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## Dividend Notice No. 91.

NOTICE is hereby given that a dividend at the rate of Seven Per Cent Per Annum has been declared on the Paidup Capital Stock of this Institution for the Current Quarter, and that the same will be payable at the Bank and its branches, on and after Wednesday, the First Day of December next.

The Transfer Books will be closed from November 16th to 3oth, both days inclusive.

The Annual General Meeting of Share hoiders will be held at the Banking House, in this City, on Saturday, December 18th next. The chair to be taken at 12 o'clock.

By order of the Board,
G. H. BALFOUR,

General Manager.
Quebec, Octoler 23rd, 1909.

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## 77 Branches

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Dividend No. 73.
NOTICE is hereby given that a Dividend of I'wo-and-One-Half Per Cent, being at the rate of Ten Per Cent per annum, upon the paid-up Capital Stock of this Bank, has this day been declared for the current three months, and that the same will be payable at the Bank and its Branches on and after Wednesday, the First day of Dccember, 1909, to shareholders of record at the close ot business on 16th November next.
The Annual General Meeting of the shareholders will be held at the Banking House in this City on Wednesday, the 8th day of December next, the chair to be taken at 3 o'clock p.m.
By order of the 3oard,
GEO. BURN,
General Manager.
Uttawa, Ont., Uctober 18th, 1909.

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| Glencoe. |  |  |
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| Hamilton. <br> Hamilton. East |  |  |
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SUIILE is hereby given that a dividend of 'Two per cent (2 p.c.) equal to Eight per cent (8 p.c.) per annum, on the paid-up capital stock of this institution, has bern declired for the quarter ending on the 30th of November next, and that the same will be payable at the head office of this Bank, or at its Branches, on and after the First day of December next, to the Shareholders on record on the 15th day of November next.
the general annual meeting of the shareholders will be held at the head oftice of this Bank, in !1ontreal, on Wednesday the 15 th day of December next, at noon

By order of the Board,
M. J. A. PRENDERGAST,
ieneral Manager

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## The Quebec Bank

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$\$ 3,000,000$
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| CochraneCobalt |  |  |
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| Fergus | Welland | Lethbridge |
| Fonthill Woodstock Red Deer |  |  |
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| Galt QUEBEC Wetaskiwin |  |  |
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SAVINGS DEPARTMENT.
Interest allowed on deposits from date of deposit.

The Hon

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Toronto, Octob
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Editorial
t8 HOSPITA

Pditor, P
ES We

The Home Bank of Canada. Quarterly Dividend.
NOTICE is hereby given thata Dividend at the rate of SIX PER CENT per annum upon the Paid-Up Capital Stock of this Bank has been declarca for the he 30th of Nor., 1909, and the same will be payable atits Head olice and Branches on
fter Weduesday the ist day or Decerber
the 15 th
By order of the Board.
James Mason,
Toronto, Octoler 21st, 1909.
Fredk. J. Benson \& Co, - BANKERS -

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$\begin{aligned} & \text { K. George, Pres. Standard silver Co. H. W. Aikins, M.D., F.R.C S. } \\ & \text { Trea. Medical Con. Ont. W. D. Dineen, Pres, W \& D. Dineen Co., Ltd }\end{aligned}$
$\begin{aligned} & \text { Trea. Medical Con. Ont. W. D. Dineen, Pres, W \& D. Dineen Co., Ltd } \\ & \text { R. Yaton, Toronto. sidney Jones, Pres. Jones Bros. Mfg. Co., Ltd. }\end{aligned}$
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## OMMERCIAL SUMMARY

-Ottawa clearing !iouse total for week ending November 4, 1909, \$3,146,268; 1908, \$3,054,832
-The salaries of the government officials in the United Kingdom amount to over $£ 23,000,000$ annually.
-The Bank of England was established in 1694 with a capital of $£ 1,200,000$ lts present capital is $£ 14,553,000$.
-Omnibuses were invented in Paris as far back as 1662 , but did not come into use till 1827. They were introduced into London in 1829.

The French Cabinst has authorized M. Millerand, Minister of Public Works, Posts and Telegraphs, to work out the project for a maritime postal service between France and Canada as provided tor in the frameo-Canadian commercial treaty.
-Arrivals from Sombrio River, fifty miles from Victoria on the West Coast of Vancouver Island, report that the gold placers there are turning out very rich, some nuggets washed out being as large as wheat. The ground, being hydrauliced, pays from 7 to 40 cents a yard.
--A despatch from London, says:The arrival of a cargo of chilled beef from Australia, said to be in tip-top condition, is heralded as foreshadowing the relief of the British meat market from "the danger of heing throtled by the American beef trust." Previons at tempts to bring chilled beef from Australia had failed, the time of transportation being so great that the meat invariably was, condemned upon its receipt.
-The action taken in Great Britain to prevent the use of cocoa produced by slave labour in the Portuguese islands of San Thome and Principe meets with general commendation both there and elsewhere. Three of the largest English cocoa firms announced some time ago that they would make no further purchases of cocoa produced on those islands. Slave labour is never excusable, and is particularly objectionable when competing with free labour. Both the Portuguese and the Belgian Governments tolerate the use of slave labour.
-The Royal Bank of Camada lats opened its new branch in Montreal llist.

- Negotations have been completed for the location at Welband of a bigenem plant with :ln electric smelter. It is incorporated under the name of the Electric Steel Co, of Canada, whth head oflice in Torment

The Octolere statoment of Britioh Trable shows an increase of *: chat increase in imports was in wotton from Imerice and that in axperts was in manufactured poods.
 prows for vormater 1 is e.3nt, this being highost since the Opening of laos, amb representing an advan er for the month of
 these.

