
$\left.\begin{array}{c}\hline \begin{array}{c}\text { Vol. 75. No. } \\ \text { New Serles. }\end{array}\end{array}\right\} \quad$ MONTREAL, FRIDAY, JULY 12, 1912. $\quad\left\{\begin{array}{c}\text { P. N. FOLEY, } \\ \text { Manager. }\end{array}\right.$

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head Office: toronto.


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Swan Stonewall,
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Taber,
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Salmon Sal mon Arm Vancouver,
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couver Br.
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THE CEIARTERED BANFES.

## The Imperial Bank. of ciavada.

DITIDEND No. SS
NOTICE is hereby given that a dividend at the rate of Twelve Per Cent ( 12 per cent) per annum upon the paidup Capital Stock of this institution has been declared for the three months end ing 31st July, 1912, and that the same will be payable at the head office and branches on and after Thursday, the lst day of August next.
The transfer books will be closed from the 17 th to the 31st July, 1912, both days inclusive

By order of the Board,
D. R. WILKIE,

General Manager.
Toronto, 26 th June, 1912.

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By Order of the Board,
GEO. P. SOHOLFIELD, General Manager

Toronto, 26th June, 1912.
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## COMMERCIAL SUMMARx

The Union Bank of Canada have opened a branch at Leeville, Sask.
-The total production of gold in Aus tralia in 1911 was valued at $\$ 61,920,000$, as against $66,249,50$ in 1910 .
-In 1910 the total population of New York was $4,766,883$ and the total street car traffic was $1,489,682,490$.
-A marked increase in the number of road accidents is noted in the United Kingdom. The total rose from 28,023 in 1909, to 35,210 in 1911, of which mo tor vehicles caused 20,226 . Statistics for the London metropolitan area show that every one hundred motor cabs kill ed five times as many persons and injured three times as many as every one hundred horse-drawn cabs.

## THE CANADIAN JOURNAL OF COMMERGE


#### Abstract

-Proposals w:ll be received at any time by the Mayor of The Pas, Man., for $\$ 200,00020$-year municipal impt. deben-


 tures.-The Queenland sugar acreage the past season was 96 , 369 from which $1,564,993$ tons of cane came forth, yielding 176,076 tons of sugar. With New South Wales yielding 14,000 tons the sugar crop in Australia will run up to 100,000 tons.
-New Westminster, B.C.., is soon to vote on by-laws for harbour works, $\$ 500,000$; street improvements, $\$ 2 \overline{5} 0,000$; gas plant, $\$ 225.000$; hospital, $\$ 100,000$; water works extension, $\$ 75,000$; parks improvements, $\$ 25,000$; and civic storehouse, $\$ 15,000$.
-As a step toward the permanent prevention of floods in the Mississippi valley, the National Reclamation Association has decided to ask the U.S. Congress to pass a Bill calling for a complete system of levees from St. Louis to the Gulf of Mexico.

- Chairman Gary of the United states Steel Corporation, in a circular letter to stockholders announces that the finance committee of the Corporation has passed resolutions stating that seven-day labour should be eliminated and the twenty-hour day reduced as far as possible.
-United States (iovernment returns support the information obtained some weeks ago that the acreage sown to cotton this year is 7 per cent less than that of last year. The condition is much worse than at this time last year, and prices of raw cotton have gone to 12 c , and are still advancing.
-The Board of Trade returns for the month of June show a decrease in the imports of $\$ 2,172,000$, and in the exports \$ $5,704.000$. During the month the imports of cotton decreased $\$ 5,000,000$ but manufactured goods inereased $\$ 2,500$, 000 . The decrease in the exports was principally in manufactured goods
-The L'nited States' (iovermment's return on the amount of money circulating shows that last month witnessed a heavy reduction in the general supply of money in the country. The amouat of the decline was $\$ 28,977,000$. 'i he chief reduction was in gold coin and certificates, in silver certificates and bank-notes.
- According to reports issued, the output of silver in Cobalt has been less in quantity than in the corresponding quarter of 1911, yet the total value is considerably greater. Last year the Province produced $7,530,487$ ounces of silver, having a market value of $\$ 3.708,544$. This year the output was $7,439,044$ ounces, having a value of $\$ 4,092,405$.

The cost of living in (anada continues upward, accordeng to the figures issued by the (Government. The statistical Department's index number has risen ten points in a year. Figures for May show another rise, animal and meats having rise to unprecedented figure, as was also the case with grains and fodders. Dairy products declined slightly.
-The Colonial Transportation Company, of Mexico. is equipping its barges with oil eng:nes, and the use of oil for fuel promises to supersede other fuel upon nearly all the river and coastwise vessels on the east coast of Mexico. There is also an increased demand for crude oil for fuel by manufacturing plants in various parts of the country.
-An issue of $\$ 1.500,000$, in 6 per cent first mortgage bonds is being arranged in London, England by the Cape Breton toal, Iron and Railway Company. The issue price will be 98 per cent and bonus stock. Such bonus shares will rank -pari passu with those already issued. which, accord ng to the estimates, should earn substantial dividends, as the development of the company's extensive undertaking proceeds.
-There are rumours that the Canadian Pacific Railway is meditating the acquisition of the Quebec Railway, L, and P. scheme, with the intention of tapping the Transcontinental near Cap Rouge, and running into Quebec on the high level, and also with an eye to the development of the possibilit:es of the North Shore as far as to open winter water near the Saguenay or elsewhere in the Gulf of the St. Lawrence.
-In reply to a question in the House of Commons, the Chancellor of the Exchequer, Mr. Lloyd George, said: The amounts of Consols outstanding were:-April lst, 1908, £ $577,342,017$; April 1st, 1909, £573,734,142; April 1st,' 1910, $£ 567,004,322$; April 1st, 1911, £562,642,693; April 1st, 1912, £554.676,829. The reduction now proposed by purchase from the budget surplus will reduce the total to $£ 549,676$, 829.
-The electrification of the Rossland division of the Canadian Pacific Rallway in British Columbia is being pushed forward to determine the applicab:lity of such a system under the heavy conditions to be encountered. The section to be electrified runs from Rossland to Castlegar Junction. the length of the Rossland division is 29.3 miles, which. with sidings and yard trackage, mounts up to a total trackage of 43 miles.
-The production of quicksilver in the United States last year was the greatest since 1907, the total output being 21,256 flasks of 75 lbs . each, valued at 927,989 dots, agannst a production of 20,601 flasks, valued at $\$ 958,153$ in 1910 , according to the United States Geological Survey. California was the greatest producer in 1911, with 18,860 flasks, valued at $\$ 867,749$, and the remainder of the quicksilver came from Nevada and Texas.
-Bountiful rain and warm weather in the West has pushed on the grain to such an extent that wheat is now heading out, being fully two weeks earlier than it was last year. At present authorities all agree that the prospects for a record crop could hardly be improved upon. It looks at the moment as though the yield of wheat will de nearer $300,000,000$ bushels than $200,000,000$, which was the yield future optimists hoped for in the early spring.
-A $\$ 30,000,000$ mortgage has been thed at scranton, Pa., by the International Agricultural Corporation which controls fertilizing plants throughout the states. The mortgage was given to secure $\$ 30,000,000$ of first mortgage and collateral trust 5 per cent 20 -year sinking fund gold bonds of denominations of $\$ 1,000, \$ 500$ and $\$ 100$. The bonds will be sold throughout the world the issue providing for an American, French, English, International, German and Motherlands series.
-Justice Gerard in the U.S. Supreme Court has continued the temporary injunction, restraining the New York, New Haven and Hartford Railway Company from purchasing from the New York Central Railroad Company the majority or controlling amount of stock of the Rutland Railroad Company. The Central road has owned this controlling interest of stock in the Rutland road for more than nine years. Justice Gerard decides in effect that the transfer of stock would be in violation of that part of the Sherman law which prohibits one railroad acquiring control of a competing road.

The Sealshipt Oyster System in issuing notice that it has decided to omit the usual quarterly dividend of $13 / 1$ per cent on the $\$ 2,500,0007$ per cent preferred stock (cumulative from Jan. 1, 1911), says:-"The step was taken because of the fact that the development of planting ground and the handling of a big amount of young oysters calls for the expenditure of a large amount of capital. For this reason the directors deem it advisable to conserve such resources as they have available and to apply the money for the present to the development of the company's property."
-California produced 7,222,795 barrels of petroleum in April. The Midway, exclusive of the Maricopa and Sunset districts, yielded $1,934,387$ barrels, and retained first place. Coalinga ranked second with $1,544,897$, and Kern River third with 930,482 barrels. Other heavy producers were Fullerton with 484,574, McKittrick with 461,287 . Maricopa Sunset with 449,848 and Santa Maria with 439,332 barrels, respectively. At the present rate of production California is yielding annually $86,700,000$ barrels. Most of the fields recorded an increased yield in April over the March figures.
-Advices from Halifax say, some interesting incidents are developing in connection with the failure and disappearance of the members of the firm of Kuzma and Hadid, who carried on a clothing and dry goods business at New Glasgow, N.S., with a branch at Sydney, N.S. They established in a wholesale way in New Glasgow a year ago, starting a branch in Sidney five months since. They disappeared some day ago leaving liabilities of $\$ 60,000$, chiefly in Montreal, but some in Halifax. They paid their bills promptly at first and left no liabilities whatever in New Glasgow. They slaughtered their goods in tremendous fashion latterly selling suits of clothes as low as one dollar. A lot of goods worth $\$ 5,000$ was recently solu to a jobber in New Brunswick, it is said, at ten cents in the dollar.
-The report of the International Mercantile Marine Co., signed by President J. Bruce lsmay and Chairman C. A. (iriscom, lune 24, says: "The combined income account for the year i91l shows a surplus of $\$ 4,509,269$ after meeting all fixed charges and operating expenses, as compared with $\$ 4$, 549581 for 1910, a decrease of $\$ 340,311$. This does not in(Nade the operations of the Leyland and National Jines, in which your company has important holdings. These lines have made separate reports to their stockholders, showing a very satisfactory improvement over the previous year. The debentures vonds of const:tuent companies held by the public amounted on December 31, 1911, to $\$ 6,612,159$, as against 46,615,312 on December 31, 1910.
-In 1911, during the first quarter of the year there was an output of 1,813 ounces of gold, with a value of $\$ 33.000$ in Ontario, this dropped to 573 ounces, valued at $\$ 10,266$, in 1912, owing to last year's fire in Porcupine which destroyed several sampling mills. Other figures for the corresponding periods are as follows: 1911 -Copper, tons, 2,121 , value $\$ 303$,$240^{\prime}$; nickel, tons, 4,124 , value $\$ 884,992$; iron ore, tons, $11 .-$ 421, value $\$ 24,404$; pig iron, tons 1150,454 , value $\$ 1,823,717$; oxides, pounds, 107,845 , value $\$ 29,882$. 1912-copper, tons, $\therefore . .537$, value $\$ 360,799$; nickel, tons, 4,722 , value $\$ 1,009,702$; pig iron, tons, 116,824 , value $\$ 1,858,274$; oxides, pounds, 538 , 1i9, value $\$ 100.365$. With the exception of gold, the province has shown an increase in value in each of the foregoing metals.
-An announcement made at the beginning of June that copper had been found in Fair Island, a small and lonely spot about midway between the southernmost point of the Shetland Islands and the north-easternmost point of the Orkneys, drew attent on to the possibilities of a supply of copper being obtained from this remote islet. Exploratory work has been in progress on Fair Island for some time, and it is now reported that a genuine discovery of copper has been made. A vein, said to be 15 feet wide and which :s stated to have been unearthed for 70 feet, and of high grade ore, is reported to have deen struck and opened out. The operations have been carried out under the direction of Dr. Guy Can-

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## Canada Permanent Mortgage Corporation Toronto st. TORONTO <br> ESTABLISHED 1855.

ning, of London. The mining rights of the area have been secured for 25 years by a London firm.
-The directors of the N.Y. Ontario and Western R.R. have decided not to pay a dividend for the year ending June 30,1912 , on the $\$ \overline{5} 8,113,982$ stock, of which $\$ 29,160,000$ is owned by the New York New Haven and Hartford R.R. An official statement says in substance:-'The directors to day had before them the actual income account for the 11 months to May 31 and an estimate on the probable results in June, which indicate gross earnings of $\$ \% .500,000$, a decrease of about $\$ 800000$ from the previous veal, and a surplus of more than $\$ 470,000$, a decrease of about $\$ 670,000$. This result is due nainly to the strike in the a thracite coal region during $A_{1}$ ril and substantially all of May, from which the mines have not yet fully recovered because of shortage of labcur. but was aroo contributed to by d'sasters at mines earlier : n the fiscal year, which largely reduced shipments.
-Some authorities say that if money stringency arises in New York, German loans can be called. The question then arises, would this afford sufficient rel:ef in America in case of a good revival of business and Stock Market activity. Our New York namesake says. There are many millions of Canadian money on call in New York, which would be promptly sent over the border in case of emergency there. Canada's boom is still running strong, but trouble is not im possible, and we cannot be sure of these funds remaintng. Heavy sums are being used here for financing new issues, so that our own requirements are likely to be heavy. If Canada saw fit to withdraw her funds here, what would be the effect on our loans to Germany in event of a general business revival. Of course, our banks would be obliged to take care of leg.timate home requirements first. To say the least, the monetary outlook for the next six months is interesting and complex.

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THE: CANADIAN JOURNAL OE COMMERCE.


The action homght he a minority of the tharehnde ar- of the Dominion ('onton Mill- Company against the mathagement of the company, and the Liominion Textila Company has been brought to a final decision hefore the prisy Comeil' in Lomdon. The protestants clamed that the lease effected by the Cotton Company to the Textiles Company, Which wats part of the merger whereby it had its existence, was ultra vires, and wronging to the interests of the Cotton Compary. The Superior Court, and on appeal, its Reviel: :iac. also upheld this contention, declaring the adion of the Cotton Company and of the Textile Company to be il?egal.

Acting, as it has now transpired. under good legal ailvice, the Companies carried the case to lighest Court in the Realm, which has just vinidicated their action, in a judgment remarkable for simplicity and clear common sense logic. Lord Mac Xaughton, who de-
linered the decision, has an enviable reputation for shed sagacity, and business acumen. We reproduce enough of his remarks to make clear the practical character of the judgment, which might serve as a model to some luninaries who are prone to cover their argmments with clouds of legal and confusing terms. and to arrive at their opinions in the most oblique manner possible. Lord MacNaughten explained that:-
"He grounds on whicin the plaintiffs clamed relief were (1) that the lease was ultra vires the Cotton Company, and (2) that the tramsaction was of a traudulent character and amounted to a contiscation of the interests of the plaintiffs and other dissentient shareholders.
The Cotton Company was incorporated by letter patent in the year 1890, with the object of carrying on the business of cotton manufacturers. In 1900 the letter patent were superseded by the Dominion statute 63 and $64 \mathrm{P}^{3}$ c., chap. 98 , which empowered the Cotton Company 'to construct, acquire, operate, and dispose of cotton and woollen manufactories of every description.'
Although the Cotton Company paid dividends in the earlier part of its existence, at first at the rate of 8 per cent and afterwards at the rate of 6 per cent, the madigement seems to have been unsound from the beginning. No reserve fund was formed. No provision was made for renewals. In 1899, on the appointment of a new manager. a sum of awout $\$ 2,000,000$ was "spent or misspent on machinery.

The expenditure was made without the consent or knowledge of the Bank of Montreal, who were the largest creditors of the Cotton Company. Then application was made to the bank to provide for this expenditure. The manager of the bank was much dissatistied, and it was question with the bank whether they would find the money or make the Cotton Company liquidate their bills. Ultimately the bank consented to make the requred advance on the conpany agreeing to issue bonds to the amount of $\$ \&, 000, \mathrm{Ju} 0$. The bonds were underwritten by the directors and the principal creditors of the company, the Bank of Montreal underwriting for $\$ 500,000$ and the president of the Cetton Company and his friends for a still larger 'amount. It was found impossible to dispose of these bonds on the market either in Canada or England. The evidence is that 'nobody would take them.' So the bank consented to carry them for a time. The directors had previously endeavoured to ra:se money by the issue of preference shares, 'but they got no support from the general public and very little help from shareholders. Towards the end of 1901 payment of dividends was discontinued. The shares of the company fell to 26 dollars. The position of affairs was serious. The proespect of divdiends was. as the manager of the Bank of Montreal says, 'very remote.' To add to the gravity of the situation. ruinous competition was going on in the cotton business. The principal competitors of the Cotton Company were the Merchants Cotton Company, the Montmorency Cotton Mills Company and the Colonial Bleaching and Printing Company. The Cotton Companeis, as Mr. Forget, the late president of the Cotton Company, says, were tighting for all they were worth."

Readers of the "Journal of Commerce" may be glad to have this condensation of a bit of commercial history. which was well known at the time, and is, it will' be noted, couched in the simple phraseology in which one business man would tell the story to his fellows. It will also be seen that the Privy Council has no dread of meeting the whole question of the formation of mergers and considers them from the premises stated by commercial men themselves, weighing them at every stage against the law.
"In this state of things on the 29th' of December, 1904," his loruship contmues, "the Royal Trust Company, on behalf of a syndicate formed for the purpose of acquirng capital stock and a controlling influence in the cotton cinnyiny ad its Hiree princ̣ipal competitors, sent a circular to the shareholders in the Cotton Company offering to purchase shares in What company at 50 per cent of their par value, payable half in (i) per cent bonds and half in 7 per cent preference stock of a new company then in course of formation, and after"alls incorporated by letters patent as the Dominion lextule Company. The offer was accompanied by a letter signed by the directors of the Cotton Company stating that they bud considered the offer in all its bear:ngs and had come to the conclusion that it was a reasonable proposal backed by re*ons:ble parties and that they considered its acieptame in the lest interests of their shareholders, and adding that they had as individual shareholders accepted the offer and recommended all their shareholders to do the same.
The holders of 24,467 shares in the Cotton Company out of 30.336 shares then outstanding accepted the offer of the Roy: al Trust Company and transferred their shares accordingly. Those shares were afterwards vested in the Textile Company. The Textile Company also acquired a proponderating influance in the three other companies and thus became in a positinn to manage the business of the four companies as one enncern. At first it was arranged that the Textile Company should sell the goods produced in the mills of the Cotton company at a commission which is shown by evidence to have hern a frir ant reasonable commission. Aftariarde. as a simpler and more conventent mode of conducting the

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combined business, it was arranged that the Textile Company should take a lease of the Cotton Company's milis, and so the lease of the 10 th of November, 1905, was executed. It is in respect of this lease that the plaintiffs sue for relief in tums action, and the relief, as already stated, is confined to a claim to chave the lease declared null and void. It is difficult to see what legitimate advantage the plaintiffs could hope to obtain from the only relief they claimed. The lease, if not ultra vires even though annulled by the court, was capable of being ratified by the majority."

Shareholders generally who know what it means to be held at the mercy of a slender minority, and the expense such action often entails, will be thankful for this plain statement of the sovereign power of majorities, without which corporate affairs could not possibly be carried on. Elucidating this point the decision goes on:-
"The principles applicable to cases where a dissentient minority of shareholders in a company seek redress against the action of the majority of their assoc:ates are well settled. Indeed they were not contested at the Bar. In order tosucceed it is incumbent on the minority either to show that the action of the majority is ultra vires or to prove that me majority have abused their powers and are depriving the minority of their rights."

This is supported by citations from a judgment by Lord Davey, and other famous jurists.
"The first question, therefore, is:-Was the lease of the 10th of November, $1900^{\circ}$, ultra vires? On that ponit there is really no room for doubt or argument. The Dominion statute of 1900 in express terms authorizes the cotton company to d:spose of its mills, and the lease which is impeached by the plaintiffs, is a disposition within the letter of the Statute.
The next question is:-Have the majority abused their powers and deprived the minority of their rights? In their statement of claim the plaintiffs allcged that the lease was the result or outcome of a conspiracy on the part of the Syndicate which began by coercing or deluding shareholders in the Cotton Company into parting with ther shares at an under value. And the learne Counsel with the view, it was said, of throwing light on the transaction impeached by the plaintiffs, dwelt at considerable length on the errular of the Royal Trust Company, the recommendation of the Directors of the Cotton Company, and the short space of time which tne shareholders had to make up their minds whether they would or would not sell their shares at the price offered. But the sale of the company's shares to the Textile Company is not the gist of this action. No complaint. apparently, has ever been made by any one of under value or on any other ground. And the majority of the directors not being memhers of the svndicate after investigation and considerat'on accepted the offer of the Royal Trust Company without acmiring or seek'ng to acquire any interest in the syndicate. No doubt the svidicate hoped and expected to make a good thing out of the venture, and of course, they offered the low-
est price which in their opinion would tempt a majority of the sharehotders to part with their shares. On the other hand it must be borne in $m$ nd that unless the venture were successful the security for the price offered would the of comparatively little value.

