Monetary Times

Trade Review and Insurance Chronicle of Canada

VOLUME 58 No. 20

TORONTO, MAY 18, 1917

ESTABLISHED 1867

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PUBLISHED EVERY FRIDAY
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The Monetary Times Printing Company of Canada, Limited

Publishers also of "The Canadian Engineer"

Monetary Times

Trade Review and Insurance Chronicle of Canada

Established 1867

Old as Confederation

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Life Insurance in "Old Line" Companies

IT is Far Cheaper Than That Sold by Assessment Societies, and Carries Many Options, Such as Cash and Loan Values and Paid-up Policy, Not Otherwise Obtainable—The Two Systems Compared.

By W. H. ORR.

THEN a man gets his life insured, whether on the assessment system, in a fraternal society, or in an old line company, there is immense profit to his family in case his death occurs after the payment of only one or two years' premiums or assessments. It is not so well understood that in the case of a long life, after becoming insured, there is a great difference in cost between the assessment and the straight life plan. By the latter plan, there is a small sum laid aside at compound interest, out of every premium collected, which is technically called the "reserve." No company is allowed to continue to collect premiums in any state or province or country, nowadays, unless it does, in that manner, make full provision, as it goes along, for paying for the "last man" as well as for the first man, the full amount agreed upon in the policy.

About forty years ago there came into prominence in London, Ontario, a certain M.D. of Indian birth, named Oronhyatekha, who belonged to an American society of Foresters, which offered very cheap life insurance to its members. The doctor was not satisfied that the society was giving as cheap life insurance as it might do. In course of time, he persuaded the Canadian membership, to a large extent, to leave the United Foresters and join him in a secession, wholesale, by establishing the Independent Order of Foresters, now popularly known since the founder's death, as the I.O.F., with headquarters in Toronto. It is the owner of the I.O.F. Temple on Bay Street, in front of the Toronto city hall. Its president is now, and has been for some years past, Mr. Elliott G. Stevenson, whose title is Supreme Chief Ranger.

Dr. Oronhyatekha's particular hobby, or foundation plank, in forming the independent society, in the year preceding 1877, was, that a great share of the money paid to life insurance companies could, and ought to, be left in the pockets of the members, in a fraternal society, because founded upon the principles of virtue, love, truth; and, these and other good qualities were taught and practised. This hobby the doctor promulgated with great vigor, and not only did his new society grow and prosper wonderfully, but in all parts of the continent, many societies with a similar base sprang into being. A large number of those ran a short, successful course, and by mismanagement on this and other lines, have long since disappeared. Among these were the Covenant Mutual, of

Galesburg, Ill.; the Colonial Mutual, of Toronto; the Masonic Mutual, of London; the Mutual Reserve Fund, of New York; the Massachusetts Benefit, of Boston; the Provincial Provident Institution, of St. Thomas, Ont.; the Select Knights, of St. Catharines, Ont.; the Canadian Relief Society, and many others elsewhere. We mention these because they all transacted business in Toronto and other Canadian cities, and many of our older readers will remember their names, and perhaps have lost money and faith by their disappearance. They are not now doing business on any plan.

The I.O.F. and the Maccabees and the United Workmen, the Knights of Pythias, the Royal Arcanum, the Chosen Friends, the Home Circles, the Catholic Foresters, etc., are among those which have continued to the present time, but all of which, of whatever name, are doing poorly, compared with their former prosperity. Largely the reason of their inability to attract new members in such great volume as formerly is the inevitable increase of the death claims among the older members, and consequent heavier assessment calls In addition to raising the monthly rates, most of the larger ones have resorted to an investigation by an actuary, and to the placing before their members, old and young, the option of an increase of assessment in cash, or having a large loan placed against the face of their certificates; in other words, a reduction in the amount of their insurance.

Now that some of these societies have lived long enough to have had members die whose membership dates back as far as thirty or forty years, it is found that what was once thought to be cheap life insurance is turning out to be expensive—indeed, to cost considerably more than what is called "old line" insurance. This can be easily seen by the record sent to every member of the Royal Arcanum, for instance. That society publishes a monthly paper called "Royal Arcanum Bulletin" each month, giving full particulars, more so than any other society that we know of, of the name, address, age at entry and at death, amount of certificate, and the "total amount assessments paid"; that is, in the case of the members whose death claims have matured and been paid during the preceding month. No doubt this publicity plan was adopted, at first, in order to show what a boon it was to belong to the Arcanum, wherein such large death benefits were being realized by means of small assessments. This

was so during the earlier years of its history, in every case, for all were young, and very few monthly rates could have then been paid. There are some such, even now, as, for instance, in the March and April lists we find \$1,000 paid while only such small sums had been received as \$24.84, \$21.20, \$55.48, \$28.60, \$2.08, \$45.74, \$15.00, \$16.69, \$8.60, etc., in each case the party having died within a few months or years after having entered.

But now, as the Royal Arcanum is coming near the fortieth anniversary of its existence, each monthly paper contains information as to cases which have been paying assessments and dues for 30, 35, 38 and 39 years past, and who had reached about eighty or more years of age before Death closed the contract. From the March and April issues we have prepared the following table of 18 such cases of long membership. Every name and figure is carefully copied, and after each case we show what the same amount of real insurance would have cost in a regular life insurance company on the non-participating, straight-life plan, without having to pay a single cent for entry, for yearly membership fees, or for lodge dues or other expenses. These are not included in the column of "assessments paid in," herewith, and in some cases would add a hundred to two hundred dollars to the assess-

In the case of several of the parties, it will be observed, the cost in the Arcanum was more than double what the same insurance would have cost in any regular life insurance company. But that is not all. In the regular company there would be available several important benefits which are not found in the certificate of any assessment society. For instance, cash value, loan value, and paid-up policy, together with facility for paying premiums quarterly, or half-yearly, or annually, changing as desired. The loan privilege is one that can be used as in a savings bank, 20, 30 or 50 times or more, in the case of any person joining at 30 or 40 and living

to old age. If the family have pre-deceased the assured, the cash surrender value enables an old man to get the benefit of the reserve fund for his own support, thus per-haps prolonging his life for years, especially if the policy is one of large amount.

Finally, another most vital consideration is the uncertainty that attaches to the life and operations of every society conducted on the plan of letting the needful reserve fund remain in the "pockets of the members" until called for. As well build a railroad with wooden instead of steel rails, so people could travel at lower fares for a short time. The assessment plan has been tried and found wanting, both in cheapness and in permanence.

The cash assets of the Royal Arcanum at the close of 1911—five years ago—were \$6,875,691, and are now only \$3,107,759. It appears to have 91 local councils, or lodges, in Canada, containing nearly five thousand members. Its total membership is about 240,000. By means of a new ordinance, No. 15, under Section 460, it is now exercising the privilege of entering a certain large amount of loan, as determined by an actuary, against any certificate under which the holder has exercised his option of not paying any higher assessment than formerly. All the leading assessment societies are now resorting to this legislative device to add some millions of dollars to their diminishing assets, in order to prolong their lives. The immediate result generally is a large increase in the lapses upon the healthiest lives, and a large decrease in the entry of new members, owing to the higher rates now found necessary.

An extra edition of the Royal Arcanum Bulletin for April has been sent out to the members, showing that a receiver was appointed for it by a judge in Boston, on April 13th, without due notice, and that four days later his duties were suspended, the state insurance commissioner having been satisfied that the society is "not exceeding its powers, or transacting its business fraudulently."

Assessment Plan Compared with Regular Life Insurance.

	Age at	Age at	Years	Amount	Assessments	Amount
Name and address.	entry.	death.	insured.	insured	paid in.	Old Line costs.
T. A. Coivles, Lansing, Mich	. 34	62	28	\$1,000	\$1,153.24	\$ 603.40
E. F. Beecher, Brooklyn, N.Y		70	36	1,000	1,278.39	775.80
G. A. Mackay, Cleveland, O		75	39	1,000	1,823.26	895.05
C. S. Fraser, Port Huron, Mich.		78	39	1,000	1,545.40	989.82
F. M. Clinch, New York, N.Y		66	26	1,000	1,310.96	683.28
J. F. Weimer, Warsaw, Ind		71	30	1,000	1,238.05	876.90
W. Moses, Louisville, Ky		64	20	1,000	1,110.61	608.60
H. L. Dexter, New York, N.Y		82	38	1,000	2,103.32	1,156.34
H. Mackechie, Somerville, Mass		83	39	1,000	2,121.58	1,186.77
J. F. Wood, Wilmington, Del		80	35	1,000	2,447.94	1,107.05
W. Harris, Dover, N.J		81	. 36	1,000	1,763.24	1,138.68
J. G. Bartlett, Camden, N.J		84	34	1,000	1,950.18	1,941.50
H. W. Martin, Lemont, Ill		73	21	1,000	1,791.25	890.40
L. H. Hobby, Brooklyn, N.Y.		74	21	1,000	1,392.57	931.77
S. Bluthen, Pine Bluff, Ark		77	36	3,000	3,076.68	2,940.84
H. Westheimer, Baltimore		78	37	3,000	3,081.48	3,022.53
A. S. Lightner, St. Louis, Mo		71	24	3,000	3,216.88	2,466.00
P. W. Walton, Madison, Ga		76	26	3,000	3,038.70	3,028.74

ESTATE, \$25,000; LIFE INSURANCE, \$1,000

The late Rev. John Muir, formerly of 288 Glen Road Avenue, Toronto, who died on March 5th, left an estate valued at \$25,798. A daughter, Agnes Darling Muir, and a son, William Muir, now overseas with the C.E.F., will divide the estate between them. Real estate amounting to \$13,250; stocks, \$6,855, and mortgage \$4,052 formed the principal amounts in the estate. Other amounts were \$500 furniture, \$130 debts, \$1,000 life insurance, and the small amount of

\$10.50 cash. The real estate consisted of lots in Grimsby, \$8,000; a \$4,050 interest in the Toronto residence, a house in Brantford, a lot in Cochrane and three veteran grants. He held stock in the Maple Leaf Milling Company, \$950; Beaver Consolidated, \$172; Pacific Burt, \$848; Canada Locomotive, \$445; Spanish River Paper and Pulp Mills, \$85; Harvey Knitting Company, \$350; National Steamship Company, \$730; Canada Cottons, Limited, \$800; Canada Bread Company bonds, \$100; Canada Steamships, \$1,465; and Monarch Knitting Company, \$80.

INVESTMENTS AND THE MARKET

News and Notes of Active Companies—Their Financing, Operations, Developments, Extensions, Dividends and Future Plans

Demerara Electric Company, Limited.—The company's earnings for March were as follows: Railroad (gross) \$4,901, (net) \$406; light and power (gross) \$7,121, (net) \$3,609; miscellaneous, \$17; total, \$3,220.

De Long Hook and Eye Company of Canada.—The annual report of the parent company shows the Canadian company made profits last year amounting to \$10,326, and the outlook of the company for business is stated to promise further development.

Dominion Sugar Company.—At the annual meeting of the Dominion Sugar Company, Limited, the following officers and directors were re-elected for the ensuing year: President, Mr. H. B. Smith; vice-president, Mr. C. A. Eddy; secretary and treasurer, Mr. Chas. H. Houson; general superintendent, Mr. H. Wiese; directors, Messrs. J. H. Avery, A. E. Dyment, C. A. Eddy, R. E. Gilchrist, C. H. Houson, R. Laidlaw, G. H. Moulthrop, H. B. Smith, H. Wiese. A donation of \$10,000 was made to the Canadian Patriotic Fund. Several syndicates have been formed to grow sugar beets.

Buffalo, Lockport and Rochester Railway Company.—At the annual meeting of the Buffalo, Lockport and Rochester Company, there were three changes made in the directorate as follows: Messrs. A. S. Muirhead, W. H. Nesbittand R. C. Vaughan, of Toronto, Canada, were chosen in place of Messrs. E. R. Wood, of Toronto, and F. W. Dudley, of Niagara Falls and C. D. Beebe, of Syracuse, N.Y. The other directors were reelected as follows: Messrs. G. Loomis Allen, James P. Barnes, William Nottingham, Hendricks Holden, William Osgood Morgan, of New York and Mr. E. F. Seixas of St. Catharines, Ont. The only other important business transacted was the formal transfer of the executive offices of the road from Syracuse to Rochester.

Peterson Lake Mining Company.—The annual report of the company gives cash assets at \$53,491.90, less \$4,572 unpaid dividends. During the last year \$126,095 was paid in dividends. The operating statement for the year shows a net loss on operations amounting to \$43,555. Expenditures for the year were as follows: Mine expenses and supplies, \$7,192: development work, \$25,123; office administration and general expenses, \$15,279. With the addition of the three dividends paid during the year, the total of expenditures reaches \$169,650. Expenditures from March 11 to April 30, 1917, were \$844 for mine expenses, \$1,234 for development and \$819 for general expenses, a total of \$3,076. For this period the loss on operations amounted to \$2,876.

American Salesbook Company, Limited.—The plan whereby the assets of the Carter-Crume Company, Limited, will be distributed among shareholders and the company eventually wound up is contained in the annual report for the year ending December 31, 1916. The Carter-Crume, the Eastern Salesbook Company and the American Salesbook Company, of Elmira, New York, were amalgamated in June, 1911, under the name of the American Salesbook Company, Limited. The Carter-Crume Company sold its assets and its business to the new enterprise, and has since been a holding company, holding a majority interest in the American Salesbook Company, which is represented by 15,903 preference and 15,903 common shares, the latter having a par value of \$20.

Under the plan recommended by the Carter-Crume directors, owners of each preference share will receive \$7 in cash, being one year's accrued dividend; one share of American Salesbook 7 per cent. accumulative preference stock carrying accumulated dividends of 12½ per cent. and half a share of American Salesbook common stock. This distribution is intended to provide in cash and accumulated dividends for all unpaid dividends on Carter-Crume preferred. The owner of each common share will receive one-fifth share of American Salesbook preference stock and four-fifths of a common share. This distribution will leave 4,126 preference and 1,264 common shares of the American Salesbook Company owned by the Carter-Crume Company undistributed, and these, together with other remaining assets, will be sold and the proceeds used to meet the company's liabilities. The Carter-Crume

shareholders will receive the first chance to purchase the surplus American Salesbook shares. Earnings of the American Salesbook Company were \$310,761, after the payment of bond interest of \$31,183. After bond interest and depreciation these earnings were \$239,362. This year the American Salesbook Company resumed payments on the preferred stock, which is now on a 7 per cent. basis.

Havana Electric Railway, Light and Power Company.— The gross earnings for the years 1914, 1915 and 1916 were as follows:—

1914. 1915. 1916. \$5,396,713.78 \$5,541,302.72 \$6,017,708.59

A condensed statement of the results of operation of the company during the same three years is:—

Gross earnings Operation expenses and taxes	\$6,017,708	1915. \$5,541,302 2,337,506	\$5,396,713
Net income		\$3,203,796 147,874	\$2,801,392
Gross income		\$3,351,671 1,115,413	\$2,903,511
Net profit from operation and miscellaneous income		\$2,236,257	\$1,809,371
	\$4,131,248		

The following disbursements were made during the past year: Dividends paid during the year (6 per cent. on the preferred and common shares), \$1,796,901; provision for sinking fund in respect to English bonds of the Compania de Gas y Electricidad de la Habana, and Consolidated mortgage bonds of the Havana Electric Railway Company, \$111,761; reserve for depreciation, \$75,000; reserve for bad and doubtful debts and other adjustments, \$123,083; profit and loss account—balance transferred to 1917, \$2,024,501; total, \$4,131,248.

\$4,131,248.

The company's balance sheet shows assets amounting to \$58,727,119. There is a special reserve of \$522,288, and the corporate surplus is shown as \$2,581,666.

Canadian Cottons, Limited.—The company's manufacturing profits and rentals amounted to \$792,832, as compared with \$716,548 in the previous return. Bond interest and dividends on preferred and common stocks were paid during the year amounting to \$538,010. Business profits war tax amounted to \$26,574 and \$10,000 was added to the reserve for bad debts, leaving a balance of \$218,248 to carry to the credit of profit and loss account.

Comparisons of profit and loss figures for three years follow:—

follow:—	1016-17.	1915-16.	1914-15.
Manufacturing profits Rentals, etc.	\$ 593,272	\$ 515,114 201,434	\$ 369,411 204,465
Total profits		\$ 716,548 209,700	\$ 573,877
Balance		\$ 506,848 219,690	\$ 363,627 219,690
Balance		\$ 287,158	\$ 143,937
Balance		\$ 287,158	\$ 143,937
Surplus Previous surplus		\$ 277,158 1,103,163	\$ 133,937 969,226
Total surplus	\$1,598,571	\$1,380,322	\$1,103,163

^{*}Includes \$26,574 war tax.

The president, Mr. C. R. Hosmer, stated that there had been a ready market for all the goods that the mills could

produce, with the labor available. The year was a perplexing one, owing to the violent fluctuations that were constantly occurring in the prices of raw cotton and the abnormally high prices prevailing for mill supplies. The outlook for the new year is encouraging, and the supply of dyestuffs, which had been the cause of some anxiety in the past, shows steady signs of improvement. The balance sheet shows assets of \$13,-782,030.

SEEDING IN EAST AND WEST

The Saskatchewan department of agriculture's summary of their telegraphic crop reports, collected from about 100 localities in Saskatchewan, states that the weather for seeding has been ideal during the past week. About 75 per cent. of wheat has been sown and early grain is appearing above ground. In some parts farmers are preparing land for oats. It is impossible at present to estimate the wheat acreage, but a slight decrease is expected as compared with last year.

Reports sent in by representatives of the Ontario department of agriculture point to a marked advance during the past week in the work of getting in the new crops. Over 75 per cent. of spring seeding has been accomplished, for, while in many quarters the work has been practically completed, on low land or on poorly-drained fields it has dragged somewhat. The soil, as a rule, worked up nicely this spring,

better than for many years.

Fall wheat is beginning to pick up again, although here and there more of it has been reseeded with barley or oats.

STERLING BANK'S RETURN

An annual report reflecting continued advance and development has been issued by the Sterling Bank of Canada. On the past year's operations profits of \$161,270 were earned as compared with \$145,290 in the previous year. The profits and balance brought forward gave \$214,005 available for division. Of this, \$72,580 was paid in dividends, \$60,000 transferred for depreciation of securities, \$20,594 paid in gov-

ernment taxes, and \$60,829 carried forward.

In the balance sheet, changes are noted as follow: - Canadian municipal securities and British, foreign and colonial public securities increased from \$923,463 to \$2,071,000. Dominion and Provincial government securities are shown at \$1,322,000, indicating the bank's holdings of Canadian war Call loans were reduced from \$445,000 to \$173,000. bonds, etc. Current coin increased by \$9,000 to \$52,064, and Dominion notes rose from \$1,200,000 to \$1,421,000. Current loans stood at \$6,434,000, compared with \$5,912,000 at the close of 1916. After notice deposits increased from \$6,156,000 to \$7,237,000, and deposits not bearing interest from \$1,638,000 to \$3,440,000. Total assets grew from \$10,744,000 to \$13,759,000.

A comparison of the two years' figures follows:-

	1916.	1917.
Profits	\$ 145,290	\$ 161,270
Circulation	1,159,980	1,269,600
Demand deposits		3,440,590
After notice deposits	6,156,492	7,237,400
Total liabilities to public.	7,794,821	10,677,991
Call loans	445,347	173,545
Current loans	5,912,940	6,434,898
Total assets	10,744,315	13,759,887

Mr. G. T. Somers, president of the Sterling Bank, in his comments on the report, said:—"The deposits stand at \$10,677,991.13, being nearly \$3,000,000 higher than last year, or an increase of about 37 per cent. These are fairly divided between our savings accounts and current accounts, and with the exception of the Dominion government deposits, which are due to war loan subscriptions, it has all come as a general expansion of business throughout our branches. This is gratifying for two reasons. It indicates the favorable regard and confidence of the public in our institution, due to the conservative policy which we have never lost sight of since its inception. It also provides the bank with a good start for this year to further increase its earnings.

The report was received with considerable favor at the

annual meeting on Tuesday.

Mr. H. Motley, Calgary, has been appointed general agent for Alberta of the Fireman's Fund Insurance, of San

RECENT FIRES

The Monetary Times' Weekly Register of Fire Losses and Insurance

Halifax, N.S.-May 10-Home for Aged Men, 297 Gottingen Street. Cause, supposed defective wiring; Mr. J. Red-mond's residence and bungalows at Rockingham.

Laura, Sask .- May 5-Hotel, store, etc.

Mitchell, Ont .- May 14-Mr. W. C. Hill's barn, Logan tewnship. Loss, \$5,000.

St. Thomas, Ont.—May 14—Dake House, Talbot Street. Owned by R. McLean and Sons. Loss, \$39,200; insurance, \$20,000.

Tillsonburg, Ont.—May 11-Mr. J. Swetman's residence. Loss, \$50; insured.

Toronto, Ont.-May 12-Cluff Manufacturing Company's plant, Sterling Road. Loss estimate, \$250,000.

LIBERTY LOAN OF 1917

The following are brief particulars of the United States Liberty loan of 1917:—Amount—authorized, \$5,000,000,000; offered, \$2,000,000,000. Rate of interest—3½ per cent. Maturity-30 years-redeemable, in whole or in part, at the option of the United States, on or after fifteen years, at par and accrued interest.

Denominations—Bearer bonds, \$50, \$100, \$500, and \$1,000. Registered bonds, \$100, \$500, \$1,000, \$5,000, \$10,000, \$50,000, and \$100,000. Dates of payment—2 per cent. on application, 18 per cent. June 28th, 20 per cent. July 30th, 30 per

cent. August 15th, 30 per cent. August 30th.

Interest payable—Bonds dated June 15th and interest payable on June 15th and December 15th of each year. Subscrip-

tion books—open now and will close June 15th.

Conversion privilege—Holders of bonds will have the right to exchange them for bonds of a higher rate of interest should the government issue bonds of a higher yield before the termination of the war.

Tax exemption—Bonds are exempt from all Federal, State, and local taxation excepting estate and inheritance taxes.

CANADA'S BANK CLEARINGS

The following are the bank clearings for the weeks ended May 12th, 1917, and May 11th, 1916, respectively:-

	Week ended	Week ended		
		May 11, '16.		Changes
Montreal			+	Changes.
Toronto	62,405,883		+	+-31-331030
Winnipeg	64,305,682	2010 -1-00	+	9,107,648
Vancouver	7,582,207			29,100,751
	6,349,533	5,923,230	·F	1,658,977
Ottawa	.013,000	5,032,349	+	1,317,184
Calgary	6,538,140	4,230,912	+	2,307,228
Hamilton	4,839,801	3,495,745	+	1,344,056
Quebec	4,796,577	4,020,836	+	775,741
Edmonton	2,926,162	2,165,173	+	760,989
Halifax	2,873,049	2,366,062	+	506,987
London	2,248,950	2,331,439	-	82,480
Regina	2,852,932	1,891,086	+	961,846
St. John	2,196,626	1,865,768	+	330,858
Victoria	1,769,685	1,622 282	+	147,403
Saskatoon	1,733,296	1,071,971	+	661,325
Moose Jaw	1,100,828	897,972	+	202,856
Brandon	496,308	471,961	+	24,347
Brantford	821,798	645,597	+	176,201
Fort William	530,273	465,001	+	65,272
Lethbridge	769,988	480,190	+	289,708
Medicine Hat	661,070	331,281	+	329,789
New Westminster	273,155	268,037	+	5,118
Peterboro'	677,137	550,761	+	126,376
Sherbrooke	782,949	569,848	+	213,101
Kitchener	736,455	548,046	+	188,400
			-	
Total	\$276,010,566	\$206,357,757	+	\$69,735,298

Toronto bank clearings for the week ended March 17th were \$65,367,154, and for the corresponding period last year \$50,240,714, and for 1915, \$36,344,319.