It is reported by the promoters that the necessary stock of the new bank of lameommer has been subsereibed and that the bank will open for business hortly after the new year in charge of Mr. Atex. Dewar as general manager. He has been ariare in the formation pretion of the bank

The New lork ktate superintendent of loblrance ant
 caplal of Lhe Smarian Credit Indemmity ('o. of New lork, mid the whapmy hat been directed to take proceedings to reduce its capital stock from $\$ 1.000,000$ to $\$ 3.50 .(6) 0$.
 pran in yars "aport of what will be the smallest in ten rans. whate the home coisumption, both total and per capita, "Ill show an increase. This situation has been foressen and ${ }^{1}$ may. wiot be long before the United states ceases to be a hers: "xporter of breadstuff:

Ilw international rogulations governing the fisheries in LIW houndary waters between Canada and the United States th drafted by lrof. E. E. Prince, on behalf of Canada, and (1). David Starr Jordan, President of the Leland Stanford Lmeresity, on behalf of the Inited States, will not go into "ll⿻ent mutil sometime next spring.

The Trate and Commeree Department has renewed for one fear the contract with the Camadian Pacific Railway, for the wome freight serview bedwenst. Jolm, Halifax and London. The company is to recerion $\$ 15,000$ for ten round royges and the service will be pertormed liy the Lake Miehigan. Mount Iomple. Montreal and Montwana
 IF all the outstanding risks of the Inion linsurame ( $o$ o of Bullato. Aceording to the official statement demanded by U.S. law, the commission paid by the Westorn was 40 per cent, which tigure is considered satisfactory by those acquainted with the guality of the insurames

1h. Natienai Transcontinental Railway Commission has mad. its report for the last liseal year. During the twelve monthis emting March 31 last. they expended on the constrace tion of the lifin liftwem Moncton and Wimipeg. a sum of $\$ 24$, s!2.7io. and the whole expenditure to that date totals wis 950.71 F . At flu en! of Marck there were 725 miles graded and :34.5 miles of track laid
-The Central and the Eastern Canada Manufacturers Mutual Fire Insurance Companies both ask Parliament for amend ments to their charters. They wish to fix the contingent mutual liability of their members. to affect insurance on the cash plan, and to divide their business into branches with separate tariffs and risks. The Protectorate Life Assurance Co., of ottawa, asks incorporation.
-The sealing schooner Bayard rearhed Clayoquet. West Vancouver Island. Yov. 4, being the last Canadian sealer re-
turning. The fleet is now reduced to five vessels from sixtytive through the Anglo-American restrictive regulations, which leave the Japanese sealers a virtual monopoly of the pelagic intustry. The 1909 catch of the Victoria fleet totals but 3 , 50 skins. All will be rushed through for the mid-December London sales.

Arrears of city taxes at the present time amount to $\$ 1,-$ 14.,946. On lanuary 1 last they aggregated no lioss a sum than $w_{2}^{2}, 120,+51$. Since that date. however, $\$ 974,513$ has been collected on This account. thus reducing the arrears to the amount mentioned above. Thu imdebtedness goes back to 1895 (11 assessmentes, and to 1897 on watur and bisinus tax, though It is very doubtall if ame of the sums due for water further back than 190.5 witl ever be collected.
sonember is proverbially the test month for the Marine underwriters interested in lake mavigation risko. Even as it 1s, there has been no profit on the smason's operators, twentyfour collisions, and serions storms, having entailod losses ag. gregating $\$ 2$, (f0),(000. London Lloyds are believed to have lost more than $\$ 5 \mu, 000$, and British papers speak glocmily of the results of the years underwiting in Ameriea on both general marine and tire risks.
-tt is the ambition of every Frenchman to become a servant of the State; the extent to which he succerems in his aim is shown by the remarkable growth in the amount paid by the state in civil pensions during the last 3.5 years. The pepulatum. it stould be remembered, has remained practically. stationaly. In 18:5 the civil pensions intalled $\$ 7,650,000$ by 1890 they hath grown to $\$ 12.250,006$; by 1900 to over $\$ 15.5000 .800$, and for the present year the amount is nearly $\$ 20.160 .500$.

The total number of coal cutting marhines in (ireat Britan is about 1,800 . In 1908 there were 1,659 maclines in use and in 1907 1,453. It is estimated that aloout is per cent of the coal produced in Great Britain is cut by machinery. In the United states they are bar ahead of other combutres in the matter of cutting o.l by machinery. In 1908 there were 11,569 machines in use, and the number of cons cut was $123,183,-$ 334, or nearly one-fourth of the total proluction. Nost of the coal cutting by machines is in the lituminous mines : nd more than one-third of that class of coal is now cut by machinery on this continent.
-Applications for legislation from a number of Ontario railway companies appear in the Canada Gazette. The Manitoulin and North thore Railway Co. seeks an extension of time for the construction of its line between Sudbury and Lattle Current and between Owen Sound and Mraford. Additional time is also asked by the Algoma Central and liudson Bay Railway ( $o$., the Pacific and Atlantic Railway Co., the Kingston, Smith's Falls and Ottawa Railway Co. The London and Lake Erie Railway and Transportation Co. desires legislative authority to take over the lines of the South-western Iraction Co. between London, St. Thomas and Port Stanley, and to operate steamship lines between Port Stanley and Uleveland.