The plaintiffs have gone into a great deal of evidence for the purpose of showing that there was a suspicion of some unfair dealing somewhere, and that the lease was granted at an under value. In their Lordships' opinion they have not succeeded in proving anything of the kind. The bulk of their evidence consists of a collection of directors' reports in past years in which the suareholders were presented with statements that would not bear close examination, and, with a vew of the position of the company that was over sanguine if not, extravagant. Nor have the plaintiffs, in their Lordships' opinion succeeded in showing any oppressive conduct or any want of good faith on the part of the directors of the Textile Company, or the directors of the Cotton Company, or any Endividual connected with the management of either of those companies. Oddly enough, in the statement of claim, one of the grievances of the plaintiffs is that they were not given an opportunity of taking part in the scheme which they denounce as a fraudulent conspiracy. The evidence seems to show that the valuation which the directors of the Cotton Company placed on the assets of that company at the time when the syndicate made their offer was a fair and liberal valuation. that the Cotton Company was then going from bad to worse, that there was no reasonable prospect of any revival of prosperity, and what is still more impurtant, that the terms of the lease were intended to be fair and are fair.
Th their lordships, opinion the ease of the plaintiffs', faled on linth grounds and they had no hesitation in advising His Majosty that the action should he dismissed."

In these dars of cautious quibling and dignified chousing of words. which shall reveal as much as possible of private opinion, in order that no one may feel ageriesed, "e may well be thankful for the utterance of the same man as well as the learned judge. "the torm: of the lease were intended to be fair. and are fair."

There is a comvinemg rimg about the whole deliverance. which will certainly not tend to diminish the high opinion hed the world were of the decisions of His Majo-ty": Iricy Commeil.

## (0.).sols:

The Right Hon. 1). Lhoyd George has decided upon retiring $£ 5,000,000$ of British Consols, by spending so much of the last anmual Treasury surplus upon them. This will reduce the total outstanding to $\mathbb{*} 2, i+8.384,-$ 11.\%. When measured against this amount the cxtent of the reduction is not exceedingly noticeable. Nor did it have the least effect upon the quoted price of the national security, which on Saturday last reached a new low record, making the investment value of the ? 1-2 per cents equal to about 3 1-3 per cent.

It need not be taken for granted. however, that Lord Goschen's conversion of the interest rate from 3 to ? 1-2 per cent was a poorly cousidered move. At the time it was consummated it looked reasonable enough, and even within six or seven years ago there were not wanting some to claim that interest or invested funds was falling rapidly, and that it would soon he possible if not necessary for banks to charge for the side kerping of money committed to their cus-
tody. When the "Funds" were practically the only authorized investments for trust funds, it did seem possible to make depositories pay something for the privilege of having them safeguarded by the nation's security, by paying a very low rate of interest. It was the throwing open of colonial government and other loan funds, for the investment of trust funds which sent down the price of Consols. When 4 .per cent and better was paid in interest by funds equally stable with Consols, it was useless to expect that trustees would continue to invest in the 21-2 per cents!

The London Sunday Times in a recent issue, said: "Consols and gilt-edged stocks are again lower. Their former attraction-the greater security offered by this country as compared with other countries-is rapidly beingdestroyed by current events. No doubt the competition of the new issues has contributed to the weakness of consols, lunt in years past such competition was ineffective, hecause consols were a thing apart which other conntries could not match. Now the latter are considered economically as safe as ourselves. Moreover, they are more up-to-date in their financial technique, offering short-dated bonds, which are in fashion."

It is quite unnecessary surely to run into such comparisons. The monetary fact above stated by us, furnishes a sufficient reason to business men for the sinking of the price of Consols to such a level as will make them almost competitive with colonial and other issues. They rank eren at the present low price as among the rery foremost of the worlds investment securitics. Whatever the interest rate may be investments find their real lerel these times.
It need not be forgotten that the nation has already effected a great saving by Lord fooshen's conversion of 15 vears agn.

## CANADA'S WOOL INDESTRY.

For scyeral years past it has lueen the policy of the ". Iournal of C'ommerce" to develop the wool producing capabilities of the Dominion. To us it has always saroured of the curious that in a country which has certainly a somewhat cold and often a long winter, there should be such faint-hearted attempts to produce the wol required for the elothing of its inhabitants. Ilere is a certain definite durable home market for the production. The hilly pastures of a good part of Eastern Canada, and the necessary rotation of (rop) in the wheat provinces would indicate most favouralite conditions for sheep raising. The fertilization of upland rocky pastures can be accomplished thoromahly in no better way than by the "golden hoof" of the sheep.
And yet we find that statistics show that the number of sheep in Canada declined from 3,155.509 in $18 \% 1$ to 2.792 .200 in 1911. We are glad to note that Canada imported in the fiscal year ended March 31, 1912, for breeding purposes, 65 sheep worth $\$ 800$ from.Great Britain and 23 sheep worth $\$ 1,100$ from the Tnited States

Mr. Martin Burrell, the Canadian Minister of Agri-
culture, has appointed Prof. T. R. Arkell, professor of animal husbandry in New Hampshire Agricultural College, to examine into the general condition of the sheep industry in Manitoba, Saskatchewan, and Alberta. Prof. Arkell is a Canadian, and a graduate of the Guelph Agricultural College. He has made a specialty of the question of sheep breeding and the wool industry. Prof. Arkell proceeded to Lethbridge about the middle of last month to start work. He will not only investigate conditions, but he will give lis advice and assistance in such matters as shearing, dipping, preparation of wool, shipping, and other matters.
Mr. Burrell's policy, we are informed officially, is that of a close co-operation with the Dominion Sheep Fieeders' Association on a broad scale. Col. McCiae, president of the Dominion Sheep Breeders' Assuciation, has been appointed by Mr. Burrell to go to liritish Columbia to study the industry there, and to inspect and report on districts most suitable for sheep breeding. Dr. Tolimie, live-stock commissioner for Pritish Columbia, wlil be associated with Col. Mc(rae in this work. Col. McEwen, president of the Ontario Sheep Breeders' Association, will go to the Maritime Prorinces on a similarmission.
From all of which it will be seen that the work of this journal and others in this important respect is likcly to bear fruit at last. The learty co-operation of the Department of Agriculture we have so often asked for is at last ensured., and the practical mind now directing it is evidently setting about the promotion of the wool raising industry in a manner which arim.rs to be exceedingly likely to ensure success.

## friontestable clatses in lafe policies.

$I_{t}$ is a serious affair to even appear to run counter to the decisions of so eminently respectable a judicial 1 mol y as the Supreme Court of the Tinited States. Xovertlieless we are not afrain to state that even so dignified a body as that, can not be right if it permits a.company or an individual to escape from liability to a care fully considered and paid contract. The ancrulness of a mutual contract is the foundation of modem business. As the British Courts have maintainell on more than one occasion even the old proviso "raveat emptor" applies prior to the contract of sale, which is vitiated only by clear proof of a predetermination to defraud.
The Insurance Register of New York quotes the two following decisions of the U.S. Supreme Court. The first had reference to the payment of a life insurance poliey to the heirs of a murder, under the incontestable clause it contained, and runs:-"There is an implied obligation on his (the insured's) part to do nothing wrongfully to accelerate the maturity of the policy. Publie policy forbids the insertion in a contract of a condition that would tend to induce crimes, and as it forbids the introduction of such a stipulation, it also forbids the enforcement of a contract $\mathrm{un}^{\mathrm{n}}$ der circumstances which cannot lawfully be stipulated for." In the other opinion it was held that "a life
policy taken out by the insured for the benefit of his estate was a voided when one of sound mind intentionally took his life, irrespective of the questions whether there was a stipulation in the policy or not, and the conclusion was based among other considerations upon public policy, the court saying that a contract, the tendency of which is to endanger the public interests or injuriously affect the public good, or which is subversive of sound morality, ought never to receive the sanction of a court of justice, or be made the foundation of its judgment."
We dare to venture the opinion that the Supreme Court is not in such a case called upon to defend the "public good," or "sound morality," in cases of this sort unless there is stated in the opinion the proviso, that the issuers of such policies are amenable under the law for inserting such clauses, or in some such manner defending the judiciary against the charge of penalising innocent beneficlaries in the "public good" or for the benefit of abstract morality.
As a matter of fact, in the case of a notorious murderer, recently executed, the insurance policies were promptly paid by insurance companies under a righteous sense of obligation deliberately assumed. Nor do we believe that any single company would ever do otherwise under similar circumstances. Whatever some legal gentlemen may decide to be righteous, underwriters are generally prompt to recognize such obligation. Nor would they ever fail to do so unless there were some clear evidence of premeditation of fraud of some sort.
Justice to beneficiaries would require them $\mathrm{t}_{0}$ do so, if it were clearly stated on its face, that "this policy is incontestalle from any cause whatsoever." That any Court could decide otherwise only affords proof of the blind ingenuity of the legal mind, and of the strained niceties to which dialectical effort may bring it.

But there is undoubtedly good reason for giving careful consinteration to the "incontestable" clause in a life policy. Is it in the interests of sound morality that they shall be continued as incontestable from every, or any, reason? Is not some strict defirition adrisable? Would it, in any case be a lindrance to the husiness if proper exceptions were made to the inconteitability clauses? Life insurance plays so increasingly "reat a part in modern business, and is essentially of so beneficent a character, that we are rather inclined to the opinion that now attention has been directed to it, there might be found sufficient reason for giving consideration to the subject, purely academ ic though it must appear to the average underwriter.
-Municipal author:ties in many larger cities might take note of a hygienic reform just instituted in Montgomery, Ala., where street cars are to be cleaned every night and thoroughly disinfected t wice a week.
-Montreal Tramways has been notified that it will not be granted any further extension of time for building its extension to st. Anne de Bellevue, which will therefore be undertaken next year, in all probability.

## BANK COLLECTION OF CHEQUES.

There is little doubt now of the absurdity of the reasons given for holding an expensive enquiry by the Government into an alleged Money Trust in the United States. In fact, the attacks made for political purposes upon leading financiers in the United Stites of late years has got upon the public nerves to a ridiculous extent. Nothing could have displayed this much more plainly than the resolution of the Democratic nominating convention in Baltimore last week, to refuse support to anyone who in any way roflected the countenancing of Mr. J. P. Morgan!
The part played by some of the newspapers in reporting the investigation hegun at New York, into Monetary affairs, shows further how well aware are the purveyors of news, of the feeling of the country towards its financial leader, and institutions. For instance, they gave out nuder glaring head lines, and without safcguarding information the story that the profits of the New York banks, in connection with their charges on out-of-town items, are $\$ 50,000,000$ per annum. Fortunately, as those who will follow the official record of the proceedings will find, this exaggerated estimate was quickly followed by Frank A. Vanderlip's detailed explanation of results achieved by the National City Bank of New York. Mr. Vanderlip claimed that the business of collecting country cherks actually cost the City Bank about $\$ 210,000$ per annum. He gave the average of outstanding items at $\$ 7,000,000$. In other words, the City Bank had through out the year $\$ 7,000,000$ of its funds represented by checks sent for collection. Interest on this amount at 4 per cent would be $\$ 280,000$. The net amount of commissions received-total of commissions chalged to parties depositing out-of-town checks with the National City, less total of charges levied on the National City by country banks collecting checks sent to them by the big New York institution-amounted to about $\$$ tro,000. Hence the loss of $\$ 210,000$ per yeal From this experience of his own lank, Mr. Vanderlip concluded that "the business of country collections has cost the lanks of Ner York city at least $\$ 2,000,000$ to $\$ 3,000,000$ annually." Certainly one might argue that it was an open question whether the $\$ 7,000,000$ represented by outstanding checks should be chargeat with interest at 4 per cent. Some bankers might take the ground that the item constituted a part of the reserve of immediately available assets. Prolahly the greater part of the $\$ 7,000,000$ appraring as outstanding on a certain day would be realized in a week or ten dilys. on the average basis; and perhaps half of the amount would be liquidated in four onf five days. But on the other hand the bank is obliged to make fresh advalaces on ont-of-town checks earh day to equal or surpaps the amount of realizations :and it is undoultenly correct to riew the outstandings as a permanent "lock-up." so to speak. of $9 \% .000,000$, more or less. Thless the general check circulation of the country fills off considerably the bank cannot count upon having the use of any large partof this fund to meet withatrawal of deposits.

Howerel. the critic wonld be on firmer aronnd if he contended that the bankers should speak of the ap-
parent net outgo in connection with the business of collecting country checks as an item of cost, not as a loss. In Mr. 'Vanderlip's letter to the Chairman of the Commission, Mr. Pujo, he says: "As a matter of fact, instead of New York banks making a profit of $\$ 50,000,000$ from the collection of country checks, the work actually entails upon them a loss of from $\$ 2$,000,000 to $\$ 3.000,000$ per annum ."
No doubt, the bad halit of "kiting cheques" is partly responsible for these heavy costs, though as our namesake, the "New York Journal of Commerce" points out, the United States system is somewhat to blame.
"The position of the banks in Montreal and Toronto in regard to out-of-town checks is somewhat different," says our valued contemporary. "Nearly all hecks received by a Montreal bank in the course of the day can be cleared next day through the Montreal Clearing House, or sent at once at Nolsit to the bank's branches in the respective towns where the checks are payable. For the items cleared legal tender is received at once, and for the items sent to branches at debit a book entry conlndes the transaction almost immediately. But in Canada the banks do not expect to transfer funds for their customers from one city to another free of charge. If a customer of the Montreal branch deposits a check on the Winnipeg branch of the same bank he will be required to pay a commission unless his account is so valuable as to induce the bank to take all outside checks at par. Whether the check on Winnipeg is drawn on the bank's own branch there is taken as immaterial. The material think is that the customer is asking the bank to transfer so much money from Winnipeg to Montreal; and the bank considers that it is entitled to remuneration for performing the service. The service which it performs is similar to that performed by a bank in the United States when its customer deposits a check on an outside point. When a number of citizens unite to form a bank in any town it would seem that other citizens had no- reasonable ground for expecting them to transfer money from the home town to various other points, and from numerons outside points to the home town, free of charge. The express company will not do that service for nothing, so why should the bank? In actual practice competition and the desire to keep their business large, induce the local banks to take checks on all and sundry points from regular customers free of charge. If they followed the custom of charging on all outside checks a rate regulated by the cost of making collection, the length of time the items would be outstanding, and the ralue of the depositing customers accounts, their action would apparently be quite reasonable and proper."

And yet after this moderate placing of the matter, the Journal concludes: "However, this policy, though proper and reasnnable. might prove to be unwise and inexpedient. By adopting it the banks might lose far more than they would gain."

Is hanking, business or fun simply with our neighbours? Or is kiting of checks a legitimatised method of finance among them?

## THE GRANT T0 BRITISH GROWN COTTON.

In reference to the British Government's intended loan of $\$ 2,500,000$ for the development of transport facilities in Uganda, Mr.J.A. Hutton, the chairman of the British Cotton-Growing Association, which aims at supplying the Empire's need of raw cotton from within its own bounds, has issued the following memorandum :-
"The statement that a loan of $£ 500,000$ is to be given to the Governments of British East Africa and Iganda is most satisfactory to all who are interested in cotton-growing. Although it is impossible to express any definite opinion until one has further details as to how it is proposed to spend this sum, as far as can be gathered from Mr. Lloyd George's speech the money is to be mainly devoted to providing deep-water wharfage accommodation at Kilindini, the ocean terminus of the Uganda Railway, and also to providing roads, railways, and other means of transport in the interior. If this is the case, the Uganda cottongrowing industry must benefit enormously, and not only cott on, but also the trade in hides, grain, and other products.
As pointed out by Mr. Mloyd George, the Uganda cotton industry is advancing by leaps and bounds; and although the ultimate possibilities are not so great as those in Nigeria and the Soudan, so far larger results have been obtained in Tganda than in any other new cotton field in the British Empire, as will be seen from the following figures:-


It is expected that the crop this year will reach 30,000 hales, which, with the seed, will be worth between $£ 100,000$ and $£ 500,000$.
Until a short time ago there was every reason to lonk forward to contimoous and rapid progress; but awing to the serious difficulty which has oceurred in transorting the cotton, it is feared that the industry may have received a check from which it will take a long time to recorer. In the first place, the re are at the present moment not sufficient trucks on the Lsanla Railway to carry the cotton-let alone other promec nor are there enough locomotives to haul the traffic offering. This is due either to lack of Foresight on the part of the authorities or to shortage of funds, and if the latter be the reason the loan of E.500. 000 will come in just at the right time. On the Victoria Nyanza Lake there are not sufficient steamers tocarry the cargo. The action of the Government is. therefore. most welcome, and will he good news to all who are in any way dependent on the cotton trade. There is also the additional satisfaction that this loan will not only he a blessing to the canse of cotton-growing in Brit'sh Fast Africa and Tganda, but will be a sound inrestment for the British tax-payer ."
In reference to this promised loan and the development of Tganda, a correspondent writes:-It has been
generally assumed that these suggested improvements were to be of assistance principally to the cultivation of Colonial corton in accordance with the objects of the British Cotton-Growing Association. To what extent this is really so, we have yet to learn; but the an nouncement appears to have given satisfaction to those in Manchester who are actively interested in cot-ton-growing. The Chancellor of the Exchequer said that it was undoubtedly to the interests of this country that the Government should assist in the derel opment of every new cotton-producing country.
The fly in the ointment appeared when the Daily Yews of London, the leading Ministerial organ, naively announced: "It seemed to be almost a coincidence that this passage of the speech should be delivered at the moment when Sir George Kemp is considering resignation in N.W. Manchester." The inference that there was sound political reason in the condition of the party fences, for the expenditure of this large sum of money, is somewhat bluntly presented, but it may have been necessary to make the occasion for the grant andallits bearings very clear to some minds.

## SILVER AND THE SOYA BEAN CROP.

It is becoming clear that the tenacity of purpose which has always characterized Russian statesmanship is being exerted with regard to the Manchurian Provinces, the theatre of the Russo-Japanese war. The failure of the $\$ 30,000,000$ loan by the six nations to China is now plainly laid to the charge of the Muscovites. It leaked out that Russia had been coming' to a private arrangement with the new Oriental Republic, whereby in return for certain concessions in Manchuria, she had agreed to finance it as occasion required. There has been no interference with the silver market, howerer, as some had feared, and it is becoming certain that since China requires the white motal, wherever it may come from, the effect will be abiont the same on the quotations.
It may not be generally known, our London Excla ngestell us, that the bulk of the soya bean crop no longer depends directly upon the exchange of China based on silver. Payment is now made mostly in IRussian roubles, and the firms who used to handle this crop have had to open branches in Harbin in consequence of the changed state of affairs. By the old mothod whenever the crop was financed the price of siver was distinctly stimulated. but in the new con?itions roubles will probably circulate in Manchuria frer.e than ever, and those exchanged for silver may nut necessarily be dealt with at once; so that in the case of a crop of such magnitude-say eight millions sterling-the result will not be such a bull point for silver as it used to be .

Just hrow this has come about, since Great Britain still drans heavily upon Manchurian soya for its expresect wis, we hare not been informed. Probably the Russian being on the spot has become the trader at first liend. buying directly from the farmers. Great Britain would effect its purchases in the regular way of lank exchanges, Baltic and Black Sea wheat and sygar, being financed in similar manner.

Still, we cannot but think it curious that the daring mercinalite enterprise of Britain, should be replaced in Cninese provinces by Russia. England's foreign policy has not been as vigorously prosecuted in the Last lew years, since internal affairs became pressing, as was formerly the case. Eternal vigilance is necessary if the supremacy of British commerce is not to go by the board completely. We cannot but fear that mistakes have been made somewhere, which it may be excerilingly difficult to nvercome later on.

## TIIE LATIEA. D. DURNFORD.

The name of burnford, first known in Canada in connection with honourable amb valuable military service three generations ago, has bren associated with the banking interests, and philanthropies of the city for several years. It appeared, in fact, to be nat ural for the members of the family to take
 what was sensibly artain to benefit liumanity.
Ar. Augustus D. Durnford, who died suddenly at Cacouna last werk was minimently the contidental trusted lanker. Trained originally in the Quebee Bank, ho has been since 1872 constantly in the service of Molsons Bank, and for the past fifteen years supr rintendent of its branches. He was naturally widely known among banking men, and it may be ad with confidence had the confidence and goo 1 will of all who knew hill. His dath will be severely felt by Molsons, always a Bank in which a deal of good fellowslip existed among the members of the staff.
Mr. A. 1). Inumford was also identified with the Parks and playgrounds novements, and with the progress of the Montral lieneral llospital, of which he was one of the Govprnors. He was a valued member of the Board of 'lrade, Where his duint influme was greatly felt and appreciated by the thonght ful among Montreal's husiness men. It is great1. to the credit of the commerial interests of this great city that so many of its leaders give freely of their fime and means to the philanthropios which reveal the spiritual as well as the human side of thecir characters.
Mr. Durnfort married Miss Mary Oneida. daughter of the latesir A. T. Galt.in isen. who survives him. together with three sons. Mesers. Philip. Galt, and Felliott Durnford. He is also survived by $t$ wo sisters. Miss Sophia Mr. Durnford, and Niss Maria Durnford of this eity: and by two brothers, Mr. Gowerge Durnfori. the a aceonntent and whanthropist. of Montreal : and Mr. Fdmund C. Dirnford of St. Tohn. NB.

