Ontario. Ottawa People's Bank of N B. Provincial Bank of Canada. Quebec. Royal Standard St. Stephens St. Hyacinthe St. Johl. Summerside P.E.I. Toronto. Traders. Union Bank of Halifaz Union Bank of Canada. Western. Yarmouth.	8,000,000 506,000 2,500,000 2,000,000 2,000,000 1,500,000 1,200,000 1,200,000 2,500,000 2,500,000 2,500,000 2,500,000 2,000,000 1,000,000	(00,000 1,995,750 1,570,000 1,270,000 1,270,000 1,270,000 1,270,000 1,200,000 1,000,000 1,000,000 1,000,000 1,000,000	1,700,333 2,000,000 00,000 2,450,011 1,000,000 1,500,000	\$ 35,00 25,00 17,14 100,00 25,00 17,14 100,00 17,14 37,17 16,63 10,00 12,92 25,00 43,34 82,00 25,50 25,50 25,50 22,50 10,00 22,50 10,00 100,00	\$ 243 263 40 50 60 70 20 100 100 30 32,44 100 50 100 50 100 100 50 100 100 100 10	101 50 101 50 122 50 180 00	Per cent. 3 3 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 39 4 67 5 79 5 79	180 175	April Oct. June Dee, Mar 1 Aug. 32 Feb.MayAug. Nor January duly February Aug. Grebruary Aug. June Dee, June June June June June June Dee February Aug.
MISCELLANEOUS STOCKS.  Bell Telephone X D. Canada Colored Cotton Mills Co. Canadian Pacific. Commercial Cable Dominion Coal Preterred do Common. Dominion Cotton Mills. Dominion Cotton Mills. Duluth S.S. & Atlantic. do Pref. Halifan Transway Co. Intercolonial Coal Co. Merchante Cotton Co. Montreal Light, Heat & Power Co. Montreal Light, Heat & Power Co. Montreal Telegraph X D. North-West Land, Sorth-West Land, Free People's Heat & Light of Halifan, Kitchellew & Oht. Nav. Co. St. John Street Railway Porinc City Rapid Transit Co. Window Rotel Winnipeg Elee. Street Railway Co.	65,000,000 10,000,000 2,000,000 3,033,600 10,000,000 800,000 260,000 260,000 1,400,000 2,000,000 1,407,688 5,642,922 700,000 2,888,000 500,000 2,888,000 6,000,000	2,700,000 0 10,000,000 0 10,000,000 0 10,000,000 0 15,000,000 0 10,000,000 0 800,000 0 800,000 0 800,000 0 800,000 0 10,000,000 0 800,000 0 10,000,000 0 10,000,000 0 10,000,000 0 10,000,000 0 10,000,000 0 10,000,000 0 2,000,000 0 2,000,000 0 10,000,000 0 2,000,000 0 10,000,000 0 10,000 0 10,000 0 10,000 0 10,000 0 10,000 0 10,000 0 10,000 0 10,000	0 3,475,631 0 433,662 0 107,178 0 90,474 0 373,035 0 162,35 0 1,086,28 0 1,086,28 0 2,163,50	7.46 7.77 7.98 8.10 14.41	100 100 100 100 100 100 100 100 100 100	173 00 70 00 105 12 187 00 115 50 12 00 21 00 96 50 55*00 115 00 131 00 98 50 151 75 68 80 122 00 117 00 109 50 93 50	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 62 5 71 4 76 4 27 6 92 7 67 6 95 5 97 3 29 4 65 4 91 4 3 22 4 34	173 177 70 60 1054 1054 105 1155 1157 1157 1158 1159 115 115 115 115 115 115 115 115 115 115	April Oct. Jan.Apl.Julyoe Jan. Jan. Jan. Jan. Jan. Jan. Feb. Aug Mar.Jun.Sep.De Jan.Apl.Julyoe
BONDS.	Rate of Interest per	Amount utstanding.	When Inter	est Wh	ere Inte	rest pay	eble.	Date of Redemption	Latest quotation.	REMARKS.
Commercial Cable Coupon Registered Canadian Pacife Land Grant. Can. Colored Cotton Co. Canada Paper Co. Bell Telephone Co. Dominion Coal Co. Dominion Coal Co. Dominion Coal Co. Dominion Iron & Steel Co. Halitan Tramway Co. Intercolonial Coal Co. Montreal Gas Co. Montreal Gas Co. Montreal Street Ry. Co. Peoples Heat & Light Co. First Mortgage Second Mortgage Richelieu & Ont. Nav. Co. Royal Kiectric Co.	5 5 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	\$18,000,000 3,423,000 2,000,000 940,000 940,000 980,000 \$6,000,000 \$8,000,000 \$44,000 \$80,074 £ 20,000 \$140,000 \$1	1 Jan. 1 Jaly 10 1 Apl. 1 Jan.	Oct. Montre Oct. Montre Oct. Bank of Nov. Mercha July Bank of July Bank of July Bk, of 2 Oct. July Compar Sep. Bank	Montreal, New York or London. Bank of Montreal, Montreal Merchants Bank of Can., Montreal Bank of Montreal, Montreal Morchants Bk. of Can., Montreal Bank of Montreal, Montreal Bank of Montreal, Montreal Company's Office, Montreal. Bank of Montreal, London, Eng.			1 Apl., 192 1 Meh., 191 1 Jan., 191 1 July, 192 1 Jan., 191 1 Apl., 191 1 July, 192 1 Meh., 190 1 Aug., 192 1 Ap., 192	7 105 105 2 99 7 7 5 1104 6 6 104 8 104 8 2	Redeemable at 116 Redeemable at 116 Redeemable at 116 Redeemable at 105 Redeemable at 105 Redeemable at 105 Redeemable at 116 Redeemable at 116 Redeemable at 116 p.e. redeemable

Quarterly, + Bon a of 1 per cent. | Monthly | Price per Share. | Annual

" FIRE CANNOT EXIST WHERE OXYGEN IS LACK-ING" is an chvious truth, says Cassiers' Magazine. It is on this that the success of the various fireextinguishing powers depends, also the efficient operation of steam jets, which latter have long been reeognized as good fire-fighting media under certain conditions. Aqua ammonia has recently been added to the list of these extinguishers, as would appearfrom an item telling of a case where the vapours of a tank containing fifty gallons of gasoline caught fire in the linen room of a laundry. The room was instantly a mass of living flames, but a gallon and a half of ammonia water thrown into it, completely and almost immediately extinguished the fire. The ammonia was in a glass demijohn in an apothecary's shop next door to the laundry, and was thrown into the room by the druggist as an experiment. To use his own words in reporting the circumstance, " the effect was instantaneous, torrents of black smoke rolled upward in place of flames, and in a moment every trace of fire was gone."

IN THE CASE OF SIMON F. LEONARD vs. THE ORIENT OF HARTFORD, the United States Court of Appeals at Chicago on 26th ult, reversed the decision of the lower Court and ordered new trial. The plaintiff claims to recover \$6,000 under a fire policy covering a building in Chicago which the company claims fell from an explosion. The judgment the Court is thus stated.

"The fact that in the present case the explosion occcurred outside the building in which the insured goods were kept cannot affect the liability of the insurer, if otherwise liable, for the loss by fire which immediately followed.

"If there had been no fall of the building or of any part of it and the flame attending or ensuing upon the explosion had reached the insured goods through an open door or window liability under the policy for the loss would be beyond dispute. The language of the contract is clear that if any part of the building shall fall, except as the result of fire, all insurance on building or contents shall immediately cease."

Several other companies are interested, and others compromised.

VANCOUVER AND THE B. C. COAST generally are having a fill of good times. An enormous trade is being done with the Yukon, shingle mills are away behind orders and quite unable tomeet demands. The city of Vancouver ratepayers have passed loan by-laws to build two permanent bridges, pave main street with wooden blocks and build new high school, aggregate expenditure for which is \$286,000. The Street Railway Company will spend another \$200,000 on bridges and improvements to their system. The Western "Tribune" says: "Notwithstanding all statements to the contrary, the mining laws of the province of British Columbia are fair to the prospector and liberal to the mine owner. The former oan go where he pleases, even on to unoccupied land and stake a mineral claim. The latter is not required

to pay taxes until his mine is a producer. There may be ambiguous sections in the law; but the letter of the law is fair and the spirit is liberal. Much of the fault-finding is mere senseless clamor, made by men who are failures as individuals."

WANTED—Applications from men of large Fire Insurance experience for a General Agency of a Fire Insurance Company in Nova Scotia, New Brunswick and Quebec. The applicant to state references, the amount of business already controlled and terms.

E., Box No. 578, THE CHRONICLE, Montreal.

# Agencies for Australia

WANTED - A Gentleman of large experience and good connections in Fire Insurance business (12 years as Manager of a British Company), is desirous of representing as Manager or Chief Agent in Australia, two or three strong and progressive American or Canadian Fire Companies.

Apply in first instance to

EVERARD DIGBY,
sollctor.
Vickery's Chambers, Pitt St.,
Sydney, N.S.W.

## WANTED.

# General Agency for New Brunswick

- FOR A GOOD-

## FIRE INSURANCE COMPANY.

We are open to accept the Agency of a good Fire Insurance Company, to which we will transfer the business and organization at present held by the American in this Province.

H. CHUBB & CO., St. John, N.B.

# Fire Ins. HARTFORD Company.

ESTABLISHED - 1794. HARTFORD, CONN.