Pratent Report:- Delow will be found a list of Canadian patents recently secured through the agency of Marion and Marion, Patent Attorneys, Montreal, Canada, and Washington, D.C. Any information on the subject will be supplied free of charge by applying to the above named firm:-Adolf Angst, schatlhausen. Switzerland, elastic wheels; Joseph C. Ashe, Hontreal, Que., combined burglar alarm and automatic camera; Hizear Aube, Montreal, Que., shoe attachment; Leon Damour, Trois Pistoles, Que., axle hox; James Doyle, Montreal, Que., truss; Hugo P. W. Esping, Nassjo, Sweden, apparatus for raising liquids; Charles N. Smith, St. Thomas, Ont., brake shoe key; Victor Raisin, Paris, France, process of recovering sulphurous acid
-Whe in tal net debt i2: $\overline{7}, 816$, an month's rev this. $\$ 897,69$ months tot same period [10,(6ist. 1 tund totalle time last y $\$ 17.199 .1184$. The total e nof for the

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the Marine Even as it ors, twenty${ }^{4}$ losses ag. to have lost mily of the oth general paid by the The prepulactically. sta,000 by $1 \times 90$ $\$ 15,1000.500$, (1000.500
(ireat Bri chines in use per cent of hinery. In we were 11,was $123,183,-$

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of Ontario The Manixtension of udbury and ford. Addiand liudson vay Co., the The London desires legisouth western Port Stanley, Stanley and

## of Canadian

 Marion and Washington, pplied free of -Adolf Angst, ph C. Ashe, tomatic camment; Leon Doyle, Mont, Sweden, apSt. Thomas, ce, process of- The monthly financial statement of Canalla shews the total net debt of the Dominion at the end of October to be $\$ 321$, i2i, 816 , an increase during the month of $\$ 1,029,3.52$. The month's revenue was $\$ 8,552,766$, an increase of $\$ 1,034,050$. Of this. $\$ 897,696$ was in customs receipts. The revenue for seven months totalled $\$ \mathbf{\$ 5}, 907,586$. or $\$ 7.0660,3+8$ more than in the same period last year. The expenditure for October was *6. illobist. In seven months the expenditure on Concolidated fund totalled $\$ 37,137,139$. or $\$ 2.205,237$ less than in the same time last year. Capital expenditure in scren monthe totalled $\$ 17.196,0184$, which is $\$ 808,298$ below the same period of $1: 908$. The total expenditure was $\$ 54.363,223$, including over $\$ 10,000$, nof for the Transcontinentai.

It has been discovered that the Inited Statez already does an extensive post office banking business. through the money order department. Forwign lahourars who lack confiduce in American banke. but are familion with the postal sarmag banks of Europe have deposited, within a year more than *50,0(M) in the post offiee at Kansas City alome. They buy money orders payable to themselves. They draw ino interest, and have to pay a fee of 30 cents on each $\$ 100$, salys the American Banker. But thoir money they feel, is safoly banked. Nomey for orders not cashed within a year is thrmed into the 1 moded states Treasury, and efrtificates are iscued to the holders without extra expense. Those eertifirates are good for all time. Yet the money order department is an expanaive institution.

Bernhard Dernburg. the German Socretary of State for the Colonies. who is returning from a trip to the Sorthern states, where he made a study of cotton rrowing. said in an interview that his experience in the United States convinced him that cotton growing was essentially a black man's job. He was greatly impressed with Booker T. Washington and the Tuskegee stulents. lunt did not want an educated proletariat in the German colonies. He considered that the result of the Motayer system of cotton cultivation in the Southern States was to produce cotton at about 33 per cent more than necessary. In the opinion of the Secretary an ideal syatem would be one in which the white man would act is direstor of the blacks' labour, subjecting his workers to discipline. so they could be relied upon to work regularly. He approved of the disfranchisement of the negro, because he argued, it would make mischief to pretend that the black man was the equal of the white.

- ,ike the Bank of England, the Bank of Franse is guarded every night by soldiers, who do sentry duty outcide the bulding, a watch being likewise kept inside its precincts; but within quite recent times the officials of the French bank resorted to a very novel method of protecting their bullion. This consisted in engaging masons to wall up the doors of the vallts in the cellar with hydraulic mortar as soon as the money was deposited each day in these reaptacles. The vater was then turned on and kept ruming until the whole cellar was flooded. A burglar would be obliged to work in a diving suit and break down a cement wall beiore he could even hegin to plunder the vaults. When the bank ofticials arrived next morning the water was drawn off, the masonry torn down and the vaults opened. Curiously cnough, says the American Banker, within a few months after this obsolete manner of protecting the bank's cash was done away with burglars did actually get into the vaults and docamp with a targe sum.
-The total annual expenses of a national bank in the Cnited States exclusive of interest on deposits, amount on the average to about 1 per cent of gross resources. A national lank, with $\$ 500,000,000$ of resources and $\$ 4,400,600$ of deposits. would have an expense account of about $\$ 500,000$ per year,
or $\$ \mathrm{i}, 3,30$ to $\$ 1,400$ per day. Interest on deposits of 2 per cent would make an additional $\$ 900,000$, so that total expenses and interest would aggregate $\$ 1,400,000$ per annum. In other words, the average bank of that size would have to carn around $\$ 4,000$ a day before it would be possible to carry :ny part of earnings to undivided profits. In this connection, a I a ading banker recently sad to a New York correspordent: "the expense of carrying on the banking business varies great1y trom bank to bank, and just on that account it should be wey important from beth the point of view of stockholders and dequestors to know what it is costing the bank to conWet its business. There is no way of obtaining an inlea of the comblton of any bank-except througin the reports to the consptenler of the currency issued five times a year. The prernt form of report, however. contains no information Which could be made a basis for figuring the expense ration of malmial banks. Personaly, I shouid be much in favolur of mooporating in the report to the comptrollw an additional "1 m: which the banks would be requiren to declare , hoving Her mitio of total expemses to total assets."
- hispatches from hanch offices of R. G. Dun and Co., in Canada. contimue almont miformly satisfactory, the only adverse fature being the slownese of colleetions in some secwoms. Inis is arnerally thought to be due to the tact that numerons tarmers are holding back their what for hogher proco. and also that the mumally fitie, open weather has kept them busy with fielld work. Trade in most leading lines combules quite active and one distinguishing rature is the caceptimally large increas. .n the retaii demand for the vari-
 ponding improvemint in th.: movement at wholesale. The tact that prives of cottom goods are very strong seems to have little effect, ats orders for apring fabrics are being received 'n very fair volume. Boot and sho manufacturers are busy and report the receip of good orders for sprrng gools, hut the leather market is rother quiet as beyors are refraining from purchasing as long as pusible on aceount of the high precs. There is ittle forcign busines as the general :dvance by tamers puts pricom above buyers' ideas. Hides, however, are now in somewhen larger supply. althengh the quality is lower, which tends to create an eavier feeling. Groceries are in lair demom with he frews of the leading staplez firm. The iron market is very strong. and some of the large consum-
 spring. The export mowment of proluce is fairly satisfactory. All the available grain space is contracted for until the close of marimation and : large :mount of flow is going to (ireat Britain and South Ifrica.