Honetary Times

Trade Review and Insurance Chronicle

of Canada

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BUSINESS PROFITS TAX

The suggested increased taxation of business profits is reported to be interfering with the production of munitions and the investment of capital in Canada. It has also had the effect of postponing the initiation of many new enterprises. The matter is sufficiently serious for government consideration. Funds must be raised for the successful conduct of the war. Objection will not be raised to taxation for that purpose, so long as it is equitable and does not act as a check upon necessary production and development. There is an important difference between the European taxes and the excess profits taxes on this continent. All of the European laws measure taxable profits by comparing present profits with the average profits of business before the war began; in some cases this average is taken for a number of years. Our law takes the arbitrary figure of 7 per cent. on the capital employed as the normal profit, and taxes everything above that 7 per cent. In the United States, an arbitrary figure of 8 per cent. is taken.

There is much to be said for the opinion of Professors Seligman and Haig, of Columbia University, that this arbitrary method is unfair both to investors and to industries. Especially in comparatively new countries like Canada and the United States, where risks are great and losses frequent, a profit of more than 7 or 8 per cent. is often necessary to justify investment. The principle of taxing heavily excess profits above normal peace profits, is defensible, but to penalize all profits above 7 per cent. is not so easily defended. Instead of bringing any more revenue, a larger rate upon such excess profits might yield actually less revenue, in addition to placing an unfair burden upon a particular class of investors. Opinion is growing in the United States, where they are considering a high excess profits tax, that the European principle should be adopted and the arbitrary methods now being followed, should be abandoned. The authorities quoted think that price regulation which would effectively restrict

prices to a point near the cost of production, would be preferable to high prices, high profits and a high excess profits tax. Price regulation would necessarily mean a diminution in the fiscal results of the excess profits tax. An attempt should be made to regulate the Canadian taxation in such a way as to raise the necessary funds without seriously interfering with production and development. This can best be done through conferences between the government and business men. The government knows what money it must get. The experience of business men should help to suggest the most effective and least harmful methods for the raising of the necessary revenue.

THE RAILROAD REPORT

Mr. A. H. Smith, who has presented the minority report of the Railway Inquiry Commission, is opposed to the government operation of railways. He refers to the proposal of Sir Henry Drayton and Mr. Acworth that practically all the railways in Canada, except the Canadian Pacific and the American lines, shall be turned over to a corporation to be managed by a board of trustees appointed by government, and says:-

"They insist that this board is to be permanent and self-perpetuating. I do not know by what means one parliament can bind its successors to a given policy, especially in so simple a matter as changing the organization of a government board. This is a point not yet answered by the other commissioners. My friends seek to avoid a government ownership and operation, in fact, condemn it as inadvisable, but propose a plan which contains so many elements of danger in the direction which is sought to be avoided that I am unable to join them."

Apparently Sir Henry and Mr. Acworth are also opposed to government operation of railroads, as it is popularly understood. They say: "That the government should itself take over the railways, and they should then be operated under the control of a parliamentary minister of railways, is a policy which, in our judgment, would not be in the best interest of Canada." They want to get away from political influences in government railroad operation and so propose:-

1. That the government do not acquire to operate any further railways, but :-

2. That these three railways, Canadian Northern, Grand Trunk, and Grand Trunk Pacific, be transferred by act of parliament to an independent board of trustees (incorporated as a company).

The constitution of the Dominion Railway Company is then described, as outlined in The Monetary Times last week. Sir Henry Drayton, speaking at the Canadian Club, Toronto, last week, showed complete confidence in the proposal as a remedy for political interference and patronage in our railroad situation. On that point opinion will divide. It is difficult to find any encouragement in the past history of Canadian politics and business. Sir Henry's reference, in his Toronto address, to the elimination of patronage and political interference was loudly applauded. A well-known man at this meeting, who is partial to the Drayton-Acworth scheme, remarked to his neighbor: "That is a sentiment which everybody always applauds and nobody ever acts upon." Is it possible to free the Drayton-Acworth scheme from the influences which so many fear?

Sir Henry Drayton, in his Toronto address, attached the greatest importance to Mr. Acworth's conclusions, particularly in view of the fact that he is familiar with company management and English finance, and that he himself is a director of the Underground Railway of London which controls the greater part of the transportation facilities, both street and underground, and omnibuses in and around the metropolis. He is a recognized authority on the question of railway economics, he has written leading text books on the subject and in the opinion of the practical railway managers of America his knowledge and his standing is such that he was engaged by them to give evidence last week on their behalf before the Congressional Committee on Transportation at Washington on the evils of political railway management.

Prior to Mr. Acworth's present appointment on the Canadian commission, he said: "A careful study of the evidence has convinced me that in the long run state control ends in keeping down the best to the level of the worst, and that, taking them all for all, the private railway companies of England and the United States have served the public better than the government railways of the Continent, or of our Australian colonies, and, which is still more to the point, are likely to serve it better in the future." Yet, holding that opinion, Mr. Acworth joins Sir Henry Drayton in the proposal to nationalize our railways and to operate them by a permanent commission. This looks as though he sees only one way out of our difficulties, government operation of the railways, although on a new and novel basis, which Mr. Smith thinks contains "many elements of danger." In the meantime, there are many signs that parliament will ratify the Drayton-Acworth proposal. Before that is done, we hope that the public will read, as Sir Henry Drayton has recommended, the inquiry commission's majority and minority reports carefully and without bias.

DOUBLE INCOME TAX

The Imperial War Conference, which has just concluded its sessions in London, in its recently issued statement, urges that the present system of double income taxation within the British Empire be taken in hand immediately after the war, and the law so amended as to remedy the present unsatisfactory position. Double income tax is one of those questions on which much has been said and little accomplished during the last 10 years. It was discussed at the Colonial Conference of 1907, and again at the Imperial Conference of 1911, without result.

Witnesses before the Dominions Royal Commission took up the question in various forms, particularly with reference to legislation passed in New Zealand, in Queensland and in Western Australia. The view expressed by the British Treasury Commissioners in a letter laid before the Imperial Conference in 1911 was that there is nothing inequitable in the requirement that a person who resides in one country and earns his income in another should be made amenable to the taxation of both. For some time this view held the field. Recently, however, the pressure of war taxation has resulted in some modification of opinion, and relief to the tax payer. For example, in the Imperial Finance Act of 1916 relief is given in respect of income subjected to a higher rate than 3s. 6d. in the United Kingdom which is also subject to colonial income tax. The same principle is adopted in the Business Profits War Tax law recently passed in Canada, and also in New Zealand legislation. There is little doubt that these precedents will be of value and that the present situation in regard to double income tax will be altered after the war.

DIFFERENTIAL OCEAN FREIGHTS

Before the war, British steamship companies made a practice of charging a lower rate to New Zealand from Hamburg and other German ports than from London, on the same classes of goods. This facilitated the competition of German manufactures with British in New Zealand. It unduly handicapped British manufacturers and destroyed, at least to the extent of the difference in freight, the advantage intended by New Zealand to be given by means of preference to the British manufacturer. No assurance has been given that similar practices will not continue after the war. The case is much the same with regard to the differential freight rates charged, for example, on asbestos from Canada to foreign and British ports.

This matter of freight discrimination receives considerable attention in the reports of the Dominions Royal Commission, which heard many complaints of the kind during its tour of the British Empire. The commissioners, representing the United Kingdom, Canada, New Zealand, South Africa and Newfoundland, regard "as intolerable that British ship owners should be in a position to initiate or countenance practices of a kind so directly inimical to British trade." The commissioners state that the Imperial government has not yet been convinced of the necessity or, if convinced, has not yet found the time to take the matter in hand, in spite of the representations made by more than one Dominion government. "Our investigations," they say, "have satisfied us that in normal times the combination of shipowners is strong enough to limit the freedom of shippers, whose varied and detached interests make it difficult, if not impossible, for them to combine in any effective opposition, and that therefore, in principle, it is not desirable that the operations of the steamship companies should remain longer without some measure of government supervision."

To overcome these objections, the Commissioners recommend that the contractors for subsidized mail services should be required to submit a schedule of freight rates, both of import and export, for the approval of the governments concerned, the rates when approved, not to be altered without consent. Similar action is recommended in the case of vessels, to the construction or operation of which government contributions are made. It is also suggested that the Imperial and Dominion governments should establish inquiry boards to investigate complaints of shippers. The Commissioners express themselves strongly as to the differential freight rates, and propose that the suggested inquiry boards should have authority, at their discretion, to order the abolition of differential rates which were found inimical to Imperial trade. The Commissioners' report is further proof that tariffs are not always the most effective factor in building or destroying trade.

COBALT ORE SHIPMENTS

The following are the shipments of ore, in pounds, from Cobalt Station for the week ended May 11th, 1917:—

La Rose Mines, 87,534; McKinley-Darragh-Savage Mines, 82,754; Dominion Reduction Company, 88,000; Trethewey Silver Mine, 51,720; Kerr Lake Silver Mine Company, 60,205.

Total, 370,303 pounds, or 185 tons.

The total shipments since January 1st, 1917, now amount to 8,611,165, or 4,305.5 tons.

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The Annual Meeting of the shareholders will be held at the Head Office of the Bank on Wednesday, 23rd May, 1917 The chair to be taken at noon.

MANITOBA'S INSURANCE RETURNS

Over \$7,000,000 Collected in Premiums for the Various Branches of the Business

In his annual report Mr. A. E. Ham, provincial insurance superintendent of Manitoba, gives the following statistics of the insurance business in that province:—

	Total premiums.	Claims paid.
Life	\$3,901,059	\$1,278,737
Fire		1,458,915
Marine	75,662	2,889
Hail	328,005	294,834
Automobile	75,736	32,513
Accident	129,076	46,257
Sickness	99,056	34,845
Employers' Liability	132,422	44,858
Guarantee	143,183	43,263
Plate Glass	21,073	9,934
Burglary	10,156	560
Tornado	5,969	1,248
Livestock	19,685	15,629

The following table shows the life and fire business transacted in Manitoba by Dominion and Provincial companies:—

	FIRE			LIFE	
Manitoba Business of Dominion Licensees	Prem.	Losses	Prem.	Death Claims	Mat'd Endow
	8		8	8	. 8
Acadia Fire	11,989	925			
Aetna Life	34,336	18,810	45,361	11,250	11,700
Attingee	20,682	10,741	45,361	11,250	11,700
Alliance	32,704	20.166			
American Atlas Beaver Fire British American	14,821	1 771			
Atlas	34,400 4,112	21,130 4,301			
Beitish American	36,554	16,004			
British Colonial	10,400	12,776			
British Columbia	0.000	7 905	9,022	5.000	
British Northwestern	9,923 13,513	7,385 7,158			
Caledonian	43,000	20,051			
British Northwestern Caledonian California	4,935	99	222333		
Canada Life	61,488	21.275	240,111	66,850	
Canadian	84,668	23,993			
Capital Life	1		1,921		
Capital Life Commercial Union	100,675	69,610	000 401	43,743	17 000
Confederation	11,764	12,603	203,421	43,743	17,387
Continental	28,547	10,587			
Continental	/		38.435	3,150	
Crown	0.700	701	51,011	17.227	1,000
Dom. of Canada Guar. & Accid'nt	9,706 21,563	721 11,738			
Dominion Life	21,000	11,700	34,713	60,000	1,000
Dominion Dominion Life Employers Liability Equitable Fire and Marine	24,873	14.097			*****
Equitable Fire and Marine	11,719	3,544	96,410	18,142	1,855
Equitable Life.			51,287	2,182	1,500
Excelsior Life Fidelity-Phoenix Fireman's Fund.	43,460	25,003			
Fireman's Fund	11,211	2,523			
Firemen's	38,043 34,591	7,878			
General Fire	7,990	9,345			
German American	18.889	18,374			
Glens Falls Globe and Rutgers Great West Life	5,588	4,726 9.216	*****		*****
Great West Life	30,357	9.216	769,174	272,615	14,388
Gresham Life			14,411	2,000	
Guardian	54,617	34,299			
Hartford	113,671	37,193 35,847			
Hudson Bay	69,296 17,966	9,610			
Imperial Guarantee & Accident	24				
Imperial Life			133,311	50,501	2,000
Imperial Underwriters Insurance Co. of North America	8,676 28,057	6,707 10,081			
Ins. Co. of State of Pennsylvania.	4,557	1,340			
Law Union and Rock Insurance	24,987	18,983			
London Assurance	33,599	11,003	140 110	00 100	
London Guarantee & Accident	11,985	1,022	146,118	26.169	
London Mutual	29.904	13,924			
London & Lancashire	50,525	15,299		10.000	0.000
Lon. & Lancashire Life & General.	79,014	47,508	53,068	12.000	2,000
Liverpool Manitoba	79,014 48,888	15,390			
L'Union of Paris	14,556	18,289			
Manufacturers Life		3	210,249	47,495	10,000
Mercantile	18,366	10,222	266,665	65,364	3,681
Metropolitan	14,412	5,200	2001000		0,001
Millers' National			49,098	21,238	
Mount Poval	28,920	17,004	010.000	66,950	21,535
Mutual Life of Canada. Mutual Life of New York. Mutual Life and Citizens' National of Hartford.	free		310,256 79,885	8,671	4,000
Mutual Life and Citizens'			4,941	341	
National of Hartford	43,964	22.994			
National Life	00.000	18.825	66,829	2,103	
National Union	29,093	18,829		1000	

	FIRE			LIFE	
Manitoba Business of				Death	Mat'd
Dominion Licensees	Prem.	Losses	Prem.		Endow
	\$	8	\$	\$	8
National Ben, Franklin	15,508	4,940			
Nationale of Paris	13,375	4,545			
New York Life			164,685	42,710	47.056
Niagara Fire	14.147	3,623			
North American Life			128,981	34,000	18,295
North British and Mercantile	58,879	36,772			
North Empire	28,784	15,559			
Northern Assurance	45,491	60,755			
Northern Life			53,543	6,000	
North West	15,373	5,786			
Northwestern National	9,885	6,694			****
Norwich Union	38,791	19,041			*****
Occidental	39,599	14,610			
Ocean Accident and Guarantee	14.025	33		/	
Pacific Coast	13,821	2,189			
Palatine	22,204	15,776			
Phoenix	64,463	23,092	27,407	2,625	700000
Phoenix of Hartford	25,172	17,420	27,407		
	12,417	13,573			
Providence Washington	5,936	485	*****		
Provincial		400	131.511	36,518	*****
Prudential of America	4 404	388		A STATE OF THE PARTY OF THE PAR	*****
Phenix of Paris	4,404			*****	
Quebec	19,716	11.321	*****	*****	*****
Queen of America	27,854	9,228		****	*****
Royal Exchange Assurance	43,010	23,637	10 000	******	*****
Royal Insurance	89,491	25,907	16,689	1,000	
La Sauvegarde	0.00		982		
Scottish Union and National	35,482	15,378	*****		
Springfield Fire and Marine	70,309	35,048	121212		
Sovereign Life of Canada			47,316	16,124	
St. Paul	27,475	26,409	*****		
Standard Life			22,878	11,589	3,500
Stuyvesant	10,860	15,288			
Sun	29,966	18,387			
Travellers' Insurance			56,732	25,592	1,000
Travellers' of Canada			6,438	2,000	
Union	34,850	23,340			
Union Mutual			11.050	3,000	5,407
Westchester	18,966	4,289			0,407
Western	52,904	44,114			
Yorkshire	36,775	35,390			
m., 1	401 545	1 900 701	2 040 050	1 000 001	
Totals2	THE RESERVE OF THE PARTY OF THE		3,842,353	1,088,801	176,166

The figures of Underwriters' Agencies are included in those of the Parent Companies.

	F	IRE		LIFE	
Manitoba Business of Provincial Licensees	Prem	Losses	Prem.	Death Claims	Mat'd Endow
	8	\$	8	8	9
British Crown	21,901	8,441			•
Century	6,285	2,501			***
Continental	9,567	813			
Industrial	11.798	2,455			
Miniota Farmers' Mutual	36,446	24,115			
Policy-Holders' Mutual Life			2,262		
Portage la Prairie Far. Mutual Fire	114,805	93,834	7,541	3,000	
Retail Lumbermen's Mutual Fire	3,271	2,225			
Royal Victoria Mutual Fire	8,083	6,491			
Universal Life Assur. & Annuity			7,360		
Urban Mutual Fire	6,595	3,003		*****	
Wawanesa Mutual	40,539	22,302			
Western Empire Life			25,283	5,000	
Western Life			16,258	5,770	
Totals	259,295	166,183	58,706	13,770	
Totals of Regis. Companies 2	,481,547	1,292,731	3,842,353	1,088,801	176,166
• Grand Totals 2	,740,842	1,458,915	3,901,059	1,102,571	176,166

LONDON IS ANXIOUS

The Commission's report on the Canadian Northern and Grand Trunk Pacific Railway is much discussed in highest financial circles in London, says a Windermere cable message to the Montreal Star. Although full copies of the report have not yet been received, it is understood that while not prepared to commit themselves in any way, Canadian ministers, when here, left a confident impression among bankers and financiers that, seeing how much Canada had depended in the past, and would depend in the future upon British economic support, it was inconceivable that any Canadian ministry would enforce terms of purchase which would be confiscatory of even junior securities of these projects.

Grand Trunk ordinary and some preference stockholders are not prepared to see the majority report adopted and their capital almost wiped out without the most vigorous public protests, which would inevitably leave the nastiest anti-Canadian impression with the investing public.

Arthur W. Kiddy, editor of the Bankers' Magazine, and finance editor of the Morning Post, urges that Canada would be most unwise to prejudice financing of all Canadian enterprises from London. Means should be found for shareholders to retain their stake in the future of roads like the Grand Trunk.

Established in 1836. Incorporated by Royal Charter in 1840.

The Bank of British North America

Paid-up Capital - \$4,866,666 Reserve Fund \$3.017.333

Statement to the Dominion Government (Condensed) 31st March, 1917

LIABILITIES TO THE PUBL	LIC
Notes in Circulation	\$ 5,430,930
Deposits	52,289,988
Other Liabilities	1,205,354
	\$58,926,272
ASSETS	
Cash on Hand and in Banks	\$ 9,713,276
Deposit with Government o/a Note Circu-	\$ 0,710,270
lation	1,385,694
Government, Municipal and other securities	13,004,476
Call and Short Loans	5,536,616
Current Loans and Discounts and other	
Assets	37,240,237
Bank Premises	2,312,121
	\$69,192,420

THE MOLSONS BANK

Capital Paid-Up, \$4,000,000

Reserve Fund, \$4,800,000

Incorporated by Act of Parliament 1855. HEAD OFFICE

Tetreaultvil
Pierreville
Quebec
"Upper Town
Richmond
Roberval

MONTREAL BOARD OF DIRECTORS

WM. Molson Macpherson, President.
Geo. E. Drummond Wm. M. Birks F. W. Molson
W. A. Black E. J. Chamberlin
EDWARD C. PRATT, General Manager

BRANCHES

Calgary Camrose Edmonton Lethbridge BRITISH COL-UMBIA Revelstoke Rast End MANITOBA ONTARIO Alvinston Amherstburg

BRANCHES

Hamilton

Market

James Barton

Hensall
Highgate
Iroquois
Kirkton
Ki Lucknow Meaford Merlin Morrisburg Norwich Aylmer Belleville Belleville Owen Sound
Brockville Port Arthur
Brucefield Simcoe
Clinton | Delhi
Dutton | Drumbo St. Mary's
Exeter | Forest St. Thomas
Formosa Teswater

Teswater Teeswater

Ottawa Owen Sound Port Arthur Ridgetown

Drummondville "Upper Town
Foster Richmond
Fraserville Roberval
and Riviere du Sorel
Loup Station St. Ours
Lachine St. Ours
Lachine Blainville
Mont Joli Trois Pistoles
Montreal Three Rivers
"St. James St. Victoriaville
"St. Catherine Ville St. Pierre
St. Waterloo
NIES—London and Liverpool—Parr's AGENTS IN GREAT BRITAIN AND COLONIES—London and Liverpool—Parr's Bank, Limited. Ireland—Munster & Leinster Bank, Limited. Australia and New Zealand—The Union Bank of Australia, Limited. South Africa—The Standard Bank of South Africa, Limited. Foreign Agents—Foreign Agents—For

Arthabaska Bedford Chicoutimi

Cowansville Drummondville

AGENTS IN UNITED STATES-Agents and Correspondents in all the principal cities.

Collections made in all Parts of the Dominion, and returns promptly remitted at lowest rates of exchange. Commercial parts of the world.



THE BANK OF NOVA SCOTIA

Capital paid-up - \$ 6,500,000 Reserve Fund -12,000,000 **Total Assets** 110,000,000

HEAD OFFICE

HALIFAX, N.S.

BOARD OF DIRECTORS

JOHN Y. PAYZANT, President CHARLES ARCHIBALD, Vice-President G. S. CAMPBELL J. WALTER ALLISON HECTOR MCINNES HON N. CURRY JAMES MANCHESTER W. W. WHITE, M.D. S. J. MOORE W. D. ROSS

Hon. M. C. GRANT

General Manager's Office, Toronto, Ont.

H. A. RICHARDSON, General Manager. J. A. McLEOD, Asst. General Manager.

BRANCHES IN CANADA

30 in Nova Scotia 7 in Prince Edward Island 67 in Ontario

33 in New Brunswick 10 in Quebec 14 in Western Provinces

IN NEWFOUNDLAND

Bay Roberts Bell Island Brigus Catalina Harbor Grace Burgeo Channel St. John's Bonavista Burin Fogo East End Bonne Bay Grand Bank Carbonear Twillingate Wesleyville

IN WEST INDIES

Havana, Cuba San Juan, Porto Rico. Jamaica-Black River, Kingston, Mandeville, Montego Bay, Morant Bay, Port Antonio, Port Maria, Spanish Town, St. Ann's Bay, Savanna-la-Mar.

IN UNITED STATES

BOSTON

CHICAGO

NEW YORK (AGENCY)

CORRESPONDENTS

Great Britain-London Joint Stock Bank Ltd.; Royal Bank of Scotland.

France-Credit Lyonnais.

United States—Bank of New York, N.B.A., New York; Merchants National Bank, Boston; First National Bank, Chicago; Fourth Street National Bank, Philadelphia; Citizens National Bank, Baltimore; Canadian Bank of Commerce, San Francisco; First and Security National Bank, Minneapolis; First National Bank, Seattle.

FRIENDLY SOCIETIES IN ONTARIO

They Have 833,242 Members with Insurance in Force \$891,000,000

There is considerable agitation at present among friendly societies to form whole family protection branches. This is evidently copied from the old English system of insuring every member of the family in the society to which the parents belong. During this year a large number of States in the United States have adopted a bill to permit friendly societies to transact business under this form. Each few days will make additions to the States where the business will be permitted.

The bill seems to have been approved of by the insurance

commissioners at a meeting held recently in New York City.

The approved bill provides that benefit societies authorized to do business may provide in their constitutions and by-laws for the payment of death benefits upon the lives of children between the ages of 2 to 18 years at the next birthday. The members, however, must be responsible for the support and maintenance of such children.