## BINKING IN ILSTER.

The remarmable prosperty whech has for over seventy yeat- chanacterized the three Danks in Ulster, Ireland, has untiled them to be ranked among the best managed banks in the British Irlest, writes a correspondent of "Moody's Magaz ne," and to be worthy of the high business reputation of Ulster menall over the world.
These banks, with their head offices in the city of Belfast, have numerous branches not only in Ulster but also throughout the turee other provinces. The principle upon which they are run is mainly borrowed from the Scoteh banks, which, on the while. are among the best managed in the wrild
In the northern banks every man no matter whether a depositor or a horrower. if only his character be good, is always thoroughly welcome as a customer. Loans are granted freely and promptly without any red tape procedure and without making a merit of it on title deeds of lands, houses, custom house warrants, hills of lading. stock exchange securitifes, etc., and also letters of gua rantee.

This last form of security is a Scotch idea and is called a "cash credit," which is freely used in Scotland. It is a s:mple document signed by one or more solvent people guaranteeing repayment of an advance given to a customer for some temoprary purpose. The customer can check on his account.to any amount up to the sum mentioned in letter of guarantee, but he only pays interest on the sum drawn from Cay to day, and it may happen that he may only utilize a pertion of his credit during the currency of the guarantee.

A very special study of these banks is to find out all they possibly can about the character, means and standing of every one who is a customer or who is likely to become one, or indeed every person in the town and district in which the bank is situated. Bankers are always ready and wlling to exchange in strict contidence what they know about people in their district, and this information is always noted in the private "character book" in the manager's room.
In Ulster there is a very large discount business done in the banks, cliefly in the linen business. This is considered good paper, as representing bona fide commercial transactions between good hmen houses in Belfast, London, Nev York, Hamburg, etc, and can be readily sold in Lonton -hould occasion requre.
There is also a large amount of farmers' bills discounted not only in IMster but throughout lieland at a higher rate than in the case of commercial bills. These bills are usually for small amounts, varying from $£ 10$ to $£ 200$ or so, and wey are usually promptly met at maturity.
A feature in l'lster banking is the mutual contidence exsting between the banks and their customers. As an evidence of the prosperity growing out of these happy relations, two of the Ulster hanks pay 20 per cent per annum dividend to their original shareholders, and anoner pays 1.5 per cent per annum.
Sll thre lanks in Luster are banks of issue, each having its limit fixed by the Covernment. Any notes that may be issued over and above the authorzed figure must be reprosented by gold coin or bullion for equal amount in the ooffers of the bank. The banks are obliged frequently to issue notes in expess of their limit hecause of the fact that notes are much more popular than gold for ordinary use. These notes are issued in values of $7, £ 5, £ 10, £ 20$. £50 and cloon, and are payanle to hearer on demand all through Ireland.
One of the great secrets of the success of the Tister banks is that the board of directors conssts of four trained bankers who in nearly every case are men who rose in the bank from the position of junior clerk by sheer merit. These direftors are highly paid: generally the salaries vary from £ 1.500 to $£ 3.000$ per annum each, and the other high officials. such as chief cashier. general manager. secretary. etc., receive from $\mathfrak{e} 800$ to $£ 1,200$ per annum.

## British capital applications.

The quarterly figures of British capital applications for the las1 five years are shown below: -


## INSURANCE NOTES.

-The time for the burning of summer hotels is on us again, and we are still as far off as ever from effective legis lation against the erection of huge flimsy fire-traps, dangerous to life, and exceedingry costiy to the fire insurance companies.
$\rightarrow$ Superintendent Richardson of the New York Underwriterss' Agency, whose term of office as president of the Canadtan fire Underwriters' Association has exp red, has been succeeded by H. M. Lambert, Ganadian manager of the Guardian Assurance Company of London.
-Rates on compensation insurance in fllmois have been reduced $71 / 2$ per cent by the Workmen's Compensation Bureau, taking effect as of June 20 . The companies have secured a reduction $71 / 2$ per cent in the compensation of general agencies, and have given the premium payers the benefit of the saving. The Travelers, in consequence of this action, has adopted the reduced brokerage compensation in Cheago.

William B. Carlisle, Chicago manager of the Equitable , ife of New York, has written a group policy covering all the employees of the Northern Trust Company, numbering about 220 . Each man is guaranteed a year's salary in case of death, but on a few of the highest salaried officers who do not specially need the protection, the amount payable is limited. No medical examination is required of the present staff, but new employees must submit to an examination.

President Fergus Lee, of the Sun Fire insurance Company, of New Orleans, in a letter to the stockholders of the company, asking their approval of a deal whereby the business of the company is reinsured in the Royal, and the company to go into liquidation, declares that the failure of the company is due wholly to the oppressive laws of the State, by force of which it was ecnfelled to invest its funds insecurities bearing a low rate, and wh ch owing to a disapjuaring market, have suffered a persistent decline, thereby involving it in a heary loss; and to laws imposing upon companies of other states oppressive burlens. whech, through the operation of the principle of reciprocity, hang mill-stones :Howd the necks of the State's fire insurance companies, "hon secking linsiness in other fields.-Ins. Register.

The meeting in Toronto recently of the Canadian Plate filass ['nderwriters' Association discussed a number of impriant propositons. Among other topics discussed was the question of discontinuing the issue of three-year poli(incs. It scemed to be the consensus of opinion that it was adri-able to put the business on a yearly basis. This would rearlt in a larger premium income per annum, as the basic tate will not be raised. It present policies written on a three year basis alıow a 20 per cent cut in premium. A committee appointed to consider the re-rating of hazardous secuons in the Western provinces of Canada recommended an :nerease of premium. This is particularly the case in towns in course of development in the mining districts of Western Canada, where losses have been excessive. The aloption of a standard form of plate glass policy was likewise considered.
-life insurance parments in 1911 reached record proportions. the figures be ng $\$ 101.140 .000$ on account of claims paid in the Trnited States and Canada and $\$ 191,500,000$ in the f.rm of dividerds and for surrender volues to annuitants and foreign molicyhloders. an aggregate of $\$ 592.640 .0 \mathrm{MO}$ in 1910 and $\$ 332.500 .000$ in 1909 . The regular companies wrote and revived nearlv $\$ 3,000,000,000$ worth of insurance. approximately $\$ 400.000 .000$ more than in 1910 . On the other hand more persons found it necessary to give up their life insurance policies in 1911 than in 1910. Figures compiled by the "Tnsurance Press" show that dishursements in 1911 of the onmpanies that report to tho New York 1nsurance Denartment for lansed. surrendered ond murchesed nolicies reached Q-aitonon an increase of $\$ 2.853 .000$ over 1910. This comnaree w'th s docrease of $\$ 187.000$ in 1910 . an increase of $\$ 3$;חSanco in 1909 and an increase of $\$ 14,543.100$ in 1908. Other features brought out by our contemporary show that
dividends were very heavy in 1911; that they exceeded by several million dollars the amount of the disbursements for lapsed, surrendered and purchased policies; that borrowing. on policies was smaller in volume in 1911 than in 1910. On a larger amount of insurance in force, loans on policies increased $\$ 40,949,000$, against an increase in 1910 of $\$ 44,400,000$. Loan liens at the close of 1911 amounted to $\$ 482,345,000$. Of this sum $\$ 275,629,000$ was incurred in the six-year period 1907-11, both inclusive; $\$ 206,716,000$ was incurred prior to 1906: Th:s table shows payments for claims, dividends, etc.:-

| 1911 | \$592,644,000 | 1907. . .. .. .. \$351,115,592 |
| :---: | :---: | :---: |
| 1910 | 563,440,000 | 1906. . .. .. .. 527,576,199 |
| 1909 | 532,500,000 | 1905. . . . . .. 30،,019,97\% |
| 1908 | 480,811,000 |  |

## world's Rallway mileage.

At the end of 1910 the world's railway mileage amounted to 640,156 miles, an merease of 14,160 miles over 1909 . Uf the sum grom, the ond worid has 293,734 miles, whereas the new world is credited with $346,42 t \mathrm{~m}$ !les. The compiler of these statist.cs, the "Archiv fur Eischbahmesen," places Aistralasia in the new world. This table shows mileage for the difierent continents:-


In 1840 the entire world could boast of only 4.762 m les ot railroad, but since then each decade has witnessed great progress. This statement gives the facts:-


Of the 640.000 miles of railway in 1910 about two-thirds had been built in the last thirty years. Nearly 30 per cent of the ralways of the world are worked by governments107,746 miles in Europe, 36,365 in Asia, three.fifths of the small African mileages, and 18,036 miles out of the 19,275 miles in Australasia. Though Great Britain has no state railways, and Canada only 1,718 miles out of a total of 24,731, this form of administration prevails in the British possessions of Asia, Africa and Australasia.
-It is said on the Pacific Coast that a Montreal company is likely to get the contract for the great marine bridge, connecting Vancouver Island with the main land.
-Bogus $\$ 4$ Canadian notes are now being circulated in une vicinity of Niagara Falls. where the banks have notified the merchants to be on the look out for them.
-York County, Ont., is soon to vote upon a by-law to issue $\$ 50,000$ bridge debentures.

## STOCK EXCHANGE VALUES.

The usual monthly compilation by the "Bankers' Magazine" of the aggregate values of 387 securities dealt in on the Luridon stock Exchange shows a decrease for the month of June of $\mathscr{E} \varepsilon, 238,000$, equal to 0.7 per cent. The decrease in Americans was $£ 3,880,000$, or 1.0 per cent, while South African sla res decreased $£ 1,295,000$, or 1.8 per cent. British and Indian funds decreased $£ 10,377,000$, or 1.5 per cent, and home rails decreased $£ 10,377,000$, or 1.5 per cent. Foreign government funds are $£ 2,834,000$, or 0.3 per cent higher.

## Comparisons follow:-

Acgregate value of 387 representative securı ties on June 20, 1912

犬 $3,588,531,000$ Argregate value of 387 representative securities on May 20, 1912.

3,613,769,000
Decrease
£25,238,000

The ligures in the foregoing table permit the following comparisons:-

## (000 omitted.)

No. of Value Decrease Per issues. June 20 . May. cent
Lr tish and India funds
Foreign Gov $t$ stucks
Briti:h rallroads.. $\begin{array}{llll}9 & £ 698,390 & £ 10,377 & 1.5\end{array}$

American railroads
south African..
British and India funds. Foreign Gov't stocks.
British railroads
American railroads
South African

## * Increase.

Following are the "Bankers' Magazine" index numbers on Stock Exchange values for a series of months (total of 387 representative securities) :-


## いNPRODUVTIIE CAPITAL

Manicipal bond sales in the United states thus far this year have shown a large increase, totalling $\$ 333.708,32.5$, against $w: 292.760,079$ for the correspond ng period of last year Herein is emphasized the tendency of our cities to grow into themselves instead of encouraging the development of new and taxable private enterprise, says the "Wall Street Journal." In other words, we are putting more capital into municipal improvements-these being the luxurious equipment of city life-and less into the railroad, industrial and other productive enterprises upon which the dwellers in the cities depend for sustenance. How marked is this tendency may be seen by comparing the gross yearly issues of municipal bonds with total estimated issues for all bonds, including municipals:-


## RAILROAD EARNINGS.

More complete returns of railroad gross earmings tor the three weeks of June, as compiled for Dun's Review, show that the additional roads reporting make a very satisfactory comparison with the corresponding period a year ago, the total now aggregat:ng $\$ 24.843,884$, an increase of 4.5 per cent as compared with the earnings of the same roads last year. In the following table are given the gross earnings of all Inited states railroads reporting for the three weeks of June and the gain as compared with the earnings of the same roads for the corresponding period a year ago; also for the same roads for the similar time in the two preceding months, together with the percentages of gain over last year:-

| Tune, 3 weeks. | 1912. |  | cent. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$24,843,884 | Gain | \$1,059,135 | 4.5 |
| May. 3 weeks. | 23,935,289 | Gain | 989,880 | ) 4.3 |
| April, 3 weeks | 24,884,077 | Gain | 1,375,835 | 5.8 |

The official returns of the fifty one principal railways in the United Kingdom for the week ended June 16, as published by the "Railway Times, show total receipts amount:ng to $\not(2,361,917$, an increase of $£ 151,431$ as compared with the corresponding week of last year, while the mileage was 21 , 498 , or 37 more than for the corresponding week. The total receipts were at the rate of $£ 109$ lis 4 d per mile of line rocn, an increase of $t 6$ iis $4 d$ a mile as compared with last rear.
Thirts four of the returns distinguish between the receipts from passenger and goods traffic, and these show a decrease of $£\{4.134$ (or $f 1489 \mathrm{~d}$ per mile) in the passenger receipts, and an increase of $£ 173.600$ (or $£ 83 \mathrm{~s} 6 \mathrm{~d}$ per mile) in the riceipt from goods traffic. The aggregate decrease of the tinly four ralways for twenty four weeks in the passenger rece ints has been $£ 691.467$. while the aggregate decrease in the :oods receipts was $\because 2.230 .828$. The aggregate receipts of the fifty-one ralways for twenty-four weeks (December 31 to . Tune 16) amounted to $£ 47.742,046$. a decrease of $£ 3.061,-$ f. 24 on the corresponding period of last year.

## RAILROADS ARE LSAAG OLL

The consumption of fuel oil in the Lnited States is stead ily increasing, according to a report by David T. Day of the Linited states (ieological survey, on the production of petroleum in 1910.
During the year the quantity of fuel onl consumed amounted to $24,586,108$ barrels, as compared w:th $19,939,394$ barrels in 1909, an increase of 23.3 per cent. In the vicinity of oil fields or where cheap water transportation can be secured, as along the Pacific Coast. the cost of operating with oil is less than with coal. The use of oil as a source of motive power for ralloads offers, aside from the use of electricity, the only certain guarantee of immunity from the hitherto generally prevalent fires along railroad rights of way. The adoption of oil as fuel on the C.M. and St. P. lines west of Butte and
on the Great Northern west of Leavenworth, with a proposed extension eastward to Spokane this summer offers great encouragement for the adoption of similar measures by the railroads of Canada on portions of their lines. Already the Canadian Pacific Railway announces the establishment of oil-burners, effective July 1 on that portion of its line in British Columbia between Kamloops and Field. The Esquimalt and Nana!mo Railway running northward from Victoria in Vancuuver Island is equipped with oil burning locomotives. The economy in the use of oil along the Pacific Coast is further shown by its adoption, in place of coal, on the Canadian Pacific Railway and Grand Trunk Pacific steamers. No one thing would go so far to prevent continued destruction of the magnificent forests of British Columbia as the use of oil on locomotives running through forested portions of that Prorince. The hardship upon the railroad companies would not be material, and in comparison with the tremendous public interest at stake would be infinitesimal,

## A SKYSCRAPER DISASTER

A skyscraper disaster that will stagger humanity is pro phesied in one of the New York local newspapers by the Chiet Inspector of Buldings for the Borough of Manhattan. So far as the construction of these buildings is concerned they are stated to be absolutely safe, but the disaster which is foretold is to come through panic or fire. This criticism is an old one, but has rarely been made in such an emphatic way, and so conspicuously. For th:s reason it deserves a word of comment. It must be acknowledged that emptying a high office building or a high loft build ng through stairs and fire-escapes should a fire break out $i$; a very serious task: In many cases part of the stairways are in the same shaft with the elevators, and as the elevator shaft is likely to become a chimney shortly after any serious fire breaks out esrape in this direction is of course problemat:cal. The other staireases and fire escapes are so constructed that a panic would almost certainly arise if they were used except under one condition. This condition is that which will exist it there is general knowledge of what to do in such an emergency. The feeling is rapidly growing that fire drills of some sort should be made compulsory by law in every high building. no matter how it may be occupied. It is perfectly true, as stated in this somewhat alarming newspaper article, that a terrible loss of life will ar se in one of these structures if a panic ever takes place among the occupants. But when it is considered that there is hardly one of these building which does not contain apparatus by which a fire may be rapidly extinguished if it once arises, provided those in its vicinity know how to use the equiparent. it would realIy seem that the remedy is ot to festoon the outside of our huildings with a multitude of stairways. but to compel those Who work within the walls to learn what to do in case of emergency and to have occasional drills under public officials to see that this knowledge is not forgotten.-Engineering Record.

## CUBA'S TOBACCO PROILCTIOX

The following table shows the value of the consumption and exports of manufactured tobacco, cigars. cgarettes and picadura. in Cuba in 1910 and 1911:-
1910.
1911.

Talue in dollars. Value in dollars.

Cons:mption
Exports
Total production
$12,445,40!9$
25.090 .780 13.3.3.5,340 $13.3 .3 .5,340$
$13,080,436$
$26.920,777$

Of the total production in 1911. 21,072,037 dollars represent rigars, $\$ 5,482,502$ cigarettes, whicn are mostly consumed 10 cally, s.nd $\$ 366.237$ picadura.

The exports of leaf tobacco in 1911 were 308,479 bales, of $14,122,996$ kilos, against 290,918 bales of $14,267,480$ kilos in 1910. The United States is the principal buyer of Cuban leaf tobacco. The United Kingdom imported only 573 bales in 1911.
1He number of cigars exported from Cuba in 1911 was 188, 129,188, against $171,428,724$ in 1910. The United Kingdom continues to occupy the first place amongst the countries importing Cuban cigars. In 1911 the United Kingdom took $66,981,081$ cigars, the United States $58,975,500$, Germany 16,463975 and Canada 11,082,313.-Chamber of Commerce Journal.

## ENGLISH BANKING Profits.

Advices from London state there can be no doubt that the first half of 1912 will prove to have been a very good one from the point of view of profits earned by banks there. This will be seen from the following table of comparisons of interest rates:-

| Average- |  | First half | $\overline{1910}$ |
| :---: | :---: | :---: | :---: |
|  | 1913. | 1911. |  |
|  | P.C. | Р.© | P.C. |
| Three months' b:lls | 3.333 | 2.716 | 3.108 |
| Allowance on deposits. | 1.983 | 1.887 | 2.12 |
| Day-to-day rate | 3.160 | 2.11 | 2.800 |
| Rate Stock Exchange loans.. | 4.020 | 3.75 | 4.208 |
| Margin- |  |  |  |
| Between deposit rate and bill rate. .. | 1.3 | 0.8 |  |
| Between deposit rate and daytoday money | 11 |  | 0.979 |
| Between deposit rates and Stock |  | 0.8 | 0.6 |
| Fxchange loans .. .. .. .. | 2.046 | 1.862 | 2.079 |

The big banks of course pay interest on a relatively small proportion of the deposits placed in their hands by the public. and. on the other hand, only a proportion of the banks' funds are placed in the lines mentioned above. Neverthe less, the margins between deposit rates and the interest on loans and bills is a good guide to banking profits.

## AUStralian order regarding dutiable goods.

A copy of an Order (No. 1541) dated April 18, 1912, refers to the method of dealing with goods upon which it is desired to pay duty at one port, and transmit them to another port of the Commonwealth in the importing vessel. It is stated in the order that instances have occurred where duty has been paid on imported goods, and such goods, w.thout being landed for examination, nave been sent on in the importang ressel to another port winnout being shown on the manifest or transire for sure port.
This method of dealing with goeds is stated to be irregular, and is not to be permitted. The Commonwealth government point out that in cases wrere it may be desired to pay duty or goods at the port of destination, and send them to another port in the importing ship, such goods must be properly entered, landed and made a a ailable for examination. If examined, a note to that effect is to be made on the transire for the information of the customs officer at the port it is intended to land the goods in order that the operation shall not be repeated. and, at the same time, the number and date of entry upon which duty was naid must be inserted.
In the event of goods not being made arailable for examination, they are to appear on the clearance of the vessel for the port where it is intended to land them, and will be treated as short-landed goods at the port where duty was first paid, the amount originaliy paid to be refunded in the usual manner.