# The Standard Assurance Co. OFEDINBURGH Establlshed 1826 <br> HEAD OFFICE FOR CANADA, <br> INVESTED FUNDS <br> INVESTMENTS UNDER CANADIAN BKANCI revenue <br> MONTREAL. <br> $\$ 60,000,000$ $\$ 60,000,000$ $17,000,000$ 7,500,000 <br> (WorldWide Policies. <br> Apply for full particulars, D. M. McGOUN, Manager. <br> M. h. Clark kennedy, Secretary 

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THE CANADIAN JOURNAL OF COMMERCE

## MONTRFAL, FRIDAY, NOVEMBER 12, 1909.

## 

The pmsition ocelpied by the man who makes a business of re-organization is about midway between that of the regular bank inspector and the clandestine agent of the private detective agencies. Properly speaking the re-organizer might have nothing of the spy about him, nor set about his curious operations in an underhand manner. Unfortunately for his social, or business standing, however. he generally does attain 10 an uncowiable psition, which makes his atrance upon his: investigation to be disliked, and leaves behind him an unsavoury trail of hatred, malice, and all uncharitableness. As it has been seen to work in the vicinity of this city, the "modus operandi" of the re-organizer pre-supposes a good large supply of self-contidence, with a spirit of enterprize approaching to downright hrazen-faced boldness:
The manager of a large industrial plant will receive a personal visit from the re-organizer, whech may, or may not have heen prefaced by a somewhat illuminative correspondence. The question is put. "Is your business being conducted in the most coonomical and up-to-date method? By scientific and practical training and from real experience. I am in a position to judge as to these, and, in fact, it is my business to form such a judgment. An investigation would settle that point, right speedily." Figures are produced showing

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What the cost price of the articles manufactured should l:e, or possibly when advisable, what they actually are in other factories. A few quiet hints about the natural growth of barmacles, the possible eettling on the lees of some employees, with a disclosure of knowledge probably surreptitiously acquired of shop customs help to set the manager "guessing." Has this man been conferring with shareholders possibly dissatisfied with results? Is one or more of the directors becoming disgruntled: Is the organization really faulty, or capable of improvement? The man appears to be up to his business, can he help us to a practical, useful reformation? So, the manager, and sometimes according to the results of such cogitations is the question whether the re-organizer shall be mployed. definitely settled. If it is to be carried before the board of directors, there is likely to be some one of them to hint at the doctrine of the fallibility of all men. The one least favourable to the manager will blurt out unfounded suspicions of unperfection. Even the weather may have something to do with forming a disagreeable opinion. At any rate, it seldom looks well to appear to burke an investigation. And under such mental pressure of surmisings, a manager has been known to give way and to allow the re-organizer to set to work.
lishment of thoughtfuln comparative pensed witl younger, m have advan wages may too many men are at are not wor themselves ed to be to may be reco one large It is of the outlay shall recommend: important be very unw results have notably in within the

It depend man himsel If unbiased niakers, for experience, \&quare man gratulate it him. One ceived a vis recommend: was given a

## Irance

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e Life office,

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., Montreal.
SON tief Agenta.