Societies may, in their option, organize and operate branches for children, but no initiation shall be required, nor shall they have any voice in the management. Benefits shall not exceed at the time of death at age of next birthday: Two, \$34; three, \$40; four, \$48; five, \$58; six, \$140; seven, \$168; eight, \$200; nine, \$240; and from sixteen to eighteen years of age the amount is limited to \$600.

Ontario Societies Adopt Plan.

The rates of payment are based upon the Standard Industrial Mortality Table or English Life Table No. 6, and the rate of interest is not greater than 4 per cent. Medical inspection of the children by the medical practitioner is compulsory. The funds of the juvenile department must be segregated from the other funds of the society and a separate financial statement made to the insurance department.

The law imposes proper safeguards and establishes the business of child insurance by friendly societies on a sound foundation. To take advantage of the opportunity which it presents many of the societies are preparing to amend their constitution and by-laws to conform to this provision; several societies, however, have taken the proper steps and are extending the benefits of whole family protection into new territory as soon as it is opened. Large societies in England have been transacting this business for a great many years and several in Ontario have been using this class of insurance for over forty years with marked success. Already three or four of the Ontario societies have adopted this new phase of insurance, according to the report of the Ontario department of insurance.

Membership of Societies.

From the advance copy of the report of the Ontario registrar of friendly societies it is seen that the total membership in Ontario was 255,753, which is a decrease of 20,000 during the year. The amount of insurance carried by the members, was \$163,577.253. Societies transacting business in Ontario have branches outside of the province and the total membership was 833,242, and the amount of insurance in force anywhere was \$891,806,223.

The number of claims matured in 1916 was 2,588, while

notwithstanding the number killed during the year in the terrible war, it is only a few more than 1915, which was 2,509.

The amount of insurance benefits paid in Ontario during 1916 amounted to \$2,887,727, while in 1915 the amount was \$2,834,999. In addition to the above, disability benefits were paid amounting to \$142,946.

Assets of \$65,000,000.

Societies in Ontario at December 31st, 1916, show an increase in assets of \$602,623; in 1915, the assets amounted to \$15,970,078, while in 1916 the amount was \$16,572,702. The liabilities in Ontario in 1916 were only \$421,581, and in 1915, \$463,187; these are principally claims that the society had notice of at December 31st, but had not been paid at that time. The total assets of the friendly societies transacting business in Ontario at December 31st was \$65,171,975, while in 1915, the amount was \$52,795,655.

Ready's Breweries, Limited, with Dominion charter, has changed its name to Ready's, Limited.

WHY LEAVE OUT THE C.P.R.?

Sir Henry Drayton, in an Address at Toronto, Gives His Reasons

As to why the Canadian Pacific Railway should not be included in the proposed government operated system was discussed by Sir Henry Drayton, in his first public speech, at the Canadian Club, Toronto. Sir Henry, with Mr. W. M. Acworth, has signed the majority report, recommending government ownership of our railways, with the exception of the Canadian Pacific Railway.

"Everyone has conceded," said Sir Henry, "that that company is giving an efficient public service and is well and efficiently organized. The Canadian Pacific stands well in the world's financial circles, and has a great borrowing power, as well as liquid assets held in reserve. At a time like the present, it is undoubtedly in the best interest of the country that the company's borrowing power and financial chility to increase its facilities he not impaired; and financial ability to increase its facilities be not impaired; and fur-ther, that any new capital that may be required for the Canadian Pacific undertaking ought not to be obtained on the credit of the country generally, as might be the case should the company be taken over and its liquid reserves divided among its shareholders.

Should Not Jeopardize Service.

"More or less difficulty attends any change, mistakes of detail invariably occur. The Canadian Pacific service is good and satisfactory. It is certainly not necessary under the pre-sent conditions to jeopardize it. In so far as the other systems go, the conditions are reversed. Service is poor. Transportation failures have taken place, and no company funds are available to make them good. In addition to this, no further capital investment would be saved by taking in the Canadian Pacific, whose service and facilities are, speaking generally, complete both in the east and west. On the other hand, the Grand Trunk is well established in the east, but lacks necessary feeders and terminals in the west, while the Canadian Northern has a well laid-out system in the west, but is sadly lacking in both terminals and lines in the east. two systems combined, as we suggest, renders unnecessary Grand Trunk work in the west and Canadian Northern work in the east.

"Two objections have been made to our conclusions. The one that it is impossible for the new national system to compete with the well-established and efficient Canadian Pacific, and that public ownership must, under such unfair conditions, fail. All I can say is that if the National Railway system cannot stand in competition with a privately-owned system, the sooner the fact is demonstrated the better. We seek to improve conditions and not to create an inefficient substitute merely for the purpose of making a change.

Good to Have Yard Stick.

"The other objection, equally strong, taken is that the competition of the National system would be unfair to the Canadian Pacific. Manifestly, the one objection answers the other. I believe neither are well taken. The competition would be unfair to the Canadian Pacific if the National system of the Canadian pacific is the National system. tem were not run on business principles and rates were not levied having regard to the cost and value of the service, but were in part covered by the general tax levy. With the safeguards we suggest observed, no dishonest competition can or will take place. Then, again, is it not well to have a yard stick with which to measure the performances of your rail-way administrators? Successful railways never can stand still. Facilities must from time to time be enlarged, practices changed to meet new conditions, extensions of usefulness in all directions made in order to properly cover the ever-increasing demands of public service. The country's successful line, the Canadian Pacific, is an illustration of this fact. Undoubtedly its usefulness will increase in the future as it has in the past. The National Railway system and increased for the public unless progress and increased for properly serve the public unless progress and increased facilities and potentialities characterize all its activities. There will be but little danger of lack of effort in this direction under the spur of an intelligent and effective competition. and little danger of paralysis and dry rot resulting from political interference and the patronage system. Over and above all other considerations, the underlying public necessity, transportation, will not be unnecessarily jeopardized."

The Dominion Bank

HEAD OFFICE

TORONTO

Sir EDMUND B. OSLER, M.P., President

W. D. MATTHEWS, Vice-President

C. A. BOGERT, GENERAL MANAGER

The London, England, Branch

Of the Dominion Bank at 73 Cornhill, E.C.

Conducts a General Banking and Foreign Exchange Business, and has ample facilities for handling collections and remittances from Canada.

The Standard Bank of Canada

Established 1873 Capital (Authorized by Act of Parliament)\$5,000,000.00 Capital Paid-up 3,000,000.00 Reserve Fund and Undivided Profits 4,053,140.63

W. F. Cowan, President. W. Francis, K.C., Vice-President. W. F. Allen, F. W. Cowan, H. Langlois, T. H. McMillan, G. P. Scholfield, Thos. H. Wood.

HEAD Office, 15 King St. West TORONTO, Ont. GEO. P. SCHOLFIELD, General Manager. J. S. LOUDON, Assistant General Manager.

SAVINGS BANK DEPARTMENT AT ALL BRANCHES

Royal Bank of Canada

Capital Authorized\$ 25,000,000 Capital Paid-up..... 12,911,700 Reserve and Undivided Profits.... 14,324,000 Total Assets 287,000,000

HEAD OFFICE, MONTREAL

Sir H. S. HOLT, Pres. E. L. PEASE, V. Pres. and Man. Dir. C. E. NEILL, General Manager. 360 Branches in Canada and Newfoundland.

Thirty-six Branches in Cuba, Porto Rico, Dominican Republic, Costa Rica and Venezuela.

BRITISH WEST INDIES

ANTIGUA-St. John's; BAHAMAS-Nassau BARBADOS—Bridgetown; DOMINICA—Roseau; GRENADA-St. George's; JAMAICA-Kingston; ST. KITTS-Basseterre

TRINIDAD-Port of Spain and San Fernando. BRITISH HONDURAS-Belize.

BRITISH GUIANA-Georgetown, New Amsterdam, and Rose Hall (Corentyne).

LONDON, ENGLAND Bank Bldgs., Princes Street, E.C.

NEW YORK CITY Cor. William and Cedar Streets.

Business Accounts carried upon favorable terms. Savings Department at all Branches.

AUSTRALIA and NEW ZEALAND SOUTH WALES (ESTABLISHED 1817)

PAID UP CAPITAL -RESERVE FUND -RESERVE LIABILITY OF PROPRIETORS

AGGREGATE ASSETS 30th SEPT., 1916

AUSTRALIA

\$ 18,526,600.00 13,625,000.00 18,526,600.00

\$ 50,678,200.00

\$277,488,871.00

J. RUSSELL FRENCH, General Manager 338 BRANCHES and AGENCIES in the Australian States, New Zealand, Fiji, Papua (New Guinea), and London. The Bank transacts every description of Australian Banking Business. Wool and other Produce Credits arranged.

HEAD OFFICE: GEORGE STREET, SYDNEY. LONDON OFFICE: 29 THREADNEEDLE STREET, E.C. AGENTS: BANK OF MONTREAL, ROYAL BANK OF CANADA

Keep Informed

Our new Booklet of investment Securities contains, among other valuable information, latest available earnings, financial position, etc., of some of Canada's most prominent industrial enterprises.

A copy will be sent on request.

ROYAL SECURITIES CORPORATION LIMITED

164 St. James Street, MONTREAL

THE -

Weyburn Security Bank

Chartered by Act of The Dominion Parliament

HEAD OFFICE, WEYBURN, SASKATCHEWAN

BRANCHES IN SASKATCHEWAN AT

Weyburn, Yellow Grass, McTaggart, Halbrite, Midale, Griffin, Colgate, Pangman, Radville, Assiniboia, Benson, Verwood, Readlyn, Tribune, Expanse, Mossbank, Vantage, Goodwater, and Osage.

A GENERAL BANKING BUSINESS TRANSACTED

H. O. POWELL, General Manager

CANADIAN WAR LOANS

An instalment of 30 per cent, on the third war loan was due on Tuesday. Excluding the bank's contingent subscription of \$60,000,000, approximately \$190,000,000 was subscribed to the \$150,000,000 loan. Ten per cent., or \$19,000,000, was payable on application. Of the total subscriptions, \$150,000,000 were accepted. Thirty per cent. of that amount, or \$45,000,000, was payable by subscribers on April 16th. While no official figures are available, it is commonly reported that 85 per cent, of the subscriptions were paid up in full that 85 per cent. of the subscriptions were paid up in full on that date, subscribers having that option. If that is so, the deposits accounts in the April bank statement, under ordinary circumstances, will show a substantial decrease. In that event, too, the payment due on Tuesday, May 15th, would not involve a large sum. As a result of the heavy payment on the second instalment, the payment this week did not involve the work that devolved on the banks in April. There has been little disturbance in the money market. considerable amount of calling of private funds on loan in the Street went on before the April payment, but there has been little this time.

The first two Canadian war loans rapidly rose to substantial premiums. The slight heaviness of the third loan therefore has caused some disappointment. The bonds are selling around 971/2.

Despite the heaviness of the issue and some easing off in the other Canadian loans, both domestic and New York, O'Brien & Williams, Montreal, in a letter to clients, point out that: "Although the Canadian bonds are yielding a little to liquidation, they are making a more satisfactory showing than many other prominent war issues. The Anglo-French issue is selling at a price to yield 7.5 per cent.; the United Kingdom 5's, 1918, sold recently at a price to yield over 71/2 per cent.; City of Paris 6's yield 71/4 per cent., and the Russian 61/2's .no less than 12 per cent. Under the circumstances we have nothing to complain about with our own bonds selling on a 51/2 per cent. basis."

Over seven million dollars have already been invested in the war savings certificates by the small investors of Canada. The total number of certificates disposed of since they were first issued last January is now slightly over a hundred thousand. They are being sold at the rate of about one thousand pe: day and the demand is keeping up steadily.

MONEY MARKETS

Messrs: Glazebrook and Cronyn, exchange and bond brokers, Toronto, report exchange rates as follows:-

N.Y. funds	Buyers.	Sellers. 3/8 pm	Counter.
Mont, funds	par	par	1/8 to 1/4
Sterling—			
Demand		\$4.77.30	\$4.79 1/2
Cable transfers	\$4.78	\$4.78.25	\$4.801/
Rates in New York—S	Sterling der	mand, \$4.75 1/2	
Bank of England rate,	5 per cent.		

The Sterling Bank of Canada

Statement of the Result of the Business of the Bank for the Year Ending 30th of April, 1917, Given at the Annual General Meeting of the Shareholders, Held at the Head Office, Toronto, on Tuesday, 15th of May, 1917.

Balance of Profit and Loss, 30th April, 1916 Profits for the year ending 30th April, 1917, a charges of management, rebate of interest,	after deducting	
Making a total of		\$214,005.49
Appropriated as follows:— Dividend 1½ per cent. 13th August, 1916 Dividend 1½ per cent. 13th November, 1916 Dividend 1½ per cent. 13th February, 1917 Dividend 1½ per cent. 13th May, 1917	18,128.77 18,160.68 18,182.20	
Transferred to Contingent Account for deprecia etc	tion of assets\$11,989.24	60,000.00
Balance of Profits carried forward		5 20,594.06 60,829.04
		\$214,005.49
Balance brought forward		\$300,000.00
COMPARATIVE GENERAL STA	TEMENT,	
For Year Ending 30th April, 1916, and Year E	inding 30th Apr	il, 1917.
Notes of the Bank in circulation	1,638,329.03 6,156,492.56 200,771.05	1917. 1,269,600.00 3,440,590.34 7,237,400.79 215,946.79 2,436.06
Total Liabilities to the Public\$ Capital Stock paid up Reserve Fund Dividends Declared and Unpaid Balance of Profit and Loss Account carried forward	\$ 9,165,487.94 \$ 1,206,299.61 300,000.00 19,793.11	12,165,973.98 1,212,173.95 300,000.00 20,910.30 60,829.04
. \$	10,744,315.95 \$1	3,759,887.27
Toronto, April 30th, 1917.		

			S

A STATE OF THE STA	1016.	1917.
Current Coin held by the Bank	\$ 43,608.80	
Dominion Notes held	1,200,827.25	1,421,353.75
Deposit with the Minister for the purposes of		-141333-75
the Circulation Fund	56,900.00	58,607.00
Notes of other Banks	154,443.00	173,146.00
Cheques on other Banks	557,527.34	565,289.71
Balances due by other Banks in Canada	10,312.17	5,000.00
Balances due by Banks and Banking Corre-		3,000.00
spondents elsewhere than in Canada	530,007.31	467,281.38
Dominion and Provincial Government Securities,		4-77202.30
not exceeding market value		1,322,404.58
Canadian Municipal Securities, and British, For-		10-1404.30
eign and Colonial Public Securities other		
than Canadian	923,463.80	2,071,029.65
Railway and other Bonds, Debentures and		
Stocks, not exceeding market value	547,406.70	619,366.07
Call and Short (not exceeding thirty days)		
Loans in Canada on Bonds, Debentures and		
Stocks	445,357.15	173,545-38
	\$ 4,469,943.61	\$ 6 00
Other Current Loans and Discounts in Canada	Ψ 4,409,943.01	\$ 6,929,988.09
(less rebate of Interest)	5,912,940.77	6
Overdue Debts (estimated loss provided for)	17,024.37	6,434,898.69
Bank Premises, at not more than cost, less		17,680.04
amounts written off	273,433.65	275
Liabilities of Customers under Letters of Credit,	-73,433.03	275,723.29
as per contra	914.40	2 426 - 6
Other Assets not included in the foregoing		2,436.06
		99,101,10.

\$13,759,887.27 T. SOMERS, President. H. WALKER, General Manager.

AUDITOR'S REPORT.

This statement has been duly vouched by comparing all entries with the books at the Chief Office and certified Returns from the Branches, and in my opinion is properly drawn up so as to exhibit a correct view of the condition of the Bank.

Cash and Securities have been checked at the Chief Office at 30th April, 1917, as well as at another time during the year, as required by Section 56 of the Bank Act.

I have obtained all the information and explanations required, and am of the opinion that the transactions of the Bank which have come under my notice have been within the powers of the Bank.

SHERMAN E. TOWNSEND, C.A., Auditor.

THE HOME BANK

OF CANADA CHARTER 1854

NOTICE OF QUARTERLY DIVIDEND

Notice is hereby given that a Dividend at the rate of five per cent. (5%) per annum upon the paid-up Capital Stock of this Bank, has been declared for the three months ending the 31st of May. 1917, and that the same will be payable at the Head Office and Branches on and after Friday, the First day of June, 1917 The Transfer Books will be closed from the 17th day of May to the 31st day of May, 1917, both days inclusive.

By Order of the Board, J. COOPER MASON,

Toronto, April 24th, 1917.

Actg.-General Manager

The National Bank of Scotland

Incorporated by Royal Charter and Act of Parliament. ESTABLISHED 1825

Capital Subscribed..... £5,000,000 \$25,000,000 Paid up 1,000,000
Uncalled 4,000,000
Reserve Fund 700,000 5,000,000 20,000,000 3,500,000

Head Office

EDINBURGH

J. S. COCKBURN, General Manager. GEORGE A. HUNTER, Secretary. LONDON OFFICE-37 NICHOLAS LANE, LOMBARD ST., E.C.

JOHN FERGUSON, Manager. DUGALD SMITH, Assistant Manager.

The agency of Colonial and Foreign Banks is undertaken, and the Acceptances of Customers residing in the Colonies domiciled in London, are retired on terms which will be furnished on application.

THE BANK OF OTTAWA

ESTABLISHED 1874

95 BRANCHES IN CANADA

Capital Paid Up, \$4,000,000.

Rest, \$4,750,000

Board of Directors

HON. GEORGE BRYSON, President; JOHN B. FRASER, Vice-Pres. General Manager, D. M. FINNIE

RUSSELL BLACKBURN
GEORGE BURN
SIR HENRY K. EGAN
ALEXANDER MACLAREN
HON. SIR GEORGE H. PERLEY
E. C. WHITNEY

Assistant General Manager, H. V. CANN

A commercial bank well equipped to serve merchants, manufacturers, importers and exporters. Drafts, money orders and letters of credit issued. Savings Departments at all

THE STERLING BANK

OF CANADA

The Sterling Bank meets the needs and requests of its clients with promptness, backed by adherence to sound banking principles.

> Head Office King and Bay Streets, Toronto

ESTABLISHED 1865

Union Bank of Canada

Head Office WINNIPEG

Paid-up Capital 5,000,000 Reserve - -3,400,000 Total Assets (Over) -109,000,000

BOARD OF DIRECTORS

Hon. Pres., SIR WILLIAM PRICE President, JOHN GALT, Esq. Vice-Presidents, R. T. RILEY, Esq.; G. H. THOMSON, Esq.

W. R. Allan, Esq. G. H. Balfour, Esq. Hume Blake, Esq. M. Bull, Esq.

Major-General John W.
Carson, C.B.
B. B. Cronyn, Esq.
E. L. Drewry, Esq.
S. Haas, Esq.
Wm. Shaw, Bsq.
Wm. Shaw, Bsq.

H. B. SHAW, Gen. Manager J. W. HAMILTON, Assistant General Manager

Attention is particularly drawn to the advantages offered by the Foreign Exchange Department of our London, England, Office, and Merchants and Manufacturers are invited to avail themselves of the Commercial Information Bureau established at that Branch.

London, Eng., Branches, 6 Princes Street, E.C., and West End Branch, Haymarket, S.W.

The Bank, having over 305 Branches in Canada, extending from Halifax to Prince Rupert, offers excellent facilities for the transaction of every description of Banking business. It has Correspondents in all Cities of importance throughout Canada, the United States, the United Kingdom, the Continent of Europe, and the British Colonies. Collections made in all parts of the Dominion and returns promptly remitted at lowest rates of exchange. Letters of Credit and Travellers' Cheques issued available in all parts of

Credit and Travellers' Cheques issued available in all parts of the world. 39

BANK OF HAMILTON

HEAD OFFICE, HAMILTON

Capital Authorized\$5,000,000 CAPITAL PAID UP 3,000,000 Surplus 3,500,000

DIRECTORS SIR JOHN HENDRIE, K.C.M.G., President.
CYRUS A. BIRGE, Vice-President.
C. C. Dalton W. B. Phin W.

Robert Hobson

W. B. Phin I. Pitblado

W. A. Wood J. Turnbull

Selkirk

Simcoe Southampton Teeswater Toronto

" Queen & Spadina College & Ossington Yonge & Gould West Toronto Wingham Wroxeter

Swan Lake Treherne Winkler Winnipeg "Norwood "Princess St.

J. P. BELL, General Manager.

BRANCHES

Neustadt
New Hamburg
Niagara Falls, S.
Oakville
Orangeville
Owen Sound
Palmerston
Paris
Port Arthur
Port Elgin
Port Rowan

Port Rowan Princeton

Minnedosa Morden Pilot Mound Roland Snowflake

Snowflake Stonewall

MANITOBA

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\$106,507,325 25,439,940 43,164,590 10,090,800 12,979,945

Commercial relations between United Kingdom, France, Russia, Germany, United States chart form shown in and principal British overseas empires,

		Import from	Export to	Import from	Export to	Import from	Export to	Import from	Export to	Import from	Export to
		Canada	da	South Africa	Africa	India		Australia	alia	New Zealand	aland
	Foodstuffs	\$104,568,130 \$	\$ 9,791,630 \$	\$ 4,290,320	900	9,046,565 \$100,165,540 \$	01 65 75	9,919,040 \$ 77,777,300 \$ 12,012,225	\$ 12,012,225	\$ 44,377,905	\$ 4,182,550
+United Kingdom, 1913	Raw materials and articles mainly unmanufactured Manufactured articles	38,625,310 8,389,155 152,441,870	2,466,830 100,214,830 118,971,630	56,699,295 1,077,880 62,476,755	1,522,115 101,417,415 115,118,010	106,767,150 34,492,585 242,102,450	2,734,785 334,912,215 351,136,725	92,027,475 20,293,365 190,326,250	1,659,895 156,283,600 172,352,260	57,023,255 212,110 101,690,285	790,395 47,997,760 54,188,235
France, 1912	Foodstuffs	1,007,800 217,200 630,000 1,855,000	104,800	1,746,800 5,138,200 13,400 6,898,400	109,200 30,600 139,800	9,655,600 60,528,800 1,000,200 71,184 600	252,000 80,800 93,000 425,800	6,216,000 46,076,800 171,200 52,464,000	271,200 480,600 1,786,400 2,538,200		1
Russia, 1912	Foodstuffs					6,169,367 8,710,723 43,584 14,923,700	1,278 27,234 28,928	1		1	1
Gегтапу, 1913	Foodstuffs	13,625,000 1,100,000 25,000 1,275,000 16,064,250	800,000 1,000,000 525,000 12,750,000 15,134,750	100,000 15,850,000 1,275,000 150,000 17,405,500	450,000 50,000 250,000 10,975,600 11,735,000	25,660,000 101,275,000 5,250,000 3,050,000 135,434,750	300,000 500,000 1,125,000 34,750,000 37,685,500	6,375,000 59,050,000 8,475,000 100,000 74,020,500	700,000 300,000 975,000 20,150,000 22,136,750	2,375,000 2,375,000 75,000 2,517,750	25,000 175,000 175,000 2,300,000 2,671,500
United States, 1913	United States, 1913.	120,571,180	415,449,457	3,305,552	14,488,501	*116,220,591	*15,108,956	10,956,200	43,351,855	4,385,162	9,079,497

* Including Straits Settlements and other British Indish possessions.