## FIKE RECORD．

The fire loss of the United States and Canada for the month of June，as compled by our New lork namesake， shows a total of $\$ 16,103,450$ ，as compared with $\$ 20,691,950$ in June，1911，which was unusually heavy and with $\$ 13,183,600$ in June，1910，which was about a normal record for the sixth mouth of the year．The losses for the first half of this year reach a total of $\$ 134,417,750$ ，as compared with $\$ 129$ ， 691,750 for the first six months of 1911 and $\$ 99,228,850$ for the same time in 1910．The following table gives a com－ parison of the losses by fire during the tirst half of 1912 with the figures for the same months in 1910 and 1911，to－ grether with the losses for the balance of those years：－


T＇I 6 monthes
$\$ 99.228 .8 .00 \$ 129,691,750 \$ 134,417,750$
July
$26,847,900$－ 301,150
August
September
October
November
Deeember
T＂ls for year
21，ッい，っ50 12．662，650
11．700，000 11，333，250
37，188300 13．945．000
16，407，000 18，680，600
$21,529000 \quad 22.722,550$

A twostory frame building at the sontheast corner of Moseow and Caming Smmes．Toronto，ocerlpied by R．Ed－ Warts，wa－dobroyed by tire duly 4 ．entailing a damage of \＄ 1000 to the bulding and $\$$ s．on to the contents．
The randerme of 1）．F．Datis，Jyers（lift，Que．，was burn－ ed laly 3．（allacd by explonion of a coal oil stove．
Fine，which wig nated in a load of hay in Campell＇s stable， at Timbon，Mall．．destroyed following buld ngs：－Cooks Fencral ther，Mrkimmels real estate office，Galbrath＇s con－ follomis store，post office buidhng，Mrs．Matins，house， Vernon lithles real wate oftiere at barber shop and pool room．Maso！Harris implement warehomse，C＇hatlield＇s bak－ ery．home allid table．I＇ractically everyth ing was lost with the exmption of the mat．Lose placed at \＄po，000．Part socered be insurathe．
The Lady Exelyn Hotel．the largest and best of the three hotels operated on Lake Temagami by the Temagami steam－ Woat and Ifotel（oo．，composed of Toronto capitalists，was de－ stroyed hy fire July 4．The lose will be over \＄30，000，par tially rovered by insurance．＇The hotel was sitnated 32 miles from Tomagami tation．
A infoot gasoline yacht belong ng to T．E．Brunet of Montral ramght fire June 26 ．and wam bumed to the waters

The bank harn on the farm of the late T．Tohnson．at Scarboro Jumtion．Ont．，was struck hy lightning July 4．com－ piotely destroyed together with the adjoining buildings and all the contents．The loss on the barn and other buildings will be over \＄2．5e日．The farm is tenanted by Mr．Third， w！ase loss will also be henve

Fire ．June 27 at Windar．Ont．．destroyed a large hay press abd harn and other buldings of E ．B．Chamberlain and Co．， with barn of Walter Cole．Loss $\$ \mathbf{Z} .000$ ．

The house and barne of Tas Awell at Armand，N．B．，were dretroyed ley fire Tuly 4
Buglars hroke into tlin T．C．R．Station at Yillerton．N．B．． Tulv 4．robbing the safe of some $\$ 350$ ，and set fire to the sta－

The ifsidener of W Ross． 2620 Esplanade Avenue was darnaed hef fire Monday．

A wooden shed in rear of the residence of W．G．Burland， Pine Ave．，was burned Monday．
joolowing is a list of the insurance affected by the fire at Chicoutimi，Que．，June 24：－Atlas，$\$ 11,000$ ；British America $\$ 4,500$ ；Caledonian $\$ 2,000$ ；Com．Union $\$ 23,300$ ；Hidehty－ Phenix $\$ 17,300$ ；Guardian $\$ 43,000$ ；Liverpool and London and Globe，$\$ \overline{5} 8,000$ ；Manitoba，$\$ 33,000$ ；Ins．Co．of N．A．$\$ 18,000$ ； Nortn British $\$ 1,200$ ；Northern $\$ 18,000$ ；Norwich Union $\$ 12$ ，－ 500；Phoenix of L．$\$ 27,000$ ；Queen $\$ 9,500$ ；Royal $\$ 46.500$ ；Sun $\$ 11,000$ ；Union of London $\$ 10,000$ ；Western $\$ 500$ ；La F＇abri－ que $\ddagger \Delta 2,000 ;$ Anglo American $\$ 1,000$ ；Dommon $\$ 8, z 00$ ；Lon－

 $\$ 1,000$ ；Kichmond and Drummond $\$ 3: 200$ ；stanstead and sher－ brooke $\$ 3,000$ ；Mutual de St ．Hyacinthe $\$ 10,000$ ；La Protec－ tion $\$ 1, \overline{3}$ ov ；total $\$ .500,400$ ．
the vilage of Bediord，N．s．，was visited by a disastious fire July 4．Four residences and the old barracks were de－ stroyed．The house in which the fire started was occupied by Miss Murphy，who conducted a summer hotel．the ite ma ning three houses were thoss occupred by lhomas $H$ ． C＇mry and Mrs．Mitchen and ．J．E．Koy．They were all owned by the last named．The loss is placed at $\$ 35,0000$ ． The insurance as far as can be learned at present is as fol－ lows：－Nova Eotia Fire In－urance（ $0 ., \$ 7,000$ on the resi－ dence of J，E．Koy（largely reinsurel）；\＄iol on the furni－ ture of Mrs．Mitchell．Wentern，\＄2，0：0 on J．E．Roy＇s fur－ niture，oil paintings，and bill ard table；Conmecticut Ins．Co．， \＄1．000 on J．E．Roy＇s furniture；Liverpool and London and Globe Co．，$\$ 1,000$ on J．E．Roy＇s buildings，$\$ 1.500$ on Mr． Winter＇s furniture；Contmental Insurance Co．．$\$ 1,000$ on the furniture of $T$ ．H．Curry；British Amer can Co．，$\$ 1.000$ on one of J．E．Roy＇s houses；and some small lots on other honses not thonght to be damagiod to any extent：Fidel ty Inderwiters，$\$ 1,000$ on each of two of I．E．Roy＇s houses （ 42000 in all）

Steamer Florida．belonging to the Canada Navigation Co． and plying between the Richelien River and Montreal，caught fire from－ome unexplained cause Sunday night，half an hour after its arrival at the Victoria pier．and the boat and near－ $l_{y}$ the entire cargo is a total loss．The damage will amount to $\$ 18000$

Hhe listry stable of 11 ．Street，Kimevil St．，Brockvile，was gutted liy fire Monday．Luss overed by msurance．
Hariy lopes plamig mall，itis Concord Ave：Toronto，was burned silturday．Loss $\$ 3,30$, ，w the insurance of $\$ 2,625$ ．

Four dwellings on Cote st．L＇aul Road，just above the Cad illate llotol，at the corner of Notre bame street，were gutted by tire Monday．
fre sunday did $\$ 000$ damage to the paint shop of $L$ ．Gib－ son，in the rear of 1115 songe street，Toronto．
The house and banns of hi．Blakely at Mancers，Ont．，were burned sunday．

A driving house at Bloomtield，Unt．，where the household goods of 11 ．S．Ball were boxed and stored，was destroyed by fire sunday．

A bad fire occurred at Codars，Que．，Sunday，resulting in the destruction of a livtel，a general store a tailor＇s shop， and cared serious damage to another hotel，a dwelling and a doctor＇s office．The damage is estimated at $\$ 40,000$ ．Lhe tire stanted in a barn back of the general store，belonging to Denis Bros．It is supposed that it was caused by tramps smoking in the barn．It spread to the store，which was de－ stroyed．It then spread to the hotel，owned by Mr． 1. Leroux．which was also destroyed；then to a tailor shop on the opposite side of the strect，and then to the other build－ ings nearby．
Six houses and one store were burned Monday at Tureot， Que．，rendering nine families homeless．Loss $\$ 6,000$ ．
A serious fire occurred at North Head．Grand Manan，N．B．， Sunday，destroying five dwellings；fish stores，wharves， branch of Bank of New Brunswick and customs house． Loss $\$ 40,000$ ．

The factory of Glaeser and Lenberger, manutacturers ot parlor frames, Hanover, Unt., was damaged by fire Monday to extent of $\$ 2,000$.

Advices from Three Rivers say: The fire brigade was called out Monday for a fire at Dansereau Island. The saw mill was saved, but the office, the machine shop and much lumber was destroyed before the fire could be got under control.

Fifteen horses perished in a fire which burned down the livery stable of Bennett and Prendergast at 'l.Ibury, Ont., Tuesday. The loss is $\$ 22,000$.

The warehouse of the Montreal Cotton and Wool Waste Co., Ltd., corner Ottawa and Dalhousie streets, was gutted dy fire Wednesday.

## business difficulties.

Once more we are able to show a small and comparatively unimportant list of insolvencies, which is a good sign of the prevailing good times. Last week's failures in Canada amounted to 23 . compared with 21 for the corresponding week last year, of these only 4 were for larger sums than $\$ 5,000$. In the United states there was 197 failures, 70 of them being for amounts larger than $\$ \mathbf{\$}, 000$.
Although commercial failures in the Dom nion of Canada, as reported to R . G. Dun and Co., were more numerous during the first half of 1912 than in either of the two years immediately preceding, the anoont of indebodness involved was, on the other hand, the smallesi for any simbar period back to 1805. Lotal insolvenc es number 696, against 661 in the previous year and 6.59 in 1910, whereas the $45,112,219$ of defaulted liabılities compared with $\$ 6,492,736$ and $\$ 9,752,541$, respectively, in the two earlier years. The exhlitht for the manafacturing class was particularly sat sfactory, the 1.5 suspensions that occurred being fewer than the 162 reported in 1911 and also well below those of both 1909 and 190s, While the $\$ 1,5+0,337$ of liabilities showed a dercase in comjarison with every year since 1900. In trading occupat ons there wits a numerical increase of 22 failures over the preceding year, 510 defaults against 488 , but the record in this respect was about the same as in 1910, and better than in 1909 or 1908, while the $\$ 3,304,356$ of indeltedness nvolved was the lightest in four years. The division embracing agents, brokers and similar concerns supplied a consderable growth in number of failures, which totalled 31, as compared with 11 in the previous year and 12 in 1910; but the liawaities of these insolvencles were comparatively small at $\$ 267,526$, or only about $\$ 30,000$ more than in 1911. During the same six months of 1910 the amount was $\$ 10,5,386$, whereas three years ago the aggregate was swelled to $\$ 916,995$.
In Ontario the following have assigned:-The Toronto Préssed steel Co., Toronto; Harry Shelley, stoves, Uxbridge; Solomon Barnhardt, contractor. Fort Erie; Jessie Brown, butcher, Fort William; L. M. Graeme, camera supplies, London; Fied fiumford, tailor, Parkhill; Bransley Burnand, drugs. South Porcupine.
The Hygienic Button co., Ltd., Toronto, has assigned, but no statement of their affairs has been made as yet. This empany was incorporated October ith, 1911, with an authorized capital stock of $\$ 100,000$ in 100,000 shares of $\$ 1.00$ each. The provisional directors were William H. Irving. Henry H. David, and John R. Rumball.
The Chemical Laborator:es, Ltd.. Toronto have applied for a winding-up order. This corporation was formed in Octoher, 1906, with an anthorized capital stock of $\$ 50,000$ in $\$ 100$ shares. Wallace P. Cohoe was president, W. B. Tyndall secretary-treasurer. the other directors beng Mrs. E. R. fohoe. Toronto, G. P. Keid, Toronto, and Dr. H. Vanderlinde.

In Quebece the follow:ng have also assigned:-Arthur Prunelle, tailor, Montreal: Mrs. David Mason. millinery. Montreal; E. Paquet and Co., general store. Montmagny; Edouard Beaudoin. shoes, Montreal; Alex. Boisjoli, shoes, Ouelce: H. P. Boy, grecer, ete., Chambly Basin: Leveille and Locas, plasterers, Montreal; Wilfrid Cartier, general
store, St. Marcil de Richelieu, voluntary
Narc:sse Lalonde, stationery, cigars, etc., Montreal, has assigned, having liabilities of about $\$ 1,000$.
J. N. Grothe, jeweller, Montreal, has consented to assign. Liabilities are placed at $\$ 6,880$ with assets at about $\$ 7,557$.
A demand of assignment has been served upon G. J. Latremouille, general store, Brownsburg, Argenteuil County; upon Arsene Legault, sash and door factory, Montreal, and upon J. A. Laplante, cartage, Montreal.
P. Gadbo:s and Co., gasoline stoves, ete., Montreal, are contesting the demand of assignment lately made upon them.
In Manitoba:-The Canadian Household Supply Co., furniture, Winnipeg, has assigned.
In Alberta:-G. R. Gilroy, men's furnishings, Stettler, has assigned to lrusts and Gliarantee Co.

MANTFACTURE OF aRTIFICLAL RUBBER FRON FISH. The British Consul at Amsterdam (Mr. W. A. Churchill) reports that a factory is in course of erection at the fishing harlour at limuiden for the manlufacture of artiticial rubber from fresh sea tish, the process being the patent of a doctor of medicine at Amsterdam. It is claimed that the product has the same qualities as vegetable rubber and is not affected by benzine or by heat. It is calculated that fish rubber can be produced at a cost representing only about ones xth of that required for the manufacture of real rubber; the cheapuess of the former is due to the simplicity of the process and to the manufacture of a valuable by product in the shape of a concentrated tonic foor contaming phosphor albumen.
He adds that this new invention should stimulate the fishSng ind:ntry, but need not increase the price of fish to the consumer as sereral kinds of uneatable fish that are usually returned to the sea by fishermen would be of service to the new works.

## FINANCIAL REVIEW.

Montreal, 'thursday Afternoon, July 11, 1912.
It looks as though we were to have no period of midsummise inactivity. As will be seen by our tabulated review of the wees: proceedings, the tradng has been on a fairly targe sale, and yenerously distibuted over a wide range. This in spite of burning hot weather, which was, however, not quite as wearing as usual because of less humidity in the atmosphere. The fact is, money is plentiful, and the existrat speculative tone is good for business. There is litile dong in mines, and not so much in real estate, the stock brokers having their innings now.
Now lork had a rather ugly dip during the week, which took the cream off a promising little run in "Soo," which has long been due for a rise, and gave some reason to believe that the coming elections in the states were likely to have their regular bad effect on the exchanges. Metals, crops, and industries are in so good positions in that country, however, he the moment. that it may not be wise to depend upon muck of a decline this year.
Local stocks took good places in the trading. Tramways has had a good run, and it is clear may go on and do better. Power was very busy also, and the "w:se" are formulating new opinions regarding both sets of issues. Some of the pulps and cottons were also active. There is no cause for anything but complacency regarding this locality, and its stocks and bonds ought to be popular accordingly.
Toronto Railway was an important seller, as was Rio. Indeed, all the all ed stocks of that family were liquidating for some reason or another.
We need not particularize, however. 'the market is well supported. the banks are in a position to help out, and there is no overhanging menace so far as is known.
The new incorporation for June in the United States aggregated over $\$ 280,000.000$, as against $\$ 250,000,000$ last year and $\$ 230000,000$ in 1910. The new security issues in June were also very large having amounted to nearly $\$ 300,000,000$,
as against w238, C0,660 a year ago. This br.ngs the total new hutations tor the hrst half year up to the extratordinary sum of $\% 1.57,000,000$, against $\$ 1,2 \div 9,600,000$ a year ago. some deduction must ve made from these figures for refunding operations, but if 25 per cent were made on this account it would still show a record-breaking demand for new capi 1al.
The debr of the soveregn Bank, whe for the last ten 11.6ntho has been in control of the latemational Assets, has 1.4. $n$ bduced from $\$ 3,388,99^{-} .77$ to $\$ 3,723,874.46$. This -tatematht was made at the ammal meeting of the Internadimal Sosets held in the Traders Bank Building. Toronto, on lnemaly. 'I he total assets are $\$ 8,4 \times 8.916 .79$.
St Toronto, bank quotations: Hamilton, 200 ; Imperial, 2.3 .

In Xew Sork: Money on call 3 to $31 / 2$ per cent. Trme loans steady; 60 days, $31 / 4$ per cent; 90 days, $31 / 2$ per cent; six months, $41 / 4$ to $41 / 4$ ber cent. Prime mercantale paper, $41 / 4$ to $+1 / 2$ per cent. Sterling exchange firm at 4.85 for sixtyday bills and at 4.87 .40 for demand. ('ommercial Dills, 4. $\mathrm{St} 1 / 4$. Bar silver. 61. Mexican dollars. 48. Amal. d'nprer. 81: N.Y.(' \& H.R.R.. 1141/m. U'.S. Steel, com., 4 $77 / / 4$; 1 fd.. $1115 / 4$.-In London: Bar silver 28 1-16d per ounce Money 2 to $21 / 4$ fer cent. The rate of discount in the open market for short bills is $2 \%$ per cent. and for 3 months' Thlls, 2 15-16 to 3 per cent. Pars exchange on London. 25 frances $231 / 2$ eentimes. Berlin exc. 20 marks 48 pfennigs.
The proportion of the Bank of England's reserve to liabuity, this week, 50.23 per cent; last week, 41.39 per cent

The following is a comparative taple of stock prices for the week conding July 11 th, 1912 as compled from shests furnished by Messrs. ('. heredith and Co., stockbrokers, Voutreal.

## sTOCKS:

BANKS:
Commerer
Hochelagea
Merchant -
Molsons.
Montreal
Quebec
Rosal

## Miscelitaneous:

Bell Telep. Co.
Do. New stock
Back Lake Isbes
all. (iar..
Do. Pref.
Coment. com.
Do. Prot.
Gall. Cotons, pfil
1all. Combert
Call. Loco.
Can. Cien. Electric
Can. Pacific
Crown Reserve
Jetroit.
Dom. Coal, pfid.
Dom. Iron, pfd.
Dom. Canners
Do. Pref.
'lextile
Do. Pref.
E. Can. P. \& P.
foould, com.
Halifax Elec. Ry.
Lake of Woods, pfd.
Laurentide.
Do. Pref.
Mont. Light $\ddot{H} \quad \cdots \quad . . \quad . \quad 50$
Mont. Loan \& M.
Mont. Cottons
Do. Pref.

| High |  |  |  | Low |
| :---: | :---: | :---: | :---: | :---: |
| Last | year |  |  |  |
| Sales. | est. | est. | Site. | ago. |
| 48 | 222.2 | 222 | 222 | 210 |
| 3.5 | 168 | 16.5 | 16.9 | 168 |
| 79 | 192 | 190 | 190 | 198 |
| 120 | $2041 / 2$ | $204^{1 / 2}$ | $2041 / 2$ | $2071 / 2$ |
| 2 | 2.50 | 2.50 | 250 | 257 |
| 36 | 138 | $1371 / 2$ | $1371 / 2$ | 136 |
| 60 | $2291 / 2$ | 229 | 229 | 238 |

## 315

102
N.S. Steel \& Coa
Wo. Pref..
Ogilvie, com.
Ho. Pref. .

Ottawa L. \& P .
Penman's Lta.
Do. Pref.
Quebec Ry.
Rich. \& Ont. Nav. Co. 130
Shawinigan. .
sherwin Williams
Do. Pref.
soo. com.
spanish River.
Do. Pref.
steel Corpn
teel, C. of C
Do. Pref.
Tooke
Do. Pref
Toronto St.
Winnipeg Ry.

## 1)0. New stock

## Bonds

## Black Lake Asbestos

 C'ement.Can. Car.
(all. Loco.
1an. Convert
Dom. (anners
Domin:on Coal
i) n. Cotton
1)om. Iron \& Steel

Power 41/2 !.c.
Mont. St. Ry
Ogilvie A
Ogilvie B
Penmans
Quebee Ry
Steel. ('. of $C^{\prime}$.
Spanish River.
Sherwin Williome
Textile B. . ${ }^{\circ}$
Textile ('
Winnipeg Elec

| 175 | 95 | 93 | $431 / 2$ | $981 / 3$ |
| :---: | :---: | :---: | :---: | :---: |
| 22 | $1251 / 2$ | 125 | 125 | $\ldots$ |
| 100 | 129 | 128 | 129 | $\ldots$ |
| 21 | 120 | 120 | 120 | 130 |
| 90 | $1551 / 2$ | $1541 / 2$ | 155 | 146 |
| 120 | $581 / 2$ | 57 | 57 | $\ldots$ |
| 40 | 87 | 87 | 81 | $\ldots$ |
| 455 | $351 / 2$ | $321 / 2$ | 35 | $\ldots$ |
| 1302 | $1181 / 8$ | 117 | 117 | $1203 / 4$ |
| 608 | $1413 / 4$ | 140 | 140 | 116 |
| 374 | 56 | 43 | 56 | $\ldots$ |
| 209 | 100 | $991 / 2$ | 100 | $\ldots$ |
| 8359 | $1481 / 2$ | 144 | $1471 / 2$ | 141 |
| 210 | $611 / 2$ | 60 | 60 | $\ldots$ |
| 105 | $931 / 2$ | $925 / 8$ | $925 / 8$ | $\ldots$ |
| 1063 | 65 | $633 / 4$ | 64 | $563 / 4$ |
| 500 | $301 / 8$ | $297 / 8$ | 30 | 28 |
| 80 | $901 / 4$ | $883 / 4$ | $901 / 4$ | 90 |
| 130 | 227 | 227 | 227 | $\ldots$ |
| 5 | 87 | 87 | 87 | . |
| 9776 | $1511 / 4$ | 144 | 147 | $1595 / 8$ |
| 680 | $2341 / 4$ | 230 | $2323 / 4$ | 235 |
| 25 | 227 | 227 | 227 | $\ldots$ |


| 3001 | : $0 \cdot / 4$ | 18 | 18 | 61 |
| :---: | :---: | :---: | :---: | :---: |
| 5000 | $1001 / 4$ | 100 | $1001 / 4$ | $901 / 4$ |
| 1000 | 107 | 107 | 101 | .. |
| 1000 | 991/2 | $991 / 2$ | 991/2 |  |
| 1000 | 87 | 87 | 87 |  |
| 1000 | 1031/4 | 1031/4 | 1031/4 | 103 |
| 13,500 | 991/2 | 981/2 | $991 / 2$ | 98 |
| 10) 0 | 10: | 14 | i0.4 | $1 \cdot 1$ |
| 7000 | 9.9 | $941 / 2$ | 95 | 941/2 |
| 5000 | 100 | 100 | 100 | . . |
| 2000 | 991/2 | 991/2 | 991/2 | . |
| 2000 | 1091/2 | 1091/2 | 1091/2 | . |
| 2000 | 110 | 110 | 110 | . |
| 2.500 | 90 | 90 | 90 |  |
| 4000 | 72 | 70 | 71 | 823/4 |
| 200 | 1001/2 | 1001/2 | 1001/2 | . . |
| 1000 | 963/4 | $963 / 4$ | $963 / 4$ | . |
| 3.500 | 1001/4 | 1001/s | 1001/8 |  |
| 1750 | 101 | 101 | 101 | 100 |
| 17.50 | 98 | 98 | 98 |  |
| 17.000 | 10.51/4 | 10.5 | 105 | $1 * 51 / 2$ |

Montreal bank clearings for week ending July 11, 1912, \$(14.216.42.): 1911. \$51.006.316: 1910. \$45,082.361.