CASH ASSFTS, - \$10,004,697 55 Fire Insurance Exclusively. GEO. L. CHASE, President.

P. C. ROYCE, Secretary. THOS, TURNBULL, Assistant Secretary.

CHAS. E. CHASE, Assistant Secretary.

C. ROSS ROSERTSON & SONS, AGENTS, MONTREAL

# BABCOCK & WILCOX Ltd.,

202 St. James Street MONTREAL

THE BABCOCK & WILCOX PATENT WATER TUBE

Are the MOST SUCCESSFUL BOILERS of the present day, because of their High Economy. Great Durability, Perfect Safety

SEND FOR PARTICULARS AND PRICES.

TORONTO OFFICE: 114 KING ST. WEST

#### **ASSURANCE Employers' Liability**

OF LONDON, ENGLAND.

TOTAL SECURITY FOR POLICYHOLDERS - \$4,586,805. CANADIAN COVERNMENT DEPOSIT, 91,250

Husiness transacted.—General Accident, Health, Combined Accident and Disease, Elevator, General and Employees Liability and Fidelity Guarantee

GRIFFIN & WOODLAND, Managers for Canada.

CHIEF OFFICE, British Empire Building, Montreal, TORONTO OFFICE, Temple Building

Indispensable to

TOWN OF SAULT STE MARIE

**DEBENTURES** 

Sealed tenders addressed to C. J. Pim.
Esq.. Town Clerk, Sault Ste. Marie, Ont., and marked "Tenders for Debentures", will be received at the office of the said Town Clerk, Sault Ste. Marie, Ont., up to 12 o'clock, noon, on Friday, the 12th day of July, 1901, for the purchase of 300,00,00 debentures sued in denominations of \$1,000,00, to saued in denominations of \$1,000,00 to pay for construction of Sewerage Works for said town. The debentures run for 30 years and bear interest at 4 per cent, per annum, payable half-yearly. The debentures and interest are payable at the Canadian Bank of Commerce, Sault Ste. Marie, Ont.
Purchaser to pay accrued interest.
Further information on application. Sault Ste. Marie, Ont.
12th June, 1901
(Sgd.) W. J. Thompson,
(Sgd.) C. J. Pim. Clerk

(Sgd.) C. J. Pim, Clerk.

In Canada.

#### NOW READY FOR DELIVERY:

## its' Manual The Life

EIGHTH EDITION.

#### CONTAINS

Premium Rates for all Policies, Explanations of Policies,

CONDITIONS OF POLICIES AS TO :-

Days of Grace, Loans, Cash Surrender Values, Paid-up Policies, Extended Insurance. Automatic Non-Forfeiture, Voidance of Policy, Indisputability, Revival, etc.

#### RESERVE VALUES ON

Hm. 31/2%, 4% and 41/2% — Actuaries 4% — Am. 4% and 3%.

#### - - TABLES OF -

Interest and Discount, Expectation of Life, Annuity Values, Net Single Premiums. Proportionate Height, Weight and Chest Measurement, etc.

## A Compendium of Canadian bife Insurance.

The most Complete work of its kind ever published.

Every Life Company, Every Life Inspector,

> Every Life Manager, Every Life Agent,

210 PAGES-64" x 44"-WEIGHT 6 oz.

Full Bound Flexible Leather.

#### PRICE **\$2.00**

THE CHRONICLE, 151 St. James Street, Montreal. Every Life Insurance Agent should have a Copy.

# ANGLO-AMERICAN

FIRE INSURANCE COMPANY

Head Office - . McKinnon Building, TORONTO.

AUTHORIZED CAPITAL, \$1,000,000

Deposited with the Dominion Government for the protection of Policyholders

Security for Policyholders at 31st Dec. 1900 - 495,439.78

Licensed by the Dominion Government to transact the business of Fire Iusurance throughout Canada.

S. F. McKINNON, Esq.,

J. J. LONG, Esq.,

S. F. McKinnon & Co., Toronto, President,

The T. Long Bros. Co., Collingwood Vice-President.

ARMSTRONG DEAN, Manager.

The Oldest Scottish Fire Office"

# CALEDONIA

Insurance Co. of Edinburgh

FUNDS OVER \$11,000,000. MONTREAL HEAD OFFICE FOR GANADA,

Lansing Lewis, Manager, John G. Borthwick,

## THE MUTUAL LIFE OF CANADA THE ONTARIO MUTUAL LIFE

is noted for its favorable rates, high dividends and honorable dealin It is a Company of policyholders, by policyholders, for policyholde and a policy in it pays.

#### By Way of Contrast : Death and expenserate per 1000 for last 10 years... 5 Leading American Companies.....average.... 22.27

5 Leading American Companies	erag		22.27
- " Canadian "			18.37
The Mutual Life of Canada		••••	13.90
Interest earned on Assets for last 10 years.			
5 Leading American Companies	vers	ge	4.93
Consider #	**		5.01
The Mutual Life of Canada	**	****	6.51
OFO WEGENAST.	•	w. H.	RIDDELL,

GEO. WEGENAST, W. H. RIDDELL. ROBERT MELVIN, Secretary Manager President.

THE

[Incorporated 1875.]

# **MERCANTILE**

INSURANCE COMPANY.

All Policies Guaranteed by the LONDON AND LANCASHIRE FIRE INSURANCE COMPANY. OF LIVERPOOL.

"STRONGEST IN THE WORLD"

# EQUITABLE LIFE THE ASSURANCE SOCIETY

OF THE UNITED STATES.

January 1, 1901.

8304,598,063 . . . . Assets Assurance Fund and all other Liabilities 238.460.893 66.137.170 1.116,875,047 Outstanding Assurance 207,086,243 New Assurance 59,007,131 Income

J. W. ALEXANDER, President

J. H. HYDE, Vice President.

MONTREAL OFFICE: 157 St. James Street. S. P. STEARNS, Manager.

. 90 Yonge Street, TORONTO OFFICE. ANDERSON & BRESEE, Managers,

GEORGE BROUGHALL, Cashler.

F RE.

LIFE.

MARINE

# COMMERCIAL UNION

Assurance Company Ltd. of London, Eng.

C pital and Assets, - \$32,500,005 L e Fund (in special trust for Life Policy Holders) 9,548,530 Total Annual Income, - 8,170,190 Deposited with Dominion Government, - 536,000

HEAD OFFICE CANADIAN BRANCH: MONTREAL 1731 Notre Dame Street, J. McGREGOR Manager

Applications for Agencies solicited in unrepresented districts.

# LIFE ASSURANCE COMPANY

AUTHORIZED CAPITAL, \$1,000,000

M. S. Fowland, President, F. Sparling, Secretary, P. M. Matson, Wanaging Director.
A good position is open for a representative man in each Prov-

References required.

Address : Mead Office, Temple Building, To onto CHARLES G. GLASS, Manager Presince of Quebec. Manager Prevince of Quebec.

100 ST. JAMES STREET, MONTREAL.

# **WATERLOO**

MUTUAL FIRE INSURANCE COMPANY. -ESTABLISHED IN 1864-

WATERLOO, ONT. Head Office.

TOTAL ASSETS POLICIES IN FORCE, 25,197

Intending Insurers of all classes of insurable property have the option insuring at STOCK RATES or on the Mutual System, GEORGE RANDALL, FRANK HAIGHT,

JOHN KILLER, Inspector. JOHN SHUH, Vice-President

# PHENIX INSURANCE COMPANY

OF BROOKLYN, N.Y.

ROBERT HAMPSON & SON, Agents. MONTREAL, Que.

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



# **CONSUMERS CORDAGE COMPAN**

# Cordage and Binder Twine

OF EVERY DESCRIPTION.

HEAD OFFICE:

Patrick Street 283 St. MONTREAL



### CONTINION LINE STEAMSHIPS

MONTREAL OUEBEC

#### FLEET OF STEAMERS

Passenger Steamers Freight Steamer STEAMER [building) 13,000 tons Twin-screw. COMMONWEALTH . 13,000 tons 13,000 tons COMMONWEALTH . 10,000 Twin-screw, 11,600 tons Twin-screw, 9,000 tons 13,000 tons Twin-screw. 7,000 tons TWIN-screw. 7,000 tons DOMINION Twin-screw. 6,600 tons Twin-screw. Twin-screw.

Twin-screw.
5,300 tons
ER.
5,000 tons OTTOMAN ROMAN 5 000 tons 5,000 tons VANCOUVER ...

## CUSTOM HOUSE FORMS, BILLS OF LADING, ETC.:

and everything in the stationery line required for

Opening of Navigation

MONTREAL. MORTON, PHILLIPS & CO.,

**ELDER, DEMPSTER & CO.'S** 

Regular Weekly Sailings Between MONTREAL and LIVERPOOL

From	n Liver	peol From	n Me	ontres	al.
Tues.		14th *WASSAU	Fri.	May	31st
**	**	21stLAKE CHAMPLAIN	**	June	7th
**	46	28th LAKE MEGANTIC	**	**	14th
**	June	4th *LAKE SUPERIOR	**	44	21st
	**	11th LAKE SIMCOE	**	64	28th
**	44	18th LAKE ONTARIO	**	July	5th
*C	arries 5	second Cabin and Steerage passengers only.			