+ The figures given in this chart for the United Kingdom exports represent exports of manufactures and produce of United Kingdom only, and do not include transit trade. The transit trade trade transit trade tra

several leading European and Colonial Merchandise from United Kingdom to and Colonial Markets, 1913 Foreign Export of

Total	\$17,561,335 16,795,150 6,985,430 9,585,240
Manufactured Goods	\$ 9,795,825 13,790,585 3,569,295 5,039,735
Raw Materials and partly manufactured Goods	\$ 3,482,765 1,811,230 2,214,515 396,215
Food, Drink, and Tobacco	\$ 4,280,555 1,186,585 1,182,165 4,132,335
	Canada Australia British Indies South Africa
7	British Colonies
Total	\$47,956,350 37,103,145 59,743,595 5,059,235 99,113,315 6,497,760 5,071,355 25,464,435
Manufactured Goods	\$ 5,627,675 2,323,560 9,211,920 1,515,705 15,886,335 1,471,160 1,129,020 5,963,325
Raw Materials and partly manufactured Goods	\$38,658,720 30,551,200 47,327,090 2,829,255 70,695,185 3,103,395 2,442,110 12,541,420
Food, Drink, and Tobacco	\$ 3.674,410 4,218,610 3.197,880 714,200 12,475,560 1,922,685 1,498,865 6,959,015
1	Russia. Belgium. France. Italy. Germany. Austria-Hungary. Sweden.
	Allied Group Central Group Neutrals

Total Export of United Hingdom to the European Market, 1913

Holland.	Spain	Romanis	Greece		
\$46,173,283	33,338,900	ontitoing			
Sweden	Norway	Deminark			
\$302,531,075	28,902,400	2,010,140	40,000,100		
Germany	Austria-Hungary	Bulgaria	Turkey		
\$208,115,860	138,469,765	188,030	121,119,600	19,670,330	78,110,005
France	Russia	Servia	Belgium	Portugal	Italy

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Nationalization Would Add Billion of Debt

Drayton-Acworth Plan Would Mean Additional Interest Charges of \$40,000,000 Annually, Says A. H. Smith-Reorganization of Canada's Railways as Proposed in the Minority Report.

N The Monetary Times last week a lengthy summary of the Drayton-Acworth majority report of the Railway Inquiry Commission was published. The minority report of Mr. A. H. Smith, reviewing the salient facts concerning each company, makes the following observations

The Canadian Pacific is amply able to take care of itself. It can and does provide competition with the other railroads. In order to be most serviceable to Canada, it should be continued, subject only to such equitable regulation as is ac-

corded to all lines.

The Grand Trunk succeeded in the east and failed in the west. The Canadian Northern succeeded in the west and was jeopardized by its eastern expansion.

There is extensive duplication of lines in the west; the unsuccessful Grand Trunk Pacific lines are found among the successful Canadian Northern lines. Public policy demands the unification of these lines, for great economies could be thereby accomplished.

There is extensive duplication in the East; the new Canadian Northern lines among the older lines of the Grand Trunk proper. Great economies in proposed investment and operating expenses await the joint working of these pro-

There is wasteful duplication in the connecting region between North Bay and Winnipeg, where the Canadian Northern line parallels the government line. Economy awaits the joint working of these lines.

Remedies Recommended.

Consideration of all phases of the problem leads me to recommend the following remedies for the existing situation: Let the Canadian Pacific alone; let the Grand Trunk operate the eastern lines now held by that company and the Canadian Northern; let the Canadian Northern operate the western lines now held by that company and the Grand Trunk Pacific system; let the government operate the control of the c nections or procure their operation by private companies; all of which should be done under arrangements that are equitable, and yet look to the not distant day when the country will have survived the war and resumed its prosperous growth.

There may be several ways by which this can be brought about, but the one that has appealed to me is that which seems to be the least disturbing of values and credit and involves no untried schemes or protracted disputes. Therefore, I beg to make the following suggestions:-

1. Amend the regulating policy so that the Railway Commission may have jurisdiction over all railroads in the matter of maximum and minimum rates, the issuance of securities, the building of new railways, or the extension of lines, and other matters properly within the scope of governmental supervision.

2. Create a board of trustees, consisting of two government officials and three private citizens, to act for the government in the matters hereinafter proposed.

Relieve the Crand Trunk.

3. Relieve the Grand Trunk Railway Company of its obligation to lease the Transcontinental, and require the company to relinquish all claims upon the Transcontinental; require it to lease to the Board of Trustees the Grand Trunk Pacific railroad properties at a rental amounting to the net annual fixed charges; require it also to take under lease the Canadian Northern properties. also to take under lease the Canadian Northern properties east of North Bay and Parry Sound, and pay as a rental the net fixed charges on those properties. The time of the lease should be for twenty-one years. The Grand Trunk's investments, other than railroad, in the West may be disposed of by the company as it may elect, and in accordance with its best interests. in accordance with its best interests.

4. Require the Canadian Northern Railway Company to confine its operation to the field west of Winnipeg. Relieve it of the line east of Winnipeg by leasing for twenty-one years to the governmental Board of Trus-

tees at a rental of the net annual fixed charges. Require it to take a lease of, and to operate for the same period the Grand Trunk Pacific Railway, and its branch lines, paying as rental the net annual fixed charges upon those properties; except that until seven years after the end of the war they shall have the immunity that was pro-mised the Grand Trunk Pacific for a period of seven years after construction, and that they shall not be required to assume any of the extraneous investments of the Grand Trunk System in the West.

Twenty-one Years' Lease.

5. Lease the lines between North Bay and Winnipeg (except the Canadian Pacific's) for a term of twenty-one years to either the Canadian Northern or the Grand Trunk (or, in event neither applies, to any other qualified company), requiring the lessee to furnish the necessary capital for new equipment, and to maintain and operate the lines on the best terms that can be made; terms that would give the best service needed at lowest cost to the government being regarded as best. Either the government or the lessee should build a connecting line of about thirty miles near Long Lake, Ontario, to protect the better working of the two lines.

6. The government and companies should have the option of terminating, after ten years, any of the leases

upon equitable terms

The foregoing recommendations are made with a view to obtaining for Canada a maximum of efficiency at a minimum outlay. The continuance of government aid, to some of the railroads at least, will be necessary under any plan. The plan herein proposed seeks to reduce this to the lowest possible point and to centralize it upon those parts of the possible point and to centralize it upon those parts of the existing lines which are not self-supporting, and which, in the nature of things, cannot be self-supporting for years. These connecting links, "bridges," as they have been called, exist, it seems to me, as a result of that public policy which has been discussed at some length. The government may well afford to take them over and maintain them as necessary parts of the public investment in the country's development. They are not of sufficient importance to bring about those They are not of sufficient importance to bring about those dangers inherent in government operation of this kind on a large scale, and holding them will not endanger private enterprise. It may be necessary in working out this plan to grant some additional and temporary aid to the Canadian Northern, and it will be necessary to effect some compromise with the Grand Trunk Railway Company which will enable with the Grand Trunk Kanway company which will enable this company to continue. Aid should be extended upon the recommendation of the Board of Trustees, who should be charged with the duty of investigating the need of and approving the aid to be rendered by the government; they should also see that the government receives for that aid such security as will give it a reversion in case of default.

Fair Solution of Problem.

The recommendations here submitted are to be considered as a general outline of what appears to be a fair solution of the transportation problem. Enabling legislation will be required in any case, and I realize that there are many technical and legal questions which will require careful attention at expert hands. If the general plan is adopted, my thought is that the Board of Trustees which I have suggested be charged with the duty of acting for the government in all matters requiring new contracts, and shall protect the interest of the government in every way while leasing, operating, or financing the property under their care to the best advantage, due consideration being given to the rights of the other parties at interest.

If for any reason it should prove inexpedient to carry out If for any reason it should prove inexpedient to carry out the foregoing suggestions, and if the government should find it wise or necessary to possess itself of, and to hold any con-siderable part of the railway properties, I should recommend as an alternative plan the formation of a private company to

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take over other operations of those properties, either as a whole or in groups. Even where a road does not earn its fixed charges, the government could profit in the long run by making the terms of an operating lease sufficiently attractive to induce private enterprise to undertake its manage-The terms of the contracts would naturally depend upon the extent of the property and the prospect of earnings, but they could be so drawn as to prove attractive to private capital and at the same time relieve the government of the expense and embarrassment of government operation. Such contracts might be based upon a profit-sharing plan on a fair basis, which would leave the company a hope of reward commensurate with its efforts, and give the public also a share in the prosperity which they must help to create.

"Desperate Need of Equipment."

I should like to add one other thought. The railways of Canada are in desperate need of equipment. Whatever decision is made with reference to the railways, the transportation problem is now acute in so far as equipment is concerned. I would, therefore, recommend that the government undertake at once to provide an ample supply of freight cars and locomotives against immediate and imperative needs. These cars and engines may be had, if desired, under trust agreements. It will be a simple matter to turn these cars and engines over to the operating companies under lease or contract of purchase, which may be exercised when conditions

are more nearly normal.

Concluding, I would be loath to suggest recourse to any radical changes in the domestic policy of the Dominion of Canada in this time of war and stress. Remedial measures are often more efficacious than revolutionary ones, and more equitable. I have been impressed by the seriousness of your transportation problem, and in sincerity express my belief that the problem can be successfully and satisfactorily remedied by just and mutual recognition of difficulties and full and free co-operation between the government and the railroads. Fair and broad treatment of the question will, I am convinced, bring capital and personal genius commen-surate with the exigencies of the present situation, and capable of developing a happy solution. I believe that the best results hitherto have been obtained by the efficiency and economy of private initiative, energy, and capital. It is no longer assumed that the self-interest of the railroad investor and operator is antagonistic to the interest of the public; rather, we have all learned, governments and corporations alike, that the two are inseparably linked and must stand or fall together. Upon these fundamental truths I base my firm conviction that the brightest outlook for the future of your great Dominion can be assured through the extension of private railroad enterprises. The hope of honor and the reward of public approval must be open to human kind to get the best results from human endeavor.

Continue the Aid.

Facing the urgency of the need, considering the part which the government has taken and the responsibility which it shares, and keenly alive to the magnitude and the importance of the tasks now placed upon the railroads and the greater tasks which they will face, I see no safe alternative but the government shall continue, with discrimination and resort to all available safeguards, and under a policy of proper regulation and co-operation of effort, to aid the necessitous railroads of the Dominion until such time, which I hope and believe will not be far distant, when these will become self-supporting and the problem will be solved.

Discussing the matter of reorganization, Mr. Smith

We are asked to make suggestions in regard to "the reorganization of any of the said railway systems or the acquisition thereof by the State; and in the latter case, the most effective system of operation, whether in conjunction with the

Intercolonial Railway or otherwise."

The first practical question is, therefore, the need of reorganization of any of these three transcontinental systems; the second is whether they should be acquired by the State; and the third is whether the status of the Intercolonial can be changed; and, if so, can the road be advantageously grouped with either of the three systems.

In such suggestions as I shall make, I am influenced by

consideration of the public policy as evidenced by past governmental acts. I further assume that the existence of these roads through the direct aid and sanction of government is conclusive evidence of the fact that the people really desire them. That they were built in advance of their need for ordinary commercial uses-a fact which is emphasized by the present abnormal economic situation-does not appear to me a sufficient reason for condemning the policy of national development, or the wisdom and integrity of those who have built the roads under that policy. Neither do I think that there exists any condition to warrant taking up a new and untried public policy, which may lead to greater difficulties than those which are now faced.

The history and standing of the Canadian Pacific Railway, and its public service as a carrier to-day is sufficient assurance that it does not need reorganization. of its business, extending to other lands by steamships and commercial connections, and the control of many thousand miles of railroads in the United States, would afford sufficient reasons, if none other existed, for dismissing the idea of its

acquisition by the State.

So much of the Intercolonial as is serviceable to the Canadian Pacific appears to be now used by it, either as a local connection or through trackage rights. Moreover, the two have existed separately for many years as competitors, and no new reason appears why the relations of the Intercolonial and Canadian Pacific should be changed for the future, unless the people of Canada are satisfied that better results would be obtained for the territory served by the Intercolonial if it were in the hands of the Canadian Pacific.

Cannot Carry Obligations.

The Grand Trunk Railway Company has stated that it is beyond its power to assume and carry the obligations which would be imposed upon it if it should try to become such a transcontinental system as the plans of 1903 contemplated. The company has not attempted to bring about the organization of a system approximating that of the Canadian Pacific. or even the Canadian Northern, nor can it do so.

In view of the parent company's inability to carry out

its original plans, and to discharge its obligation, the question is, what disposition is to be made of the various roads which were intended to be, but did not become, parts of one

operating system?

My colleagues have recommended that the stockholders of the Grand Trunk Railway Company be paid an annuity. of the Grand Trunk Rahwa, composition of \$3,-which is to be a "moderate but substantial portion of \$3,-600,000, the average dividend payment for the last ten years. This recommendation is in spite of the facts noted in the report that there are arrears in maintenance which require the expenditure of twenty-one millions of dollars, and that the company has charged to capital items which should properly have been charged against income, these facts indicating that there have been some dividends paid which have not been earned. Considering this situation, and also the obligation of the company in the West, I am not impressed with the justice of paying an annuity to the stockholders in exchange for a surrender of this property. I also would be liberal to them, but I would allow them to keep their property and give them a chance to work out their own salva-To that end, I would recommend that a settlement be effected between the government and the Grand Trunk Railway Company. The railway cannot carry out its part of the contracts, and it should be relieved of further embarrassment. The railway cannot carry out its part of the On the other hand, the stockholders of the Grand Trunk Railway should be required to curtail or forego their dividends for the present, and the entire earnings be applied to the rehabilitation of the road through a term of years. The government thus gives up a present claim which the debtor cannot pay anyway; in turn, it will enjoy improved and extended service, which may be worth far more to the welfare of the people. I should also give the government some claim upon the future earnings of the Grand Trunk, so that it may share in any future prosperity which this action makes possible.

Put Itself Into Shape.

Reorganization of the Grand Trunk is desirable only in so far as it shall be required to put itself in shape to discharge efficiently its functions as a carrier. Whether it shall retain all of the subsidiaries which it has accumulated through the past fifty years depends in large measure on what they can contribute to the main property. Careful study of each of the subsidiaries will lead to definite conclusions from the standpoint of the Grand Trunk and its future welfare.

What the Grand Trunk needs most of all is to be relieved upon equitable terms of the embarrassment that it has in-curred through the failure of the transcontinental scheme. The acquisition by the State of the Grand Trunk Railway proper presents much of the embarrassment that would obtain in the effort to acquire the Canadian Pacific, for here

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also, in addition to the question of equity involved, there is the problem of some two thousands miles of railroad owned in the United States; and the fact that the Grand Trunk's principal seaport is in the United States.

The investigation of the Canadian Northern by the Com-mission has disclosed evidence of skill in construction and efficiency in management, considering the means and equipment available. The company even now earns a large part of its fixed charges, although important parts of the system have been in operation for but a year. I think there is ample justification for confidence that the affairs of the company will improve with the return of normal conditions. reason for a change of management or a reorganization, excepting as hereinafter suggested.

Relation of Intercolonial.

It may be well here to consider the relation of the Intercolonial to the other roads, and the possibility of operating it in conjunction with any of them. We have shown its relation to the Canadian Pacific. The main line of the Intercolonial is about 1,000 miles, from Montreal to Halifax. It has occupied the territory for fifty years and has become adapted to it. There are apparently no operating economies available by combining it with another system that are not available to it alone. Assuming proper regulation, there appears to be no traffic interchange that could be better assured by merger. I am informed that the Maritime Provinces consider the use of the Intercolonial as a right to which they are entitled. Moreover, the government has built the Transcontimental, a part of which was in compliance with plans of the Grand Trunk, while the rest of it is so placed that it ought to continue to be operated in conjunction with the Inter-The present status of the Intercolonial and the eastern part of the Transcontinental should be continued as a government operation. The results of such operation should, however, be reported to the people of Canada in exactly the same form as is required from other railroads. And these roads should be subject to the same reasonable regulation as is exercised over all other railroads.

Mention might be made here of the railroad that the

government is building from the Saskatchewan River to Hudson Bay. The object in the construction of this road has been stated to be that of obtaining a shorter haul from the western provinces to Europe. The bulk of the traffic to follow this route must necessarily be diverted from the roads extending from Winnipeg to the East, so that the project seems to be an instance of competitive construction, which cannot be justified in this case, even on the ground that it

opens up new territory.

There are numerous local railway projects, within provincial limits, which at the moment seem to have little effect upon this general railroad problem. Disposition of these may well await developments as to their necessity and utility when they assume operation. There is little that can be said just now as to their probable relation to the existing means of transportation.

Natural Route to East.

The Great Lakes and the St. Lawrence River furnish a natural route from the western country to the East, and to the Atlantic ocean for a part of the year. Numerous steamship lines between Port Arthur and Georgian Bay or the lower lakes and St. Lawrence River ports afford adequate transportation under normal conditions, though somewhat affected by customs requirements and other factors. In view of the heavy movement of grain in the last three months of navigation, regulations governing shipping should be as favorable as practicable, for the hauling of grain over the long distances to the eastern seaboard by an all-rail route involves a problem in car supply and cost which renders such

a haul unprofitable for rail lines.

The success of the Canadian Pacific steamship lines has led to the suggestion by some that the other railroads ought also to establish steamship lines. I do not believe that this success was primarily due to the railroad ownership of the ships. Temporarily, the war seems to have put a stop to plans for railroad-owned steamships. If. at the close of the war, it is to be tried again, it would seem advisable first to ascertain whether other ships cannot be induced to schedule sailings before railroads incur the responsibility of making additional investment in ships. There are ships running in regular postal routes with subventions. Perhaps the government might well require, in connection with its subventions, that ships give equal service to the railroads without discrimination among them, thus removing another cause for the employment of duplicate facilities.

In visiting the various ports, I was impressed with the facilities installed and being installed. At Halifax, particularly, important works were actively under way, necessitated I believe, by the overseas traffic for war purposes. It is likely that the future development of steamship terminals in connection with railroads will be difficult to fix until normal conditions resume. Meanwhile, the Atlantic seaports are so much involved in the emergencies of war as to place them beyond the scope of this inquiry. In any event, such works of harbor improvement and development as are the result of war measures will be there at the close of the war as a foundation for what the future may hold.

I am unable to join my colleagues in their recommenda-They propose that practically all of the railways in Canada, except the Canadian Pacific and the American lines shall be turned over to a corporation to be managed by a board of trustees appointed by government. They insist that this board is to be permanent and self-perpetuating. I do not know by what means one parliament can bind its successors to a given policy, especially in so simple a matter as changing the organization of a government board. My friends seek to avoid government ownership and operation, in fact, condemn it as inadvisable, but propose a plan which contains so many elements of danger in the direction which is sought

to be avoided that I am unable to join them.

Billion Dollars to Debt.

Their plan would add about a billion dollars to the direct debt of Canada. The interest on this is about forty millions, adding very largely to government expenses. Judging from the experience Canada has had with its government railways, it is fair to assume that this would remain a permanent bur-Operated by private companies, this interest would ultimately be borne by the companies without recourse to the government funds, and at the same cost of service to railway patrons as would obtain under government operation

Their plan also leaves out some of the railways. unfair to the investors whose property is to be subjected to government competition. It also discriminates in the method by which the respective properties are to be acquired. I can-not approve the proposed centralization of control. There are problems local to separate regions which often require prompt action and co-operation between the railroads and the people There is a need everywhere for that prompt and efficient service which can come only from a knowledge of local conditions and responsibility for meeting them. I cannot believe that centralization, remote responsibility and control, will ensure good service to the people of Canada.

Fundamental Defect of Plan.

The recommendation creates a Dominion Railways Company, owned by the Dominion government, to take over those There are about 7,000 miles in the United States controlled by Canadian companies. The Canadian railways depend for no inconsiderable portion of their revenue on United States traffic. A fundamental defect of the plan, therefore, is in placing the government in the railroad business, not only in Canada, but also in operating railroads in the United States subject to both federal and state regulation.

Through private railway management, Canada has obtained about one mile of railroad for each \$30,000 of government aid of guarantees, which is but a fraction of the cost of government railroad undertakings. In some instances, large proportion of the aid was in land, the value of which was produced by the building of the railroad and the settle-ment thereby made possible. Compared with the total outlay involved in producing railroads by the government for itself, as, for instance, the case of the Intercolonial or the Transcontinental, from three to six times that amount have been used to realize equal results. This shows distinctly the value of enlisting and retaining private enterprise.

Messrs. R. J. Salisbury, of the Saskatchewan Life, and A. R. Piper, of the North American Life, addressed the Mcose Jaw Life Underwriters' Association on "Objections met with in canvassing for insurance.

The Kingston Shipbuilding Company, Kingston, Ont., has practically purchased the plant of the Kingston Foundry Company, adjoining its premises. It requires the additional plant and room for its war contracts. The Sydney Foundry and Construction Company, Sydney, N.S., have purchased a floating dry dock to take care of the smaller steamships and other vessels visiting that port.

GOVERNMENT BOUNTIES ON OUTPUT

This and Restriction of Foreign Control of National Resources Has Official Attention

Discussing certain more immediate and direct lines of action to stimulate production in the British Empire, the Dominions Royal Commission, in their final report, classify measures of this kind under the following principal heads:—

"The government of the Commonwealth of Australia has for several years granted bounties in order to encourage the manufacture and production of various articles in the Commonwealth. These, in the main, are agricultural products. For some time past a bounty has been given on the output of cane and beet sugar in Australia, whilst cotton, flax, and hemp, as well as dried fruits, have also received a bonus. Canada has for some years been paying a bounty on lead and crude petroleum and, as we have already mentioned, has now provided a bounty on the output of zinc, whilst the Ontario government has for some time paid a bounty on Cobalt oxide.

Government purchase at a minimum price is a means of stimulating production which can, in our opinion, be properly applied only to articles of which increased production is vitally necessary to the governments of the Empire, either individually or as a whole, or of which it is essential, in the national

interests, to control the whole output.

Restriction of Foreign Control.

"We may mention here the 'British character' clauses contained in such legislation as the Canadian Crown lands regulations for the disposal of petroleum rights in Manitoba, Saskatchewan, Alberta, and other Dominion lands. These regulations contain the following provisions:—(a) Any company acquiring a lease shall at all times be and remain a British company, the majority of the directors shall be British subjects, and the company shall not be directly or indirectly controlled by foreigners or a foreign corporation. (b) The Dominion government may at any time take over, subject to compensation, the whole of the locations acquired under the regulations, with all the works, machinery, and plant.

"The New Zealand Mining Amendment Act of 1914 contains similar provision as to the taking over of oil-bearing property and works in time of war. These clauses might be applied more widely and by other governments of the Empire, not only to petroleum, but also to other minerals if there is reason to apprehend that effective control might pass into foreign hands. In particular we should be glad to see them applied to the oil-bearing shales of New Brunswick and to government leases of Crown lands to any company intending

to produce wood-pulp or paper.

Restriction of Government Purchases.

"It is not perhaps generally realized to what extent, even in times of peace, government departments are purchasers of various classes of goods; thus, the Union of South Africa imports normally about £3,000,000 worth of railway materials and other merchandise on government account, whilst similar imports into India are even larger. In calling for tenders for the supply of merchandise and the execution of contracts, many government departments already accord preferential terms to British articles, and we consider that as a means of stimulating the output of essential materials within the Empire, this practice might be extended, especially in regard to such articles as might be scheduled by the suggested Imperial Board as requiring special treatment.