## "Full of Quallty" NOBLEMEN CIGARS

Cuban Made.
Retalled at 2 for 250.
Superior to imported costing double the price.
S. Davis \& Sons, Limited.

Montreal, Que.
-A Brazilian Government loan of $\$ 25,000,000$ is being discussed in London, which will be in addition to the bonds issue of the Great Western of Brazil Railway.
-The Mond Nickel Co. has declared a dividend of $161 / 4$ per cent on common and 10 s 5 d on deferred stock, after adding $\$ 17 \pi, 000$ to the reserves.

MONTREAL WIOLESALE MARKETS
Montreal, Thursday, July 11, 1912.
Excessively hot weather has had the effect of making business more disagreeable. It has not made it lighter, for there are no symptoms of any midsummer recess as yet. The long wet spell interfered seriously with the early trade, and had made retailers chary about their orders. So that there has been rather more work than usual this season lietalers have been successful in their selling so far, and evidently money is plentiful. Preserving is being done just now, and if sugar has not declined much from the high proce it has not advanced either, as is sometimes the case when the fruit is in.
London wool sales, and raw cotton pr.ces give eridence of no recessions in dry goods prices, and next spring's price lists are all on the high level. Carpets are the latest things to advance, it may be noted here. Factories are progressing favourably, and with no labour difficulties in sight prospects for shareholders and workpeople are br.git.
Meats have cheapened slightly owing to the hot weather, and dairy products are holdıng prices well from the same cause. It is really lamentable, however, that half-finished cattle should be sacrificed in the present market since they will be wanted badly later on. Some export trade is being done, and we report today an important beginning of the export of store cattle to Europe, which we consider to be bad policy nationally, though good for the dealers.
Metals are no cheaper, nor are they like! y $t_{0}$ be if trade continues to be pood. as at present. Copper is likely to see further advances, and silver is certain to retain its present good price. barring more troulles in the Orient. Steel is enjoying the most active market of late years. and the programmes of naval bulding, and railway development, makes it unlikely that had times will reappear for many a long day.
Our wheat harrest is said to have passed the Rubicon, and to be certain of immense returns. It occurs to us, however, that this is an unusual season. and that abundance of ice at sca in both oceans promises bad storms and variable weather. So that it might he as well not to indulge in too san-
guine dreams of the future guine dreams of the future.

BACON IND HAMC. -Now that the warm weather has set in, business in hams and bacon leaves nothing to be desirell. We quote as follows:-Hams: Sk nued hams, 17 to 20 lbs. lic ; extra large size, 28 to $40 \mathrm{lbs} ., 1+1 / 2^{\mathrm{c}}$; large sizes. 20 to 281 bs ., $151 / 2 \mathrm{c}$; medium sizes, selected weights, 15 to $19 \mathrm{lbs} ., 17 \mathrm{c}$; extra small sizes, 10 to $14 \mathrm{lbs} ., 17 \mathrm{c}$; hams, bone out, rolled large, 16 to 25 libs., 18 c ; hams, bone out, rolled, small, 9 to $12 \mathrm{lbs} ., 20 \mathrm{c}$; breakfast lacon, English boneless, 10 to 15 lbs . (selected), $17 \frac{1}{2} \mathrm{c}$; English breakfast bacon, 141020 lbs . (boneless. thick), $161 / 2 \mathrm{c}$; Windsor bacon, skinned (backs). $191 / \mathrm{c}$; spiced roll bacon, boneless. 15c; pienic hams, 6 to $12 \mathrm{lbs} . .14 \mathrm{c}$; Wiltshire bacon (50 lbs. side). $181 / \mathbf{a}^{\text {cuc }}$ cottace rolls. small. about 4 lbs , each, $151 / 2 \mathrm{c}$.

BFANF. Owing to the continued searcity of beans, both on hand and in the west. trade is somewhat quiet, but the tome of the market rules steady. Quotations by the carload are: $\$ 2$. . $\mathrm{h}^{5}$ for hand-picked; $\$ 2.55$ for 3 Hb . lots, and $\$ 2.45$ for 5 ll lots.

BRAN AND FEED GRAIN.-0wing to the continued hot and dry weather, demand for bran and feed grain shows considerable improvement, and a brisk business is passing with prices for all lines easier. We quote as follows: Bran, per ton, $\$ 21.00$; shorts, per ton, $\$ 26.00$; middlings, per ton, $\$ 27$ to $\$ 28$; pure grain moullie, $\$ 32$ to $\$ 34$; mixed moullie, $\$ 30$ to
$\$ 3 ?$. \$3?.

BUTTER.-There is nothing new to report, prices being firmly held under a good demand from local and western buyers. At present, choicest creamery is quoted at $251 / 2 \mathrm{c}$ to $253 / 4 \mathrm{c}$; fine creamery, $243 / 4 \mathrm{c}$ to $251 / 4 \mathrm{c}$; seconds, $241 / 4 \mathrm{c}$ to $241 / 2$ c; dairy, 22 c to $221 / 2$ c; rolls, 22 c to 23 c .
-There has been no export business done so far this year, while the shipments for the same period a year ago amounted to 16,192 packages.

UHEFSE, - $\boldsymbol{c}$ he tone of the local market remains steady, with a moderate amount of trading being done in Townshipe and Quebec goods, but demand for the higher grades is somewhat limited at the moment. We quote:-Finest western at 13 e to $131 / \mathrm{s}$; finest western white, $127 / \mathrm{s}$ c to 13 c ; Quebee's at $123 / \mathrm{sc}$ to $121 / 2 \mathrm{c}$; and Townships at $121 / 2 \mathrm{c}$ to $125 / 8 \mathrm{c}$. Best seconds 12c.
-Exports for last week amounted to 76,869 compared with 108,698 for the same week last year.
COOKED MEATS.-0wing to the prevailing warm weather a rushing business is being done in this market. We quote as follows:-Boiled ham, small, skinned boneless, 27c; New England pressed ham, 14c; head cheese, per lb., 10c; English brawn, per $\mathrm{lb} ., 12 \frac{1}{2} \mathrm{c}$; jellied hocks, $6 \mathrm{lbs} . \operatorname{tins}$, per tin, 7 c c ; cooked pickled pigs feet in vinegar, kits, 20 lbs ., per lb., ic.
DRY GOODS.-Advices recelved from London and Kidderminster yesterday brought the intelligence that prices had been advanced from $\tau 1 / 2$ to 10 per cent on Wilton, Brussels, and Axminster carpets from present date. This is statec to be owing to the immense demands on the trade, and the high rate of wages now paid. $n$ is expected that all the other carpet manufacturers will follow suit immediately. No doubt the high cost of wool at the London Wool sales were partly responsible for the increases. Velveteens are still greatly in vogue, and manufacturers send word that deliveries will be slow, owing to all the mills being overcrowdec with orders. Cotton goods are unchanged, and in good demand. Knitted goods are coming in well from the mills and are badly needed. Fall goods are leaving the factories as quickly as they arrive, and the supply of orders for that season's trade is excellent. Warm weather is helping trade weli, and the retailers, judging from their orders are doing a remarkably good business.
f:GGB.-The condition of the market remains unchanged, with a fair volume of bus:ness passing at steady prices. Selected stock, round lots, $25 \$$; selected stock, single cases, 26 c ; straight receipts, in, round lots at 22 c ; and in single cases at $221 / 2 \mathrm{c}$ per doz. ; seconds, round lots, 15 c ; seconds, single cases, 16 c .

FISH.-As is usual during the warm weather, there is very little business being done in this market. Our quotations are only nominal as follows:-FreshGaspe salmon 16 to 18 c ; western halibut 10 to 12 c ; steak cod fish, 5 c to 6 c ; haddock, 4 c to 5 c ; brook trout, 25 c ; lake trout 11c to 12c ; white fish. 1le; pike, 7 c to 8 c ; carp, 6 to 7 c ; live $\$ 1.033 / 4$; No. $2, \$ 1.053 / 4$; No. 3, $\$ 1.013 / 4$; No. 4, 91c; No. 5 , $77 \mathrm{c} ;$ No. $6,76 \mathrm{c}$; feed wheat, $57 \frac{1}{2} \mathrm{c}$. The fluctuations in the Winnipeg wheat market were:-Opening, July $\$ 1.093 / 4$, Oct. $\$ 1.00 \frac{1}{4}$; highest, July $\$ 1.09 \frac{3}{4}$, Oct. $\$ 1.001 / 4$; lowest, July, $\$ 1.0 .5 / 8$, Oct., $191 / \mathrm{sc}$; closing, July $\$ 1.083 / 1,0 \mathrm{ct}$. $993 / 8 \mathrm{c}$.

1 LUUK.-t oreign demand continues dull, but a fair local business ie passing at firm rates. We quote, in wood and jute, as follows: - Manitoba spring wheat patents, frests, per barrel, in wood, $\$ 6.10$; do. per barrel, in jute, Manitoba spring wheat patents, seconds, per barrel, in wood, $\$ 5.60$; do., per bbl., in jute, $\$ 0.30$. Manitoba strong bakers, per bbl., in wood. $\$ 5.40$; do., in jute, \$5.10. Winter wheat. straight rollers, per bbl., in wood, ${ }^{2} 4.95$ to $\$ 5.00$; do.. per bag, in jute, $\$ 2.40$ to $\$ 2.4$. ${ }^{2}$. Spring Wheat, choice patents, per bbl., in wood, $\$ 5.40$ to $\$ 5.50$; Winter wheat, extras, per bag, in jute, \$2.00 to $\$ 2.05$.

GRAN. -The market is purely speculative, and is in the hands of the dealers in crop reports. Little attention need be given to future quotations. Good exports are going on all the tme at good prices. Locally, we quote prices in car lots, ex.ftore, as follows:-Oats, No. 2 Canadian western, 48c to $45 \%$ estra No. 1 feed oats, $471 / 2 \mathrm{c}$ to 48 c ; oats, No. 3 canalian western, 47 c to $47 \frac{1}{2} \mathrm{C}$. The closing prices of cash wheat in the Wrnipeg market resulted about as follows:No. 1 northern, $\$ 1.073 / 4$; No. 2, $\$ 1.04 \frac{3}{4}$; No, $3, \$ 1.001 / 4$; No. 4, 84c ; No. 5, $71112 \mathrm{c}^{2}$; No. 6, 50 c ; feed wheat, 52 c. The fluctuations in the Winnipeg wheat market were: Opening, July $\$ 1.07$, Oct. $95 \frac{1}{8} \mathrm{c}$; highest, July $\$ 1.08$. Oct. $953 / 4$; lowest,

-Late cables were: London-Wheat on passage, easy on freer offerings; corn, steadier; cargo Plate yellow corn, loading, 22s bid ; do. Sept emberOctober. 22s $41 / 2 \mathrm{~d}$ f or Liverpool.liverpool wheat and eorn. sput, quict: Iustralian what, 8 s 51/2d: No. 2 red wint er wheat, \&s $61 / \mathrm{d}$ : No. 3 northern Manitoba spring wheat, $7 \mathrm{~s} 91 / 2 \mathrm{~d}$; American mixed corn, new, 6s 1017: new Platecorn. 4: $101 /$ edt wheat futures. theatier: Tuly,


 September-December. 5s 3


 treme -luortheos of the -ratom lying attributed th the premiling ":ame and dry wather. We ghot at follows:Gandian stra wherries, 120 to 1 be per hox. Ora nges, Valendia, 96, 112,2010 and 250 sizes, per lox, $\$ 4.10$ to \$1.50); Val-

 Mexiran oringes, szes, 1 ill to 2.in. bst value in the market, \$2. 7. . -orrento oranges, 160 (1) 200 size, $\$ 2.50$ to $\$ 3.00$;

 \$4.00. Pruncs. (al.. new arop in 2.51 h , boxes. 50.60 , per
 Dromedary package stock. per pkg. lle. Fraporated apphes in in pound boxis, per pound. llyer to 13 e .


 per hacket. Watermelons. fine each, 10e extra for macking. Cal formian plume. $\$ 2.00$ to 90. anpererate. Iprients, $\$ 2.00$


 running very law, lint new erop will be along son. Idvices from the firm of flame Rob,incon of Sentland, the great jam makerse are to the eflecet that fruits of all kindeare to be sparee ererywhere that upplies of preserve will, therefore, he limited. and that it would be wise to secture all that can he found answhere either of cannel, dried or preseried goods. Sugar is unchanged so far, and prefty keenly wateh ed at this rather aritialal season. Business is very gend in all lines, and with no cheapening prospects overhanging, the

## 3íd.c. Interest Tables 3ip. c.

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exchange is fair in nearly everytaing on the lists. The hot weather will affect the canned regetables if it continues, peas being already in danger of scorching out of the market, beforethey are well in season.

HONEY.-This market remains dull, with no change in prices to note. We quote: Clover white honey, $103 / 4 \mathrm{c}$ to $111 / \mathrm{s}^{\mathrm{c}}$; dark grades, ic to 8 c ; white extracted, 8e to $81 / 2^{\mathrm{c}}$; buckwheat, $71 / 2 \mathrm{c}$ to 8 c .

HAY:-Rusiness in baled hay is very dull, as is usual at this time of the year, and prices continue to weaken, as fol-lows:- $\$ 18$ to $\$ 19$ for No. 1 hay; $\$ 17$ to $\$ 18$ for No. 2 extra good; $\$ 16$ to $\$ 16.50$ for No. 2 good; $\$ 15$ to $\$ 15.50$ No. 3 hay; $\$ 14$ to $\$ 14.50$ for clover mised.

HIDES.-Everything is unsettled in the hide market. Dry foreign supplies have appeared in small numbers, but quotations remain about as before. Uninspected, $101 / 2 \mathrm{c}$; inspected, No. 1, 13c; No. 2, 12c; No. 3, 11c. Caltskins, No. 1. 1sc: No. 2, 16e. Sheep-skins are $\$ 1.20$ each; spring lamb-skins, 26 c each. Horse hides, $\$ 2.50$ each. Tallow $1 \frac{1}{2} \mathrm{c}$ to $31 / 2 \mathrm{c}$ for rough. and 6 c to $61 / \mathrm{c}^{\mathrm{c}}$ for refin ed.

LK $\backslash T H E R$.-Prices are strongly held, but as this is the time of $y$ ear when most of the large houses are busy stocktaking, rery little trading is being done. IVe quote as follows:- io. 1, 2 ce; No. 2. 26c; jolbing leather, No. 1, $291 / 2^{\mathrm{c}}$; No. 2, 26e. Oak, trom 32c to 37 c . according to qualıty. No. 1, B.A. sole, 26c; No. 2, B.A. 25c; Splits, light, small. 18e to 2le; pelble grain, lice to 1 ïc ; russet ts. No. 2. and medium. 20e to 23c: splits, heary, 19 c to 20 c ; Splits. 25 e to 30 e : Dongola, ordinary. 10ce to 16 c . Dongola, gnod, 20e to 30 c .
 |hitul stalls, which aftect our market also, a large trade is lecing done in railwass and contractors orders. It is unfortunate for us that the Grand Trunk Pacifie Rallway has found thecessary to place a large order for steel cars across the boundary. At present prices there is no reason to fear a diminution in building, though we hear of some delays in giving quotations to enquiror's, owing to a rum our that furWer advances are expected during the month. Possibly this may tell against building in some of the cities, which was being pushed on largely on account of the low price of buthingsterl. All the iron men are pushed to death in workng up to business, both at furnaces and rolling mills and at the importing points. A few large cargoes are on their way up the river from the other side. All wire goods are lieing advanced this week. Shelf hardware is not as busy as it has been. and there is slightly less demand for workmen's tonls and cutlery. Copper has had a set back, but is now strong again, as will be seen from the following prices:-New York-Copper easy, \$16.50 to \$17; August, $\$ 16.50$ to $\$ 17.20$ : September, $\$ 16.50$ to $\$ 17$. Electrolytic, $171 / \mathrm{c}$ to 778 sc : lake, $17 \mathrm{3} / \mathrm{c}$; castings. $167 / \mathrm{sc}$. London copper weak: spot. $£ 74$ 2s 6d; futures. $£ 75$. -Tin weak; spot, $\$ 44$ to $\$ 44.371 / 2$ : Tuly, $\$ 43.75$ to $\$ 44.25$; August. $\$ 43.50$ to $\$ 44$. London, tin weak; spot. £201; futures. £ 190.-Lead quiet; $\$ 4$.fn to $\$ 4.75$. London. £ 18 10s.-Spelter, quiet ; $\$ 7.20$ to \$7.40. Landon $£ 26$.-Iron steady and unchanged. In Iondon, Cleveland warrants, $\$ 5.60$.

LIVE STOCK. -In spite of the fact that the supply of catthe was fully 200 head smaller than a week ago, a weaker feeling developed in the local market, and prices declined 25 c to 500 per luv lbs. below last week's quotation. Th:s is attributed to the very poor quality of the stock now being received, which consists principally of grass.fed cattle, not properly finished. 0 wing to the contnued extreme heat, demand has considerably fallen off, but on the whole, trade was moderately active. A few fụll c.rr loads of choce steers brought $\$ 1.25$ to $\$ 7.50$ per $100 \mathrm{lbs} .$. and 50 me small lots of extra choice Manitoba hay fell steers $\$ 8.00$ per 100 lbs., while one load of Ontar:o choice steers sold at $\$ 7 . i 5$ per 100 lbs., less $\$ 1.00$ per head. Although the supply of hogs was smaller chan for some time, prices were quoted at llc per 100 lbs . below last week's, sales of selected lots being made at $\$ 8.40$ to $\$ 8.65$ per 100 lbs ., weighed off cars. The small meats market was steady at tile recent decline. Lambs and sheep are coming forward in yoon ylaantit es, and
 quality.
-A good size shipment of store cattle hat been made to Normandy. where are abundant partures. miking it possible for the animals to enhance their value for the markets. France has no prohibited quarrant ne liw. as has England, and under the last treaty. the custom* dut on Canadian cattle is not excessive. A considerable business may spring up in this fashion.
-Chicago reports:-Cattle market steady to 10 e lower ; beeres. $\$ 5.50$ to $\$ 9.70$; Texas steers, 8.5 .80 to $\$ 7.40$; western stepre, $\$ 6.2 .5$ to $\$ 7.70$; stockers and feeders. $\$ 4$ to $\$ 6.75$; cows and heifers. $\$ 2.70$ to $\$ 8.10$; calves, $\$ 6$ to $48.75 .-H$ ogs : Market easy, early advance lost: light. it . 10 to $\$ 7.60$; m'xed. $\$ 7.0 .5$ to $\$ 7.00$ : heary, $\$ 6.9 .5$ to $\$ t, 60$ : moligh. $\$ 6.95$ to $\$ 7.15$; pigs, $\$ 5.35$ to $\$ 7.10$; bulk of sales, $\$ 7.30$ to $\$ 7.55$. Sheep: Market steady to 15 c higher ; na tives. $\$ 3.25$ to $\$ 5.40$; western. $\$ 3.75$ to $\$ 5.50$ : yearlings. $\$ 4.75$ to $\$ 6 . \pi$ : lambs, matice, $\$ 4.75$ to $\$ 8$ : western. 䊉 to $\$ 8.2 .5$.
-Messrs. Price and Coughlan's cable fiecm liverpool rnported the market for cat tle stronger at 16 - to $163 / 8$ e ner lb. nwing to the restricted movelients on afonint of the outhreak of foot rand mouth disease in Ireland.

MAPLE PRODLE TS. - Tlis market conntimues steady in tone. but there is very little tradiny heing done at present. Our quotations are as follows: - Maple
 to $71 / 2 \mathrm{c}$ per lb . Maple sugar at $91 / 2 \mathrm{c}$ to 10 c per 1 b ., as to quality.