# (FOUNDED 1825.) <br> LAW UNION \& CROWN <br> insurance company. (OF LONDON.) <br> <br> Assets exceed, <br> <br> Assets exceed, <br> <br> \$29,800,000 <br> <br> \$29,800,000 <br> OVER $\$ 5,000,000$ INVESTED IN CANADA <br> Fire risks accepted on most <br> every descrip able property. <br> Agents wanted throughout <br> 112 St. James St., MONTREAL. <br> J. E. E. DICKSON, Mamagen 

If he refuses, his visitor calmly leaves him, and immediately institutes a still hunt for dissatisfied shareholders, or disgruntled directors. With them as a fulcrum and his own plausible self-confidence, and undoubted ability as a lever, he can generally move that whole world of industrial production, and make his way over the "ipse dixit" of the manager. It may not be always agreeable to that harrassed individual to have the re-organizer enter upon his work that way.
Naturally the re-organizer does not under-estimate the financial value of his services. From $\$ 200$ to $\$ 2,-$ 000 a month has been paid, and we should not wonder if some of our readers are in positions to show that our figures are much too low for the re-organization charges for some large concerns. His methods are probably legitimate enough, though, of course, devoid of all that fine consideration and courtly sympathy for old employees, or partial pen:ioners, with which every establishment of long standing has, with nıore or less thoughtfulness, exhibited. His reports, based upon comparative figures show how this clerk may be dispensed with, that one replaced by a cheaper, perhaps younger, man. Foremen may be too numerous, or have advanced in financial cost too rapidly. Rates of wages may be too high in some instances, or perhaps too many men are employed. Possibly not enough meli are at work about some of the machines, which are not worked up to the possible limit. The machines themselves may be antiquated, or have elsewhere proved to be too costly in running power. Electrification may be recommended instead of steam, as in the case of one large concern in the neighbourhood of Montreal. It is of the essence of things that nothing relative to outlay shall be concealed from the re-organizer, whose recommendations are seldom valueless, may be most important to the interests of the firm, and may also be very unwelcome to the manager and his staff. Good results have undoubtedly followed in some instances, notably in the case of a leading Toronto establ:shment within the last year.

It depends mainly upon the personal character of the man himself, as to how valuable his services may be. If unbiased by other engagements, to tool or machine miakers, for instance, if really qualified by knowledge, experience, and a true judicial temperament, if a fair square man all round, the firm employing him may congratulate itself upon ever coming into contact with him. One firm, representing a large forcign house, received a visit from a re-organizer recently, who had recommendations from other branch managers, who was given a probationary free run through some of the
offices, and upon hinting at possibilities of economies therein, was gently shown the door, competent experience deciding against him instantly. In another instance, several of the "partial pensioner" class, were reported against, and an opportunity given for their dismissal. In this case a curtailment of staff has undoubtedly been effected, with diminution of the expense account, but it is doubtful whether it has not adversely affected the "esprit de corps" of the establishment, which has been one of its best assets.

On the whole, the re-organizer may be considered to have won his place in the business world, though his ways are not those of the old-fashioned man of affairs, who has been taught to depend upon himself, and the staff he has collated for the conduct of matters confided to his care. Whether his advent shows an improvement in the calibre of leading men of business, may be a question for debate.

## THE PUBLIC ACCOUNTS OF THE DOMINION.

According to the blue book recently isisued from the Department of Finance at Ottawa, "the net debt of the Dominion at the close of the fiscal year was $\$ 323.930$,279.17 , or an increase of $\$ 45,969,419.33$ to the net debt as it stood on March 31, 1908. The increase is accounted for as follows:-

Capital expenditure on National Transcontinental Railway
$\$ 24,892,351.23$
Capital expenditure on other railways, canals
and public works
$15,659,997.46$
Capital expenditure on Dominion Lands . . . . . 797,746.74
Capital expenditure on Militia .. .. .. .. .. 1,243,071.54
Kailway subsidies. . . . . . . . . . . . . . .. . . 1,785,887. 39
Bounties .. .. .. .. .. .. .. .. .. . . . . . .. 2,467,306.95
Consolidated Fund transfers . . . . . . . . . $2,075,799.91$
\$48,922,161.22
Less-
$\begin{array}{lllll}\text { surplus } \ldots . . . . . & . & . & . & \$ 1,029,171.97 \\ \text { Sinking Funds . . . . . . . . . . . } & 1,922,525.20 \\ \text { Kefunds on account of North- }\end{array}$
II est Territories Kebellion .. $1,044.72$
2,952,741.89
\$45,969,419.33

The average rate of interest paid on the gross debt for the year was 2.42 as compared with 2.68 in the previous year, and the net rate of interest fell from 2.21 to $1.95 . "$

The deteils of the expenditures work out as follows:
Kailways-
Intercolonial Railway
\$3,874,480.22
Prince Edward Island Railway
561,206.90
National Transcontinental Railway. .. .. .. 24,892,351.23
Quebec Bridge .. .. .. .. .. .. .. .. .. .. 6,424,781.00
Canadian Pacific Kailway .. .. .. .. .. .. 937.77
Hudson Bay Railway.
02.427. 83
$\$ 35,846,184.95$
Canals-
13,307.02
Chambly Canal
Lachine
359,041.77
5,034.00


42,109.63 1,099,836. 38 20.5.986. 16

Cormwall and st. Lawrence (anals
Calops
lown it. Latwrence
omblluges

Ј,897. 19
49,355. 85
2., 378.21

17,795.79
$\$ 1,473,868.45$
\$3, $3,120,053.40$
$2: 32.700 .86$
21.489 .47
61.353 .09 376.867 .00 36,396.23 497.836 .82 12,079.03 287,325. 31 $41,274.50$ $964,949.28$ $300,023.70$
1)ominion Lands
$1.243,071.54$
$\$ 42,593,166.97$

In addition, under the det, advances were made during the vear to the Montreal and (eneboe Marbour ('om-

Nontreal Harbour ('ommissioners . . . . . . . \$1,0:30.000.00 Whebere Harbour (ommissioners
'Wher Report contimues:-"It may be of isterest to stat, that the fanded debt of C'anada payable in London, taking into account the loan of e6.500,000 placed on the market in July last, and also allowing for the wermution of the E6,143,136 as Canalt Keduced Lam on! 1s85. which will mature Jammary 1st. 1910. will be cav.163,917 15s 1 d ; being an increase of £10.-
 1d, the amount of such debt on the 30th June. 1903, the dete juef pervious to the commenement of the redenption of the several loans which have matured in recwin yairs."