"In our view it should be left to the various governments of the Empire to continue or extend such measures as we have described under these four heads until the details of the numerous problems involved have been carefully worked out, with competent scientific advice, by the suggested Imperial Development Board. (This was recently outlined in The Monetary Times). The advice of such a board will enable the different governments to take such measures as are necessary with a wider outlook and fuller appreciation of the requirements of the Empire as a whole."

The taxpayers of Tillsonburg, Ont., defeated two industrial by-laws, one to grant a loan of \$10,000 at 5 per cent. and a fixed assessment, to the Tillsonburg Foundry and Machine Company, the other to exempt the property of the Canadian Cereal and Flour Mills Company from ordinary taxation for five years.

RAILWAYS TO INCREASE RATES

Application Made to Dominion Railway Board for Authority for 15 Per Cent. Raise

The Canadian railways propose to make an increase of 15 per cent. in passenger fares and freight rates. Application has been made to the Dominion Railway Commission upon the ground that such advance is necessary and advisable for the security, defence, peace, order and welfare of Canada, within the meaning of said act. The applicants submit that at the present time, when the whole resources and energy of Canada are devoted to the prosecution of the war, it is essential to the utmost utilization of these resources and energies that the transportation facilities of the country should be maintained at the highest practicable state of efficiency.

It is represented that there has been, within the last few years, a general and heavy advance in the cost of labor and of materials used in the equipment, maintenance and operation of railways. They have submitted in support thereof comparative statements showing the cost of equipment and

materials in 1915, 1916 and 1917.

Increasing Equipment Costs.

Some of the principal items are as follows: Canadian Pacific Railway Company—General purchases increase, \$3,701,135.46 or 45.9 per cent.; fuel purchases increase, \$9,494,416 or 69 per cent.; tie purchases increase, \$152,650 or 10.6 per cent.; stationery purchases increase, \$502,340 or 60.4 per cent. To this should be added a substantial increase in the cost of labor. It is impossible to now state what this is because of negotiations now going on with different labor organizations.

Grand Trunk Railway Company—Cost of equipment and material increase 1917 over 1916, \$4,333,533; compared with 1915 the increase is \$7,890,827. The following extract from their statements shows the increase in cost per unit:—

	1915.	1917.
40-ton box car \$1,	,250.00	\$2,250.00
Rails, per ton	30.00	50.00
Track bolts, per cwt	3.30	6.00
Spikes, per cwt	2.60	4.25
Grey iron castings, per cwt	2.50	3.75
Steel castings, per cwt	4.60	9.29
Malleable castings, per cwt	3.25	9.00
Increase cost of coal, 1917 over		
based on 1917 quantity		
Increase cost of lumber		
Increase cost of ties		161,100

Canadian Northern Railway Company—Increase in cost of material and supplies for year 1917 over 1916, \$5,190,945; coal is the largest item, being \$3,335,492. The other railways have filed similar information in support of the application.

As a War Measure.

It has been intimated that no serious objections will be offered to the proposition, provided it is treated as a war measure, in accordance with the application, and that it will only remain in force for a given period. The increase of 15 per cent. is intended to apply on passenger tolls and on all existing freight tariffs, class and commodity, with the exception of coal in the territory east of Fort William, on which an advance of 15 cents per ton is proposed.

BAILWAY EARNINGS

The following are the weekly earnings of Canada's transcontinental railways during May:—

	Canadian Pac	ific Railway.	
May 7	1917.	1916. \$2,763,000	Increase. + \$302,000
	Crand Trur	k Railway.	
May 7	\$1,135,891	\$1,031,468	+ \$104,423
	Canadian Nort	hern Railway.	
May 7	\$ 721 500	\$ 677.400	+ \$ == 100

FOOD CONTROL IMPRACTICABLE HERE

Scantiness of Population in Relation to Area is Obstacle, Says Professor Mavor

An address of Professor Mavor, head of the department of economics, University of Toronto, to the members of the St. Andrew's Society in that city last week, seems to have been widely misquoted and misunderstood. The Toronto Globe, for example, describing Professor Mayor as "an inveterate disciple of the doctrine of laissez faire in its anti-quated forms," and "an economist professing special and authoritative knowledge," who "has consistently given bad advice to the people of this country and the United Kingdom as well on questions of national importance to Canada," has published an editorial which misrepresents what Pro-fessor Mavor actually said. The editorial also makes the striking statement that in this year of the war "economic laws and theories do not count in the least," and in these days of absolute necessity, "no natural law can be recognized."

The following letter has been addressed by Professor Mayor to the editor of The Toronto Globe:

"What I said to the Standard Society on this question."

"What I said to the St. Andrew's Society on this ques-tion was in effect this. Food control is possible and it may be necessary in a country subject to siege; but it is impracticable in Canada, and at the present time it is not necessary even to attempt it.

For Adequate Control.

"In order to effect food control adequate to the purpose for which it is instituted, all of the three following measures must be taken :-

"I. The production of food must be controlled and the proportions of different foodstuffs must be compulsorily administered under a system either of compulsory labor (otherwise slavery) or of voluntary labor induced by a return in certain employments larger than is customary-e.g., agricultural labor must be remunerated at least at the same rate as industrial labor, otherwise agriculture would remain as it is handicapped in respect to labor.

"2. The consumption of food must be regulated by a

system of rationing.

"3. Prices must be determined arbitrarily, in the absence of competition, which under the system of regulation would be eliminated.

Plan is Impracticable.

"The adoption of these measures in a country like Canada is impracticable because of the scantiness of the population in relation to the area and because the system would require the services of a force of civil servants and police disproportionate to the total of the population. It appears to me that the cost of regulation under this system would not be compensated by the speeding up of industry and agriculture excepting by means of compulsory labor. Even then the compensation would be highly problematical and the social

effects of the system would be disastrous.

"The three measures mentioned seem to me to be inseparable, therefore the adoption of the single measure of fixing the prices of food would be ineffectual. If the price of wheat-c.g., were fixed at a point lower than the market price at the moment when the regulating system began, there would be an inevitable tendency, on the one hand to discourage production, which of course would be uncontrolled, and to encourage consumption which would be uncontrolled also. In order to stimulate production the official price would have to be raised and the purpose of the control-viz., to keep down prices would, therefore, not be attained. Thus in the absence of contemporaneous regulation of production and con-sumption, official fixation of price would be futile.

"The administration of production by compulsory labor is clearly inexpedient and by voluntary labor under the required conditions impracticable. So also the adoption of a measure of rationing taken by itself would be futile because the checking of the demand which it would involve would react upon production (uncontrolled as it would be), and tend

to diminish it.

"I pointed out that even in Germany where the police system is pervasive, it is known that hoarding of food has been ocurring and although the official prices have been revised every month, the greatest difficulty has been experienced in distributing production. At times there has been a great excess of certain products followed by want of them-precisely the consequences which occur in the absence of governmental regulation. Indeed these fluctuations may be aggravated by the regulative system if it is not perfectly applied.

"In short, it is true that in Canada, the only practicable method of inducing increase of production is to refrain from interfering with the advance of prices and the only method of inducing economy in consumption is to adopt the same course. Increase in wages, profits, interest and rent has resulted in increase in demand while production has been paralyzed by the absorption of labor and capital in the war. Thus a new scale of prices has arisen and this new scale has been rendered possible and has been enhanced by increase in the circulating media throughout the world.

Anticipation of Advances.

"It is true that when the margin between the total of production and the total of demand is small as it is now everywhere, there is a strong inducement to accumulate stores in anticipation of advance in price. This practice known long ago as engrossing, is against the law and the law may be enforced against those who practice it. But, it is also true that this very practice provides a store which may be drawn upon and that in the absence of it, prices might be low enough at certain moments to induce premature and wasteful exhaustion of the supply. The same considerations apply to legislation against speculation.

"When prices are rising, persons with fixed incomes suffer; they gain correspondingly while prices are falling. The transition periods, through one of which we are passing now, from one scale of prices to another, are very trying, and for those who suffer in them exceptional means of relief have frequently to be applied. The fall of prices between 1876 and 1886-e.g., produced a great deal of suffering through the check it imposed upon production and resulted in serious unemployment. The rise in prices increases production, stimulates employment and produces infinitely less serious problems than a fall in prices.

"The great strain upon this country in an economic sense is not occurring now, but must be regarded as likely to occur when the war is over. Then there must be a pause in the economic movement, a sharp fall in wages, reduction of demand, and much unemployment. This condition may not last long because reconstruction may induce fresh demand, but for the transition period we should prepare by storing up our surplus resources now. The mere fact of rising prices contributes to economy and thus automatically induces us to prepare for the future.

Must Apply Economic Reasoning.

"So far from impulsively discarding the assistance of economic reasoning in studying the complex situation produced by the war, it is only by applying this reasoning and by comparing the present period with other similar periods in economic history, that any understanding of the situation is possible. It is very difficult to obtain adequate data and very hard to reason from it, but it is only by means of such concrete studies that progress can be made.

"An uncritical attitude of mind on the part of newspapers and other guides of public opinion is, at the present time of rapid political and economic movement, extremely danger-Trifling with issues that involve the well-being of whole nations has a tragic significance. The situation in Russia affords a vivid example of the effects of disregard of consequences and commonsense and of neglect on the part of the extreme parties to profit by experience and knowledge."

The Pioneer Tractor Company, Limited, Calgary, have assigned to Mr. J. B. Watson, chartered accountant, Calgary. The company was incorporated and acquired the Canadian rights for the manufacture of a tractor from the Pioneer Tractor Manufacturing Company, of Winona, Minn., but owing to financial depression no progress was made in manufacturing. The company have been manufacturing shells for the Imperial Munitions Board. The assignee has been instructed to continue the making of shells and was empowered to borrow on the company's assets. Mr. Watson has since received the authority to borrow \$5,000. The company's liabilities are about \$45,000, and their assets, according to their books, about \$180,000, the latter consisting principally of buildings

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DIVERSITY OF PATENT LAWS

Even Without New Legislation Much Uniformity Could Be Obtained

Patent law in the British Empire is discussed in the financial report of the Dominions Royal Commission. In the United Kingdom anyone who imports an invention from abroad, provided that it is not in use in the United Kingdom, may obtain a patent, but any hardship that might arise from this provision is modified by the adherence of the United Kingdom to the International Convention for the protection of industrial property, under which an inventor in any country adhering to that convention is allowed priority over other applicants during a period of one year from the date of his foreign patent. Australia and New Zealand expressly refuse protection to imported inventions. The United Kingdom and most of the dominions admit to protection the assignee or legal representative of an inventor, but in Newfoundland only the assignee is given protection, and then subject to conditions.

The report says:—"There is divergence as to opposition to the grant of patents. Newfoundland provides no machinery for this. Canada allows opposition only in case of conflicting applications. In the United Kingdom, Australia, and the Union of South Africa, there are many and different grounds, and in New Zealand there are no limitations to the grounds of opposition.

Life of Patent.

"In Canada the life of a patent is 18 years, in the United Kingdom and all the other Dominions 14 years. The provisions for, and periods of, renewal differ widely.

"In the United Kingdom a patent may be revoked after four years for non-working. This provision was complained of in evidence before us in London, and the complaints were supported both in New Zealand and Australia. In Canada and Newfoundland a patent is void after two years if not worked, whilst Canada has also a provision under which a patent is voided if the patented article is imported into the Dominion by the patentee after the expiration of one year (subject to extension) from the date of its grant. In Australia and New Zealand, if working is not satisfactory, the court may by order allow a patent to be worked by others than the patentee but without revocation. In the Union of South Africa revocation in consequence of non-working is allowed

after three years.

"The United Kingdom, Canada, Australia, New Zealand, and the Union of South Africa make provision for the grant of compulsory licenses by the patentee if the competent government authority is not satisfied with his working; Newfoundland makes no such provision.

As to Fees

"Witnesses in the United Kingdom dwelt strongly on the question of fees and the heavy cost of full protection. This cost was set down in 1912 at £289 for the United Kingdom and all the Dominions, but has since been reduced to £166 by recent legislation in the Union of South Africa. Even so, the case is not so bad as these figures would make it appear, because the total sum is only payable when an inventor wishes to protect his invention throughout the self-governing parts of the Empire for the full life of the patent. What an inventor needs most is protection from the dangers of early publicity, and he can obtain provisional protection in the United Kingdom and all the Dominions for a much lower sum.

"The laws of Australia and New Zealand already resembles those of the methors country in assembles with recent

"The laws of Australia and New Zealand already resemble those of the mother country in essentials with regard both to provisional and complete specifications whilst the recent legislation of the Union of South Africa is also similar to that of the United Kingdom. Canada does not appear to contemplate provisional specifications, but allows the intending applicant for a patent who has not perfected his invention to file a description of his invention so far as it has proceeded and this filed document (called a 'caveat') gives him protection for one year. Newfoundland does not provide for provisional specification or caveat, but gives protection for six months from the date of delivery of specification.

"In view of the divergences between existing legislation, some of which, but by no means all, we have sketched above, and of the number of legislative authorities amongst whom agreement would need to be sought, immediate uniformity seems impossible. It has been suggested to us by witnesses that, if an invention has been patented in any of the self-

governing parts of the Empire, it should be patentable in all parts on payment of search fees, but the fees payable for full protection are now so low that there would be no practical gain in the adoption of this suggestion.

"In the United Kingdom the renewal fees are heavy, but, as was pointed out to us in evidence, it is only reasonable that a patentee should pay more heavily for the continued right to exploit a market of 45 million persons than for that of exploiting the smaller markets of the Dominions.

"We do not think that the question of fees is one in which reform is most urgently required. There are others on which action is more needed, and also immediately practicable. These we may classify as follows:—(1) The legislation now in force in Newfoundland is somewhat out of date and could be remodelled with advantage. We hope that the necessary steps may be taken. (2) Efforts should be made to arrive at uniformity in the United Kingdom and all the Dominions with regard to compulsory licenses and revocation for non-working. "In our judgment the Australian and New Zealand system,

"In our judgment the Australian and New Zealand system, which we have described above, is the most satisfactory. This system should be combined with clauses for compulsory licenses.

Uniformity Without New Legislation.

"(3) Even without new legislation it should be possible to secure complete uniformity in the mother country and the self-governing dominions in regard to:—(a) the forms that have to be filled in when a patent is applied for; (b) the declaration to be appended to those forms; (c) the specifications and drawings required; (d) the amount of protection obtained by acceptance of provisional specifications. Much useless expense and trouble would be saved by uniformity in these respects. (4) Legislation is desirable to secure uniform duration of patents.

WALL STREET COMMENT ON RAILROAD REPORT

The Wall Street Journal says editorially:—"Further consideration of the majority report of the Royal Commission appointed to inquire into the railways and transportation of Canada does not make it convincing. It is clear enough that the commissioners acted in good faith and were free from that taint of politics which is often the bane of public affairs in Canada. President Smith of the New York Central makes a suggestion that may well come from one of the most brilliant operating railroad men in the country, who knows how the Canadian railroads should be run to work out their own salvation, and does not particularly know or care where the money to do it comes from. The lack of indicated capital supply is the weakest feature of his minority report.

"But the majority report, while sincerely disclaiming any

"But the majority report, while sincerely disclaiming any attempt at government ownership, goes much further than government ownership. The idea is to take 25,000 miles of railroad out of politics and to do so by creating a self-perpetuating committee to handle the most staggering railroad proposition even this continent has ever seen.

"Canada went crazy over railroad development and is now reaping the consequences. The attempt to save something out of the mess is praiseworthy, but the suggestion of Sir Henry Drayton and Mr. Acworth that a non-political commission could manage the proposition is visionary. Either the commission suggested would become more autocratic than government ownership itself in its worst form, or it would become the tool of the political party in power, because the patronage of 25,000 miles of railroad could not fail to tempt the politician, and there is nothing in the history of Canada to show that the politician would fail to succumb to the temptation

"Mr. Smith's plan involves financing to an extent which he probably does not entirely appreciate, but at least it is sound railroad ownership on a common-sense basis, where the stockholder could take his risks and lose his money or make his profits as fate might determine. The Drayton-Acworth plan disclaims government ownership, which it can well afford to do. It proposes to send good money after bad, and to deprive holders of stock with no earning capacity of the only thing that remains to them—their equity in the railroad future."

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RAILWAY NATIONALIZATION ONLY COURSE

Says Sir Henry Drayton—Grand Trunk Acts Have Driven Country to Public Control

Shall the country again accept the estimates of the railroad companies and supply them with further fortunes, or shall the railway facilities of the country be co-ordinated to the fullest extent necessary to meet the exigencies of the situation and the wasteful duplication of lines and terminals at the country's expense cease? This was the question asked by Sir Henry Drayton, one of the government inquiry commissioners, who signed the majority report, recommending nationalization of the railroads, with the exception of the Canadian Pacific Railway. "Can the country afford in view of war obligations—in view of the necessity universally admitted of the strictest national economy—to supply all the money required for company expansion? To state the question gives the answer. Because the issue is so large and important, it is all the more necessary that it be faced boldly and with courage by the country. Every citizen ought to acquaint himself with the facts. I would like everyone to carefully read and consider the railway report of Mr. Smith's just as carefully and sympathetically as that signed by Mr. Acworth and myself.

"I plead for fair consideration for that and nothing else. My only interest is that the right conclusion be arrived at after full consideration and with a full knowledge of the matter by the people of this country. Among other matters, this surely means that all party and political bias be abandoned, and that the question of whether the Conservative party was wrong here or the Liberal wrong there can have nothing to do with the proper solution of our present difficulties.

What is Right?

"The whole issue is what is right. What is in the best interests of the country, not what is popular and the most easy to put into effect. Public opinion may, roughly, be divided into two classes: those who believe in public ownership and operation of all public utilities, and to the fullest extent, and those who believe that only proper results can be obtained by individual initiative and effort in the hope of individual gain, and who also believe that everything that the government takes in hand will be more or less muddled. In some sections of the country the one view is popular, and in others the other. We have made no attempt in our report to meet the views of either section. We deal with conditions and not theories. Our report leaves the Canadian Pacific standing as it is. This naturally affords the thorough-going public ownership advocate a ground of complaint, and also enables pro-corporation adherents an opportunity for attack. Let us for a moment consider what public necessity and right now insistently calls for.

Let us for a moment consider what public necessity and right now insistently calls for.

"The most urgent necessity is better and more efficient transportation. The most pressing failures that have taken place are attributable to the Grand Trunk and to the Canadian Northern. It is common ground that both systems urgently require many more locomotives and many more freight cars. The conclusions we have arrived at are the logical results of existing conditions, not of the application of theories.

Position of Grand Trunk.

"The Grand Trunk itself says it is at the end of its tether. It is impossible for it to carry the burden of the Grand Trunk Pacific. The cost of that system as returned to the government, February, 1916, amounted to \$197,129,590, and of this sum 123,000,000 represents the commitments of the Grand Trunk proper—either cash or credits. The only other financial interest, ranking as it does for the most part in priority to all Grand Trunk claims, is that of the country. The application of public ownership is hardly in question. The country, in fact, owns the system already. Its position is, in effect, that of a first mortgagee, whose security is hopelessly in default, with no hope of a redemption. Shall the country assume the interest obligations and the responsibility for operating losses on this line, which, standing by itself, can yield no proper returns to the country—or shall the property be made valuable and useful by including with it the Grand Trunk, the necessary eastern connections? The original scheme certainly contemplated one system. Construction in the west to supplement the system in the east. Separated from the west, the Grand Trunk itself cannot discharge the

full measure of public service. The recognition of this fact caused Mr. Hays and his company to build their western system. Undoubtedly in the public interest the system which was intended to be one and complete must be so operated, and this the Grand Trunk itself says it cannot do. In view of essential public necessity you are driven by the acts of the Grand Trunk itself to public control.

Position of Canadian Northern.

"Then as to the Canadian Northern. The total amount of public assistance, direct and indirect, amounts to the sum of \$298,253,263. This sum is over \$12,000,000 more than the country's investment in the National Transcontinental, Intercolonial and Prince Edward Island Railways. Again, the country is in the position of the mortgagee, not only with securities in default, not only without any present hope of redemption, but faced with the fact that to put the system in working order experts reporting for the company report that new capital required for a minimum programme for three years amounts to \$54,000,000, and for their maximum programme for a five-year period, \$86,000,000. Parliament, in 1914, authorized the guarantee of the company's securities to the extent of \$45,000,000. The guarantee was secured by mortgage, and under the provisions of the act the governorin-council has power, when authorized by parliament, to declare by order, if default is made by the company in payment of interest, that the equity of redemption of the company is absolutely barred and foreclosed, and thereupon the whole property becomes vested in the Dominion. Defaults. have been made, defaults continue. Why should the company not be held to its obligations? Why should it, particularly at a time like the present, receive further bounty? Why should the country's money be expended in the construction of eastern lines and terminals, largely unnecessary if the sys-

tem be operated in conjunction with the Grand Trunk?
"We all recognize the evils of political management of public undertakings. Under our plan these evils are entirely eliminated. We propose the application of business methods —the most approved company methods—to the transportation problem. It ought to be run on business lines. There ought to be no cabinet or parliamentary interference, there ought to be no political patronage. I am confident these results can be obtained. If they cannot, then the defects of our system of government must, indeed, be grave, our common honesty and fixity of purpose sadly lacking. I do not believe that one parliament will wrongly undo the work of another as is suggested. Our plan is termed by the opponents of the system fantastic. It is the plan adopted almost universally by the companies themselves in order to obtain a proper continuity of policy and efficient management. Company directors themselves nominate their successors for election by the shareholders. We simply adopt company methods, where tried and found effective, in carrying out the public business.

CANADIAN LIFE UNDERWRITERS' CONVENTION

The Life Underwriters of Canada are holding their annual convention in Winnipeg, on Wednesday, Thursday and Friday August 22nd, 23rd, and 24th. The headquarters of this convention are the new Fort Garry Hotel.

NEW MANACER FOR BRITISH CROWN

Mr. J. H. Riddel has been appointed manager for Canada of the British Crown Assurance Corporation, Limited, of Glasgow, Scotland. The company's registered office is in Glasgow, and the head office in London, England. The president is the Right Hon. J. Parker Smith, and Mr. D. W. Maclennan is general manager. The company was incorporated in 1907 and commenced to write fire insurance in Canada in 1911. Mr. Riddel is a Scotchman, alert and active, and his knowledge of insurance has been acquired in the company's service, first at Glasgow, then at London, and later as assistant manager of the company's Canadian office, Bank of Hamilton Building, Toronto. He is a good underwriter, and is taking the most active interest in the best welfare of the company's Canadian business.

Mr. E. C. G. Johnson, formerly superintendent of agencies, has been appointed assistant manager in Canada, a well deserved promotion.

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STEEL NOT AVAILABLE FOR SHIPS

Views of Dominion Steel Company's President-All Ship Yards are Busy

Canada will not be in a position to build steel ships for at least two or three years. This was a statement of Mr. Mark Workman, president of the Dominion Steel Corporation, at He added that scarcity of steel was the chief cause.

The entire output of steel from the Dominion Steel Corporation's plant had been contracted for by the Munitions Board up to the middle of 1918, and the chances were that

this contract would run into 1919.

Some criticism has been directed at the officials of the corporation because of the sale of a ship plate mill some months ago to United States interests. Mr. Workman, when asked regarding this, explained that the plant sold was incomplete, and that it would be impossible to make ship plates from it.

No Raw Material.

He pointed out that he thought it had been purchased some seventeen years ago, had never been operated nor installed. He added that a plant properly equipped to manufacture ship plates would require an expenditure of something like \$2,500,000, and the plant sold had been purchased for \$70,000.