Nits.-Demand is only fair, and pricen show no change. Onir quotations are as follows: Peanuts, Jumbos, poasted 12e; French roasted 9c; Bon Ton 12e; Dia G. 9c: Coons 8c: almonds, shelled. 34e to 35e; Tarra, loe to lic: walnuts. thelled, per 1 b . 2ïc: do. wren.. per 11 l . 15 c to 17 c ; filberts, fre lb... 12 cc to 13 c ; pecalls, per 1 b ... lice to 18 c ; Brazils, new stock, per lb.. 1 be to 17 c

OIL AND NAVAL STORES. -Turpentine is slightly easier, but all other lines are unchanged, and the market continues very quiet. We quote: Linseed, boiled, $\$ 1.00$ to $\$ 1.02$; raw, 9ic to 99 c ; cod oil, car load lots, 55 c to $571 / 2 \mathrm{c}$. Cod oil, single brls., 60c. Turpentine, 63e to 67e per barrel. Steam refined seal oil, $621 / 2 \mathrm{c}$. Whale oil $47 \frac{1}{2} \mathrm{c}$ to 50 c . Cod liver eil, Newfoundland $\$ 1.50$ to $\$ 1.65$; do., Norway process, $\$ 1.60$ to. $\$ 1.75$; do. Norwegian $\$ 1.60$ to $\$ 1.75$. Straw seal, 55 c. -London quotes:-Calcutta linseed, July-August, 62s 9d. Jinsed oil, 38 s 6d. Sperm oil, £30. Petroleum, American refined, $81 / 4 \mathrm{~d}$; do . spirits, $91 / 2 \mathrm{~d}$. Turpentine spirits. 33 s 9 d . Rosin, American strained, 15 s 9 d : dn. fine, $188 \mathrm{~g} 1 / 2 \mathrm{~d}$.
-Liverpool: Tallow, prime citr, 32s. Turpentine spirits, 34s. Rosin, common, 17s. Petroleum, refined. $93 / 8 \mathrm{~d}$. Linseed oil, 42s 9d.
-Savannah, Ga:: Turpentine, firm, $431 / 20$; sales, 997 ; receipts, 1,012 ; shipuents, 100 ; stock, $28,8 i 9$. Rosin, firm ${ }_{j}$ sales, 3,015 ; receipts, 4,217; shlpments, 1,709; stock, 91,8U1. Quote: B, $\$ 0.95 ; \mathrm{D}, \$ 6.40 ; \mathrm{E}, \$ 6.65 ; \mathrm{F}, \mathrm{G}, \mathrm{H}, \mathbf{1}, \$ 6.80 ; \mathrm{K}$, $\$ 6.85$ to $\$ 6.90 ; \mathrm{M}, \$ 7.00$. to $\$ 7.05 ; \mathrm{N}, \$ 7.15 ;$ WG, $\$ 7.30$ to $\$ 7.35$; WW, $\$ 7.45$.

POTATOES. - Now that new potatoes are becoming so plentiful, as well as reasonable, there is very little business being done in old erop potatoes. Our quotations are unchangd, as follows:-Green Mountains, in ear load lots, at $\$ 1.50$ to $\$ 1.60$ per bag of 90 lbs ., and in a jobbing way at $\$ 1.80$ to $\$ 1.90$ per bag.

PROVISIOAS.- Dressed hogs are in brisk demand at unchanged prices, sales of abator frestrkilled bellig made in a jobling way at $\$ 12$ to $\$ 12.20$ per 100 lbs . All lines of culed meats are also selling freely at advalueng rates. We quote: Barrelled pork: Canada short cat back pork, brls.. 4j
 t. $10{ }^{5} 5$ pices, $\$ 13.00$; tlank fat pork, $\$ 20.50$; pickled rolls, $1 \mathrm{rs} ., \$ 2 \overline{5} .00$; brown brand heavy, boneliss pork, all fat, brls., to tol 50 pieces $\$ 24.50$; hava clear fat backs, very heary, all fat, brls., 40 to 50 pieces, $\$ 26.10$. Barrelled Beef: Exiat plate beef, half bils., 160 lbs , 88.75 ; barrels, $200 \mathrm{lbs} . .81$; tierces. 300 lbs, \$2.25, 00 . - Lard, compolld: Tierces 3is. $11 \mathrm{~s} .$. 10 c ; boxes 50 lbs . net (parchment lined). 101/xt: tuls. 50 mms net, grained ( 2 handles). $10 \frac{1}{4} \mathrm{c}$; pails, wood, 20 llw . net,
 in case, $101 / 2 \mathrm{c}$; cases, j 1bs. tins, 60 lbs . in catio. $105 / \mathrm{s}^{\text {c }}$; cases, 3 lbs . tins, 60 lbs . in case. $103 / 4 \mathrm{c}$; lirick compound lard. 1 ll l . packets, 60 lbs . in case. $11 / 4 \mathrm{c}$ c. Extra pure lard: Tiereos; $375 \mathrm{lbs} ., 14 \mathrm{c}$; boxes, 50 lbs . net (parcument lined). $141 / \mathrm{sc}$; tubs, 50 lbs., net grained (2 handles). $141 / 4^{\mathrm{e}}$ : pails, wood. 20 llis. net (parchment lined), $141 / 2 \mathrm{e}$ : tin pails, 20 lbs . gross (rarchment lined), $133 / 4 \mathrm{c}$; cases, 10 lbs. tins. 1hes. tins. (: lis. in case, $141 / 2 \mathrm{c}$; cases, 5 lbs . tins, 60 lbs . in case, $145 / \mathrm{c}$; cases, 3 -lbs. tins, 60 lhe in case, $143 / 4 \mathrm{c}$ : 1 , rick lind $1-1 \mathrm{l}$, package. 60 lbs . in case, 15 m

- Tiverpool nuotes: Beef, ixt ra andia mess, l.27s gid. Pork, prime iness. it octern. 9fs 3d. Hams, short cut, 14 to 16 lbs ., Six fil. Bacon. Cumberland eut, 2f to 30 ths.. iss: clear bellies. 14 to 16 tbs . 5 fis bid: lone clear middles. light. 28 to 34 lbs. . 5 ss 6 d : long clear middles, heary, 35 to $40 \mathrm{lbs} . .57 \mathrm{~s}$ 6il: short cle r backs, 16 to 20 lha.. 53 s . Shoulders, square, 11 to $1.31 \mathrm{hs} . .48 \mathrm{~s}$. Tard prime western, in tiprese. IIs 9d; do. Imercan refined. issa.

VEAFTABLES.-All limes of new weqetables are sell ng froely, alld prices show wery lit the fign of weakeming. Our वlotations are as follows:-spallich onions, *3, 20 per large

 per du\%. l.ceks, $\$ 1.2$, per doz. Buston lettuce, $\$ 1.50$ per wix of tiro doz; lettuce, \$2.75 4-doz. crate; per doz, 60c. Forrila tomatoes, $\$ 1$ per crate of six haskets. Teva- and Missiwipp, t-maskets. flats. $\$ 1.2$, Watcrares. inc
 beans. $\$ 3.2 .5$ to $\$ 3.75$ per basket." Montreal calliflower, $\$ 3$ to

 ?us. California. $\$ 1.00$ to 83.50 per dozen bunclies: Canadian, per basket, \$2.0n. New beets, \$1.50 per doz. bunches.
 bag. New eotatoes $\$ 5.00$ per barrel; per pound, 4e. Spinach, ner lios. $\$ 1.00$ New tilrnips. \$1 3i per how New


Wonl.-Th Londoì wool sales are being diligently followed by a large company of buyers. Prices running up as high as 42 e for finest conured. and greasy 29 e . A good number of T'nited States buyers were present and Canada's wants will be supplied but at prices which will advance all quotations of falmies.

## THE OHIEF D／FFICULTY that fonf ronts the neew man entering the Lile Inaranae freld is the seeurng of Gion  THE UNION LIFE ASSURANCE COMPANY HEAD OFFICE：TORONTO．ONNADA． <br> More Pollicyholders in Canada than any at her Canadian Company．

stocks，bonds and securities vealit in on the montreal stock michange．

| M SCELLANEOUS： | Capital subseribed． \＆ | Capital paid－up． $\$$ | $\begin{gathered} \text { Par Value } \\ \text { pear } \\ \text { share. } \\ \$ \end{gathered}$ | $\begin{gathered} \text { Market } \\ \text { value of } \\ \text { one share. } \\ \$ \end{gathered}$ |  | Dates of Dividend． | Prices per cent on par Juls 111912 Ask．Bid． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amal Asbestos，com．．．．．．．．．．．．．．．．． | 8，126，000 | 8，126，000 | 100 | ．．．．$\cdot$ ． | $\ldots$. | $\cdots \cdots$ | ．．． | ．．． |
| Amal．Asbestos，pfd．．．．．．．．．．．．．．．．． | 1，8 5 5，000 | 1，875，000 | 100 |  | $\cdots$ | Jan．，April，July， $0=t$ | ㄱ．． | $\cdots$ |
| Bell Telephone ．．．．．．．．．．．．．．．． | 12，500，000 | 12，500，000 | 100 | 4 00 | 2 ＊ | Jan．，April，July，0ct． | 1641 | 164 |
| Black Lake Ablestos，com． | 2，999，400 | 2，999，400 | 100 |  | $\ldots$ | ．．．．．．．．．0 ．．．． | －． | ． |
| Black Lake Asbestos，pfd．．．．．．．．．．． | 1，000，000 | 1，000，000 | 100 |  | \％ | －－．．．．＊．0＊－ | $\cdots$ | ． |
| B．C．Packers Assn．＂A，＇pld．．．．． | 685，000 | 635，000 | 100 | ．．．．．． | ： | Cumulative． | $\cdots$ | ．．． |
| B．C．Packers Assn．＂B，＇pld．．．．．．．．．． | 635，000 | 636，000 | 100 |  | 7 | Cumulative． | －．．． | ．．．． |
| B．C．Packers Assn．，com． | 1，511，400 | 1，611，400 | 100 | 9000 | $\ldots$ | ．．．．．．．0 ．．．．．． |  |  |
| Canadian Car，com． | 8，500，000 | 8，500，000 | 100 | 8500 | $\cdots$ | ．．．．．．．0 ．0 ．0 ．． | 86， | 85 |
| Canadian Car，pfd．．．．．．．．．．．．．．．．．．． | 5，000，000 | 5，000，000 | 100 |  | 12＊ | Jan．，spril，July，0ct． | －．． | $\cdots$ |
| Can．Cement，com． | 13，500，000 | 13，500，000 | ．．－ | ．．．．．． | $\ldots$ | ．．．．．．．0 ．＂．0－． | 29 | 28 |
| Can．Cerment，pfa．．．． | 10，500，000 | 10，500，000 | $\cdots$ | －．．．． | ； |  | S： | 90. |
| Can．Coloured Cotton Milla Co．．．．．．．．．．${ }^{\text {a }}$ | 2，700，000 | 2，700，000 | 100 |  |  | Mar．，June，Sept．，Dec． | －．．． | －．． |
| Can．Con．Rubber，com．．．．．．．．．．． | 2， 796,695 | 2，796，695 | 100 | $8{ }^{8} 00$ | 1 | Jan．，April，July，J＝t． | ．．． | 86 |
| Can．Con．Rubber，pfd．．．．．．．．．．．．．．－ | 1，959，495 | 1，959，1这 | 100 |  | $12 *$ | Jan．－April，July，wee． | $\cdots$ | ．．．． |
| Canadian Converter | 1，733，600 | 1，733，000 | 100 | 4712 | $\cdots$ | ．．．．．．．．． | $4{ }^{1 / 2}$ | 478 |
| Can．Gen．Electric，com．．．．．．．．．．．．．．． | 4，700，000 | 4，700，000 | 100 | $\cdots$ | $1{ }^{18}$ | Jan．，April，July，Oct． |  |  |
| Calmadian l＇acific Railway ．．．．．．．． | 1siluevoue | 1su，mudue | 100 | 26250 | $3 \backslash \times 1$ ¢ | April，0ct． | 263 | 26.21 |
| Cruwn Reserve ．．．．．．．．．．．．．．．．．．．．－ | 1，999，957 | 1，998，957 | $\cdots$ | 3.38 | （i） | ．．．．．．．．．．．．．．． | 3 ＋2 | 3.28 |
| Detroit Elettric St．．．．．．．．．．．．．．．．．． | 12，500，000 | 12，500，000 | 100 | 6700 | 5 | ．．．．．．．．．．．．．． | 671 | 67 |
| Dominion Coal，pfd． | 3，000，000 | 3，000，000 | 100 | …－${ }^{\text {a }}$ | $3{ }^{3}$ | Feb．，Aug． |  |  |
| Dominion Iron and stecl，pld．．．．．．．．．．． | 6，000，000 | ¢， $\mathrm{Lu} 00,000$ | 100 | 10350 | 「 | ．$\cdot$ ．．． | 104 | 1031 |
| Dominion steel corporation ．．．．．．．．．．．． | 35，000，000 | 85，000，000 | 100 | 6400 | 4 | Cumulative． | 644 | 64 |
| Dominion Textile Co．，com．．．．．．． | 6，000，000 | 5，000，000 | 100 | 6725 | $11_{4}{ }^{*}$ | Jan．，spril，July，0ct． | 684 | 674 |
| Dominion Textile Co．，pfd．．．．．．．．．．．．e | 1，858，113 | 1，858，113 | 100 | 10000 | 17＊ | Jan，，April，July，oct． | 101 | 100 |
| Duluth S．S．and Atiantic | 12，000，000 | 12，000，000 | 100 | ．．．．－． | ． | ．．．－．．．．．．．．．． | ．$\cdot$ |  |
| Duluth S．S．and Atlantic，pid．．．．．．．．．．． | 10，000，000 | 10，000，000 | 100 |  | $\cdots$ | ＂．．．．．＊．．${ }^{\text {－}}$ ． | $\cdots$ | $\cdots$ |
| Halifax Tramway Co．．．．．．．．．．．．．．．．． | 1，400，000 | 1，400，000 | 100 | ： 00 | $12^{\circ}$ | Jan．，April，July，Oct． | －．． | 151 |
| Havana Electric Ry．，com．．．．．．．．．．．．． | 7，463，703 | 7，463，003 | 100 |  | 1 | Initial Div， | $\cdots$ | $\ldots$ |
| Havana Electric Ry．，ptd．．．．．．．．． | 6，000，000 | 5，000，000 | 100 |  | $1 \frac{1}{2}$ | Jan．，April，July，0ct． | $\ldots$ | $\ldots$ |
| Illinoia Traction，pfd．．．．．．．．．．．．．．．．． | 6，000，000 | 4，522，600 | 100 | 9250 | $16^{\circ}$ | Jan．，April，July，Oct． | ¢ 5 | 92 茬 |
| عaministiquia Power ．．．．．．．．．．．． | 2，000，000 | 2，000，000 | 100 |  | －${ }^{\text {\％}}$ | Feb．，May，Aug．，Nov． | －．．． |  |
| Lake of the Woods Milling Co．，com．．． | 2，100，000 | 2，100，000 | 100 | 13450 |  | April，0et． | 141 | $134 \frac{1}{2}$ |
| Lake of the Woods Milling Co．，pld． | 1，500，000 | 1，500，000 | 100 | 1\％OU | $1{ }^{\circ}$ | Mar．，June，Sept．，Dec． | －$\cdot$ ． | 12.2 |
| Laurentide P＇aper，com．．．．．．．．．．．．．．．．． | 1，600，000 | 1，100，000 | 100 | 14500 | $3{ }^{3}$ | Feb．，Aug． | 195 | 193 |
| Laurentide Pajier，pid．．．．． | 1，200，000 | 1，200，000 | 100 | ．．．．．．． | iz． | dan．，April，July，0ct． | $\cdots$ | $\ldots$ |
| Mackay Companies，com．．．．．．．．．．． | 41，380，400 | 41， 300,400 | 100 | ．．．．． | 14 | Jan．，April，July，0ct． | 904 | ．．．． |
| mackay Companies，pfd．．．．．．．．．．．．．．．．－ | $50, \mathrm{Uu}, 000$ | 51，000，000 | 100 | ．．．．．．．． | 1 ＊ | Jan．，April，July，0ct． | －．．． |  |
| mexical Light and Power Co．．．．．．．．．．． | 13，585，400 | 18，585，000 | 100 | 3300 |  | Jan．，April，July，0ct． | 94 | 93 |
| Mexican light \＆Power Co．，pld．．．．．．．．． | 2,400000 | 2， $\mathbf{1 0 0 , 0 0 0}$ | 100 | －．．．．． | $3{ }^{3}$ | May，Nov． | －．．． | ．．．． |
| Minn．St．Paul，and S．S．M．，com． | 20，832，600 | 10，800，000 | 100 | ：40 50 | $3 \frac{1}{3}$ | April，0ct． | 1461 | 14 Cd |
| Minn．St．Paul，and S．S．M．，pld． | 10， $410,0 \mathrm{UO}$ | 8，400，000 | 100 |  | $3 \frac{1}{2}$ | April，0ct． | ．．．． | ．．．． |
| montreal Cotton Co．．．．．．．．．．．． | 3，000，000 | 3，C00，000 | 100 |  | 2 | Mar．，June，Sept．，Dec． | $\cdots$ | $\ldots$ |
| Montreal Light，Ileat de Power Co．．．．．．．．． | 17，000，000 | 17，000，000 | 100 | 215 93 | ； | Feb．，May，Aug．，Nov． | 215］ | 215 |
| Montreal steel Works，com．．．．．．．．． | －0，000 | 700，000 | 100 |  | ； | Jan．，Juls | ．．． | － |
| Montreal Stecl Works，pfd．．．．－．．．． | 800，000 | 800，000 | 100 | ．．．．．．． | 13 | Jan．，A pril，July，Oct． | $\ldots$ | $\ldots$ |
| Montreal Strect Railway ．．．．．．．． | 10，000，000 | 10，000，000 | 100 |  | 2交＊ | Feb ．，May，Aug－，Nov． | 245 |  |
| Montreal Telegraph ．．．． | 2，000，000 | 2，000，000 | 40 | $1{ }^{17} 00$ | － | Jan．，A pril，July，Oct． | ．．．． | 147 |
| Northern Ohio Track Co．．．．．．．．． | 7，900，000 | 7，900，000 | 100 |  | \％${ }^{\text {a }}$ | Mar．，June，Sept．，Dec． | $\cdots$ |  |
| Nova Scotia Steel \＆Coal Co．，com．．．．．．． | 0，000，000 | 0，000，000 | 100 | 9360 |  | ． | 931 | 93 |
| Nova Scotia Steel \＆Coal Co．，pid．．．．．．．．． | 1，033，000 | 1，033，000 | 100 | ．．．．．$\cdot$ | $2 *$ | Jan．，Aprill July，Oct． | ．．． |  |
| Ogilvie Flour Mille，com．．．．．．．．． | 2，500，000 | 2，500，000 | 100 | 127 | 4. | Mar．，Sept． | 129 | 127 |
| Ogilvie Flour Mills，pid．．．．．．．．．．．．． | $2.000,000$ | 2，000，000 | 100 | ．．．．．．．． | 12＊＊ | Mar．，June，Sept．，Dec． | ．．．． |  |
| Penman＇s，Ltd．，com．．．．．．．．．．．．．．． | 2，150，600 | $2,150,600$ | 100 | 5700 | $1 * *$ | Feb．，May，Aug．，Nov． | 59 | 57 |
| Penman＇s，Ltd．，pfd．．．．．．．．．．．．．．． | 1，075，000 | 1，0：5，000 | 100 | ．．．．．．． | $1 \frac{1}{2}$ | Feb．，May，Aug．，Nov． | ．．．． |  |
| Quebec Railway，Light \＆Power ．．．． | 9，500，000 | 9，500，000 | －•． | ．．．．．． | $\cdots$ | ．．．．．．．0 | 38 | 35 |
| Rich．\＆Ontario Navigation Co．．．．．．．．．．． | 3，132，000 | 3，132，000 | 100 | 11737 | $2 *$ | Mar．，June，Sept．，Dec． | 117 | 117 |
| Rio de Janiero ．．．．．．．．．．．．．．．．．． | 31，250，000 | $31,250,000$ | 100 | 14825 | 4 | ．．．．．．．．．．．．．．． | 1481 | 148 |
| Sao Paulo ．．．．．．．．．．．．．． | 10，000，000 | 10，000，000 | 100 | 24250 | ${ }^{24}{ }^{\text {＊}}$ | Jan．，April，July，Oct． | －．． | 2421 |
| bhawimigan Water \＆Power Co．．．．．．．．．．． | 7，000，000 | 7，000，000 | 100 | 14000 | 1 ＊ | Jun．，April，July，Oct． | 1404 | ：40 |
| Toledo Railways and Light Co．．．．－．．．．．． | 13，875， 000 | 12，000，000 | 100 | $\ldots$ | ．．．． | ．．．．．．．．．．．．．． | $\ldots$ |  |
| Toronto Street Railway ．．．．．．．．．． | 8，000，000 | 8，000，000 | 100 | 147 50 | 2 ＊ | Jan＿，A pril，July，Oct． | 1473 | 1471 |
| Tri．City Ry．Co．，pid．．．．．．．．．．．．．．． | 2，820，200 | 2，826，200 | 100 | ．．．．．． | $1{ }^{\frac{1}{2}}{ }^{*}$ | Jan．，A pril，July，Oct． | ．．．． |  |
| Twin City Rapid Transit Co．．．．．．．．．．． | 4．） $10 \cdot 6$ | ：20，04，00 0 | 100 | ．．．．．． | $1{ }^{1}{ }^{\circ}$ | Feb．，May，Aug．，Nov． | 108， |  |
| Twin City Rapid Transit Co．，pid．．．．．．．．． | 3，000，000 | 3，000，000 | 100 |  | $11^{*}$ | Jan．，A pril，July，Oct． | ．．．． |  |
| West India Electric ．．．．．． | 800.000 | 800，000 | 100 | ．．．．．． | $14 *$ | Jan．，A pril，July，Oct． | $\ldots$ |  |
| Windsor Hotel ．．．．．．．．0 | 1，000，000 | 1，000，000 | 100 | 13200 | － | May，Nov． | ．．． | 132 |
| Winnipeg Electrif Ry．Co．．．．．．．．．．．．． | 6．000，000 | 6．000，000 | 100 | 23200 | $\because 3^{\circ}$ | Jan．，April，July，Oct． | 235 | 232 |