RATES OF PASSAGE :

FIRST CABIN—\$52.50 and upwards single, \$100.00 and upwards return.
SECOND CABIN—\$55.00 and upwards, \$56.88 and upwards return.
STEERAGE,—To London, Liverpool or Londonderry, \$24.50 and \$25.50
For further particulars as to freight or passage, apply to any agent of
Company, or to

ELDER, DEMPSTER & CO., Montreal

81.000,000 Capital Authorized Subscribed. 500,000

#### THE EQUITY FIRE INSURANCE CO.

TORONTO, CANADA

WM GREENWOOD BROWN, General Manager

# IE SISSIBOO PULP AND PAPER COMPA

CHARLES BURRILL.

MANAGING DIRECTOR, Weymouth Bridge, .8.

"GROUND WOOD PULP"

WEYMOUTH BRIDGE

MONTREAL OFFICE: ROYAL BUILDING, PLACE D'ARMES

ROBERT MACKAY, President, E. MACKAY EDGAR, Secy.

CENERAL OFFICE: WEYMOUTH BRIDGE, N.S. CHARLES BURRILL, Managing Director, C. D. DENNIS, Accountant.

Cable Address "SISSIECO," Watkins, A.B.C. and Liebers Codes.

Fissiboo Falls. Weymouth Falls, DIGBY CO, N.S. Reserve

#### Company National Trust LIMITED

Capital

\$1,000,000.00 270,000.00

OFFICES: TORONTO.

WINNIPEG

#### MONTREAL, SOMB CAPACITIES

in which Trust Companies can be of Service:

- in which Trust Companies can be of \$6.

  As Executor of Wills and Administrator of Estates.

  As Trustee of Bonds and Private Settlements.

  As Liquidator, Receiver and Curator of Bankrupties.

  As Agent and Attorney of Executors and others.

  As Investment Agent for Trust and Private Funds.

  As Registrar of Stock for Joint Stock Companies.

  As Depository of Deeds, Secutities, etc.

  As Financial Agent.

- 153 St. James Street, MONTREAL

Correspondence and Interviews in vited.

A. G. ROSS. Manager.



## Prosperous and Progressive

# SUN LIFE Assurance Company

Items of Interest from 1900.

Assurances issued and paid for	10,423,445.37
Increase Over 1899	
tor Premiums and Interest	2,789,226 52 193,019.25
Increase over 1899	10.486.891.17
Assets at aist December, 1809	1,239,226,56
Undivided Surpl s over all Liabilities except Capital (according to the Company's Standard, the Hm. Table (according to the Company's standard, the Hm. Table	

with 4 p.c. interest on policies issued before 31st De-cenber, 1899, and 34 p.c. on those issued since)...... 529.289 22 50,353 11 59.843.96 entitled thereto ... 110,197 07

Making a total paid or accrued during the year of Death Claims, Matured Endowments, Profits and all other payments to Policyholders during 1900 57,980,634.68

Death Claims, Matured Endowments, Profits and all other payments to Policyholders to 31st Dec., 1900 ... Life Assurances in force, December 31st, 1900 ..... Hon. A. W. OCILVIE. R. MACAULAY,

President.

Vice-President

843,771.86

6,774,364 86

T. B. MACAULAY, F.I.A., Sercetary & Actuary.

## Assurance National

OF IRELAND.

Incorporated by Royal Charter. \$5,000,000 CAPITAL

Canadian Branch:

Trafaigar Chambars, 22 St. IJoan Streat, Montraal H. M. LAMBERT, Manager.

# The Trust and Loan Company

INCORPORATED by ROYAL CHARTER, A.D. 1845.

\$7,300,000 Capital Subscribed 15.000,000 With power to increase to 1.581.666 Paid up Capital 906,470 Cash Reserve Fund

Money to Loan on Real Estate, Apply to the Commissioner, Trust & Loan Co. of Canada, 26 St. James Street, MONTREAL. Low Interest. Liberal Terms.

## SAFETY

Is the First Consideration of Cautious Men and Women.

Safety Deposit Vaul: s. Special Department for Lacies.

For the sum of Five Dollars and upwards you can place your Diamonds and other valuables, also important Deeds, etc., in these valuts beyond the risk of Theft or Fire.

TRUST DEPARTMENT

The attention of Bankers, Lawyers, Wholesale and Retail Business Men is respectfully called to notice that this Company

Business Men is respectfully called to notice that this company acts as:

Output of the second of th

WUNTER AL TRUST & DEPOSIT CO'Y . 1707 NOTRE DAME ST.

## FREE

To any Address in Canada.

We will give you if you call at the effice or send free to any address in Canada different forms of wills Making a will is the first duty of those who are possessed

The Trusts & Guarantee Company,

CAPITAL, - - \$2,000,000 Office and Eafe Deposit Vaults, 14 KING ST. WEST. TORONTO.

HON. J. R. STRATTON, President. T. P. COFFEE, .

## INSURANCE COMPANIES

Requiring to put up or increase deposits with the Government will find it advantageous to send for Quotations of

INVESTMENT BONDS Including COVERNMENT, MUNICIPAL, RAILWAY and other High Grade Debentures.

THE CENTRAL CANADA Loan & Savings Company TORONTO, Canada.

## CONNECTIOUT Fire Insurance Company

OF HARTFORD, CONN.

\$1,000,000 CASH CAPITAL, 3,700,300 CASH ASSETS. J. D. BROWNE, President,

L. W. CLARKE, Ass't Secretary CHARLES R. BURT, Secretary. DOMINION GOVERNMENT DEPOSIT, \$100,000.00.

ROBERT HAMPSON & SON, Agents, MONTREAL Municipal Debentures, Government and Provincial Bonds, Railway and other Investment Securities

BOUGHT, SOLD OR NEGOTIATED

# WILSON-SMITH

FINANCIAL AGENT

CABLE ADDRESS CHRONICLE

151 St. James Street, MONTREAL.

INVESTMENT SECURITIES—SUITABLE FOR

BANKS, TRUST ESTATES, INSURANCE COMPANIES

PERMANENT INVESTMENT OR DEPOSIT WITH CANADIAN GOVERNMENT

Member of the Montreal Stock Exchange

CHARLES F. CLARE, President

JARED CHITTENDER, Treasurer

## The Bradstreet Mercantile Agency

THE BRADSTREET CO., Proprietors

Executive Offices, 346 & 348 Broadway, NEW YORK

Branches in the principal cities of the United States and Canada, the European Continent, Australia and in London, Eng.

The Bradstreet Company is the oldest and financially the strongest organization of its kind. Working in the one interest and under one management, with larger ramifications and more capital engaged in its enterprise and more money spent in the obtaining and disemination of information than any similar institution in the world.

n thes any similar liseutusion in the variety of the Course Orpics—Risebelen Building, 191 Hollis St.

Metropolitan Building, 191 Hollis St.

Metropolitan Building, Melinda and Jordan Sts.

Victoria Building, Melinda and Jordan Sts.

Board of Trade Building.

Vancouver Bailding.

Montreal Uffice, - 1724 Notre Dame St.

JOHN A. FULTON Superintendent

#### Insurance xcelsior Company. Head Office: TORONTO. Incorporated 1889.

One of the Best Companies for POLICY-HOLDERS and ACENTS.

Liberal and Attractive Policies. Absolute Security Vacancies for General, District and Local Agents.

E. MARSHALL, Secretary

DAVID FASKEN,

OF LONDON.

(Instituted in the Reign of Queen Anne, A.D. 1714.)

Capital and Accumulated Funds exceed \$16,000,000 One of the Oldest and Strongest of Fire Offices.

Canada Branch: 260 St. James Street. - - MONTREAL T. L. MORRISEY, Manager.

INSURANCE OFFICE

FOUNDED A.D. 1710.

HEADOFFICE

Threadneedle Street. - - London, Eng.

Transacts Fire business only, and is the oldest purely fire office in the world. Surplus over capital and all habilities aceeds \$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 Dominio overnmen for security of Canadian Policy-holders.

## Founded 1797 NORWICH UNION Fire Insurance Society

NORWICH, England

Head Office for Canada . . TORONTO

JOHN B. LAIDLAW, Manager.

Montreal Office, Temple Building

J. H. LABELLE,

Superintendent.

INSURANCE COMPANY

#### Phœnix of Hartford.

CANADA

Ization of Company

CONN.

BRANCH

Head Office,

MONTREAL. . W. TATLEY, Manager.

Total Losses Paid Since ( rgan-

\$46,293,626.89

SCORPORATED A.D. 1889.

CAPITAL. \$5 00.000.

Home Office - Princess Street, Saint John, N.B.

O RECTORS.
ALFRED MARKHAM,

HON. A. P. RANDOLPH,

Pfaint.

HON. GEO. A. COX,
(Precident Western Ass'ee Co.)

ALEXANDER P. BARNIIILL.

R. WALKER W. PRINK.

A. GORIDON LEAVITT, Scriery

**Scottish** 

Insurance Company of Edinburgh, Scotland. ESTABLISHED 1824.

\$30,000,000 Capital, lotal Assets, -Deposited with Dominion Government, 125,000 2,103,201 invested Assets in Canada, -

North American Department, Hartford, Conn., U.S A.

JAMES H. BREWSTER, Manager.

WALTER KAVANAGE, Resident Agent, Montreal.
MEDLAND & JOHES, "Toronto.
A. U. ARCHIBALD, "Winnipeg.

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

# John Lovell & Son

19 to 25 St. Micholas Street,



ESTABLISHED 1809.