The ilislursements since 1901 have been increasing 1, manmous leaps as follows:-

| 1901 | \$57,982,866.46 |
| :---: | :---: |
| 1902 | 63,970.799.86 |
| 1903 | 61,746.571.81 |
| 1904 | 72,255,047.63 |
| 190. | 78,504.138.77 |
| 1906 | 83,277.641.72 |
| $1!(1)$ | $65.778,138.57$ |
| 1908 | 112,578.679.87 |
| 1909 | 133,441,524.29 |

The trital disbursements since Confederation have been $\$ 1.955,603,366$, according to which the Dominion
hats paid $\$ 1,661,6 \pi 3,08 \tau$ for its development, and owes $\$ 3 \div 3,930.2 \div 9$, so far

These figures are deserving of serious consideration on the ere of a session of Parliament, which will certainly be concerned with questions which hare intimate combection with the outlay and del)t of the Dominion. It hould never be forgotten that the connection between the debt and the population is vital, and at the present should not be olscured by considerations of the area, and potentialities of the country. There is nothing which induces extravagance in the fact that the present indeltedness of the country reckoned up amounts to about $\$ 50$ per head-men, women, and children,-of the population, even though the comparison with European countries shows that we need not fear criticim in that direction. What should be moplasized is the fact that since and including 1868 the country has actually made and paid out for its national service, so considerable a sum as $\$ 1,661,673,087$. All other things considered, we question whether a better showing has cer been afforded this old world of ours.

## ORNAMENTAL HEAD-DRESS FLATHERS.

The demand for feathers for ornamental head-wear is on the increase, strange to say, rather than diminishing as civilization advances; and there is no portion of the milliner's stock in trade which runs int' money more rapidly than does this material. The fashion is as old as the hills. Both sexes were eager to display their fine feathers in England and France towards the clase of the thirteenth century. The old saying that, "Fine feathers make fine birds," probably dates from those times. They first appeared in ladies' bonnets in the time of Henry VIII. and Elizabeth. They have long ceased to be worn in ordinary male costume except for military plumes. Though the feathers of the ostrich. however. hold as they have always held a precminent position among ornamental feathers, it is not too much to say that all feathers of all biris are. in one way or other turned to account by milliners and their customers, rich and poor for the purpose of personal adornment.

The nstrich is the only lied which may be said to be reared exclusively for the sake of it feathers. Ostrich farming has long been recognized as one of the established industries in south Africa, and it has also received much attention along the western slopes of this continent, especalily in California. The birds are hatched by artificial incubation from eggs of which the best, weighing 3 to ${ }^{\circ} 31 / 2$ ths., are valued at $\$ 20$ to $\$ 25$ each. The ordinary birds are estimated to be worth $\$ 1.50$ a piece, but fine full-grown males are valued as high as $\$ 3.50$ to $\$ 3.5$ each, and fancy birds for breeding purposes run up as high as $\$ 5.000$. The birds begin to yield feathers when about a year old, and continue to an advanced age to produce two crops of plumes annually of a yearly average value of $\$ 60$ to $\$ i 5$. The feathers are plucked from the living animal. without any apparent inconvenience to the creature. Much ingennity is shown in the making up of plumes with the object of producing the appearance of full, rich, and long
feathers, fro fragments of with his sea done that on rication.

In the Ou centre of the 000 lifds. are sold on their apples 2.000 hirds. $\$: 5$ to $\$ 30$ only a pluck bird is confi animals is $n$ claw would
The produ creasing of $190+$ to 561, year in Lonc 000 lbs . as don is the nual stateme and other o sible to asce ers re-expor third of th l'nited state proportion ed in Engla only. Most that some $\$$ direct to th in the first lonial conne do so, and ment of an Egypt is the England imp

The whol the profits tors depend parison with trade has a which it ow thy. Ostric they are to berause the the rich lad as to the o the annual many be a $n$ her dimes $\$ 50$ for a $p$ from produ done better of her futur fitably left his business the differen diture whicl purchase of but if a tith
feathers, from inferior varieties and from scraps and fragments of ostrich feathers (as the furrier often does with his sealskins) and :o dexterously can the work be done that only experienced persons can detect the fabrication.

In the Oudtshoorn district of South Africa, the great centre of the industry, there are said to he about 100 ,000 lifds. The demand is so great that the feathers are cold on the birds before placking (as farmers with their apples). On some farms there are as many as 2.000 birds. and the price for these may go as high as $\$ 25$ to $\$ 30$ per bird. The clipping, which is really only a plucking of the wing feathers, is done while the bird is confined in a pen with its head in a bag. as the animals is not safe to approach openly. A blow of its claw would kill a man.
The product in south Africa has been steadily increasing of late years. adrancing from $+5 \mathfrak{5}, 420 \mathrm{lbs}$. in $190+$ to $561,+60 \mathrm{lb} s$. in 190 s . The sale of the present yar in London is the largest ever held, fonting up 116,000 lbs . as against 105,000 in september, 1908. London is the chief emporıum of the trade. As the annual statement makes no distinction between ostrich and other ornamental feathers, it is therefore impossible to ascertain exactly the proportion of oztrich feathers re-exported, but it is probably not less than onethird of the total import by weight. Of this the Inited Ntates takes the greater portion. Only a small proportion of the feathers re-exported are manufactured in Jingland whose profits are those of distribution only. Most of the product goes to Lond nn. It is said that some $\$ 1,250,000$ worth may be annually consigned direct to the United States, but the rest finds its way in the first place to Southampton and Londrn. The colonial connection will. no doubt, continue to cause it to do so, and there is at present no sign of the development of any source of supply outside the Empire. Egypt is the only large producer besides South Africa. England imported only 24,000 lbs. from Eyypt in 1908.