Going further into the prospects of steel shipbuilding here, Mr. Workman said that it would be an absolute impossibility for the Steel Corporation to operate a plate mill at the present time, even if they had one on the ground, because of their inability to secure raw materials. The corporation has a rail mill lying idle because sufficient ore cannot be obtained

Extensions Cost \$5,000,000.

"The Canadian Government Railways, the Canadian Pacific and the Grand Trunk are all crying bitterly for rails, but we can do nothing to help them as shell requirements just about exhaust our product," he said.

To increase the steel output they would have to start at the ore output from the mines. Additional furnaces would have to be installed, as well as new coke ovens. Work is at present well advanced on these extensions, and the corporation is spending this year something like \$5,000,000 in extensions and improvements at Sydney, but this increased output is all provided for in contracts already made with the Munitions Board.

"These extensions will require a great deal of additional labor and it will be another question whether we can secure this or not," he concluded.

Shipyards are Busy.

Sir George Foster in a statement in parliament last week

"Every shipyard in the Dominion of Canada which is able to build ships and is equipped therefor has not only the able to build ships and is equipped therefor has not only the opportunity but has the actual contracts for building every ship and every vessel they can turn out, and today the building of vessels in this country for the specific purpose of warding off and fighting the submarine peril is being carried on in all the shipyards. And in regard to the building of wooden ships an arrangement has been completed and is being carried out whereby anybody or any company that can undertake to build wooden ships and complete them within a certain time will get ships and complete them within a certain time will get an opportunity to do so and will be assured that over and above the cost of building the ships they will have a reasonable profit guaranteed to them."

FORTY-SEVEN YEARS' FIRE WASTE

During the period 1869-1916 the fire insurance companies transacting business in Canada have collected premiums totalling \$450,660,016, and paid out \$272,250,777 in losses. The figures divided among British, Canadian, United States and other companies are:-

Companies. Canadian	Premiums. \$ 95,966,646 267,317,523 87,384,847	Losses. \$ 59,780,750 163,375,561 49,094,466
	\$450,669,016	\$272,250,777



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CANADIAN NORTHERN SHOULD GO TO C.P.R.

Grand Trunk Pacific Should be Taken Over by National Transcontinental, Says Montreal Gazette

Another solution of the railroad problem is suggested by the Montreal Gazette. It says :-

"Let the Grand Trunk Pacific be linked up with the National Transcontinental line, forming one system under government control and permitting the experiment of government ownership to be fairly tried out. What as to the Canadian Northern? Is it not worth while giving some consideration to a plan by which the Canadian Pacific could be induced to take over the Canadian Northern system, maintaining it as a separate entity and operating it under its corporate name, assuming responsibility for all its present indebtedness and undertaking to provide such moneys as may be necessary in

the future.
"By this process the financial burden imposed on the country would be cut in two, and the Dominion and provincial governments would be relieved from all responsibility in connection with their guarantees. A glance at the railway map of Canada will show that there are some features of this plan that should commend themselves to the Canadian Pacific, because long stretches of the present Canadian Northern line could be used as a second track by the Canadian Pacific, thus postponing indefinitely the necessity for large expenditures on double track work in these districts. If the Canadian Pacific and Canadian Northern were operated in close communion, vast capital outlays would be saved, because the additional terminal facilities and equipment required for the combined system would only be a fraction of the requirements

if the two systems were operated separately.
"Should it be found feasible to have the Canadian Pacific assume responsibility for the Canadian Northern in this way. the government taking over the Grand Trunk Pacific as a portion of its through Transcontinental line, the parent Grand Trunk Company could then on some terms be relieved of its expenditures made and securities issued with reference to the Grand Trunk Pacific, thus placing the Grand Trunk in a position to secure funds to provide the requisite facilities to meet the traffic requirements of its system.

"The advantage of such a solution, if it could be brought about, is so obvious that he who runs can read. The liability pressing on the Dominion and the provinces will be greatly lessened, but above all, an efficient operation of the important Canadian Northern line will be assured. No monopoly would be created, since a government-owned road would offer competition in respect of through traffic and much local traffic, and the Railway Commission still stands sponsor for fair rates.'

SHELL ORDERS IN CANADA

Great Britain is no longer in need of so many 8-inch and 9.2-inch shells from Canada on account of the fact that national factories of England are now in a position with regard to these shells to meet all requirements. According to a statement made in Toronto this week by Mr. J. W. Flavelle, chairman of the Imperial Munitions Board, the munition business in Canada is now larger than it has been at any other time since the commencement of the war. Mr. Flavelle ex plained that the great majority of the Canadian factories had not yet reached their maximum production.

A plan has been suggested to the manufacturers making the 8 and 9.2-inch shells that they spread out the work so that if at a later period their help is required in the manufacture of these sizes they would still have their organizations in readiness for the acceptance of contracts. They are busy on the smaller shells.

Honorable T. W. McGarry, the Ontario provincial treasstates that the government has made arrangements with the Bankers' Association, through the Organization of Resources Committee, whereby farmers who need money to purchase seed may receive reasonable credit at the branches of all banks in Ontario. Arrangements are also being made to assure a supply of seed. It is hoped that a sufficient supply may be procured to enable farmers to sow as much land as they can manage to cultivate.

MILLIONAIRE MANUFACTURER'S ESTATE

The late Sir Lyman Melvin Jones, Toronto, who died April 15th, left an estate valued at \$1,143,004, according to a statement of assets issued by the National Trust Company.

The assets of the estate are as follows: Cash in bank, \$917.95; household furniture, automobiles, pictures, etc., \$4,764; book debts and promissory notes, \$133,129.42.

His stock holdings represent a total value of \$765,225, made up as follows:—5,500 shares of the par value of \$100 each Massey-Harris Company, Limited, \$605,000; 1,350 common shares of the par value of \$100 each Canada Cement Company, Limited, \$84,375; 100 preferred shares of the par value of \$100 each Canada Cement Company, Limited, \$9,-200; 100 preferred shares of the par value of \$100 each Steel Company of Canada, Limited, \$9,200; 250 shares of the par value of \$100 each Canadian Bank of Commerce, \$46,375; value of \$100 each Canadian Bank of Commerce, \$40,375; 15 shares of the par value of \$100 each National Trust Company, Limited, \$3,150; six shares of the par value of \$1,000 each Ontario Jockey Club, \$6,000; ten shares of the par value of \$25 each Toronto Hunt, Limited, \$250; one share Scarboro' Golf & Country Club, \$75; 25 preferred shares of the par value of \$100 each Diaphone Signal Company, Limited, \$1,500; 1,250 shares of the par value of \$1 each Victoria Station & Curling Association, \$100 Skating & Curling Association, \$100.

He owned bonds to a total value of \$151,518, as follows:

Toronto and Hamilton Highway debentures, \$51,130.14; Province of Ontario debentures, \$50,095.89; Province of Saskatchewan debentures, \$23,172.95; Dominion of Canada War Loan, \$24,047.95; York Club debentures, \$3,071.23; real estate, including "Llawhaden," the family residence on St. George Street, Toronto, \$82,450; life insurance policy in Confederation Life Association, \$5,000.

FIFTY-THREE BILLIONS OF WAR LOANS

The following condensed statement showing approximate amounts of war loans raised by the principal belligerent countries since August 1st, 1914, has been compiled by the division of statistics of the Federal Reserve Board:

United Kingdom (March 31, 1917)	1\$18,805,000,000
France (February 28, 1917)	10,500,000,000
Germany (December 31, 1916)	11,226,000,000
Russia (December 31, 1916)	7,896,000,000
Italy (December 31, 1916)	32,520,000,000
Austria (December 31, 1916)	45,880,000,000
Hungary (December 31, 1916)	1,730,000,000
1 Total	5 \$53,113,000,000

¹ Figures for the United Kingdom are apparently exclusive of \$704,120,000 of currency notes issued by the government

of \$704,120,000 of currency hotes issued by the government and secured to the extent of 19.7 per cent. by gold.

² Subscriptions to the sixth German war loan have recently been completed. This loan is reported to have yielded over three billions of dollars. In addition to the funded debt, the government at the end of February, 1917, had outstanding over 80 million dollars of treasury notes, about 800 million dollars of war loan bank notes, and an unknown amount of treasury bills.

Includes 154 millions of treasury notes secured to the extent of 12.8 per cent, by a metallic reserve held in the government treasury

A considerable proportion of the loans of the Austrian government was obtained in the shape of temporary advances from the Austro-Hungarian Bank at nominal rates of interest. The amount thus obtained is given on page 330 of the April

Federal Reserve Bulletin as \$1,304,250,000.

The total includes the advances made by the United Kingdom and France to the smaller belligerent countries allied with them. No figures are available showing the additional amounts received through domestic loans by the governments of the smaller countries, such as Roumania, Servia, and Belgium on the one hand and Turkey and Bulgaria on the other. Figures shown for Germany and Austria are apparently exclusive of the advances made to Turkey and Bulgaria, regarding which no official information has been published. Neither do these figures include the considerable amounts raised through loans by the British dominions, and colonies; e.g., Canada, Australia, New Zealand, South Africa, and British India.



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APPLICATIONS FOR AGENCIES INVITED

Toronto, Ont., Branch: 20 King St. West, C. B. CORBOLD, Mgr.

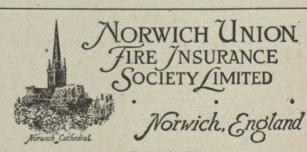


ALFRED WRIGHT, Manager

> A. E. BLOGG, Branch Secretary

8 Richmond Street E. TORONTO

Security, \$31,750,000



Founded 1797

FIRE INSURANCE

ACCIDENT AND SICKNESS PLATE GLASS

EMPLOYERS' LIABILITY AUTOMOBILE INSURANCE

HEAD OFFICE FOR CANADA 12-14 Wellington St. East

Norwich Union Building TORONTO

Montreal and Toronto Stock Transactions Stock Prices for Week ended May 16th, 1917, and Sales. Montreal figures supplied to The Monetary Times by Messrs Burnett & Co., St. Sacrament St., Montreal. Toronto quotations "and interest."

30

	St. Sacrament St., Montreal. Toronto quota	ations "a	nd inter	est."	
	Montreal Stocks	1	High	Low	Sales
	Ames-Holdencom.		18	15	
	Asbestospref.		18	10	10
	Bell Telephone			140	60
	British Columbia Fishing & Packing Brompton		48	473	306
	Brazilian		41	403	1711
	Canada Car		29 69	28± 68	150 540
	Canada Cementcom.		593	59	494
	Canada Cottonspref.		923		159
	pref.		107	1054	175
	Canadian General Electric		58	1034	65 25
	pref.		162	160	10
	Canadian Pacific Railwaycom.	****	39	381	170
	" " pref. (Voting Trust)		87	864	355 150
	Carriage Factories		777		
	Civic Investment		772 26a	771	2593 275
	Crown Reserve				1600
	Detroit Railway		1124	1121	1921
	Dominion Steel Corporationcom.		61	601	3585
	Dominion Textilepref.		86	85 102	385
	Gould Manufacturing pref. Goodwins pref.			100	
	Goodwinspref.	****	45	100	
	Hillcrest		50		200
	Illinois Traction		30	126	
	Laurentide Co		70	173	
	Lyall Construction Co		10		50
	Mackay			105	100
	Maple Leafpref.	::::		105	8
	Montreal Cottonscom.		102	****	50
	Montreal Loan & Mortgagepref.		102	165	
	Montreal Tram Debenture		934	923	6100
	Nova Scotia Steelpref.	2	3335	****	
	Ogilvie Flour Mills	****	1444	144	80
	Ontario Steel Products	:::/.			10
1	Ottawa Light, Heat and Power				
	Paton Manufacturing Co	****			19
	Riordan Paperpref.	ii	125	1211	750
	Quebec Railway, Light, Heat & Power			A COLUMN	
	Shawinigan Water & Power		281	28 12½	555 227
	Sherwin-Williams	1111	59		1
1	Smart Woodspref.		99	981	25 25
	Smart Woodspref.		151	131	91
	Steel Co. of Canadapref.	****	50 581	581	1805
	rooke pref.		913	91	10
	Foronto Railway		81	80	19 87
	Winnipeg Railway			28	30
30	Wayagamack		69	684	696
	Bank of British North America			184	33
1	Bank of Montreal				. 43
-	Bank of Ottawa Bank of Toronto		2021		2
	sank d Hochelaga	1	149	/	61
i	Bank of Nova Scotia				5
-	Dominion Bank	****	1001		
7	derchants Bank. Molsons Bank. Quebec Bank		168½ 200	85	1
		31		212	16
	tandard Bank	31	****	****	10
	mion Bank				
P	mes-Holden	Last Sale			
· A	Sell Telephone	721		72	2000
- 6	anada Cement	981 962	963 971	97	14000
	anadian Cottons anada Felt	.83*	82	78	
6	anadian Con. Rubber edars Rapids	97	95		
-	Jominion Canners	90			2000
L	Dominion Coal	941	91		500
		90 97		861	4000 2000
D		971		981	
	и " В	97 97		98± 98±	1000
*	D	961		981	
L	ake of Woods Millingyall Construction Co	103 832	1(3		
· IV	Ontreal Light Heat & Downer	101	91		
LA	ontreal Tramways ational Breweries	911 90			
N	ova Scotia Steel	90	84	102	
	gilvie	103	::::	102	5000
	enmansC	103 84±	****	102	
100		012	****		

Montreal Bonds (Continued)		Asked	Bid	Sales
Price BrosQuebec Railway, Light and Power	83 67	84 66	83	
Riordon Steel Co. of Canada	96½ 99¼	971		
First Dominion War Loan	981 981	96 1 95 1	963	64400 17700
Winnipeg Street Railway Wayagamack	95 84	86	84	
Toronto Stocks		Asked	Bid	Sales
Ames-Holden pref. American Cynamid pref.		24	21	
Barcelona		59 111 142	55 11 140	10
Brazilian		401	401	35 1884
Canadian Car & Foundrypref.		29	80 28	15
Canadian Cannerspref.		107	106	15
cum. div. pref.				100
Canadian Life Insurance		581		27
Canadian Pacific Railwaypref.		89½ 160 170	88 159	20
Canada Permanent		135	130	95
Cement		87 591	86½ 59½	286 1045
City Dairypref.		93½	92 30	12
Colonial Loan		375	350 350	
Crown Reserve.			165	6
Crow's Nest Pass.	;	50 112 13	iioj	50 75
Dominion Canners. Dominion Ironpref.	5	23	12	680
Dominion Steel Companypref.		611	611	955
F. N. Burt		49 80 89	88	10
Hamilton Providentpref.	****	2101	141 2084	49
La Rose			146	300
London & Canadian		130 83 65½	129½ 82	671
Mackay Companiespref. Maple Leaf Millingpref.		105½ 94	643 104	311 12
Monarch. Nat. S. Car		::::	40 5	42 15
National Trust		212 750	21 720	
Nipissing. Nova Scotia Steel. Ogilvie		94	93	50
Pacific Burtpref.		40	38 80	10
Petroleum Porto Rico Ougles Light & Power		29	123 32 27	425
Quebec Light & Power Riordon Rogers	4	120 70	117	85
Russell Motorpref.		105	90	10
Sawyer-Massey pref.		12		112
Spanish River		501 263	493	35
Sawyer-Massey Shredded Wheat Spanish River. Smelters Standard Chemical Standard Chemical		16 52	26½ 13½	355
Standard Chemical pref. Steel Company of Canada pref. Toronto General Trust.		591 911	583 911	525 31
Toronto Mortgage		212	138	
Toronto Paper. Toronto Railway. Trethewey Tucketts		81	79	145 75
Tucketts	13	19 79 50	17 77	
Twin City		87	86 183	36 56
Bank of Commerce Bank of Ottawa Bank of Hamilton		202 194	188	14
Bank of Montreal		257		
Bank of Toronto Dominion Bank Imperial Bank		207 194		37
Molsons Bank Royal Bank	::::	213 208	183	
Standard Bank		142	141	13
Canada Bread	ast Sale	921	92	
Canada Locomotive Penmans	95 89		861	
Sao Paulo, 1929 Steel Company of Canada Pirst War Loan	84 96½ 98	98 97	96%	9400
Steel Company of Canada First War Loan Second War Loan Third War Loan Third Dom. War Loan (40% paid)	984	95 2 94 3	954 944	1700 7750
Tilled Dom. War Loan (40% paid)	944	947	913	700

DEBENTURES FOR SALE

DEBENTURES FOR SALE

Sealed tenders will be received by the undersigned up to 2 o'clock p.m. on the 30th day of May, 1917, for the purchase of Debentures of the Town of Simcoe, known as Public School Debentures, for \$39,447.79, bearing interest at 5½%, repayable in equal annual instalments of principal and interest extending over a period of 29 years from 28th March, 1917, and Local Improvement Debentures for \$4,840, bearing interest at 5½%, repayable in equal annual instalments of principal and interest extending over a period of 20 years from 30th December, A.D. 1916, the purchaser to pay accrued interest. The highest or any tender not necessarily accepted.

FRANK REID, Town Treasurer.

Simcoe, 14th May, 1917.

CONDENSED ADVERTISEMENTS

"Positions Wanted," 2c. per word; "Positions Vacant," "Agents or Agencies Wanted," 3c. per word; other condensed .dvertisements, 3c. per word. Minimum charge for any condensed advertisement, 50c. per insertion. All condensed advertisements must conform to usual style. Condensed advertisements, on account of the very low rates charged for them, are payable in advance.

GENERAL AGENCY, covering Saskatchewan and Alberta plant of 700 agents, desires general agency connection for casualty company. Address Box 67, Monetary Times, Toronto.

ADVERTISERS with established financial connection will be pleased to hear from financial or other interests wishing to be represented in Winnipeg and the West. Apply Box 65, Monetary Times, Toronto.

THE STORY OF A YOUNG FINANCIAL MAN'S SUCCESS.—A financial man, thirty-three years of age, came to our office four years ago to take up a new line of business—a line against which he had been prejudiced, but which he knew carried great rewards for the successful. His average commissions this year will be over \$5,000.00, and he has built up a future income of over \$3,000.00 a year on business already written. We are enlarging our organization to prepare for an enormous expansion of business during the next few years. We have positions for two good men with successful records. This offer will be open during the next week. Only applicants of unquestioned integrity and with the highest references will be considered. W. A. Peace, Manager Toronto Branch, Imperial Life Assurance Company, 20 Victoria Street. Toronto.

Senator F. L. Béique, who was recently appointed a director of the Canadian Pacific Railway, was born in St. Mathias, Rouville county, Quebec. He was educated at the College de Ste. Marie de Monnoir, and chose law for his profession, and became an LL.D. of Laval University. He was called to the Bar in 1868, and made a King's Counsellor for the province of Quebec in 1885, and for the Dominion of Canada in 1889. From 1891 to 1893 he was Batonnier of the Bar in the district of Montreal. Senator Béique has been associated with numerous commercial enterprises. With the late Messrs, David Morrice and A. F. Gault he took a prominent part in guiding the destinies of the V. Hudon Cotton Company, the Hochelaga Cotton Company, the St. Ann's Cotton Company, the Canadian Colored Cotton Company (now the Canadian Cottons), the Dominion Cotton Mills Company. The Royal Electric Company, the Chambly Manufacturing Company and the Montreal Park and Island Railway Company are among other companies which Senator Béique assisted in developing. He is vice-president of the Bank of Hochelaga and of La Sauvegarde Insurance Company, and a director of several other companies.

DIVIDENDS AND NOTICES

THE CANADIAN BANK OF COMMERCE

DIVIGEND NO. 121

Notice is hereby given that a quarterly dividend of 2½ per cent. upon the capital stock of this Bank has been declared for the three months ending 31st May next, together with a bonus of one per cent., and that the same will be payable at the Bank and its Branches on and after Friday, 1st June, 1917. The Transfer Books of the Bank will be closed from the 17th to the 31st of May next, both days inclusive.

By Order of the Board, JOHN AIRD,

General Manager

Toronto, 20th April, 1917.

UNION BANK OF CANADA DIVIDEND NO. 121

NOTICE is hereby given that a Dividend at the rate of eight per cent. per annum, upon the Paid-up Capital Stock of the UNION BANK OF CANADA, has been declared for the current quarter, and that the same will be payable at its Banking House, in the City of Winnipeg, and also at its Branches, on and after Friday, the 1st day of June, 1917, to Shareholders of record at the close of business on the 16th day of May next.

The Transfer Books will be closed from the 17th to the

31st day of May, 1917, both days inclusive.

By Order of the Board,

H. B. SHAW, General Manager.

Winnipeg, April 19th, 1917.

BANK OF MONTREAL

Notice is hereby given that a Dividend of two-and-one-half per cent. upon the paid-up Capital Stock of this Institution has been declared for the current quarter, also a Bonus of one per cent., both payable on and after Friday, the first day of June next, to Shar; holders of record of 30th April, 1917.

By order of the Board,

FREDERICK WILLIAMS-TAYLOR, General Manager.

Montreal, 24th April, 1917.

THE ROYAL BANK OF CANADA

DIVIDEND NO. 119

Notice is hereby given that a Dividend of Three per cent. (being at the rate of twelve per cent. per annum) upon the Paid-up Capital Stock of this Bank, has been declared for the current quarter, and will be payable at the Bank and its Branches on and after Friday, the first day of June next, to Shareholders of record of 15th May.

By order of the Board,

C. E. NEILL, General Manager.

Montreal, Que., April 17th, 1917.

RAW SILK FROM ORIENT

With a record consignment of raw silk cargo, the Osaka Shosen Kaisha liner "Hawaii Maru" docked last week at Victoria. The "Hawaii's" shipment consists of 5,215 bales, and is valued at approximately \$3,129,000, constituting the largest and richest cargo of this nature ever brought across the Pacific by vessels of this line. Her total cargo amounted to 10,799 tons, 5,721 tons of which are consigned to Tacoma, 4,778 tons to Seattle, and 300 tons to Victoria. The latter included rice, beans, antimony, peanuts, miso, soy, and sake and general merchandise. The through cargo was made up largely of rice, wood and bean oil, matting, dried and frozen eggs, hemp, rubber, porcelain and other goods.

12.569 206.906

206,906 5,987 10,790,658 987,729 106,850 29,793 171,232 1,539,931 873,971 250,103 237,218 8,416 549,140

202,901 6,770

3.277,840 33,012 20,124 313,366 17,472 671,376

436,303,577 468,269 38,953 204,923 97,948

19,249

1,023,455 6,926,898

527,538

4,999 1,067,933 256,977 1,488,959

214,396

9,688 3,243,343 8,161 726,308 87,694 3,770,854 243 537,329,601 16,266

38,040

700,887,249 1,177,397,448

\$1,378,284,697

567.884.667

611,099

605 77,181 147,433 2,486,389 270,026 128,420 46,527 7,323 516,780 53,211 53,146

5,523,038

523.038 9,950 15,446 548,686 44,039 976,229

283,119,564 279,203 31,161

339,572,456

54,383

TRADE OF CANADA BY COUNTRIES (Figures of the Department of Trade and Commerce, Ottawa.)