OIZES OF WRITING \& BOOK PAPERS.
PAPER QUANTITIES.

| Poet. | 121/2 $\times 151 / 4$ | Demy . . . . . .. .. .. . . 18 x 24 | 24 sheets.. 1 quire. 20 | ree. 11 rean |
| :---: | :---: | :---: | :---: | :---: |
| Foolscap | $131 / 4 \times 161 / 8$ | Demy (cover) .. .. .. .. 20 x 25 |  |  |
| Post, full size. | 151/4 $\times 188 / 4$ | Royal . . . . . .. .. .. .. $201 / 2 \times 27$ |  |  |
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| Modium | $18 \times 23$ | Double foolscap .. .. .. . . 17 x 28 |  |  |
| Royal | $20 \times 24$ | Double crown. .. .. .. . . 20 x 30 | e Imperial | .. $40 \times 29$ |
| Super royal | $20 \times 28$ | Double demy . . . . . . 24 x 36 | Eephant.. | .. $34 \times 24$ |
| Imperial | $23 \times 31$ | Double medium.. .. .. .. 23 x 36 | uble four | $31 \times 2$ |
| Sheet-and-half foolscap. | $131 / 4 \times 243 / 4$ | Bouble reyal .. .. .. .. . . 27 x 41 |  |  |
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| Double post, full size | 183/4 $\times 301 / 2$ | Plain paper .. .. .. .... $32 \times 43$ | Haven cap. | . $28^{\prime} \times 21$ |
| Double large post | $22 \times 34$ | Quad crown .. .. .. .. . . $30 \times 40$ |  |  |
| Double medium | $23 \times 36$ | Quad Demy . . . . .. .. . 36 x 48 | g cap | 94, |
| Double royal. . . .. | $24 \times 38$ | Quad Royal .. .. .. .. .. 41 x 54 | Kent Cap .. .. .. .. | .. $21 \times 18$ |

## Nen NATEATIONA

Below will be found a list of Canadian and American patents recently secured through the agency of Messrs. Marion and Marion, Patest Attorneys, Montreal, Canada, and Washington, D.C.
Any information on the subject will the supplied free of charge by applying to the above-named firm
Canada Antoine Asoheri. Neuilly-surScine, France, detachable tread; James Ashton, (iorer, Ireland. detachable and livisille rims for motor cars and other vehicles; Simeon Bellemare, st. Samuel, Nicolet county, Que.. ventilathy sistell ; Irene Defor, Quebec, P.Q., automatic regulating valve; Robert C. Morrow, Thelford Mines, Que, combined rail chair and splice; Jerome Orlay, thelrode. Belgium, aerial railways; alfred Pinet. Tonda. Sask., land pulveriser; Arthur Ramen. Helsinglorg, Sweden. method of :ncreasing the heating effect in tunnel furnaces: Edmond A. Romer, Isle.sur Soryue. France, antomo1.ile sledge: Frederic E.E. Lefebrre, Ronen, France, antomolite tract ors; Wared Loisel. Romen. France sperd changing gear; Hemri keauchamp, Mont cal. pue. hyrmant cut out valve.
I'rited retates: 1. G. \& . 1. 1. Ifamm, Romt liern, Sask.. hair-spring tester; A. 1). Desilets, sherlironke Fast. (une.. comb nlation level: Johm R. Wembrasom tamonton Ilta.. areroplane: Ktburn 1 airler. Kiduer, Truine and (hestnut, Fromericton. V.B., gas generator: Lor naze 1: Morel. Toronto, Ont. sost muto : 11aciment for electro-pheumatic instrul Wents: Enstace S. Jistlin. Winniper, Kan.. dust-collecting tank for strent swepers.

GFRMIANY: TRADE
The value of Germany's total for eign trade in 1911 , according to advance
tistics recently published :n the Imperial Gazette, giving the corrected ralues of the imports and exports by countries, was $\$ 4.338 .044 .802$, an incrense of $\$ 302$,947.582, or 7.5 per cent orer the previnus year. The value of the imports, including precious metals, was $\$ 2,381,-$



 $4.819,319,124$ in 1910 . The imports of the and the export- $\$ 1.928,419,038$, while precions metals in 1911 wore valued at in 1900 the val ers whot ont pe-ious me
 in 19!0, onl the rxport $\sim \$ 8.163,330$ and "1", respectively

## STERLING EXCHANGE

Thbe for Converting Sterling Money into Dollare and Cents at the Par of Exchange ( $91 / 3$ per cent premium).


71 थ15.63 33
$0.7888 \quad 87 \quad 180.06067$
8 $14.60000 \quad 28 \quad 184.93238$
78955.2646



734.066074204 .40000 $77 \quad 374.73 \mathbf{3 3}$
 - 48.600004214 .13338 $10 \quad 48.6066 \quad 45 \quad 219.0000$
$1143.5838423 .8666 \%$
$18 \quad 68.40000 \quad 47 \quad 228.73 \quad 338$
$3068.26667 \quad 48 \quad 233.60000$
$14 \quad 6.18338$
49 $238.46 \quad 667$
1578.0000
$50 \quad 243.33 \quad 333$
$16 \quad 77.0666$
1780
1887.6000
1092.46687
$00 \quad 97.33 \quad 333$
81102.20000

2 107.06667
e 111.03333
-1 116.80000
8121.66667
208.53 333
8131.40000
es 136.26667
E 141.13333
80146.00000
81150.86637
e2 155.7333 88160.60000
8165.46067
8170.33333
51248.20000 $52 \quad 253.06667$ $63 \quad 257.93 \quad 333$ $54 \quad 262.80 \quad 000$ $55 \quad 267.66667$
$66 \quad 272.53 \quad 33 \quad 3$ $57 \quad 277.4000$ $58 \quad 282.26 \quad 667$ $59 \quad 287.13 \quad 33 \quad 3$ $60 \quad 292.00 \quad 00 \quad 0$

## $61 \quad 296.86667$

$62 \quad 301.73 \quad 33 \quad 3$
$63 \quad 306.60 \quad 00 \quad 0$
$64 \quad 311.46667$
$65 \quad 316.33 \quad 333$
6321.20000
$67 \quad 326.06 \quad 667$
$68 \quad 330.93 \quad 333$
$68 \quad 335.80 \quad 00 \quad 0$
$70 \quad 340.66 \quad 667$

## 78 384.46 7

$30 \quad 389.33 \quad 333$
81394.2000
84309.06687
$83 \quad 403.93 \quad 333$
84408.80000
$95 \quad 413.66 \quad 667$
$86 \quad 418.53 \quad 33 \quad 3$
$87 \quad 423.40 \quad 000$
$\begin{array}{llll}88 & 428.26 & 66 & 7 \\ 89 & 433.13 & 33 & 3\end{array}$
$90 \quad 438.00 \quad 000$
$\begin{array}{llll}91 & 442.86 & 66 & 7\end{array}$
$92 \quad 447.73 \quad 333$
$93 \quad 452.60 \quad 000$
$\begin{array}{llll}94 & 457.46 & 66 & 7 \\ 95 & 462.33 & 33 & 3\end{array}$
$96 \quad 467.20 \quad 00 \quad 0$ $97 \quad 472.06 \quad 667$ $98 \quad 476.93 \quad 33 \quad 3$ $99 \quad 481.80 \quad 000$ $100 \quad 486.66 \quad 667$
$200 \quad 973.33 \quad 33 \quad 3$ 3001460.00000 4001946.66667 5002433.33333
6002920.00000

Table for Converting Sterling Money into Dollars and Ceato at the Par of Fixchange ( $91 / 2$ per cent premiumi).
e.d. D'ls. e.d. D'ls. e.d. D'ls. s.d. D'le. e.d. Drls.


| 1 | 002.0 | 1 | 099.4 | 1 | 186.7 | 1 | 294.0 | 1 | 281.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 004.1 | 8 | 101.4 | 2 | 198.7 | 2 | 296.1 | 2 | 835.4 |
| 3 | 006.1 | 3 | 103.4 | 3 | 200.8 | 3 | 298.1 | 8 | 385.4 |
| 4 | 008.1 | $\leqslant$ | 105.4 | 4 | 202.8 | 4 | 300.1 | 4 | 897.4 |
| 5 | 010.1 | 6 | 107.5 | 6 | 204.8 | 5 | 302.1 | 5 | 384.6 |
| 6 | - 12.2 | - | 109.5 | 6 | 208.8 | 6 | 304.8 | 6 | 401.6 |
| 7 | 014.2 | 7 | 111.6 | 7 | 208.9 | 7 | 306.2 | 7 | 414.5 |
| 8 | 016.2 | 8 | 113.6 | 8 | 210.9 | 8 | 308.2 | 8 | 406.6 |
| 9 | 018.8 | 9 | 115.6 | 9 | 212.9 | 9 | 310.3 | 9 | 407.6 |
| 10 | 020.3 | 10 | 117.6 | 10 | 214.0 | 10 | 312.3 | . 10 | 400.8 |
| 11 | - 22.3 | 11 | 119.6 | 11 | 217.0 | 11 | $311 . \%$ | 11 | 411.0 |
| 1.0 | - 24.3 | 5.0 | 121.7 | 9.0 | 219.0 | 13.0 | 316.3 | 7.0 | 13.7 |
| 1 | 026.4 | 1 | 123.7 | 1 | 221.0 | 1 | 318.4 | 1 | 415.7 |
| 2 | 028.4 | 2 | 125.7 |  | 223.1 | 2 | 320.4 | 2 | 417.7 |
| 3 | 030.4 | 3 | 127.8 | 3 | 225.1 | 3 | 322.4 | 3 | 419.8 |
| 4 | 032.4 | 4 | 129.8 | 4 | 227.1 | 4 | 324.4 | 4 | 421.8 |
| 5 | 0 34.5 | 5 | 131.8 | 5 | 229.1 | 5 | 326.5 | 5 | 488.8 |
| 6 | 036.5 | 6 | 133.8 | 6 | 231.2 | 6 | 328.5 | 6 | 425.8 |
| 7 | 038.5 | 7 | 135.9 | 7 | 233.2 |  | 330.5 | 7 | 427.9 |
| 8 | 040.6 | 8 | 137.9 | 8 | 235.2 | 8 | 332.6 | 8 | 429.9 |
| 9 | 042.6 | 9 | 139.9 | 9 | 237.3 | 9 | 334.6 | 9 | 431.9 |
| 10 | 044.6 | 10 | 141.9 | 10 | 239.3 | 10 | 336.6 | 10 | 433.4 |
| 11 | 046.6 | 11 | 144.0 | 11 | 241.3 | 11 | 338.6 | 11 | 436.0 |

$\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.0\end{array}$

| 1 | 0 | 50.7 | 1 | 1 | 48.0 | 1 | 2 | 45.4 | 1 | 3 | 42.7 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 440.0


| 2 | 0 | 52.7 | 2 | 1 | 50.1 | 2 | 2 | 47.4 | 2 | 3 | 44.7 | 2 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 42.1

$\begin{array}{llllllllllllll}3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 44.1\end{array}$
$\begin{array}{lllllllllll}4 & 0 & 56.8 & 4 & 1 & 54.1 & 4 & 251.4 & 4 & 3 & 48.8\end{array} \quad 4 \quad 46.1$

| 5 | 0 | 58.8 | 5 | 1 | 56.1 | 5 | 2 | 53.5 | 5 | 3 | 50.8 | 5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 6 | 0 | 40.8 |  | 48.1 |  |  |  |  |  |  |  |  |


| 6 | 0 | 60.8 | 6 | 1 | 58.2 | 6 | 255.5 | 6 | 3 | 52.8 | 6 | 50.8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{llllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 452.2\end{array}$
$\begin{array}{llllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 \\ 8 & 454.2\end{array}$

| 9 | 0 | 66.9 | 1 | 64.3 | 9 | 261.6 | 9 | 3 | 58.9 | 9 | 4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |


| 10 | 0 | 68.9 | 10 | 1 | 66.3 | 10 | 2 | 63.6 | 10 | 3 | 60.9 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 58.3 |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 \\ 11 & 4 & 60.3\end{array}$

$\begin{array}{lllllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15.0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$

| 1 | 0 | 75.0 | 1 | 1 | 72.4 | 1 | 269.7 | 1 | 3 | 67.0 | 1 | 464.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllll}2 & 0 & 77.1 & 2 & 1 & 74.4 & 2 & 2 & 71.7 & 2 & 3 & 69.1 & 2\end{array} 466.4$
$\begin{array}{lllllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3 \\ 4 & 68.4\end{array}$
$\begin{array}{llllllllll}4 & 0 & 81.1 & 4 & 178.4 & 4 & 275.8 & 4 & 373.1 & 4\end{array} \mathbf{4} 70.4$
$\begin{array}{llllllllllllll}5 & 0 & 83.1 & 5 & 180.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 & 472.6\end{array}$
$\begin{array}{lllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & -6 & 3 & 77.2 & 6 \\ 4 & 74.5\end{array}$
$\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 184.5 & 7 & 281.9 & 7 & 3 & 79.2 & 7 & 4 & 6.6\end{array}$

| 8 | 0 | 89.2 | 8 | 1 | 86.6 | 8 | 283.9 | 8 | 3 | 81.2 | 8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllll}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 285.9 & 9 & 3 & 83.3 & 9 & 480.6\end{array}$
$\begin{array}{llllllllllllll}10 & 0 & 93.3 & 10 & 1 & 90.6 & 10 & 287.9 & 10 & 3 & 85.3 & 10 & 4 & 82.4\end{array}$
$\left.\begin{array}{llllllllllll}11 & 0 & 95.3 & 11 & 1 & 92.6 & 11 & 2 & 90.0 & 11 & 3.87 .3 & 11\end{array}\right) 484.6$

## NOTICE.

THE TRADERS BANK OF CANADA

## and

## THE ROYAL BANK OF CANADA.

NOTICE IS HEREBY GIVEN of the intention of the undersigned banks to apply, after the expiration of four weeks from the date of the first insertion of this notice in the Canada Gazette, to the Governor-in-Council and the Treasury Board, through the minister of finance and receiver general, for the ap-
proval of an agreement between the I'raders Bank of Canada and the Royal Bank of Canada, whereby the Traders Bank of Canada agrees to sell and the Royal Bank of Canada agrees to purchase all the real and personal properties, assets, rights, credits and effects of the Traders Bank of Canada, of whatever kind, and wheresoever situated, and whereby in consideration for such sale and purchase the Royal Bank of Canada agrees to allot and issue to the Traders Bank of Canada, or to its nominees, thirty-three thousand six hundred Ont
fully paid shares of the capital stock of The said agreement has been approved the Royal Bank of Canada of the par by a resolution of the shareholders of value of $\$ 100$ each, and amounting in all the Traders Bank of Canada, carried by

## STERLING EXGHANGE

## TABLEA FOR COMPUTING CURREANCY INTO STERLING MONEY at the PAR of EXCBANGE ( $91 / \mathrm{per}$ cent Premium).


the votes of shareholders present in per- by-law adopted at the special general son, or represented by proxy, represent- meeting of the shareholders of the ing more than two-thirds of the amount Royal Bank of Canada held on the 3rd of the subscribed capital stock of the day of July, 1912, increasing the capital said bank at a special general meeting stock of the Royal Bank of Canada from or the shareholders of the said bank ten million dollars to twenty five million duly called and held for the purpose. dollars.
The said agreement has also been ap. Dated 3rd July, 1912.
proved by resolution of the shareholders of the Royal Bank of Canada at a special general meeting of the shareholders of the said bank duly called and held for the purpose.
NOTICE is also given of the intention of the Royal Bank of Canada to apply to the Governor-in-Council and the 'Treasury Board for the approval of a

By order of the Board.
The Traders Bank of Canada, STUART STRATHY,

General Manager.
By order of the Board,
The Royal Bank of Canada,
E. L. PEASE,

General Manager.

## IMMLGRATION.

The Immfgration branch of the Department of the Interior has issued a pamphlet ent tled "Immigration Facts and Figures," which contains statistics for the last 15 years. During the last $113 / 4$ years $2,118,712$ immigrants have come to Canada, apportioned as follows: -Maritime Provinces, 89,474; Quebec 309,422; Ontario, 504,126; Manitoba, 353.100; Alberta and Saskatchewan, 608,965; British Columbia, 240,414; not shown, 13, 211. Of these, 823,188 were British, 752,120 were from the United States, and 543,404 from Continental countries.

Wholesale prices current

Name of Article
Wholesale.

DRUGS \& CHEMICALS-
Acid, Carbolic, Cryst. medi Aloes, Cape
Alum ..

| Borax, xtis. |
| :--- |
| Brom. Yotas |

Brom. Yotass
Camphor, Ref. $\begin{aligned} & \text { Rongs } \\ & \text { Camphor, } \\ & \text { Ref. oz. ck }\end{aligned}$
Camphor, Re Acid.
Citrate Magnesia, ib.

Cream Tartar
Epsom Sal
Glycerine
Gum Arabic
Gum Trag
$\underset{\text { Insect }}{\text { Gum }}$ Trawder,

Menthol,
Morphia
Oil Peppermint,
Pb
Oil, Lemon
Opium
Oxalic Acid......
Potash Bichromate
Potash, lodide
Quiurise.
Strvchnin
Tarturic A
Licorice
Stick, $4,6,8,12$ \& 16 to $\mathrm{lb} ., 5 \mathrm{lb}$.

heayy chemicals
Bleaching Powder
Blue Vitrio
Brimstone
Brimstone.
Coda Ash
Soda Bicarb.
Sal. Soda
Sal.
Sorla

1) YESTUFFS-

Archil, con.
Cutch .. ...

| Ex. Logwood |
| :--- |
| Chip |

Indigo (isengal)
matiko Madras)
Madver
Sumac
Sumac Crystails
Rew Hadhes, bext
Labrador herrings

Mackecel, No. 2 per brl...
Green (va, large
Girech (wa, small


Boncless 1ish
Boncless (od
(od
Boncless Cod, "ase
Shalliss cod
Herring. hoxes...

## Flulk

Choice -phug Wheat l'atents
Seconds
Mantuta
stiong Bakers
"imtur "heat 1 atents.
stranght bags

cormmeal, br
Bran, in bags
Shoris,
Mouillie
mixed Grates .. ..
Butter-
Choilest (reamery
Choicest Cramery, ". seconds Eastern Townships Creamery, Ceced urra

Finest New Creamery
Lreamery, Seconds
Townships Dairy
Western Dairy
Manitoba Dair
Fresh lRolls.

## Excellent Site for - First-class <br> Suburban and Summer Hotel

## For Sale at Vaudroull

## Formerly known as Lothbiniere Poini.

On the line of the Grand Trunk and Canadian Paciflic ; fronting on the St. Lawrence; clear stream Pa one side with shelter for Boatta above and below
tie Falls. Also one sland adjoining. Area in all. aboutits acres.

Apply to-
P. N. FOLEY

Manager
"Journal of Commerce,"
Montreal.

During the lisal year which ended March 31 last the immigration was $3.54,233$. of which $1: 34.121$ was British. 133.710 from the linited states and 82. 4016 from wher commtres
Since December, 1902, when the Medical let went into force, 8,500 immigrants hase been debarred at ocean ports: the mumber in 1911-12 was 972.
 after heing admitted, the number of asce in 1911.122 Wa-9.99. Of these 227 were Britioh and $17 t$ Italians. Inspee tion of immigrants seeking admission to Canada from the L nited tates was be gun in April 1908: rejections since that
 10 , s.997: 191011 . 15.414: 1911-12. 22. 034.

During the past fimal year bonn- was maid on 23,183 British immigrants. or 16.7 s per cent; on 3.613 American immo grants, or 2.7 per cent: and on 2.111 cont nental immigrants, or -.56 pe cont. Eight years ago the propertion was: British immigrants, is per cent Imerican, 8.4.5 per cent; Continental 31.8 per cent. The immigration ex penditure during $1911-12$ was $\$ 1.354,736$. Of this s.3scone was spent in Canada $\$ .76 .726$ in the British Tales. $\$ 30.546$ in continental Emope and \$36s.6.5 in the nitwl <tatw

## BUSINES OPPORTLNITIES

The following were among the inquir es received at the Office of the lligh Commissioner for Canada. 17 lietoria street, London S. $\mathrm{II}^{\circ}$., during tite week ending fune e2th, 1912:-

Turkish firm of export merchants handing dried figs. sultanas, raisins, almonds. hazel-muts, walnuts, pistachio nuts, shelled and unshelled, and also wool and hair, des're to get into touch with Canadian importers
Liverpool firm of sack m:mafacturer desire to get into touch with import ers alu! !sers at Jontreal. Yancouver, and other ports in Canada.