Total Funds Exceed \$72,560,330.00

Canadian Investments \$6,567,079.00

Fire & Life

# North British and Mercantile

Insurance Co.

Directors, HENRI BARBEAU, Esq. HON. GEO. A. DRUMMOND ARCH'D. MACNIDER, Esq.

Head Office for the Dominion: 78 St. François Xavier Stree MONTREAL.

Agents in all Cities and Principal Towns in Canada THOMAS DAVIDSON, Managing Director.

# Continental Life Insurance Company

HEAD OFFICE: -

AUTHORIZED CAPITAL, \$1,000,000.

The Policies of THE CONTINENTAL embrace every good feature of Line Contracts. The Premiums are calculated to carry the highest Benefits if regard to Loars, Surrender and Extended Insurance, while the liabilities are estimated on a strictor basis than required by recent Dominion legislation.

Agents in every District are Required.

CEO. B. WOODS, General Manager.

HON. JOHN DRYDEN, President

# The SICKNESS Policies of

Ocean .Accident & Guarantee Corporation, Limited

\$5,000,000 CAPITAL

Cover disablement caused by any Sickness or Accident The most liberal and attractive Policy issued by any Company.

Temple Building, MONTREAL HEAD OFFICE FOR CANADA: ROLLAND, LYMAN & BURNETT, General Managers

1850=

=1901

# The United States Life Insurance Co.

IN THE CITY OF NEW YORK.

CEORGE H. BURFORD, President.

FINANCE COMMITTEE:

Pres. Chem. Nat. Bank. GEO. G. WILLIAMS, JOHN J. TUCKER, E. H. PERKINS, JR., Builder. Prest. Importers' and Iraders' Nat. Bank. JAMES R. PLUM,

Active and successive Agents who desired to make DIRECT CONTRACTS with this well-established and progressive Company, thereby securing or themselves not only an immediate return for their work, but also an increasing annual income comme. surate with their success, are invited to communicate with RICHARD E. COCHRAN, 3d Vice President, at the Company's Office, 277 Broadway, New York City.

Assets over \$8,000,000.

insurance in Force, over \$40,000,000.

## OF INTEREST

Every man investing in a Life Policy and every Life Insurance Agent should read the statement of

Interest Earnings of Life Insurance Companies

published by INSURANCE AND FINANCE CHRONICLE of Montreal, of date December 21st, 1900. Reference to that statement will satisfy both buyer and seller that it pays best to do life insurance business with and for

# The Great-West Life Assurance Co.

According to that statement the average rate of interest carned in 1899 was

By Canadian Companies, 4.5! per cent, By British Companies, 3.92 per cent. By American Companies, 4.69 per cent.

while Tre Great-West Life earned 6.50 per cent.

A tew openings in good districts for good agents.

Address Head Office, Winnipeg, or Branch Office in Toronto, Montreal.

St. John, N.B., Vancouver, B.C., or Victoria, B.C.

# NORTHERN

Assurance Company of London.

ESTABLISHED 1836.

Capital and Funds, 1895 #38,365,000 5,714,000 Revenue 200.000 Dominion Dep sit . . .

CANDAIAN BRANCH OFFICE :

1730 Notre Came Street. -Montreal

ROBERT W. TYRE, Manager.

G. E. MOBERLY, Inspector.

#### THE CANADA LIFE

continues to maintain
its position as

# "Canada's Leading Company."

The Government Report shows that in 1900, the Canada Life
Paid in Dividends to Policy-holders, over
Received Net Pemiums, over 2,951,000
Interest, over 906,000

Each of these items is largely in excessof similar ones in the report of any other Canadian Company.

# Provident Savings Pije

OF NEW YORK.

EDWARD W. SCOTT, PRESIDENT.

THE BEST COMPANY FOR POLICY HOLDERS AND AGENTS

BUCCESSTU, AGENTS, AND GENTLEMEN SEEMING REMUNERATIVE BUSINESS COMECTIONS

J. HENRY MILLER, Manager,

103 Temple Building,

Montreal, Quebec, Canada.

THE

# CANADA ACCIDENT

ASSURANCE COMPANY.

A Canadian Company for Canadian Business

## ACCIDENT & PLATE GLASS

SURPLUS 50°/o OF PAID UP CAPITAL
Above all liabilities including Capital Stock.

T. H. HUDSON.

R. WILSON SMITH.

# LAW UNION & CROWN

INSURANCE CO. OF LONDON

Assets Exceed \$22,000,000.00

Fire risks accepted on almost every description of insurable property.

Canadian Head Office:

67 BEAVER HALL, MONTREAL

J. E. E. DICKSON, Manager

Agents wanted throughout Canada.

### ALLIANCE

Assurance

Company

Of London, England,

CAPITAL, - \$25,000,000

THE RIGHT HON. LORD ROTHSCHILD, Chairman

HEAD OFFICE FOR CANADA

157 ST. JAMES STREET, - - Montreal.

P. M. WICKHAM, Manager. FRED. T. BRYERS, Inspector.

CANADIAN BOARD OF DIRECTORS. HON. J. R. THIBAUDEAU

JONATHAN HODGSON, Esq. P. DAWES, Esq WM. SMITH, Esq. WM. C. McINTYRE, Esq.

## Total Funds in Mand over \$20,040,000

Head office
CANALA
INCORPORATED BY
ROYAL CHARTER

# The London Assurance

Upwards 180
Years 311
E. A. LILLY, Manager

# EVERYBODY

URPRISED

SATISFIED

It is no wonder that every person who has any interests in

THE TEMPERANCE AND GENERAL

LIFE ASSURANCE COMPANY

has been surprised to note its remarkably favorable record with regard to investments, mortality, economical management and growth. Its policy-holders and friends are satisfied that no more favorable record has been made by any company.

A few live agents wanted.

HON. C. W. ROSS'

S' J.F. JUNKIN,

President. Managing Director.

HEAD OFFICE, Globe Building, TORONTO.

# Royal Insurance Co.

.. Queen Insurance Co.

ABSOLUTE SECURITY

GEORGE SIMPSON, Manager

WM. MACKAY, Asst. Manager



#### MANY OLD MEN

are to day living on the value of their life insurance, are to day living on the value of their life insulance, taken years ago, when they thought of the welfare of others. CREATE A COMPETENCY for your old age if you can afford an endowment, but do not neglect a life policy for your family under any circumstances. Information about a Policy that will just suit your case, can be obtained by sending a poet-card to that excellent Company, the North American Life, or see one of its agents, who are almost everywhere.

# The NORTH AMERICAN LIFE

Head Office, 112-118 King Street West, Toronto.

Wm. McCabe, Mng. Director. L. Goldman, Secretary. AULT & McCONKEY, Managers, Province of Quebec.

80 ST. JAMES ST., MONTREAL.

# ROYAL - VICTORIA

Insurance Company OF CANADA.

Head Office: MONTREAL.

- - \$1,000,000. Reserves based on Canadian Government Standard.)

## Business of 1900 compared with 1899

Busines	S OI 1000 C	Jinparca min	
Interest \$	9.001.79	Inc. over 1899	20%
Premiums	86,416.79	Inc. over 1899	42%
Total Income.	95,420.47	Inc. over 1899	40%
Reserves	120,638,21	Inc. over 1899	70%
Ins. in force	2,116,880.00	Inc. over 1899	24%

DEPOSITED with the Canadian Govern ment for the protection of Policyholders

**\$100,000.00** 

AGENTS PAID LIBERAL COMMISSIONS FOR BUSINESS

DAVID BURKE, A.I.A., F.S.S., Ceneral Manager

# THE AMERICAN

Fire Insurance Company of New York

ESTABLISHED 1857.

\$1,245,758.71

For Agencies in the Dominion apply to the Head Office for Canada

TORONTO 22 TORONTO STREET. T. D. RICHARDSON. JAMES BOOMER. Assistant Manager

The Policies of this Company are guaranteed by the Manchester Fire Assurance Company of Manchester, England.

# THE MANCHESTER

FIRE ASSURANCE COMPANY.

\$10,000,000. CAPITAL -

ESTABLISHED 1824.

HEAD OFFICE.

MANCHESTER, ENG

Canadian Branch Head Office, TORONTO.

JAMES BOOMER, Manager. T. D. RICHARDSON,

Assistant Manager

# To Be Faithful

To Policyholders and Agants ...

is the motto of the management of the Union Mutual To serve all interests impartially. To treat all parties with consistent candor. To issue policies of pronounced liber ality. To make all death payments with the utmost promptness. To be fair in all dealings.

Honest, capable Agents can always have employment with us

# Union Mutual Life Insurance Co.

Incorporated

PORTLAND, MAINE

1848

Fred. E. Richards, President. Arthur L. Bates, Vice-President

ADDRESS :

HENRI E. MORIN, Chief Agent for Canada, 151 St. James Street, - MONTREAL, Canada

For Agencies in Western Division, Province of Quebec and Eastern Ontario, apply to

WALTER I. JOSEPH, Manager

151 ST. JAMES ST.,

MONTREAL.

# The Imperial Insurance Company OF LONDON, ENG.

Paid-up Capital, - \$1,500,000

Subscribed Capital, - \$6,000,000 Head Office for Canada: Imperial Building, MONTREAL

G. R. KEARLEY, Resident Manager for Canada.

#### FIFTY-SIXTH ANNUAL STATEMENT Insurance Company New York Life

Nos. 346 and 348 BROADWAY, NEW YORK CITY.