MONTH OF JANUARY TEN MONTHS ENDING JANUARY 1916 1916 COUNTRIES. Imports Exports Exports Imports Exports Exports Imports. Imports 103,322,628 8 632,894,922 5,494,486 470,291 67,486,840 618,192 59,756 63.164.248 369,418,852 9,458,856 59.653.096 United Kingdom.
Australia
Bermuda
British Africa:— British Empire. United Kingdom
Australia
Bermuda
Berlish Africa:—
Bast
South
West
British East Indies
Guiana
Honduras
West Indies
Fiji
Glibraltar
Hong Kong
Malta
Newfoundland
New Zealand
Other British Empire
Foreign Countries
Austria-Hungary
Azores and Madeira Is.
Belgium
Brazil
Central American States
Chile
Colombia
Cuba
Denmark
Dan. W. Indies
Dutch Guiana
Beuador
Bgypt
France
French Africa
French Africa
French West Indies
Germany
Greece
Hawaii
Hayti
Italy
Japan
Korea
Mexico
Miquelon and St. Pierre
Netherlands
Norway
Panama
Peru
Philippine Islands
Portugal
Roundor
Spain.
Sweden
Switzerland
Turkey
United States
Alaska
Uruguay
Venezuela
Other foreign countries
Totals, foreign countries

Totals, foreign countries

Totals, foreign countries 3,245,177 26,171 5,893,472 350,918 576,860 7,197 484,745 32,582 79,100 15,651 3,357,772 259,689 993,584 1,318,318 1,318,318 1,25,270 2,808,654 428,257 428,257 12,280 6,341,823 2,763,098 18,582 4,892 89,486 3,419 106,881 115,208 613 324,852 12,646 65,921 4,658 707 109,322 859,166 895,041 1,961 3,145 223 159,877 1,417,719 545,032 35,012 4,399,948 2,658,609 23,356 152,076 38,459 5,971,486 5,554,800 4,438,497 936,778 12,636,882 401,141 487,099 4,891,942 361,208 5,195,674 1,065,813 800,251 141,539 260,216 574,665 974,290 167,117 955,494 812,803 21,664 123,043 385 1,453,170 3,445,325 5,401 985 1.988,092 65 155,876 97,512 903 689,757 314,246 84,105 238,358 1,670 204,199 89,686,564 394,648,303 133,002,582 661,516,091 70,330,452 11,605,760 10,914,673 62.535.843 3,315,881 2.039,852 130.076 1.346.189 469,139 83 59 414,837 287.295 3,054 4,019 49,776 736,193 83,443 751,977 90,3,5 112,235 31,521 381,764 665 927 65,117 191,602 479,980 46,043 2,272,722 87,583 16,056 6,328 127,923 52,255,911 50,024 63 1,810 894 82,050 6,027 159,955 17,835 294,920 927,152 42,152 494,855 1,3t9 16,026 16,026 13,478 871,784 331,107 922,587 134,153 150,930 481,132 24,967 23 9,490 157,551 3,649 5,111 1,776 2,137 202,381 26,143 136,222 4,396 8,583 4,516 2,107 490,751 12,671 4,736 117,444 3,397 164,796 494,855 66,695 30,791 1,082,527 85,306 5,771 201,077 39,291 18,375 37,388 29,094,035 14.644 112,235 1,438,979 35,507 58,351 157,627 285,201 605 4,990 4,901,215 238,3(1 5,275 267 50,776 4,960 332 1,533 4,052,355 12,671 1,599 55,839 8,240 819 56,088 6,824,402 23,507,537 4,549 2,118 11,011 5,438,141 140 5,099 560,469 445.925 5,024 173,088 68,241 5,324 3,690 79.158

8 945 185

93,834 619,832

27,204 445 162,893 22,884

153,955

421 51.821

27,721 301,867

60.772.482 4,495 48,187

63 645 592

75,251,352

25,354 5,640

31,586

110 616,694 128,725 30

30 2,018 23,096 12,994 33,518 3,881 729 515

59.701

3,539

20,119

22,992,740

102,695,555

\$177,946,907

732,985 3,221,959

45 539,931 4,079 875,838 234,334

176,727

123,682 3,052,264 30,259 515,892 142,789

142,789 2,757,909 42,021 310,014 457 25,105 210,050

336.026.075

89,002 10,258

425,712.639 734,220,759

\$1,159,933,398

UNLISTED SECURITIES Quotations furnished to The Monetary Times by A. J. F (Week ended May 16th, 1917.)	Pattison Jr., & Co., Toronto.
--	-------------------------------

1,862 16,326 92,053 55,724 12,929 783 23 69,211

15,166 1,487

2,334 1,724 95,458 3,326 1,025

15,819,679

23,023,939

85,559,782

1,603,195

45,078

168,566

40,821 4,154 314,788

48,052,023 1,258

50,942,840

61,887,313

Totals, foreign countries.....

Grand Totals

3,783

\$147,447,095

UNLISTED SEC	URI	IIES "			(Week ended M	ay 16th,	1917.)			
Bid			Bid	Ask		Bid	Ask		Bid	Asl
bitibi Pulp 55	60	Chapman Ball Bearings.	31	40	Can. Rolling Millscom.	375	95	Northern Crown Bank Trust & Guarantee	87	95 90
pref. 89		Cockshutt Plow Co.pref.	20 65	25	Mutual Steamships, 6's	97.50		Toronto Paper, 6% bonds	89	30
tlantic Sugarcom. 10	41.50	Carriage Factoriespref.		60	Matthews-Blackwellcom	26	18	Tooke Bros pref. Univ. Steel & Toolcom.		78
lberta Pac. Grainpref	95	Crown Life	80 61	64	MaritimeCoal & Rly.com.		75	Northern Elec. 6's	95	32
nglo-French 5% bonds 93 elding Paulcom	93.50	Dom. Po'er & Trans com.	97	100	Met. Shin. & Sid pref.	10	63	Wabbaso Cottoncom. Western Assur	28	32
astern Carpref.	me.	Dom. Permanent Loan.	70	73 95	Monterey Ry. L. & P. pref. Monarch Life Assur	10	25	Dom. Sugarcom.	80	6.7
rompton Paper 45	30 46.50	Crown Trust Co Dunlop Tire pref.	90	97	Morrow Screw, 6's	85	90	National Drugpref. Steel & Radiationcom.	****	98
rompton Paper 45 om. Glasscom. 19	25	Dom. Steel & F'dry.com.	142	150	North American Pulp Nova Scotia Stl. 6% deb.	4.50	97	pref.		30 65
anada Machinery, 6's 71	80	Can. Crock'r Wh'erpref.	90	95	Ont. Pulp Bonds	85.50		Volcanic Gas	125	135
nada Fair, Morse, pref	48 98	Montreal Tram. Power.	34.50	36	Otis-Fenson Elev pref. People's Loan & Savings	90 85	97	Crossen Car, 6's	98	
rovincial Paperpref	. 84	Home Bank	64	66	Provincial Paper com.	51	52	Frontenac Brewery, 6's	78	85 86
nadian Mortgage 86 nadian Oilcom. 37.5	94	Howard Smith Pap. pref. Imper. Steel & Wire. pref.	4.50	6.50	Russian Govt. 52% bds.	258	263	Hydro Elec. Radiation Sterling Bank	89	98
pref. 89		" " com.	.75 96	1.50	Sovereign Life Assur Standard Reliance Loan		48	E. L. Ruddypref.		92
anadian Westinghouse. 118	125	Interlake Steamships, 6's	95	110	Steel & Radiation bonds		68			1

Statistics relating to Dominion Savings Banks, Post Office Savings Banks, National Debt, Building Permits Compared, Index Numbers of Commodities, Trade of Canada by Countries, and Preliminary Monthly Statement of Canada's Trade appear on this bage once a month as issued by the various Government departments.



Why Not Reply to This Ad?

(or inquire about other territory)

WHAT YOU NEED:

FIRST, an old, tried company, with abundant evidence of success; experienced in the business, and consistent in its record. Paying large dividends to policyholders, and safely and sanely planning the future. Issuing new and saleable policy plans.

SECOND, a company which treats its representatives as business men, free from red tape, sympathetic and in harmony with the aims of the field force. Unhampered in its regulations, and liberal in its interpretation of contracts. A company which it is a pleasure to work for and with which you can build up a permanent

CANADA LIFE ASSURANCE CO.

Head Office, Toronto

New Records

Results secured during the past year re-affirm the position of the Sun Life of Canada as the leading life assurance organization of the Dominion.

It leads all Canadian Companies in annual New Business, Total Business in Force, Assets, Surplus Earnings, Net Surplus, Premium Income, Total Income and Payments to Policyholders.

Fair-dealing and progressive business methods are the foundations for the Company's phenomenal growth.

SUN LIFE ASSURANCE COMPANY OF CANADA HEAD OFFICE-MONTREAL

ALWAYS A PLACE FOR DEPENDABLE AGENTS

Those who can not only write applications but deliver policies, and are energetic in their methods. Good positions are ready for such men.

Union Mutual Life Insurance Co. Portland, Maine

ARTHUR L. BATES, PRESIDENT. HENRI E. MORIN, SUPERVISOR For Agencies in the Western Division, Province of Quebec and Eastern Ontario, apply to WALTER I. JOSEPH, Manager, 502 McGill Building, Montreal.

Por Agencies in Western Ontario, apply to E. J. ATKINSON, Manager, 107 Manning Chambers. 72 Queen St. West. Toronto

BRITISH AMERICA ASSURANCE COMPANY

FIRE, HAIL, OCEAN MARINE and INLAND MARINE INSURANCE

W. R. BROCK, President.

JOHN SIME, Asst. Gen. Mgr.

Assets, Over \$2,500,000.00

Losses paid since organization over \$41,000,000.00.

(FIRE)

BRITISH CROWN ASSURANCE Corporation, Limited OF GLASGOW, SCOTLAND

The Right Hon. J. Parker Smith, Pres. D. W. Maclennan, Gen. Mgr. Head Office Canadian Branch—TRADERS BANK BLDG., TORONTO Liberal Contracts to Agents in Unrepresented Districts

P. R. REED,

T. B. REDDING, Vice-President.

E. M. WHITLEY Secretary-Manager.

Canada Security Assurance Company

HAIL DEPARTMENT

CALGARY

ALBERTA

CALEDONIAN INSURANCE COMPANY

The Oldest Scottish Fire Office Head Office for Canada MONTREAL

J. G. BORTHWICK, Manager MUNTZ & BEATTY, Resident Agents

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Telephone Main 66 & 67

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Manual of Canadian Banking

are now being received \$2.50 Postpaid anywhere

The Monetary Times Printing Company, Toronto, Ont.

The Northern Assurance Company, Ltd. of London, Eng.

Accumulated Funds, 1914

E. P. PEARSON, District Agent, Toronto, Ont.

Head Office for Canada, 88 Notre Dame Street West, Montreal G. E. MOBERLY. Manager

MUNICIPAL BOND MARKET

The Monetary Times' Weekly Register of Municipal Activities and Financing

Toronto, Ont .- In a statement to the city council this week, finance commissioner Bradshaw reviewed the financial situation and stated that Toronto's credit was the highest on the continent. He asked the council not to strain or impair the borrowing power of the city by proposing any expenditure that could not be compelled by law. The majority of the municipalities of the Dominion had reduced their expenditures by half since the war started, but Toronto had considerably increased its indebtedness. Since the United States had entered the war it would be very hard to find pur-chasers for their securities. They should aim to strengthen their financial condition so that they would be able to meet conditions after the war

Niagara-on-the-Lake, Ont.—\$14,964 5½ per cent., 1926-to Messrs. C. H. Burgess and Company, Toronto.

Hespeler, Ont .- The by-law to issue bonds to the extent of \$14,000 to provide for extensions to the Hespeler water-works system was carried.

British Columbia.—The following certificate has been issued by the municipal department of the province: Rossland, by-law No. 181 (School), \$30,000 20-years, interest 6 per cent., payable half-yearly.

Saskatchewan.-The following is a list of bond applications granted by the local government board:-

School Districts.—*Lloyd, \$250, 5-years, not ex. 8 per cent. instalment. Secretary-treasurer, L. W. Nystron, Webb; *Saltown, \$2,000, 10-years, not ex. 8 per cent. instalment. Geo. A. Stevens, Balcarres; Luce, \$1,000, 10-years, not ex. 8 per cent. annuity. C. C. Pederson, Robsart; Faulkner, \$1,200, 10-years, not ex. 8 per cent. instalment. J. H. Argue, Grenfell; *Dunbrody, \$1,800, 10-years, not ex. \$ per cent. annuity. S. A. Dean, Richmond.

*Being sold through the local government board.

*Being sold through the local government board.

Rural Telephone Companies.—Alpha, \$2,900, 15-years, not ex. 8 per cent. annuity. R. Swinton, Montmartre; Willsmer, \$6,700, 15-years, not ex. 8 per cent. annuity. C. N. Hughes, Simpson; Dafoe North, \$4,700, 15-years, not ex. 8 per cent. annuity. W. F. Werner, Dafoe; Strongfield, \$5,000, 15-years, not ex. 8 per cent. annuity. R. Woodward, Strongneld; Lenora Lake, \$11,000, 15-years, 7 per cent. annuity. Geo. H. Gerionig, Muenster; Jansen, \$8,400, 15-years, not ex. 8 per cent. annuity. R. E. Valens, Jansen.

Saskatchewan.-The following is a list of bonds reported sold :-

School Districts.-Coal Creek, \$1,800. Kerr, Fleming and Company, Toronto; Middle Valley, \$1,800. Goldman and Company, Toronto.

Rural Telephone Companies.—Davin, \$2,400. H. O'Hara and Company, Toronto; Brownlee Faulkton, \$13,000. Somerville and Olson, Regina; Muenster, \$10,500. O. L. Mc-Quay, Regina; Annaheim, \$11,000. H. O'Hara and Company, Toronto.

Village.-Engelfeld, \$400. W. L. McKinnon and Company, Toronto

Edmonton, Alta.-Mr. A. N. Mouat, C.A., city comptroller, in his annual report for 1916, states that, continuing the reform policy inaugurated early in 1915, which brought about a reduction of \$775,047 in the controllable expenditures of that year under those for 1914, further savings amounting to \$410,452 have been effected, making a total reduction in the past two years of \$1,185,500. The following comparative statement will show where the economies have been accomplished :-

Central Administration:

	1914.	1915.	1916.
Administration \$	216,952 \$	117,503	\$ 90,713
Assessment and tax collection	27,881	26,726	19,744
Charity grants and donations	132,022	78,771	47,788
Health and sanitation	331,653	201,812	170.655
Protection of life and property	442,905	347,172	305,518
Parks	49,931	16,183	9,903
Works and other properties	125,637	64,112	54,839
Miscellaneous and extraordinary	61,972	34,016	25,388
	,,,,		3,3

Total central administration \$1,388,956 \$ 886,297 \$724,551

Public Utilities:	1914.	1915.	1916.
Electric light and power \$	445,132 \$		\$283,246
Power house	353,074		*153,130
Street railway	466,897	355,805	343,878
Telephone	59,226	45,447	42,076
Waterworks	188,133	212,115	169,040

\$1,512,465 \$1,240,077 \$991,371

*Six months only.

Central Administration:

Reduction in 1915 \$502,659 Reduction in 1916 161,746

\$ 664,405

Public Utilities:

Reduction in 1915 \$272,388 Reduction in 1916 248,705

521,094

\$1.185,500

Perhaps, adds the comptroller, the most conspicuous feature of the general balance sheet, and one of vital importance to the citizens, is the large amount of tax arrears outstanding—viz., \$5,250,257, as compared with \$1,082,743 in 1913. It is apparent, unless more satisfactory collections may be anticipated in the immediate future, that this item must inevitably become of still more alarming proportions.

The present situation may be taken as fairly indicative of the city's monetary obligations, and its ability to overtake these, as will enable a forecast being made, and after a careful survey, based on conditions similar to those existing, the accompanying statement is designed to give approximately the respective yearly demands over a period of five years. after taking into account all the available resources disclosed, in order to liquidate its indebtedness:—

1917										1						\$1,700,000.00
1918						*			*			1				3,200,000,00
1010			4		N.						*					2,000,000.00
1020																
1921	1						40									3,000,000.00

Under such circumstances, therefore, the question of immediate financial requirements, and providing for these, is of supreme importance, and comptroller Mouat recommends that early attention be given to this matter.

OPPOSES TAX ON LIFE INSURANCE POLICIES

Declaring that the proposed imposition of a United States federal tax of eight cents per hundred dollars on new life in-Surance policies is not justifiable, a brief has been filed at Washington on behalf of the Association of Life Insurance Presidents. This brief also urges that the objectionable provision be stricken from the new United States war revenue

QUEBEC CEMENT COMPANY, LIMITED

C. Lapierre, of Quebec, formerly a cement engineer the Canada Cement Company, Limited, is organizing the Quebec Cement Company, Limited, with head office in Quebec. The draft prospectus of the company gives the authorized capital as \$1,250,000, divided into 12,500 shares of ordinary stock. It is not the intention of the company at present to issue any but ordinary shares.

present to issue any but ordinary shares.

The company will take over the property formerly owned by the Eastern Canada Portland Cement Company, Limited, at Neuville, P.Q., and will manufacture Portland cement, lime and other cement and lime products, as well as potash and other fertilizers. The plant is to be located on the St. Lawrence River, and can also be reached by the Canadian Northern and Transcontinental Railways, both of which pass the property. The completion of the Quebec Bridge will give the plant easy access to the Grand Trunk Railway. The Shawingan Water and Power Company's transmission limited. Shawinigan Water and Power Company's transmission line crosses the property.

The company will construct a mill having a daily output of 1,500 barrels, but foundations, etc., are so arranged that this output can be doubled when advisable. This will be the only Portland cement plant in Canada east of Montreal. Mr Lapierre will be the general manager and N. E. Rosseau will be secretary-treasurer.

PUBLICATIONS RECEIVED

Bank Letter.—Monthly financial letter. Issued by the National City Bank of Chicago.

War and Finance.—Weekly letter. Issued by Messrs. J. S. Bache and Company, New York.

Edmonton, Alta.—Annual report of the city's finances. Issued by City Comptroller A. N. Mouat.

Export Trade of United States.—The trade letter of the foreign department of the First National Bank of Boston.

Philadelphia Bourse.—Twenty-sixth annual report. Issued from the secretary's office, Bourse Building, Philadelphia.

Union Trust Company.—Annual report of the company in booklet form. Issued by Union Trust Company, Toronto.

Ontario Crops.—Crop bulletin No. 130. Issued by Mr. W O. Galloway, secretary Ontario Bureau of Industries, Toronto.

Business Conditions.—The May letter of the Alexander Hamilton Institute, Astor Place, N.Y. In corresponding, mention The Monetary Times.

St. John.—Trade opportunities in this city and in the province of New Brunswick are outlined in the monthly Journal issued by the St. John board of trade.

Dairy Cows and Swine.—Special circulars 7 and 8 deal with feeding, rations, production, etc., of cows and pigs. Issued by the Department of Agriculture, Ottawa.

Acceptances.—A copyright pamphlet issued by the Guaranty Trust Company, of New York, 140 Broadway, New York. Applicants should mention The Monetary Times.

Telegraph Statistics.—Annual returns of all organizations under the jurisdiction of the Canadian government. Price, 5 cents. Issued by Department of Railways and Canals, Ottawa.

Efficiency.—A booklet dealing with office efficiency, cost accounting and industrial engineering. Issued by Messrs. J. H. Young and Company, 64 Wellington Street West, Toronto.

Beans, Field Roots, Staple Vegetables.—Special circulars Nos. 4, 9 and 10 deal with soil preparation, methods of planting, cultivation, etc. Issued by the Department of Agriculture, Ottawa.

Monteith Demonstration Farm.—The annual report of the Farm deals with agricultural progress and prospects of Northern Ontario. Issued by the Ontario Department of Agriculture, Toronto.

Steamship Subsidies.—Annual report dealing with subsidized steamship services and statistics showing traffic returns. Price, 20 cents. Issued by Department of Trade and Commerce, Ottawa.

Canals.—The annual report of Mr. J. L. Payne, comptroller of statistics on the operations of the Canals in Canada. Price, 5 cents. Issued by the Department of Railways and Canals, Ottawa.

Women's Institutes.—Part II. of the report on the work of the Ontario Women's Institutes gives a list of the meetings held and speakers, etc. Issued by the Ontario Department of Agriculture, Toronto.

Ontario Field Crops.—Results of competitions in standing field crops and prize-winning grain at winter fairs, the Canadian National and Central Canada exhibitions. Issued by the Ontario Department of Agriculture, Toronto.

Express Companies.—Eight express companies operate in Canada, and the government's annual report gives the statistics relating to their operations. Price, 5 cents. Issued by Department of Railways and Canals, Ottawa.

West Indies and Canada.—A reprint from an article in The Queen's Quarterly on "The Federal Union of the British West Indies and Commercial Union with Canada." By A. T. Diummond, LL.D., 292 Russell Hill Road, Toronto.

United States War Finances.—Suggestions as to how the United States can best help the Allies. The conditions under which a war loan will be floated. A letter issued by Messrs. Spencer, Trask and Company, 25 Broad Street, New York.

poultry, Horses and Crops.—Three bulletins: (1) Produce more poultry products. (2) Preparing farm horses for summer crops. (3) Maximum crops. These are special circulars,

Nos. 6, 5, and 2. Issued by Department of Agriculture, Ottawa.

What Peace Means to the Steel Trade.—By S. A. Benner. A reprint from the Iron Trade Review, April 19th, 1917. Issued in pamphlet form by the American Steel Export Company, Woolworth Building, New York, Applicants should mention The Monetary Times.

Farming in Prince Edward Island.—Crop results of 1916 were satisfactory. The province can produce more live stock, according to the annual report of Hon. Murdoch McKinnon, commissioner. Issued by the Prince Edward Island Department of Agriculture, Charlottetown.

Labor in Munition Factories.—Hours, Fatigue, and Health in British Munition Factories. Reprints of the memoranda of the British Health of Munition Workers' Committee, United States Department of Labor, Bureau of Labor Statistics. Bulletin Whole No. 221. Issued by Government Printing Office, Washington, D.C. Price, 15 cents.

War Finance.—War Finance Primer, containing reproductions of British War Loan advances; articles on How to Finance the War; Financial Management of a War; Bonds and Taxation; and War Finance Act of the United States. Issued by the National Bank of Commerce in New York, New York city. Correspondents should mention The Monetary Times.

Occupational Mortality Experience.—Bulletin No. 207 of the United States Bureau of Labor Statistics, being No. 11 of the industrial accidents and hygiene series. An analysis of the occupational causes of death experience of the Metropolitan Life Insurance Company, By Louis I. Dublin. Ph.D. Price, 10 cents. Superintendent of Documents, Government Printing Office, Washington, D.C.

Corporate Financing.—An excellent volume, "Some Legal Phases of Financing, Reorganization and Regulation," has just been issued. The volume contains addresses delivered by specialists, at the instance of the Association of the Bar of the city of New York. They deal with "Preparation of Bonds, Mortgages, Collateral Trusts," etc., "Foreclosure of Railway Mortgages," "Public Service Commissions," "Reorganization of Corporations," "Sherman Law," etc. The work is of great value, especially to the lawyer, to the executives of incorporated companies, financial institutions and brokerage houses. Price, \$2.75. The Macmillan Company of Canada, St. Martin's House. Toronto.

Alberta Legislation.—Synopsis of important acts passed at the fifth session of the third legislature, Alberta, February 6th to April 5th, 1917. Prepared by John D. Hunt, B.A., clerk of the Executive Council, Edmonton, Alberta. The issue of this synopsis was inaugurated four years ago at the suggestion of Mr. Hunt, and the demand for copies has increased from year to year. This year the government is issuing 40,000 for free distribution. This is a very useful pamphlet. The Alberta government sets an example which might be followed by other provincial governments with advantage, both to the provincial authorities and to the public. Applicants should mention The Monetary Times.