The whole of this very considerabie trade and all the profits which it brings to producers and distributors depend on nothing but whims of fashion. In comparison with some others of the same class. indecd, the trade has a firm foundation, because the fashion to which it owes its existence is not confined to the wealthy. Ostrich feathers are as dear to the working girl as they are to the lady of means; indeed, they are dearer, because they are the former's sole extravagance, but for the rich lady only one of many. But to one as mueh as to the other the article is a pure superfluty, and the annual expenditure of $\$ 7,500,000$ upon it may, to many be a matter of regret. The factory girl who puts her dimes into a feather club, and the lady who gives $\$ 50$ for a prime white, both alike are diverting capital from productive employment. The one might have done better to have saved her dimes for the equipment of her future household, the other might have more profitably left the dollars in her husband's bank for use in his business. There are, of course, worse examples of the difference lietween eapital expenditure and expenditure which is only the squandering of wealth. The purchase of the feathers may give much innocent joy; but if a tithe of the sum spent upon a ribbon gave equal
delight, they would have had the other nire-tenths left to spend on something else. "The taste," as our contemporary, the Economist, says, "makes ostrich farms profitable; lout it may be to the detriment of the industrial community as a whole. bocause if the purchasers had bought ribbon instead of expensive feathers the industral community would have had the work of supplying them with ornaments, and would alse have enjoyed the expenditure of the other nine-tenths of their money on useful objects. The production and purchase of the feathers wastes wealth by withdrawing more of it frem other purposes for the specific sorvice than that service would require if it ware to be performed in the most economic way."

Last year's imports into Canada of these articles of finery amounted to the considerable sum of $\$ 466.715$.

## MODERN RAILIIAY PRO(iRESS.

We resume commentary on the career of the late E. 14. Harriman, from our issue of Friday last. This number concludes the series:
The severest critics of the Union Pacific admit that a sudden transformation took place in the management of every railway on which Harriman set his hand. The Union Pacific and the Southern Pacific have now only a remote resemblance to the railroads known by these names ten years ago. The hand of genius had touched them nearly everywhere. It has torn up thousands of miles of light, rusty rails, and put down tracks of the heaviest weight; it replaced the muddy road-bed of the old duys with the most approved modern forms of ballast; it dem lished dilapidated stations and replaced them with hundreds of comfortable buidings; it destroyed wooden bridges by tens of thousants of feet and rebuilt them with iron as:d steel; it straightened curves, levelled grades, purchased new locomotives by the hundreds, new passenger and freight cars by the tens of thousands. In improving these lines, Harriman, with Kruttschnitt as his licutenant, spent more than $\$ 250,000,000$. Under the general supervision of Harriman, John C. Stubbs, poured into this transportation machine $m$ ra than four times the amount of traffic that it had handled in the old days. He entered every possible cranny of the United State for traffic which might swell the treasury of the IIarrman system. Hardly had Harriman obtained possession of the Southern Pacific and joined its interests with those of the Union Pacific, when, a most profound hut significant calm settled down upon both systems. For years, as already described, in practically every traffic centre of the United States-new Yórk, Pittsburg, Cincinnati, Chicago, Kansas City, St. Paul, Salt Lake City, Portland, and San Francisco-the Union Pacific and the Southern Pacific had been energetically competing. Now, suddenly, the battle lines disappeared. In each of these large cities except New York, where formerly there had been two canvassing stafts, there now was only one. Shippers who for years had profited by the rivalry of the two hostile forces now saw both move into the same headquarters. Instead of constantly receiving visits from two competing agents,
they were now infrequently visited by one upon whose card were the names of both the Union Pacific and the southern l'acific.

Terrible was the slaughter among the soliciting staffs of both corporations. Stubbs carefully canvassed the territory, selecting in all places, out of the forces of both railroads, the most useful men; about half the combined staff he kept; the rest he unhesitatingly let go. In many places to which access could be obtained only by the Southern Pacific and the Union Pacific, the solicitation of business ceased. All over the United States, shippers who wished to get to California went to Harriman; he did not go to them. In this way he not only saved enormous sums in salaries, but climinated all competition.

Having extablished these relations, practically the whole of the United States became, as it were, Harriman's oyster, and he had every confidence that he could open it. In order to remember what followed it must not be forgotten what was meant by the Southern Pacific and the Union Pacific routes. From New York on the one hand, and Chicago on the other, both the Southern Pacific and the Union Pacific had directly competing lines into California. With the Morgan line of steamships from New York to New Orleans, combined with the Southern Pacific Railway from New Orleans to San Francisco, the Southern Paeife had a direct line from New York to Pacific points. The Union Pacific, in combination with one of the trunk lines from New York to Chicago, and still another railroad from Chicago to Omaha, had also a through and continuons line from New York to San Franciseo. from Chicago likewise the two systems competed directly. Now, if we join the Illinois Ceritral extending fronl (hicago to New Orleans, with the Sonthern Pacific from New Orleans to San Francisoo, we have the Southern Pacific's continuous line from Chicago to the Pacific coast. Then join the Chicago and Northwestern, the Union Pacific, and the Central Pacilic, and we have the Union Pacific's line into the same territory. When railway men say New York and (hicagy they mean far more than the particular places named. They do not consider them as cities, but as gateways. New York, for instance, as a traffic contre, in the eyes of New York Central men and a few others, includes all of New York State, much of New England, l'ensylvania, Ohio, and Virginia, while Chicago comprises nearly all of Illinois, Wisconsin and Michigan. 'That is to say, freight is gathered up by dozens of different lines throughout each of those sections and carricd through or deposited at cither of these great gateways whence it is carried through to the Pa cific coast.
It was stubbes duty to instruct his subordinates to devise a table showing how the Union-Southern Pacific as a whole could most profitably handle this business. One of these subordinates. II. G. Toll, witness in the equity suit of the U.S. against the Union Pacific Co. "et. al."-tried at San Francisco in May last-described how the territory was carved up. He admitted that he had received instructions to study traffic and report in what way the Harriman system could most profitably transport business to California. Taking