BALANCE SHEET, JANUARY I, 1901.

President.

ASSETS.	
United States, State, City, County and other Bonds	
forest unless \$100 ata \$22) market value Dec. 21.	4104 993 973
1900	\$104,000,07
Bonds and Mortgages (674 first liens)	0.4.100,0 40
Real Estate (70 pieces)	16,925,900
Deposits in Trust Companies and Banks, at interest	14,070,177
Loans to Policy-holders on their policies, as	
security (legal value thereof, \$22,000,000)	14,382,769
	2,894,000
Loans on stocks and bonds (m'rk't value, \$3,683,045)	
Stocks of Banks, Trust Companies, etc. (\$2,965,000	5,471,000
cost value), market value, December 31, 1900	0.900 190
Premiums in transit, reserve charged in liabilities	2,380,139
Quarterly and semi-annual premiums not yet due,	
reserve charged in liabilities	2,575,842
Interest and rents due and accrued	1,680,405
Premium Notes on Policies in force (legal value of	
policies, \$3,900,000)	2,133,365
poncies, \$3,900,000,	

LIABILITIES,	
Policy Reserve (per certificate of New York Insurance	
Department, Dec. 31, 1500)	213,032,202
ment Reserve on Policies which the Company values on a	3,175,059
3 p. c. or a 3½ p. c. Basis Reserve to provide Dividends payable to policy- holders during 1901, and in subsequent years, per policy contracts—	4,283,077
(Payable to Policy-Holders in 1901):\$3,517,730 Payable to Policy-holders, subsequent to	
To holders of so-Year Period Policies. \$19,704,511 To holders of so-Year Period Policies. 7,427,746 To holders of 10-Year Period Policies. 452,976 To holders of 5-Year Divilend Policies. 857,832	
AggregateOther Funds for all other contingencies	31,385,855 10,320,319

Total Assets...... \$262,196,512

Total Liabilities ..... \$262,196.512

# TOTAL PAID POLICY-HOLDERS, OF COMPANY TO END OF 1900, \$321,756,350.

	Control of the Contro	1.000000
	CASH I	NC
Cash received for Premiums on New Policies,		I
except Annuities, without deduction for Com- missions or other expenses	\$10,203,921.80	
Cash Dividends of 1900 applied by the Policy-	1,131,033.08	
holder to purchase paid up insurance	323,367.74	
TOTAL NEW PREMIUMS	\$11,658,382.60	
Received for Renewal Premiums without deduc- tion for Commissions or other expenses	\$36,828,322.18	
premiums; (to purchase paid-up insurance and unuities, None*)	408,297.32	
TOTAL RENEWAL PREMIUMS	\$37,238.619.50	
TOTAL GROSS PREMIUMS	\$48,895,002.10	
Deduct amount of Premiums paid to other com- panies for re-insurance		n
Total Premium Income, less Re-	\$49.759.578.13	

OME.	
Interest on:  Bonds	
ties	
900, are in Gross, \$952, 564.76. The Taxes thereon, \$228.941.02. Repairs, and all other charges,	
\$194,265.08. Leaving Net Receipts	

Total Interests, Rents &c ..... Deposits acet. Trust and Registered Bond Policies

10,107,125.92 48.814.74

Total Income ...... \$58,914,518.79

\*This Company does not resert or enter as premium receipts the reserves on old policies surrendered for paid-up insurance.

DISBURSEMENTS Paid for Death-Claims, b' dowments and Annuities, \$17,089,020.17 6,266,806.03 Paid for Dividends and arrender Values . . . . . . Total Payments to Policy holders, \$23,355,826.20 6.017.112.35 tising, Equipment Account, Telegraph, Postage, Commissions on \$969,768,410 of Old Business, and Miscellaneous Expenditures..... 5,753,424.30

			of New eral Expe		
	men	t		 	 \$11,770,536.74
l					

Balance-Excess of Income over Expenditures for year..... \$23,788,155.85

Total ..... \$58.914,518.79

## Certificate of Superintendent of State of New York Insurance Department.

I. FRANCIS HENDRICKS, Superintendent of Insurance of the State of New York, do hereby certify that the NEW-YORK LIFE INSURANCE COMPANY, of the City of New York, in the State of New York, A MUTUAL LIFE INSURANCE COMPANY having no Capital S.ock is duly authorized to transact the business of Life Insurance in this State.

I FUITHER CERTIFY that, in accordance with the provisions of Sections of Sections of Sections of the sail Company, outstanding on the State of December, 1999, to be valued as per the Combined Experience Table of Mortalite at four per cent. interest, and I certify the result to be as follows:—

Net Reserve Value of Policies

Net Reserve Value of Policies

Net Reserve Value of Policies

**	41	81.	Additions
**	**	44	Annuities,
Les	Tot s Net R	al	Value of Policies re-insured
1 F	CRTHE admitte	R CEE	Values TIPY, from the sworn Report of the Company on file in this Department that the s are is as acalculated by this Department
Re-	ve to	provide	on Policies which the Company values on a 3 per cent, or a 3; per cent, basis over int valuation by the Department dividends payable to policy holders in 1901 and in subsequent years other contingencies.

Net Reserve Value of Policies

213,247 839 213,032,202

IN WITNESS WHEREOF, I have hereunto subscribed my name and caused my official seal to be affixed at the City of Albany, the

# The British America INCORPORATED 1833.

# ASSURANCE COMPANY

HEAD OFFICE

TORON TO.

OLD

PROGRESSIVE RELIABLE FIRE AND MARINE INSURANCE.

\$1,000,000.00 1.776,606.45

Total Assets, Losses paid since organization, \$19,946,517.73

#### DIRECTORS:

Hon. CEO. A. COX. President. J. J. KENNY.

Hon. S. C. WOOD

Vice-President.

E. W. COX THOMAS LONG

Cash Capital,

JOHN HOSKIN, Q.C., LL.D.

ROBERT JAFFRAY AUGUSTUS MYERS

H. M. PELLATT

P. H. SIMS, Secretary.

EVANS & JOHNSON, Ceneral Agents MONTREAL 1723 Notre Dame Street,

THE

# WESTERN

Assurance Company.

AND MARINE. FIRE

INCORPORATED IN 1851.

Head Office,

TORONTO

Capital ..... \$2,000,000

Cash Assets, over ...... 2,925,000

Annual Income, over...... 2,99 1,000

LOSSES PAID SINCE ORGANIZATION, \$30,750,000

DIRECTORS :

Hon. GEORGE A. COX, President.

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

HON. S. C. WOOD

GEO, R. H. COCKBURN

GEO. MCMURRICH ROBERT BEATY

W. R. BROCK

J. K. OSBORNE

H. N. BAIRD

oles in all the principal Ottice and Towns in Canada and the United States.

# THE MUTUAL Life Insurance Company Of New York

RICHARD A. McCURDY, President

OFFERS EXCEPTIONAL OPPORTUNITIES TO GOOD AGENTS TO REPRESENT IT IN THE ..... UNITED STATES AND CANADA .......

IT IS THE BEST COMPANY TO WORK FOR. AND EMPLOYS ONLY GOOD AND RELIABLE MEN

IT ISSUES THE MOST ATTRACTIVE AND DESIRABLE POLICIES, AND IS THE GREATEST FINANCIAL INSTITU-TION IN THE WORLD

Experienced agents who desire to represent this company are invited to address GEORGE T. DEXTER, Superintendent of Domestic Agencies Home Office

"Without a Parallel in the History of Commercial Enterprise."

## ONTARIO ACCIDENT INS. CO'Y.

PLATE CLASS INS. CO'Y.

Of New York.

LARRATT W. SMITH, K.C., D.C.L.

W. T. WOODS, President, G. M. OLCOTT, Vice-President. President.

ARTHUR L. EASTMURE, Vice-President and Managing Director

Secretary

F. J. LIGHTBOURN,

Head Office : Toront o

C. E. W. CHAMBERS, Secretary.

THE

Head Office for Canada : TORON O Eastmure & Lightbourn Gen. Agents.

THE

THE REGISTRY

COMPANY OF NORTH AMERICA Limited.

**OUEEN CITY** PLATE GLASS AND MIRROR COMPANY Limited.

LARRATT W. SMITH, K.C., D.C.L.

President ARTHUR L. EASTMURE. Vice-Pres. and Man. Dir.

FRANCIS J. LIGHTBOURN, Secretary.

Head Office : TORONTO.

ARTHUR L. EASTMURE,

President FRANCIS J. LIGHTBOURN, Managing Director.

CHARLES GRAY,

Secretary

Head Office: TORONTO.







Cable Address : "WHITESCO."

#### WHITE, O'HALLORAN & BUCHANAN,

Advocates, Solicitors & Attorneys, Con missioners for the Provinces of Canada, Newfoundland and the States of New York, Vermont and Ohio. New York Life Building, Place d'Armes Square, Montreal, W. J. WRITE, Q.C. GEO, F. O'HALLERAN, A. W. PATRICK BUCHAN AN

Raymond Prefontaine, Q.C., M.P.

Joseph L. Perron.

Chas. Archer, L.L.B.

#### Prefontaine, Archer & Perron SOLICITORS, BARRISTERS, &c.

Royal Insurance Building, 1709 Notre Dame St.

MONTREAL.