APRIL COBALT SHIPMENTS

The following are the Cobalt ore shipments for the month of April, 1917:—

1 April, 1917:—	
	Tons.
Aladdin Cobalt Mine	95
Beaver Mines	32
Coniagas Mine	43.8
Dominion Reduction Company	349
Hudson Bay Mine	62.7
Kerr Lake Mining Company	21.5
La Rose Mine	71.8
McKinley-Darragh-Savage Mines	125.7
O'Brien Mines	86
Temiskaming Mining Company	68
Total	956.8
rom South Porcupine—	
Slade and Forbes. Crude asbestos	70
Tommy Burns Mining Company. Gold ore	21.6
rom Porquis Junction—Nickel ore	272 0

WIRE PRODUCTS PRICE AGREEMENT

Justice Clute in Recent Judgment States That it was Contrary to Public Policy

What is meant by the term "Association Prices" becomes of first importance, says Justice Clute in his judgment, in the case Dominion Supply Company v. P. L. Robertson Manu-facturing Company, Limited, tried at Toronto. The judgment, in part, is as follows:-

The action was brought to recover damages for the nondelivery of a balance of 15,000 kegs of nails purchased by plaintiff from the defendant in November, 1915.

The contract was by correspondence, and the nails were to be delivered as called for, the specifications to be in by May 1st, 1916. The defendant delivered some 2,581 kegs. The specifications were put in for some 7,500 kegs which were not delivered, and the defendant refused to deliver the same, and cancelled the contract upon the ground that the plaintiff had become disentitled to receive the further delivery, owing, as it is alleged, to his breach of the contract by selling under the association price. This is the principal defence raised by the defendant, and is thus pleaded :-

Subject to Condition.

"3. The defendants say that the alleged contract referred to in the plaintiffs' statement of claim provided, amongst other things, and the same was subject to a condition, that the plaintiffs would sell the nails to their customers at a price the same as the association prices, and not otherwise, but the plaintiffs notwithstanding the said provision or condition of the contract, and contrary to the same, sold the said nails to their customers at a price less than the association prices, and the defendants thereupon refused to deliver to the plaintiffs, or their customers, the nails specified by the plaintiffs and referred to in the fifth and sixth para-graphs of the plaintiffs' statement of claim."

There are other defences as to non-payment, but the real

contest is under this defence.

Says Condition was Illegal.

To this the plaintiffs replied:-

"1a. The plaintiff, while denying that the contract contained any such condition requiring the plaintiff to sell the nails to his customers at association prices, as alleged in paragraphs 3 and 8 of the defendant's statement of defence and counter-claim, says that if there was any such condition, it was illegal and in contravention of section 498 of the criminal code of Canada and therefore not binding on the plaintiff."

The plaintiff admits that he sold under association prices and claims that he had a right to do so. He denies that there was any such limitation as claimed by the defend-ant in the contract, and claims that the earlier correspondence between the parties showing such limitation formed no part of the contract, and that subsequently the contract was

made free from such limitations.

The contract between the parties included the agreement on the part of the plaintiff to "maintain association prices." It was because the plaintiff refused to be bound by this clause of the contract that the defendant repudiated and refused to make further deliveries.

Fifteen Firms Agree.

Some of the principal clauses of the agreement between some 15 firms, of which the defendant firm is one, provide:—

(1) That the said parties do hereby form themselves into an association to be called and known as the Canadian

Wire Products Association.

The object of the association shall be the promotion of friendly business relations between the manufacturers, their agents and the trade generally, also for the regulation and maintenance of fair prices and terms on the sale of wire products in order to prevent the injurious effect both to the producers and consumers of fluctuating prices and to provide for the production and distribution of said goods at fair prices and on equitable terms and to make profitable offers to attract customers and induce them to deal exclusively with one or more members of the association, and further for conference and mutual aid with reference to purchases of supplies and the like.

This agreement embraces all sales in the Dominion of Canada for consumption in the Dominion of Canada.

(3) The agreement remains in effect for five years from date, but any member may retire on giving three months'

(c) That the covenanters and their agents and others for whom they are respectively responsible will not quote, accept, or book orders for or agree to sell or sell the goods covered by the agreement at lower prices or on better terms and conditions than those fixed by the schedule of prices annexed to this agreement or fixed by any schedule of prices which may be adopted by any resolution of the association under article 6 or fixed in such a way as the association may direct.

Penalty of \$1,000.

(7) Part of subsection H And the parties hereto promise, bind and oblige themselves each in the penal sum of \$1,000 towards the others of them, to strictly adhere to, observe and fulfil all the above agreements and obligations and all rules and regulations, prices and discounts which may from time to time be resolved on or adopted by the association, and they further severally bind themselves to pay all penalties.

In concluding Justice Clute says:-

"In my opinion the contract between the parties, including as it does the limitations provided by the association agreement, is ex facie a breach of subsections (b) and (d) of section 408 of the code. Having regard to the scope of the association, including all Canada as it does, the fixing of the prices of the manufacturers, the wholesalers and the jobbers to retailers precludes competition in the trade of the entire product of manufactures of this industry in Canada, and it must therefore in my opinion unduly restrain and injure trade and commerce in relation to such articles, contrary to subsection (b), and unduly prevent or lessen competition in the purchase, barter and sale of the same.

Breach of Code.

"It is an agreement, in my opinion, contrary to public policy, and in breach of the code. The result is that the plaintiff is not entitled to enforce a breach of this contract against the defendant, and the defendant is not entitled to recover the \$1,000 agreed upon as the amount due under

the contract.
"If it should be held elsewhere that the plaintiff is entitled to recover, I assess the damages for breach of the

contract at one dollar per keg for the number specified in addition to the 2,500 delivered.

"In the view I take of the case the action and counterclaim are both dismissed, and as the parties are in pari delicto I make no order as to costs."

PORT ARTHUR, A PAPER MAKING CENTRE

The Port Arthur Pulp & Paper Company are erecting a pulp and paper mill at Port Arthur, Ont., which is anticipated will be completed in November. The commencing capacity will be 60 tons of pulp daily; and it is intended some months later to build an addition either to increase the pulp capacity to 150 tons daily or to make paper at the rate of 75 tons per The bleached sulphite process will be used for the promost of which will be sold in western Canada.

The city of Port Arthur has granted the company a tract of 100 acres within the city limits, about 21/2 miles from the business centre. The site has excellent trackage facilities

and frontage along Thunder Bay.

The controlling interest of the company is held by the Provincial Paper Mills Company, Limited, according to information given The Monetary Times by Mr. A. G. Pounsford, general manager of the company.

Mr. J. J. Carrick, who was the successful tenderer for two large Ontario pulpwood limits, is understood to be ready to erect a mill at Port Arthur, as soon as the contract for power is signed with the hydro-electric power commission.

Mr. Hector M. Forbes, assistant secretary at the head office of the Toronto General Trusts Corporation, has been appointed manager of the British Columbia branch office at Vancouver, a position made vacant by the death of Mr. Frank M. Pratt. Mr. Forbes was the recipient of two leather library chairs from the management and staff on leaving the Toronto head office.

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The Company commenced business in the REIGN OF GEORGE III.
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At the Accession of Income \$ 387,065 657,115 789,865 3,500,670 6,846,895 KING GEORGE IV. KING WILLIAM IV. QUBEN VICTORIA KING EDWARD VII KING GEORGE V. \$ 800,605 3,038,380 4,575,410

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In addition the Company has a Subscribed Capital of Eleven Million Dollars (of which \$1,320,000 is paid up).

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NICKEL COMPANIES' ACTIVITIES

International's New Plant at Port Colborne - British America Corporation's Enterprise

Considering the bad weather, much progress has been made on the new plant of the International Nickel Company at Port Colborne. On April 20th it was reported that with the exception of the power plant, the foundations were practically all in, the steel work on the main building was nearly completed, three of the smaller brick buildings were almost complete and with good weather and no labor troubles it is expected that the first nickel will be turned out in December of this year. The estimated cost of the completed refinery will be about \$4,000,000.

The plant is situated east of the entrance to the Welland Canal and consists of 350 acres, with a frontage of about one mile on Lake Erie. Transportation facilities are good, connection being established with the Grand Trunk and the Welland Canal may be utilized for the transportation of materials if necessary.

The entire construction is in the hands of the Foundation Company, Limited, Montreal, with whom the operating and engineering departments of the nickel company are co-operating, who have employed four hundred men during the winter and have made preparation to enlarge this number to one thousand this spring.

The initial output of the refinery will be 15,000,000 pounds of refined nickel a year, but provision has been made so that the capacity can be increased to two or even four times this amount, if necessary. The operating force will be about four hundred men. The two main stacks will be 350 feet high and 12 feet across the top, the whole resting on heavy concrete bases 40 feet square. Most of the supplies for the construction have been purched in Capada was little being construction have been purchased in Canada, very little being imported.

In operation, the plant will consume 100,000 tons annually of bituminous coal, coke, cordwood, fuel oil, nitre cake, charcoal, silica, rock salt, soda ash, soda nitrate, sulphuric acid, fire clay and fire brick, in addition to the copper-nickel matte which will be supplied from the company's mines at Sudbury.

British America Nickel Corporation.

That every stage of nickel production should be carried out in Canada from the quarrying of the ore to the chemical and mechanical processes involved in making the scientific appliances and metal products which nickel alone can supply, is now the general conviction. This conviction is founded on the fact that roughly speaking eighty per cent. or more of the world's nickel is mined in Canada and the percentage is in-creasing rather than diminishing.

The establishment of a nickel industry which shall be Canadian from the ground up is the plan upon which the recently incorporated British America Nickel Corporation is This company, whose headquarters are in the Royal Bank Building, Toronto, have acquired 17,000 acres of nickel lands in the Sudbury district, and have planned an extensive smelter and refinery plant at a location on the celebrated Murray mine about four and a half miles from the town of Sudbury. Here a small village has already sprung up and one hundred and twenty-five hands are employed clearing the ground and laying foundations for the various structures. There will be direct connections with the Algoma Eastern Railway and the Canadian Pacific. Arrangements have been made for obtaining electric power through the Hydro Electric Commission from a power dam about twenty-five miles distant, and 15,000 horse power has already been arranged for.

An interesting feature of these important works is process new in nickel refining methods in America will be introduced, that is, the Hybinette process, named after one of the discoverers and tested in practice for some years at Kristiansand, Norway. By the Hybinette process nickel has been refined to a degree of purity of 98.7 per cent. and at an operating cost in Norway of about 13 cents per pound. It will require about a year to complete the first units of the works

The British America Nickel Corporation has ample capital for its extensive works, having in fact the financial assistance of the Imperial Government. The chief executive officers of the company are: I. H. Dunn, president; W. A. Carlyle, vice-president; E. P. Mathewson, general manager; F. J. Brule, chief engineer, and W. H. Coade, secretary.

FALL WHEAT, 626,400 ACRES

Government's First Crop Report Shows Winter Killing Averaged 23 Per Cent.

The first crop report of the present season has been issued by the Census and Statistics Office, Ottawa, and relates to the area and condition of the fall wheat crop, the condition of hay and clover meadows at the end of the winter and the progress of spring seeding, as reported by corre-spondents at the end of April.

The area estimated to be sown to winter wheat last fall is \$13,400 acres of which 656,500 acres are in Ontario, 105,700 acres in Saskatchewan, 38,000 acres in Alberta, 8,000 acres in Manitoba, and 6,200 acres in British Columbia.

Winter Killing and Condition of Fall Wheat.

In Ontario, the proportion of the area reported to be winter-killed is 25 per cent.; in Manitoba, 14 per cent.; in Alberta, 15 per cent.; and in British Columbia, 8 per cent. No reports on the winter-killing of fall wheat are available for Saskatchewan, but, as the proportions in the two neighboring provinces of Manitoba and Alberta are 14 and 15 per cent., respectively, it is assumed that the proportion of 15 per cent. also applies to Saskatchewan.

The result is a total estimated destruction through win-

The result is a total estimated destruction through winter-killing of 187,000 acres of fall-sown wheat, or 23 per cent. This proportion is larger than in any of the two previous years, when, however, the amount of winter-killing was ex-ceptionally low, being not more than about 6 per cent, in each year. After deduction of the areas estimated to be winter-killed, the area to be harvested of fall wheat is 626,400 acres. The condition of fall wheat on April 30th is reported as 67 per cent. of the standard representing a full crop in Ontario, 65 per cent. in Manitoba, 88 per cent. in Alberta, and 85 per cent. in British Columbia, making the figure for all Canada (Saskatchewan excepted) to be 69 per cent. This is a lower percentage representing condition than any previously recorded at the same date since 1909, and reflects the exceptional severity of the past winter.

Hay and Clover Meadows.

Owing to the lateness of the spring this year, it was rather too early on April 30th to judge of the extent to which hay and clover meadows have suffered from the effects of the past winter; but the indications are that something like 9 per cent. of the area under these crops has been winter-Their condition in percentage of the standard is for the whole of Canada 86 as compared with 92 last year, the range by provinces this year being between 82 and 96 per cent. of the standard.

Progress of Spring Seeding.

For the three Atlantic provinces it was too soon on April 30th to report as to spring seeding. In the other six prothan last year, and only about 14 per cent. of the total seeding was accomplished on April 30th. This is the lowest proportion sown on April 30th since the records began in 1910. Lant year the proportion was only 18 per cent., but in 1915, when the spring was exceptionally early and conditions were highly favorable, the proportion was as high as 63 per cent, For wheat, the proportion of seeding completed on April 30th is 13 per cent., as against 27 per cent. last year and 94 per cent. in 1915; for oats, the proportion is 12 per cent., against 8 per cent, last year and 45 per cent, in 1915; and for barley it is 9 per cent. as against 3 per cent. in 1916 and 38 per cent. in 1915. The provinces most advanced in the seeding cent. in 1915. The provinces most advanced in the seeding of spring wheat are: Ontario, 28 per cent., as compared with 4 per cent. last year and 73 per cent. in 1915; Alberta, 27 per cent., compared with 80 per cent. and 91 per cent.; and British Columbia, 20 per cent., compared with 66 per cent. and 89 per cent. In Saskatchewan only 5 per cent. had been seeded of the area to be devoted to spring wheat, as against 36 per cent, and 94 per cent, on the corresponding dates of 1916 and 1915.

The first launching of a steel steamship in British Columbia was on Thursday, when the British steamer War Dog was launched at Wallace Shipyards No. 2.

After having declared no dividend for two years, it is announced by the directors of the Northern Crown Bank that a dividend at the rate of 5 per cent, will be paid for the half-year ending May 31st. The preceding rate was 6 per cent.



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The Mutual Life Assurance Co. of Canada Waterloo Ontario

Assurances, \$109,645,581. Assets, \$29,361,963. Surplus, \$4,595,151.

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Authorized Capital - - \$1,000,000.00.
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NEW INCORPORATIONS

Two Companies With Capital of \$10,000,000—Fifty-three Charters Granted

Canada's new companies incorporated this week number The head offices of these companies are located in six provinces. The total capitalization amounts to \$30,660,500.

The largest companies are:-

The Barrymore Cloth Company, Limited \$ 1,000,000 Canadian Coal Fields, Limited 10,000,000 British-Canadian Life Accident Insurance

Company 1,000,000 Cream of Rice Company, Limited
McGinley-Teck Gold Mines, Limited 1,000,000 2,000,000 The National Potash Corporation 1,500,000 Whalen Pulp and Paper Mills, Limited .. 10,102,500

Grouping the new concerns according to provinces in which the head offices are situated, we have the following

		No. of	
Province.	COL	npanies.	Capitalization.
Ontario	 	20	\$16,900,000
Quebec	 	18	2,424,000
British Columbia	 	9	10,277,500
Manitoba		2	105,000
Alberta	 ***	2	890,000
New Brunswick	 	2	64,000
		53	\$30,660,500

The following is a list of charters granted during the past week in Canada. The head office of the company is situated in the town or city mentioned at the beginning of each paragraph. The persons named are provisional direc-

Levis, Que.—Jos. Gosselin, Limitée, \$250,000. J. Gosselin, L. P. Cantin, C. E. Taschereau.

St. John, N.B .- Pacific Dairies, Limited, \$40,000. P. Lacoste, A. Lacoste, A. G. Lajoie.

St. Johns, Que.-Canada Club, Limited, \$1,000. J. H. Racicot, F. Camaraire, C. Rousseau.

Ottawa, Ont.-Leddy-McFarlane, Limited, \$40,000. A. Beament, Katie Howe, Mona Devine.

Brantford, Ont.—Russell's, Limited, \$40,000. R. T. Stillman, M. M. Stillman, W. A. Russell.

Sault Ste. Marie, Ont .- The Hub Store, Limited, \$40,000. Steinberg, F. Phinney, Edna Marshall.

Brampton, Ont.—Dextrine Products, Limited, \$40,000. W. Unsworth, W. J. Hood, E. R. Colbert.

Cap de la Madeleine, Que. Roy Shoe, Limited, \$100,000. R. A. Perreault, A. Bernard, H. H. Beaulieu.

Kamloops, B.C.—Kamloops, Sawmills, Limited, \$50,000. J. C. Shields, J. L. Broadfoot, W. J. Baird.

Haileybury, Ont.—McGinley-Teck Gold Mines, Limited, \$2,000,000. P. McGinley, J. W. Hamilton, G. G. Taylor.

Newcastle Bridge, N.B.—The Ridge Coal Company, Limited, \$24,000. R. M. McCarthy, A. Sinclair, H. H. Brewer.

Saint Theophile-du-Lac, Que.—Impervious Fabric Company, Limited, \$20,000. E. Dallaire, O. Courteau, J. E. Paquet.

Windsor, Ont.—Burroughs Adding Machine of Canada, Limited, \$250,000. C. G. Chapman, G. W. Evans, E. T. Clarke.

Merlin, Ont .- The Merlin Oil and Gas Company, Limited, \$40,000. W. S. Hallatt, H. Gosnell, J. Flaherty, G. Mc-

Fort William, Ont.—The Northwestern Elevator Company, Limited, \$250,000. W. F. Langworthy, A. J. McComber, G. A. McTeigue.

Quebec, Que.—Bernier Company, Limited, \$5,000. W. Bernier, J. W. Bernier, E. Bernier; La Compagnie Hubert Moisan Assurance Funeraire de Quebec, \$150,000. H. Moisan, R. Moisan, T. Moisan.

Winnipeg. Man.—Kor-Ker Sales Company, Limited, \$5,-A. L. Bates, W. F. Yeo, J. W. Yeo; Prairie Chemical

Company, Canada, Limited, \$100,000. W. C. Graham, D. R. O'Neil, H. E. Buchan.

Calgary, Alta.-Eldridge Motors Company, Limited, \$40,ooo. A. S. Eldridge, J. G. Fenton, F. J. Koch; the Parsnip River Gold Dredging Company, Limited, \$850,000. W. A. Matson, J. C. Worth, J. H. Mercer.

Vancouver, B.C.-Irwin and Billing Packing Company. Limited, \$20,000; Acme Timber Mills, Limited, \$25,000; Engyick, Limited, \$10,000; J. S. Anderson and Company, Limited, \$25,000; Whalen Pulp and Paper Mills, Limited, \$10,102,500; Acme Shingle Company, Limited, \$20,000; Canada Witch Company, Limited, \$20,000; Vancouver-Royal Hotel Company, Limited, \$5,000.

Toronto, Ont.—Union Fruit and Produce, Limited, \$40,000. S. Hisey, T. H. Delemere, W. G. Smith; West Point Assembly Hall Company, Limited, \$40,000. G. Ironside, G. E. Janes, D. A. MacKenzie; Canadian Overalls, Limited, \$40,000. W. H. Irving, H. H. Davis, E. H. Brower; Standish Phonograph Company, Limited, \$40,000. A. B. Crosby, W. F. Hayes, W. T. Standish; Wilton Estates, Limited, \$300,000. H. A. Hall, Ruby T. McGill, Iva Hyndman; the National Potash Corporation, Limited, \$1,500,000. T. A. Gillen, S. Grand, F. C. Lee; Brown's Bread, Limited, \$150,000. L. Brown, F. H. Brown, L. A. Brown; Cream of Rice Company, Limited, \$1,000,000. E. F. Balch, T. C. Frederick, F. O. Balch; Canadian Coal Fields, Limited, \$10,000,000. F. H. Phippen, A. J. Reid, R. H. M. Temple; Hazelton Gold, Silver and Lead Mining Company, Limited, \$40,000. A. L. Malone, A. Mearns, H. S. Sprague; Dress Fabrics, Limited, \$50,000. E. Smily, M. Macdonald, B. Williams; the Barrymore Cloth Company, Limited, \$1,000,000. Emma P. King, Eva Levitt, H. G. Keen. Toronto, Ont .- Union Fruit and Produce, Limited, \$40,-King, Eva Levitt, H. G. Keen.

Montreal, Que.-National Pickling and Preserving Company, Limited, \$19,500. W. H. Watier, E. Archambault, R. Lapointe; the British-Canadian Life and Accident Insurance Lapointe; the British-Canadian Life and Accident Insurance Company, \$1,000,000. F. H. Daigneault, N. Seguin, J. E. Robert; Bienfond, Limited, \$20,000. J. P. Lefebvre, J. T. Poirier, H. Deschamps; St. Roch Hospital Incorporated, \$20,000. L. P. Dorval, A. Cheval, P. Adam; Societe de Placements de Montreal, Limitée, \$90,000. F. P. Vanier, J. G. Mousseau, P. Coussineau; Colonial Security Company, Limited, \$49,500. J. MacNaughton, M. Tetreau, J. A. Bibaud, the Windsor Athletic Club Incorporated, \$20,000. G. W. Kendall, L. Prince, J. Cloutier; Delisle Lumber Company, \$20,000. J. O. Delisle, F. Demers, J. H. Delisle; the Canada Newfoundland Lumber Company, Limited, \$300,000. J. A. Bilodeau, C. E. Beaulieu. J. Beaulieu; Port aux Quilles Lumber Company, Limited, \$100,000. G. G. Hyde, H. Driver, R. C. Grant; C. Hudon Beaulieu, Limited, \$50,000. J. E. Marier, J. E. Cadotte, G. L. L'Heureux; Canadian Reduction and Mining Company, Limited, \$200,000. L. A. David, L. P. Crepeau, S. H. R. Bush.

CANADIAN PACIFIC'S FINANCING FOR BRITISH COVERNMENT

The proposed Canadian Pacific Railway financing, to assist the British government in the establishment of credits in America, was recently postponed, but may yet be negotiated. On account of the financial situation which developed by reason of the entry of the United States into the war it was found inadvisable to proceed. No such issue is in immediate contemplation, but the British government has asked the company to proceed with the legislation, in order that it may be available if required.

The necessary legislation was introduced in the House at Ottawa on Monday by Sir Thomas White, finance minister. The immediate purpose of the British government in taking over these securities is to make them available for raising money on this side of the Atlantic, thereby assisting the exchange situation, which for a considerable time has been adverse to Britain. "In order that the British government adverse to Britain. "In order that the British government may have securities which can be sold on this side of the Atlantic," said the finance minister, "it has requested the Canadian Pacific Railway Company to issue collateral trust bonds of the company payable in United States currency.
These collateral trust bonds are to be exchanged by the company, if and when requested by the British Government, for the consolidated debenture stock and other securities of the company, payable in sterling, which shall have been acquired by the British government in London."

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Available Balance from Profit and Loss Account 206,459.00

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