WHOLESALE PRICES CURRENT

Name of Article Wholesale.

| Cheese- | \$ c. \$ c. |
| :---: | :---: |
| Fodder | 000000 |
| New Make .. .. .. .. .. .. .. .. | $000 \quad 0 \quad 10$ |
| Finest Western .. .. .. .. .. .. .. | $0_{0} 13{ }^{13} 01313 \frac{1}{8}$ |
| Finest Western, white.. .. .. .. .. | 0 127 013 |
| Finest Western, coloured .. .. .. .. | 0 U. 000 |
| 10.wnh1po | 0 12do 124 |
| Q ebec's |  |
| Eastern .. .. | 000 - 00 |
| Egga- |  |
| Strictly Fresh .. .. .. .. .. .. .. | $00 \quad 000$ |
| Stock, No. $1 . .1 . . .$. .. .. .. .. .. | 000026 |
| New Laid, No. 1. .. .. .. .. .. .. | 000000 |
| New Laid, No. 2 .. .. .. .. .. .. | $0 \cup_{0} 00009$ |
|  | $\begin{array}{llll}0 & 25 & 0 & 26\end{array}$ |
| No. 1 stock .. |  |
| N.. | $0150{ }^{1} 6$ |
| No. 1 Candled | 000000 |
| No. 2 Candled .. | 000000 |
| Sundries- |  |
| Potatoes, per bag . ${ }^{\text {a }}$. $\quad$. | 150199 |
| Honey, White Clover, comb | ${ }^{0} 107011 \%$ |
| Honey, white extracted .. .. .. | 07008 |
| Beans- |  |
| Prime .. . ${ }^{\text {a }}$. . ${ }^{\text {a }}$ | 000000 |
| Best hand-picked .. .. .. .. .. .. | 250265 |
| GROCERIES - |  |

Sugars
Standard Granulated, barrels
Ex. (iround, in barrele
Ex. Wuand, in boxes
Powdered, in barrels
U'undered, in boxes

Molasses, in puncheons, Moutt Molasses, in barrels .i Molassese. in half bar
Evaporated Apples

## Raisins

| -uhtaus | 000 |
| :---: | :---: |
| Loose Musc | 008008 |
| Layers, London. .. .. .. .. .. .. | 000270 |
| Con. Cluster... | 000800 |
| Extra Desert | 000325 |
| Royal Buckingbam | 450 |
| Valencia, selected | 000000 |
| Valencia, Layers | 0 07! 008 |
| Currants .. | 000 008 |
| Finalas | 008009 |
| f'atras | 0074008 |
| $\checkmark$ ostizats | 0000 |
| l'runes, California | 009014 |
| Prunes, Erench .. .. .. .. | 008012 |
| Figs, in Lags | 005006 |
| Figs, new layers | $\begin{array}{ll}0 & 08 \\ 0 & 18\end{array}$ |

Rice-


Salt-
$\begin{array}{lll}\text { Nindsor } & 1 & \mathrm{lb} \text {. Lags gross } \\ \\ 11\end{array}$
Windsor 5 lb .60 bags in

Windsor 200 lb . ..
Coarse delivered Montreal $\because \cdots$
Coarse delivered Alontreal
L
Butcer Salt, bag, 200 Ibs.
Butter, Sali,
Butter, Salt, bris., 280 lbs.
Cheese Salt, bags 200 lbs.
Cheese Salt, bags., 200 lbs los.
Cherse salt, bris., 280 lbs.
Coffees--
Seal brand, 2 lb . cans
Do. 1 lb cans. .a.
Old Government-Java..
Pure Mocho
Pure Maracaib
Pure Maracaibo
Pure Jamaica
Pure Santos
Pure Santos.
Fancy Rio
Pure Rio.
WHOLESALE PRICES OURRENT.

## Name of Article.

Wholesale.


## \$ c. \$ c.



## HARDWARE-

 $\begin{array}{lll}0 & 10 \\ 0 & 48 \\ 0 & 00 \\ 0 & 48\end{array}$

Cut Nail Schedule-
Base price, per keg
$60 \mathrm{~d}, \mathrm{BOd}, 60 \mathrm{~d}$ and 70 d , Nails
1240 Base Extras-over and above 30d $\sim_{0}^{\sim}$

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0
0
0
0
0074
$\begin{array}{ll}0 & 074 \\ 0 & 06 \frac{1}{2} \\ 0 & 06\end{array}$
490
445
875
875
340
Coill Chain


Galvanized Staples-
100 lb.
Bright, $1 \%$ box, $11 / 2$ to $1 \%$
28
$\mathbf{2} 80$
250

## Galvanized Iroz-

$\begin{array}{lllllll}\text { Queen's Head, or equal gauge } 28 & & 4 & 10 & 4 & 85 \\ \text { Comet, do., } 28 \text { gauge } & 885 & 4 & 10\end{array}$

## Iron Horse Shoes-

No. 2 and larger

Band Canadian 1 to 6 in. 30 , 3 ; over
base of Band Iron, smaller size..
Canada Plates-
Full polish
Ordinary,
Ordinary,
E0
Oheets
Sheets
Ordinary, 75 sheets
Black Iron Pipe, 1 $\qquad$

Per 100 leet net.-
Steel Cast per lb, Black Diamond Steel Cast per $1 \mathrm{lb.}$, Black
steel, spring, 100 lbs.
Steel, Tire, $100 \mathrm{lbs} .$.
Bteel, Sleigh shoe, 10001 lbs
Steel, Toe Calk
Steel, Toe Calk
Bteel, Machinery
Steel, Harrow Tooth

$$
\begin{array}{lll}
8 & 90 \\
4 & 5 \\
4 & 5 \\
1 & 85 \\
2 & 40 \\
2 & 40 \\
2 & 45 \\
2 & 45 \\
2 & 55 \\
2 & 70 \\
2 & 70 \\
2 & 50 \\
2 & 50 \\
2 & 20 \\
1 & 85 \\
1 & & \\
& & \\
& & \\
1 & 75 \\
12 & 75 \\
2 & 80 \\
2 & 8 \cdot \\
1 & 90 \\
1 & 80 \\
2 & 35 \\
2 & 75 \\
3 & 93 \\
5 & 35 \\
6 & 44 \\
.8 & 04
\end{array}
$$

## 18 20 28 24 28 28 $\ddot{28}$ $\ddot{20}$ er

## Tin Platee

LC Coke, $14 \times 20 \times 20$.

Sussian Sheet Iron $\begin{aligned} & \text { So } \\ & \text { Lion } \\ & \text { Crown, tinned }\end{aligned}$
22 and 24 -gauge, case lota
Lead: Pig, per 100 lös...
Shet, 100 ibs., 750 less $25^{\circ}$ per cent.. Lead Pipe, per 100 lbs.
-31

|  | 50 75 70 50 75 |
| :---: | :---: |
| - 0) $\mathrm{u}^{\text {doy }}$ |  |
| 000 | 760 8101 |
|  | 450 |
|  | 650 : |
| 7 c per lb |  |
|  |  |

## London Directory

(Published Annually)
ENABLES traders throughout the World to communicate direct with English

MANUFACTURERS \& DEALERS
in each class of goods. Besides being a complete commercial guide to London and its suburbs the Directory contains lists of

## EXPORT MERCHANTS,

with the goods they ship, and the Colonial and Foreign Markets they supply;
arranged under the Ports to which they sail, and indicating the approximate sail:ngs;

PROVINCIAL TRADE NOTICES of leading Manufacturers, Merchants, etc., in the principal provincial towns and industrial centres of the United Kingdom.

A copy of the current edition will be forwarded, freight paid, on receipt of Postal Order for 20 s .

Dealers seeking Agencies can advertise their trade cards for $£ 1$, or larger advertisements from $£ 3$.

The London Directory Co., Ltd. 25 ABCHURCH LANE, London. E.C., Eng.

A London firm make inquiry for the names of Canadian exporters of Canadian birch wood ready cut up for use in the manufacture of hammock chairs ete.

The London branch of an Egyptian firm desire to get into touch with Canadian importers of Egyptian cigarettes.

A London firm handling iron, steel, tinplates, metals and hardware, desire to enter the Canadian market.

In Irish firm of Meerschaum and briar pipe manufacturers desire to do business in Western Canada. A member of the firm will shortly visit the Dominion.

An Austrian correspondent make inquiry for the names of Canadian exporters of linseed.
A Hamburg correspondent makes inquiry for the names of firms in Canada or in Great Britain able to ship Canadian foodstuffs of all kinds to Germany.

WHOLESALE PRICES CURRENT.
Name of Article. Wholesale.

| Zinc- | \$c. \$ c. |
| :---: | :---: |
| Spelter, per 100 lbs . . | 00 |
| Black Sheet Iron, per 100 lbe. | 000800. |
| 10 to 12 gauge .. | 225 |
| 14 to 16 gauge .. .. .. .. .. .. .. | 1000200 |
| 18 to 20 gauge | \$000 205 |
| 22 to 24 gauge | 000210 |
| ${ }^{26}$ gauge .. .. .. .. .. .. | 000220 |
| 28 gauge .. .. .. .. .. .. .. .. .. | 000230 |
| Wire- | Per 100 lbs . |
| Plain Galvanized, No. 4.. | ${ }_{2} 65$ |
| do do No. $5 . .10 .0 . .$. | 205 |
| do do No. 6, 7, 8, .. .. | 260 |
| do do No. 9.. .. .. .. .. | 215 |
| do do No. 10. .. .. .. .. | 265 |
| do do No. 11. .. .. .. .. | 270 |
| do do No. 12. .. .. .. .. | 280 |
| do do No. 18. ..... ... | 240 |
| do do No. ${ }^{\text {do }}$ do. ${ }^{\text {do }}$ | 300 |
|  | 000 |
| Barbed Wire, Montreal. $\because . . \because \because$ |  |
| Spring Wire, per 100, 1.25 .. .. | $\begin{aligned} & 28020 \\ & 2 \\ & 2 \end{aligned}$ |

008
$\because 01$





BUILDING PAPER-


> HIDES

Montreal Gireen Hides-

| Montreal, No. |  |  |
| :---: | :---: | :---: |
| Montreal, No. 2 . | 0 | 12 |
| Tanners pay $\$ 1$ extra for sorted cured and inspected | 000 | 1-1 |
|  |  |  |
| Clips .. ....... |  |  |
| Spring Lambskins.. .. .. .. .. |  |  |
| Calfskins | 0 co | 000 |
| do No. |  | ${ }^{0} 18$ |
| orse Hides |  |  |
| llow rendered | 000 0 |  |


| laughter, No. 1 . ${ }^{\text {a }}$. ${ }^{\text {a }}$.. .. | 6 |
| :---: | :---: |
| Light, medium and heavy | - $\begin{aligned} & 030 \\ & 0\end{aligned}$ |
| Harness | 5 |
|  |  |
| Upper, light | $\begin{array}{llll}0 & 38 & 0 & 40 \\ 038 & 0 & 40 \\ 0 .\end{array}$ |
| Grained Upper.. | 038 |
| Scotch Grain | 036 |
| Kip Skins, French | 065 |
| English | 050060 |
| Canada Kid | ${ }_{0} 500060$ |
| Hemlock Calf | 075080 |
| emlock, lig | 000 |
| French Calf ${ }_{\text {Splits, light }}$ | 38 |
| Splits, heavy |  |
| Splits, small |  |
| Leather Board, Canada | $\begin{array}{llll}0 & 18 & 0 \\ 0 & 06 & 10 \\ 0\end{array}$ |
| Enamelled Cow, per ft. |  |
| Pebble Grain | 014 |
| Box Calf | $\begin{array}{lllllll}0 & 13 & 0 & 15 \\ 0 & 18 & 0\end{array}$ |
| Brush (Cow) Kid ${ }^{\text {c }}$ | 2 |
| Buff |  |
| Russetts, light |  |
| Russetts, heavy | 0 30  <br> 0 0  |
| Russetts, No. | $0: 0$ 0 023 |
| Imt. French Ca | 800900 |
| English Oak, lb. | ${ }^{0} 10000$ |
| Dongola, extra | 38 |
| Dongola, No. | 020030 |
|  | $1{ }^{1} 0016$ |
| ured |  |

WHOLESALE PRICES CURRENT.

| ame | Wholesale |
| :---: | :---: |
| LUMEER- |  |
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## olls


petruleum-
Acme
Acme
Prime Whiter White, per gal. per gal.
Astral, per gal.
Benzine,
er gal
Benzine, per gal.
Gasoline, per gai

## glast-

First break, 50 feet
First Break, 100 teet
second break, 100 teet
Third Break

PAINTS, sc.-


Glue-


SYNOPSIS OF CANADLAN NORTHwest.

## hOMESTEAD REGULATIONS.

Any even-numbered section of Dominion Lands in Manitoba, Saskatchewan, and Alberta, excepting 8 and 26, not reserved, may be homesteaded by any person who is the sole head of a family, or any male over 18 years of age, to the extent of one-quarter section of 160 acres more or less
Application for entry must be made in person by the applicant at a Dominion Lands Agency or Sub-agency for the district in which the land is situate. Entry by proxy may, however, be made at any Agency, on centain conditions by the father, mother, son, daughter, brother or sister of an intending homesteader.
DUTIES:-(1) At least six months' residence upon and cultivation of the land in each year for three years
(2) A homesteader may, if he so desires, perform the required residence duties by living on farming land owned solely by him. not less than eighty (80) acres in extent, in the vecinity of his homestead. He may also do so by living with father or mother, on certain conditions. Joint ownership in land will not meet this requirement
(3) A homesteader intending to perform his residence duties in accordance with th above while living with parents or on farming land owned by himseif must notify the Agent for the district of such intention.

## W. W. CORY,

Deputy of the Minister of the Interior.
N.B. - Unauthorized publication of this advertisement will not be paid for.

From the branch for City Trade Inquir ies, 73 Basinghall Street, E.C.

A London firm is open to purchase upon a cash basis supplies of best white beech dowels. cut to specification, and invites quotations from Canadian manufacturers. They are also buyers of maple mangle rollers.

A North Country manufacturer of paraffin and crude oil engınes desires to arrange for their sale in Canada
I Lancashire firm manufacturing contractors' and engineers' supplies, also rails, switches and crossings, are open to appoint sutable Canadian resident agents

A Scottish company manufacturing pa per machine wires are prepared to of fer their agency to some resident Canadian agency firm who are already calling on paper mills in connection with other supplies
A well-known Midlands company manufacturing bicycles, ask to be placed in touch with Canadian importers.

WHOLESALE PRICES CURRENT

Name of Article.
Wholesale.

| Paris Green, \&.0.b. Montreal- | \% c. \$ |  |
| :---: | :---: | :---: |
| Brls. 600 lbs. |  | $\begin{array}{ll} 0 & 174 \\ 0 & 10 \end{array}$ |
| 100 lb . lots Druman, ${ }^{\text {a }}$ |  | 021 |
|  |  | 028 |
| Arsenic, kegs ( 300 lbe ) ${ }^{\text {a }}$. .. .. .. |  | 018 |
| W00L- |  |  |
| Canadian Washed Fleece |  |  |
| North-West .. .. .. .. .. | O 00 | O 40 |
| Buenos Ayres .. .. .. .0 .. .0 | 025 |  |
| Natal, greasy .. .. .. .. .. .. | 000 | ${ }_{0}^{0} 20$ |
|  | ${ }_{0} 18$ | 000 |

WINES, LIQUORS, ETO.-
Ale-


Porter-


Spirits, Canadian-per cralo-
Alcohol, 65, O.P.

| 470480 |
| :--- |
| 425 |
| 4 |

spirits, 25 , U.P.
Club Rye, U.P. $\begin{array}{lll}4 & 00 & 4 \\ 4 & 00 \\ 230 & 3 & 30\end{array}$

Ports-
Tarragona
140
$\begin{aligned} & 1 \\ & 2\end{aligned} 00$
6000
500

Sherries-
Diez Hermanos ${ }^{1} 504090$

[^0]
## Champagnes-

Piper Heidsieck
$\begin{array}{llll}28 & 00 & 34 & 00 \\ 12 & 50 & 14 & 50\end{array}$

## Brandiea-


Richard 20 years flute 12 qta. in case
Richard, Medecinal in o. .o. .o


Scotch Whiskey-
Bullock Lade, G.L.
Kilmarnock $\quad$ Usher's $0 . \mathrm{V} . \mathrm{G}$.
Usher's
Dewars

do Extra Special, 12 qts.
do Extra Special, 12 qtan din .:.

Irish Whiskey-
Mitchell Cruiskeen Lawn.
Power's, qta
85012
102510
Bushmill's
9501100


## Gin-

Canadian green, cases
London Dry
Plymouthth $\because \because \because$
Ginger Ale, Belfast, doz.
Soda Water, imports, doz
Apoliliation, imports, doz.
${ }^{4}$



## PERPETUAL CALENDAR



[^1]Spril, June, Sept., Nov., 30 Dayo.

INEURANCE.

## The Foderal lifo asguranoz COMPANY

head office

hamiltion, Canada.


## Get the Best

Do not place your insurance policy until you have learned all about the Guaranteed Investment Plan offered by

The Manufacturers Lifée Insurance Comnany
Head 0fflee, - TORONTO.

## INSURANCE

BRITISH AMERICA
HEAD OFFICE

Assuranoe Com peed TORONTO.

BOARD OF DIRECTORS:-Hon. Geo. A. Cox, President; W. R. Brock, Vice-President; Robert Bickerdike; M.P.; E. W. Cox; D. B. Hanna; John Hoskin, K.C., LL.D.; Alez. Laird; Z. A. Lash, K.C., LL.D.; W. B. Meikle; Geo. A. Morrow; Augustus Myers; Frederic Nicholls; James Kerr Osborne; Sir Henry M. Pellatt; E. R. Wood. W, B. MEIKLE, General Manager.
CAPITIAL

## UNION MUTUALL LIFE WSURANCE EO.. Portund No

 Accepted value of Canadian Securities, held by Federal Government for protection of policyholders, $\$ 1,206,576$.all policles issued with Annual Difidends on payment of second year's annual premium.
Kxceptional openings for Agents, Province of Quebec and fastern Ontario. Apply to Walter I. Joseph, Mgr., 151 St. James St., Montreal

## Metropolitan Life Insurance 

Assets . $\$ 352,785,000$
Poljcies in Force on December 31st, 1911 .

12,007,138
In 1911 it issued in Canada insuran-
ce for.................................... $\$$ 27,139,000
Ithas deposited with the Dominion Government exclusively for Can-
adians more than... ... ...... ... . $\$ 10,000,000$
There are over 446,000 Canadians insured in the TKETROPOL ITAN.
$\qquad$ SUBSCRIPTION ORDER FORM

The use of this form will ensure a copy of the "JOURNAL OF COMMERCE" being for warded every week to any part of Canada, United States, etc.

## To THE JOURNAL OF COMMERCE.

329 St. Jambs Street, Montreal.
Please send me the "Journal of Commerce," for one year, commencing for which I agree to pay \$3,0o on demand.

Name

Address
Date.

The London \& Lancashire Life \& General Assurance Association, Ltd.

OFFERS LIBERAL CONTRACTS TO CAPABLE FIELD MEN
GOOD OPPORTUNITIES FOR MEN TO BUILD UP A PERMANENT CONNECTION.
We particularly desire Representatives for the City of Montreal.

CHIEF OFFICE FOR CANADA: 164 ST. JAMES STREET, MONTREAL. Alex. Bissett, manager for

Waterloo Mutual Fire Ins. Co. Estabished in 1863.
head offick waterloo, ont.
Total Ansets 81st Dec., '1910...............870,926.07

Policies in force in Western Ontario WM. SNIDER. $\quad$ PEO. DIEBEL, | Trank Haight, |  |
| :--- | :--- |
| Manager. | T. L. Armstrong. | Manager.

Canada Branch : Head Office, Montreal. DIRECTORS: Sir E. s. Clouston, Bart., Chairman. Sir Alexandre Lacoste Wm, Moison M. Chevalier, Esq. Macpherson, Esq. T. J. Drum mond Esq. J. Gardner Thompson, Manager. $\begin{aligned} & \text { J. W. Binnie, Deputy Manager. }\end{aligned}$


## COHFEDERTION LIFE <br> ASSOCIATION Head Office, Toronto

UNCONDITIONAL AOCUMULATION policies.

GUARANTEED
Extended Term Insurance. Cash Value Cash Loans. Paid-up Policy.

Montreal Office: 226-230 St. James Street.
J. G. BRUNEAU .. Prov. Manager.
J. P. MACKAY .. .. .. Cashier
A. P. RAYMOND,

Gen. Agent, French Department.

## $P R D P E P$

The property at the junction of the Ottawa and the St. Lawrence Rivers, some 25 miles west of Montreal, within easy reach by two railroads (general and suburban service, at frequent intervals day and night in 40 minutes); also by water.

The current between the mainland and one of the islands is caused by a fall of several feet from the Lake of Two Mountains into the River St. Lawrence

The mainland portion contains nearly four acres; the island nearly one-fourth of an acre. The land slopes from a height of about ten or twelve feet to the lake and river.

The spot is quite picturesque, and as it is more or less preserved by the owner, there is scarcely any better fishing with in double the distance of Montreal. There are excellent boat ing and shelter for yachts and small boats on the property.

## FOR SALE.

The place was anciently known as "Lotbiniere Pointe," but has been re-named by the owner "Roslevan" from its penizsular shape and the ancestral elms growing upon it.

The mainland portion and one island are now offered for sale on application to the owner,
P. N. FOLEY,

Manager.
"Journal of Commerce,"

Montreal.


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[^1]:    Jan., Mar., May, July, Aug., 0ct., Dec., 31 Days.