#### EDWIN P. PEARSON,

Northern Assurance Company, AND Connecticut Insurance Comp'ny,

OFFICES. 17 Adelaide St. East TORONTO

#### HATTON & MCLENNAN

ADVOCATES, British Empire Building. 1724 Notre Dame St MONTREAL.

J. CASSIE HATTON Q.C. FRANCIS MOLENNAN B. A., B.C.L

C. W. ROCHELEAU General Insurance Agent,

Guardian Assurance Co.

Royal Insurance Co. mercial Union Assurance Co British America Assurance Co.

THREE RIVERS. Que

#### D. MONROE,

**General Agent for** ROYAL AND OTHER BRITISH INSURANCE COMPANIES CORNWALL, ONT.

Alex. Falconer,

J. W. Cook.

# FLEET, FALCONER & COOK

Advocates, Barristers and Solicitors,

Standard Building, 157 St. James Street,

MONTREAL

JOHN S. HALL, Q.C.
ALBERT J. BROWN, Q.C.
W. PRESCOTT SHARP.

## HALL, CROSS, BROWN & SHARP

Advocates, Barristers and Solicitors

LONDON & LANCASHIRE LIFE BUILDING

164 St. James Street,

MONTREAL

#### Scottish Union and National Insurance Co., of Edinburgh

ESTABLISHED 1824. Total Assets \$44,222,472.83 23,965,472,83 Invested Funds

Invested in Canada .... 2,925,940.60 Montreal Office: 117 St. François Xavier Street WALTER KAVANACH, Chief Agent and Secretary.

#### A. G. BROOKE CLAXTON, ADVOCATE.

Counsel for METROPOLITAN LIFE INSURANCE COMPANY and Commissioner for State of New York and Provinces of Ontario and British Columbia.

# PATENTS

TRADE MARKS

FETHERSTONHAUGH & CO.

Canada Life Building

Montrea l

Also Toronto, Ottawa and Washington,

Bell Telephone Main 771

F. W. EVANS

C. R. C. JOHNSON

# **EVANS & JOHNSON**

FIRE INSURANCE

AGENTS

BROKERS

1723 Notre Dame Street, Montreal

GENERAL AGENTS

ETNA INSURANCE CO., of Hartford BRITISH AMERICA ASSURANCE CO., of Toronto LONDON & LANCASHIRE FIRE INSURANCE CO.,

of Liverpool, England MANCHESTER FIRE ASSURANCE CO., of Manchester, England

#### McCARTHY, OSLER, HOSKIN & CREELMAN Barriotero, Solicitoro, Etc.

Victoria Street, Freehold Buildings, TORONTO.

B. B. Osler, Q.C., John Hoskin, Q.C., LL.D., Adam R. Creelman Q. C., F. W. Harcourt, W. B. Raymond, W. M. Douglas, H. S. Osler Leighton G. McCarthy, D. L. McCarthy, C. S. Maclanes, F. B. Osler

#### MacECHEN & MacCABE,

Barristers, Solicitors, Notaries Public, etc. Sydney, Cape Breton, Nova Scotia.

Collections, Real Estate, and Mining Business Receive Special Attention.

A. J. G. MACECHEN, LLB.

JOHN J. MACCABE.

#### R. C. LEVESCONTE

Barrister, Solicitor, Potarp, etc.,

THE MCKINNON BUILDING.

TELEPHONE 689

COR. JORDAN & MELINDA STS.

CABLE, " LEVESCONTE" TOBONTO.

TORONTO

#### TUPPER, PHIPPEN & TUPPER BARRISTERS, ATTORNEYS, Etc. WINNIPEG, Canada.

STEWART TUPPER, Q.C. WILLIAM J. TUPPER, GEORGE D. MIMTY, FRANK H. PHIPPEN GORDON C. MCTAVISH. WILLIAM J. TOFFRE. GERGE D. MINTY, GORDON C. MCTAVISE,
Solicitors for the Bank of Montreal, The Bank of British North America. The Merchants Bank of Canada, National Trust Co., Ltd., The
Canada Life Assurance Co., The Edinburgh Life Assurance Co., The Canadian Pacific Railway Company, The Canadian Northern Railway, The
Hudson's Bay Company, etc. Canada North-West Land Company, The
Ontario Loan & Debenture Company, etc., etc.,

#### Harris, Henry & Cahan

Barristers, Solicitors, Notaries Public etc. (Merchants' Bank Building)

21 GEORGE STREET, HALIFAX, N. S.

R. C. Weldon, D. C. L., Ph. D., Q. C., Counsel. W. A. Henry, LL, B. R. E. Harris, Q.C. C. H Cahan, LL. Cable Address "HENRY," A. B. C. Code.

Wallace McDonald

James A. McDonald, LL.B.

W. & J. A. McDONALD. Barristers and Solicitors. People's Bank Buildings,

Duke Street,

Hallfex

#### BROKERS

#### G. A. STIMSON & CO. Investment Brokers,

Government, Railway, Municipal, & Industrial

## BONDS AND DEBENTURES

Securities suitable for deposit by Insurance Companies always on hand.

TORONTO, CANADA. 24 and 26 King St. West, -

#### DEBENTURES.

Municipal, Government and Railway Bonds bought and sold, can always supply bonds suitable for deposit with Dominion Govern-munt.

#### STOCKS.

New York, Montreal, and Toronto Stock purchased for Cash or on margin and carried at the lowest rates of interest.

#### H. O'HARA & CO.

Members of the firm—H. O'Hara, H. R. O'Hara (Member Toronto Stock Exchange), W. J. O'Hara (Member Toronto Stock Exchange).

# McCuaig, Rykert & Co.

(Members Montreal Stock Exchange) Municipal, Government, Railway and Industrial Bonds bought and sold

London and Lancashire Life Building, MONTREAL.

# BRITISH & FOREIGN MARINE INSURANCE (O.,

Capital and Surplus Assets, \$7,669,000

Issues Open Policies to Importers and Exporters,

EDWARD L. BOND, General Agent for Canada, MONTREAL.

# THE INSURANCE MONITOR

The oldest Insurance Journal in America (Established in 1853). Issued Annohity. The most comprehensive Insurance Review and commentary published. Legal, Technical and Popular Articles; Field Surveys, etc. Every number interesting, suggestive, helpful, Three Dollars a Year, Send for our Catalogue of Insurance Books.

### C. C. HINE'S SONS.

100 WILLIAM STREET,

NEW YORK N.Y

# ABBEY'S

Effervescent Salt

Is Essentially a Household Remedy.

-THE-

# Great North Western Telegraph Co.

Direct and exclusive Cable Connection through Canadian territory with the Anglo-American, Direct and also with the French and American Cables.

Money Orders by Telegraph between the principal offices in Canada and also between this country and the whole of the Money Transfer offices of the Western Union Telegraph Co'y

# A. E. AMES & CO.

TORONTO.

Securities GOVERNMENT MUNICIPAL RAILROAD

Bonds suitable for Deposit with Government Always on Hand

### J. TRY-DAVIES STOCK BROKER.

Member Montreal Stock Exchange 23 ST. JOHN STREET.

Correspondents in LONDON, NEW YORK. MONTREAL Telephone 2529

Edwin Hanson

William Hanson

Hanson Brothers MONTREAL CANADA LIFE BUILDING,

INVESTMENT BROKERS,

Covernment, Municipal, Railway and Industrial Bonds and Securities BOUCHT and SOLD.

Investments suitable for Insurance Companies and Trust estates always on hand.

Members of Montreal Stock Exchange.

Cable Address : "HANSON."

## MINES AND MINING STOCKS

STOCKS BOUCHT and SOLD on COMMISSION.

# W. MORRIS,

Canada Life Building,

Telephone 1492.

MONTREAL.

# RADNOR....

"Radnor is a purely natural water. brilliant, pleasantly sparkling, and delicate to the taste."

The Lancet, London, Eng.

Radnor is bottled only at the Spring.

FOR SALE EVERYWHERE.

# POSITIVE EVIDENCE

. . Have building or stock

PHOTOGRAPHED BY WM. NOTMAN & SON.

14 Phillips Square, MONTREAL

#### BANKS

#### The Royal Bank of Canada.

HEAD OFFICE: HALLFAX, N.S.

Capital Paid Up, \$2,000,000. Reserve Fund, \$1,700,000
Directors: THOMAS E. KENNY, Fsq., President. THOMAS RITCHIE
Esq., Vice-President. WILEY SMITH. Esq. H. G. BAULD, Esq.
HON, DAVID MACKEN.
General Manager: EDSON L. PEASE (Office of the Gen, Man, Montreal.)
Secretary and Superintendent of Branches: W. B. TOKRANCE, Hallfax,
Inspector: W. F. BROCK, Hallfax.

Inspector: W. F. BROCK, Halifax.

Branches and Agencies of the Bank.

In Nova Scotia.—Hailax Antigonish Bridgewater, Guysbor,
Londonderry, Louisburg, C.B., Lunenburg Mattiane, Pictou, Fort Hawkenburg, Shubenasadie, Sydney, C.B., Truro, Weymouth. In New Brunswick.—St. John, Bathurst, Dorchester, Fredericton, Mingston, Monetonwick.—St. John, Bathurst, Dorchester, Fredericton, Mingston, MonetonCharlottecton, Summerside. In Outprint was and in Sanda.—
Montreal; Montreal West End, Westmonnt. In United States.—
New York, S. H. Voorhees, Agent, Republic, Wash, In Cuba.—Hawan,
In British Columbia.—Vancouver, Vancouver East End, Grand
Fork, Nanamo, Nelson, Hoseland, Victoria.

In Newfoundland.—St. John's.

## The DOMINION BANK

CAPITAL, . . . . \$3,000,000. RESERVE FUND, . . \$2,115,065.

Directors:

E. B. OSL'SR, President.
W. D. MATTHEWS, Fice-President.
T. Eaton, William Ince, James J. Foy, K.C.
W. R. Brock, A. W. Austin.
HEAD OFFICE, - TORONTO.

Senforth

Agencies:

Huntsville, Lindsay, Montrea Belleville, Brampton, Napanee Oshawa, Orillia,

Cobourg, Montrea, Offilia, Whitey,
Gueen Street West (Cor. Esther Street), Toronto; Winnipeg,
Queen Street East (Cor. Sherborne),
King Street East (Cor. Jarvis),
Dundas Street (Cor. Queen),
Spadina Avenee (Cor. College),
Parite on all parts of the United States, Great Britain and the Continent of Europe bought and sold.
Letters of Credit Issued available in all parts of Europe, China and
Janan.

## T. C. BROUCH, Coneral Manager THEBANK OF OTTAV

Head Office OTTAWA, CANADA, Capital Authorized \$2,000,000

Capital (fully paid up) \$ 1,993,940 Rest \$1,666,455

DIRECTORS : CHARLES MAGEE, PRESIDENT,
HOR, GEO, BRYSON, JR. ALEX, FRANKE, JOHN MATHER,
DAVID MACLAREN, D. MURPHY.

BRANCHES : IN ONTARIO

HAWKESBURY OTTAWA OTTAWA, Rideau St OTTAWA, Bank St. PARRY SOUND ALEXANDRIA ARMPRIOR RAT PORTAGE RENPREW KERWATIN KEMPTVILLE LANARK MATTAWA MITHS FALLS RRACEBRIDE TORONTO VANKLERK HILL

WINCHESTER

NITOBA
PRAIRIE | MON. MRI. HULL, LACHUTE
SH: WINIGAN, FALLS, IN MANITOBA

GEO. BURN, General Manager. D. M. FINNIE Loc. Manager Agents in Canada, New York, Chicago Bank of Montreal, Agents in St. Paul; Merchants National Bank.

Agents in London, Eng. : Parr's Bank, Ltd

## THE ONTARIO

CAPITAL SUBSCRIBED, \$1,500,000. CAPITAL PAID UP \$1,372,914.17. RES . \$333,030. Profit and Loss Account \$16,938.04

Head Office, Toronto DIRCTORS :

G. R. R. COCKBURN, Esq., Pres. DONALD MACKAY, Esq., Vice-Pres. don. J. Alkins. A. S. Irring, Esq., R. D. Perry, Esq., Hon. R. Harcourt, R. Grass, Esq. CHARLES MCGILL, General Manager.

BRANCHES

Fort William Kingston Lindsay Newmarket Ottawa Peterboro Port Arthur Alliston Aurora Bowmanville Buckingbam, Q. Cornwall Mount Forest Su thary

TORONTO Scott & Well ington Sts.

Quasen & Por land street
Yonge & Richmond Sts.

#### AGENTS :

LONDON, ENG.—Part's Bank, Limited. FRANCE & EUROPE - relationments. NEW YORK.—Fourth National Bank and the Agent, B at of Marret. BO3103.—Stor National Bank.

## The BANK OF TORONTO

Toronto, Canada **Head Office** 

\$2.000,000 CAPITAL REST

DIRECTORS
res. WILLIAM HENRY BEATTY, Vice-Pres. GRORGE GOODERHAM, Pres. Henry Cawthra, Robert Reford, Geo. J. Cook, Charles Stuart, W. G. GOODERHAM.

DUNCAN COULSON, Gen'l Mngr. JOSEPH HENDERSON, Inspector

BRANCHES Toronto Collingwood Barrie Brockville Copper Cliff Cobourg Gananoque London Montreal, Pt. St. Charles Peterboro Montreal Petrolia Rossland, B.C. Stayner Port Hope St. Catharines Toronto, King St.W.

BANKERS
LONDON, Eng., The London City and Midland Bank (Limited)
NEW YORK, National Bank of Commerce; CHICAGO, First National
Bank; MANITOBA, BRITISH COLUMBIA and NEW BRUNSWICK, Bank of British North America; NOVA SCOTIA, Union Bank of Halifax, Peoples Bank of Halifax. Collections made on the best terms and remitted for on day of paymen

#### BANK OF NOVA SCOTIA

INCORPORATED 1832. HEAD OFFICE HALIFAX, N.S.

DIRECTORS.

JOHN Y, PAYZANT, President, GHARLES ARCHIBALD, Vice-President, R. L. BORDEN, G. S. CAMPBELL, J. WALTER ALLISON, HECTOR McISES

H. C. McLeop, General Manager, D. WATERS, Chief Inspector, Geo. Sanderson, Inspector. W. Caldwell, Chief Accountant,

Geo. Sanderson, Inspector. W. Caldwell, Chief Accountant,
BRANCHES.
In Nova Scotia—Amberst, Annapolis, Bridgetown, Dartmouth, Digby,
Halifax Kentville, Liverpool, New Glasgow, North Sydney, Oxforg,
Pictor, Stellarton, Westville, Yarmouth.
In New Brucswick—Campbellton, Chatham, Fredericton, Moncton
Newcastle, St. John, St. Stephen, St. Andrews (sub. to St. Stephen), Sussex,
Woodstock.
In Manitoba—Winnipog.
In Prince Edward Island—Charlottetown and Summerside,
In Quebec—Montreal and Paspeblac.
In Ontario—Almonte, Amprior, Berlin, Ottawa and Toronto.
In New foundland—Harbor Grace and St. John's,
In West Indies—Kingston, Jamaica.
In United States.—Boston, Mass., Calais, Maine and Chicago, Ill.

#### IMPERIAL BANK OF CANADA

CAPITAL \$2.500.000 REST 1,850,000

REST 1,850,000
DIRECTORS. 1,850,000
H. S. HOWLAND. President, T. R. MERRIFT. Vice-President
WILLIAM RAMSAY. ROBERT JAFFRAY. T. SUTHERLAND STAYNER,
ELIAS ROGERS. WM. HENDRIE.

HEAD C R. WILKIE, General Manager, E. HAY Inspector. TORONTO.

BRANCHES IN ONTARIO.

II, Port Colborne,
II, Rat Portage,
II, St. Catharines,
Sault Ste. Marie,
BRANCH IN QUEBEC, Ingersoll, Listowel, Niagara Falls, Ottawa, St. Thomas Toronto Welland, Hamilton,

BRANCH IN QUEBEC,

MONTREAL
BRANCHES IN NORTH WEST and BRITISH COLUMBIA
Brandon, Man,
Prince Albert, Sask,
Edmonton, Alta.
Winnipeg, Man
Strathcona Alta,
Golden, B.C.
Nelson, B.C.
AGENTS—London, Kng., Lloyd's Bank, Ltd.
Bank of America. Paris France, Credit Lyonnais.
Letters of credit issued negotiable at Branches of the Standard Bank of
South Africa, Limited, in Transvaal, Cape Colony, Natal, Rhodesea.

# HALIFAX BANKING CO

Capital Paid Up, \$600,000. Reserve Fund, \$475,000 Head Office, Hallfax, N. S.

ROBER UNIACKE, ESQ., President; C. WILLDUGHEV ANDERSON, ESQ., V.P.
JOHN MACNAR, ESQ., W.J. G. TROMSON, ESQ., W. N. WICKWIER, ESQ., W.D.
H. N. WALLACE, Cashior.

Branches.
A. ALLAN, Inspector

Branches.
A. ALLAN, Inspe

Correspondents, London, Pares Bank, Limited New York, Fourth National Bank; Boston Suffolk National Bank; Dom. of Ganada, The Molsons Bank and Branches

# Bank of Montreal

. \$12,000,000.00 7,000,000.00 510,084.04

CAPITAL (all paid up)
Reserved Fund,
Undivided Profits,

# HEAD OFFICE, MONTREAL.

BOARD OF DIRECTORS:

RT. HON. LORD STRATHOONA AND MOUNT HON. G. A. DRUMMOND FORWARD, G.C.M.G., President. ROYAL, G.C.M.G., President. ROYAL, G.C.M.G., President. ROYAL, G.C.M. G

### E. S. CLOUSTON, General Manager

A. Machider, Chief Inspector, and Seperintendent of Brancher,
W. S. CLOUSTON, Inspector of Branch Returns,
James Aird, Secretary.

F. W. TAYLOR, Assistant Inspector.

#### BRANCHES IN CANADA:

MONTREAL		•	0574				
Mimonte, Belleville, Brantford, Brockille,	estable.  Hamilton, Kingston, Lindsay, London,		Torot	To.			
Chatham, Cornwall, Descronto, Fort William, Goderich, Guelph,	Ottawa, Perth, Peterboro Picton, Saruia, Stratford, S. Mary			Sei			

H. V. MEREDITH, Manager, Toronto,

Yonge St.
Branch
Wallaceburg August Sydney,
W. B. Br.
Segneurs Winnipeg, Man St.
Point St.Chs.
Quebec.
OF MONTREAL, ST. JOHN'S. NFI.D. Lower Provinces. British Columbia

NEWFOUNDLAND: BANK OF MONTREAL, ST. JOHN'S, NFI.D.
IN GREAT BRITAIN: LONDON, BANK OF MONTREAL, 22 Abchurch Lane
E.C., ALEXANDER LANG, MANAger.
BY HE UNITED STATES: NEW YORK, R. Y. HEDDEN, AND J. M., GREATA,
Agents, 59 Wall Street. CHICAGO, BANK OF MONTREAL, J. W. DE C.
O'GRADY, Manager.

Agrifa, 59 Wall Street. CHICAUC, DARK OF MARGON, MARGON, The Bank of England, The Union BANKERS IN GREAT BRITAIN: LONDON, The Bank of England, The National Bank of London and Westminster Bank. The National Provincial Bank of Fug. LIVERFOOL, The Bank of Liverpool, Ltd., SCOTLAND, The British Linen Company Bank, and Branches, SCOTLAND. The British Linen Company Bank, and Branches, COUTAND, The STATES: NEW YORK, The National City Bank BANKERS IN THE UNITED STATES: NEW YORK, The National City Bank Of New YORK, BOSTON, Merchants National Bank, J. F. Moors & Co., BUFFALO, The Marine Bank, Buffalo, SAN FRANCISCO. The First National Bank. The Anglo Californian Bank.

#### THE

# Bank of British North America

Established in 1836. Incorporated by Royal Charter in 1840.

Capital Paid-Up £1,000,000 Stg. - Reserve Fund £350,000 Stg

LONDON OFFICE, 5 GRACECHURCH STREET, E.C.

J. H. Brodie John James Cater Gaspard Farrer George D. Whatman

COURT OF DIRECTORS.
Henry R. Farrer
Richard H. Glyn
E. A. Hoare

Fraceric Lubbock

Secretary, A. G. Wallis HEAD OFFICE IN CANADA,—ST. JAMES ST., MONTREAL H. STIKEMAN, General Manager. J. ELMSLY Inspector

Branches in Canada, PRONINCE OF MANI-PROVINCE OF NOVA PROVINCE OF ONTARIO Winnipeg SCOTIA, ondon Halifax Sydney, Cape Breton Brantford PROVINCE OF BRITISH Han ilton COLUMBIA. PROVINCE OF NEW BRUNSWICK. Midland Asheroft Kingston Atlin Victoria Ottawa St. John Vancouver Rossland PROVINCE OF QUEBE O YUKON DISTRICT. Montreal Dawson City

#### Drafts on South Africa may be obtained at the Bank's Branches.

Agencies in the United States.

NEW YORK.

NEW YORK.

(52 Wall Street) W. Lawson and J. C. Welsh, Agents.

SAN FRANCISCO.
(120 Sausome Street) H. M. J. McMichael and J R. Ambrose, Agents.

Innelon Bankers—The Bank of Fng. and; Messrs. Glyn & Co. Foreign Agents—Liverpool — Bank of Liverpool. Scotland — National Bank of Sectland, Limited, and branches. Ireland, Indied, and branches and Bank, Limited, and branches and Bank, Limited, and branches and Linited, and Bank of Australia. New Zealand—Union Bank of Australia. New Zealand—Union Bank of Australia. Indies—Colonial Bank Park—Me srs. Marcuard, Krauss et Cle. Lyons—Catil Levennia.

radit Lyconais.

Tosues Circular Notes for Travellers available in all parts of the world

# The Canadian Bank

HEAD OFFICE TORONTO

PAID-UP CAPITAL \$8,000,000.

REST

\$2,000,000. Commerce

DIRECTORS

N. B. Hamilton, Esq. Jas. Crathern, Esq. Matthew Leggatt, Esq. John Hoekin, K. G. J.L. D.

W. E. H. Massoy, Esq. John Hoekin, K. G. J.L. D.

W. E. H. Massoy, Esq. J. H. PLUMMER, Ast't Gen. Manager

A. H. Ireland, Ch'ef Inspector, and Supt. of Branches.

Branches of the Bank in Canada;

ONTARIO

| Collingwood | Hamilton | BtCatharines | Toronto

Ayr Barrie Belleville Berlin Blenheim Brantford Cayaga	Dresden Dundas Dunnville Fort Frances Galt Goderich Guelph MANITOBA Winn' B. COLUM Atiln		intpeg G		St Catharines Sarnia Sault Ste, Marie Seaforth Simcoe Stratford Strathroy		Toronto Toronto Je, Walkerton Walkerville Waterloo Windsor Woodstock
Chatham QUEBEC, Montrea YUKON DIST Dawson White F					Kamloops		New Westminster cossland andon Vancouver Victoria

In Great Britain :

LONDON :- 60 Lombard St., E C., S. Cameron Alexander, Manager.

In the United States

New York, San Francisco, Portland, Ore., Feattle, Wash., Skagway, Alasks

Bankers in Great Britains

LONDON. THE BANK OF SCOTLAND, - - - .

MESSES. SMITH PAVNE & SMITHS, LONDON.

COPPESPONDENTS

INDIA, CHINA and JAPAN—The Chartered Bank of India, Australia and China, GERBANY—Deutsche Bank, France—Lazard Frères & Cle., Paris, BELGICE—J. Matthieu & Fils, Brussels. Holland—Disconto Mastachap, vi). Australia and New Zealand—Bank of Anterialia, Limited; Bank of Australasia. South Affica Lid. South Affica Lid. South Affica Lid. South Affica, Lid. Standard Bank of South Affica, Lid. Mexico—Banco de Londres y Mexico, Bernuda,—Bank of Bormuda, Hamilton. West Indies—Bank of Nother Sectia, Kingston Jamaica. Colonial Bank and Branches.

New YORK—American Exchange National Bank. Chicago—Northera Trust Co. Correspondents

## THE MOLSONS BANK INCORPORATED BY ACT OF PARLIAMENT, 1855.

HEAD OFFICE MONTREAL

\$2,500,000 . . . Paid-up Capital . . . . \$2,050,000

WM. Molson Macpherson, President. S. H. Ewing, Vice-President, W. M. Rambay, Samuel Fyrkey. J. P. Clebengen, H. Markland Molson, L.T.-Col. F. C. Hershaw, H. Markland Molson, L.T.-Col. F. C. Hershaw, J. M. Markland Molson, L.T.-Col. F. C. Hershaw, J. M. S. Ellioff, Gen. Manager, A. D. Durbyrd, Chief Inspector and Superintendent of Branches. W. H. Draper, H. Lockwood, W. W. L. Chipman, Inspector, Branches.

A. D. DURNPORD, Chief Inspector and Superintendent of Branches.

W. H. DRAPER, H. LOCKWOOD, W. W. L. CHIFMAN, Asst. Inspectors, Inspectors.

REALOURES.

Alvinston, Ont. Kingsville, Ont., Owen Sonnd, Ont. Calgary, Alia Meadod, Ont., Cuebee, Que., Quebee, Que., Clinton, Ont., Montrod, Ont., Chesterville, Ont., Montrod, Ont., Chesterville, Ont., Montrod, Ont., Exeter, Ont., Montrod, Ont., Screley, Ont., Soreley, Ont., St. Cather-Ridgetown, Ont., Exeter, Ont., Morrisburg, Ont., Smith's Falls, Ont., Valleyfield, Que, Hamilton, Ont., Ont., Soreley, Ont., Smith's Falls, Ont., Wietoriaville, Que Waterloo, Ont., Winviele, Ont., Soreley, P.Q., Wietoriaville, Que Waterloo, Ont., Worsele, Ont., Soreley, P.Q., Winviele, Ont., Soreley, Ont., Smith's Falls, Ont., Winviele, Ont., Soreley, Ont., Smith's Falls, Ont., Winviele, Ont., Soreley, Ont., Smith's Falls, Ont., Winviele, Ont., Soreley, Ont., Soreley, Ont., Smith's Falls, Ont., Winviele, Ont., On

# Confederation Life-

**ASSOCIATION** 

HEAD OFFICE: TORONTO.

Insurance in Force over - \$32,300,000.00

Policies Issued on all Approved Plans of Insurance.

W. C. MACDONALD,

ACTUARY.

Maritime Provinces and Newfoundland : F. W. GREEN, Manager...... HALIFAX

HON. SIR W. P; HOWLAND, K.C.M.G., C.B.

PROVINCIAL AGENCY STAFF. Manitobs and British Columbia :

D. McDonald, Inspector.... | WINNIPEG C. E. KERR, Cachier...... | Man.

J. K. MACDONALD, MANAGING DIRECTOR

Ontario and Quebee:

J. TOWER BOYD, Superintendent... TORONTO H. J. JOHNSTON, Manager...... MONTREAL

# 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.

- \$10,000,000 Subscribed Capital, -- 8,000.000 Paid-Up Capital. -28.500.000 Invested Funds Exceed

Batabilahed 1821.

E. P. HEATON, Manager

# THE FEDERAL LIFE

Assurance Company

Hamilton, Canada. Head Office.

\$2,149,055 92 Capital and Assets 1.025.317.85 Surplus to Policyholders 170,813.58 Paid Policyholders in 1900

MOST DESIRABLE POLICY CONTRACTS.

JAS. H. BEATTY.

President.

DAVID DEXTER.

Managing Director.

J K. MCCUTCHEON.

Supt. of Agencies.

Provincial Manager. H. RUSSEL POPHAM.