New York, for instance, could the Harriman lines make most money by sending freight by way of the Southern Pacific route, or by way of the Union Pacitic? Clearly, as Harriman eventually controlled both lines, he could divert traffic in whatever way he chose; his main consideration however, dues not ceem to have been the interest or convenience of the public, but the way to oldain the largest revenue for his system.

According to his testimony, Toll prepared such a table, covering practically every point in the United States cast of the Mississippi River, and, with these figures, Mr. Stubbs divided the field. He. drew a line from Buffalo to Pittsburg, thence to Cincinnati, and, following the Ohio River, to Cairo. Hencelorth, Mr. Stubbs announced, all traffic east and south of this line should go to California by way of the sunset route. All business west and north shall go to the same points by way of the Union Pacific. Stubbs forwarded these instructions to all the offices of the Harriman lines, and, in all important centres, the freight agent: called their active men into solemn conference and informed them all about the new system.--Harriman's next movement was to cut off certain important traffic routes which the public enjoyed for many years. In some cases he entirely close particular lines that had long been sharp competitors; in other instances he minimised their usefulness so that they have ceaved to be factors in transcontinental business. It one fell swoop the great Gould system disappeared as a through highway from the Pasific coast. Until 1901 both Gould and Harriman had been dependent for their access to San Francisco upon the Southern Pacific road, which owned the line extending from Ogden into California. This eight hundred miles of railroad was really the key to the whole situation on the lacific coast. The Gould lines terminated at Ogden; they corild send their own business to San Francisco and Los Angeles only by using this important sonnection. 'The Union Pacific likewise terminated at Ogden, and could gain access to the same points only by courtesy of the same line.

One of Harriman's reasons for tha purchase of the whole Southern Pacific system was his desire to get into his hands this Ogden-San Francisco line. After Harriman succeeded in doing this, Mr. Gould suddenly discovered that his railroad, which formerly, under traffic agreements with the Southern Pacific, reach the Pacific coast, now ended abruptly at Ogden. The Pacific ports of Los Angeles, San Francisco and Portland, as well as the whole Asiatic continent, the Philippines, and the Hawaiian Islands, had so far as the Gould system was concerned, wholly disappeared from the map. Scarcely had the change in ownership taken place when the dreaded consequences followed. The business originating at San Francisco, and which the Southern Pacific formeriy divided at Ogden between the Union Pacific and the Gould lines, was now wholly sent by Harriman over the Union Pacific. Shippers at Portland (Ore.), San Francisco and Los Angeles, who had used the Gould route steadily for many years, now found it wholly impossible to ship that way, and in these cities the solicitation of business by the Gould system eventually ceased altogether.-This action on
the part from $O g d$ which is man patc One of th believed, operated

Accord mitted the to such a continenta owns the link exten freight th is just as When'Har business o California ly also int steamship once in te swrice is cent redu use it. leak:; the smashed, mus. and ferable. inate this and to us deven Mo there is n goes are tween Ne inishing. went that Panama ( ducts from rectly land by th take a lons (iulf of M tinental Harriman ed necessa for alorupt follow cou avoiding u most econo erations, h cition. B Harriman how this public. I and the $p$ the genera lines do tl ing this ph to Harrim the cost.

Only a for transpo last ten ye
the part of Harriman led Gould to build his own line from Ogden to San Francisco-the Western Iacific, which is practically open to traffic, Gould and Harriman patched up their difficulties about a year ago. One of the terms of the treaty of peace, it is generally believed, was that the new Gould line would not be operated in hostility to llarriman.

According to tru-tworthy evidence, Harrimen permitted the Pacific Mail steamship Co. to deteriorate to such an extent that it no longer figures in transcontinental commerce. Harriman's Southern Pacific owns the Pacific Mail and thas ontrols the important link extending from San Francisco to Panama. For freight that is slow and non-perishable this water line is just as serviceable as the transcontinental railways. When Harriman issued his famous dictum directing all business originating on the Atlantic seaboard to go to California by way of the Southern Pacific, he apparently also intended to shut out the Panama route. Its steamships used to sail every week, now they sail only once in ten days. By the testimony of shippers, the service is so had and so unreliable that even the 20 per cent reduction in rates is not sufficient temptation to use it. The boats are old, and frequently spring leakis; the cargoes get damaged by water; goods are smashed, and sometimes disappear in crossing the isthmus. and the delays in reaching destination are insufferable. The Harriman policy seemed to be to eliminate this route for good for transcontinental freight, and to use it only for Pacific business. It stops at deven Mexican and Central American port-where there is no Harriman railroad-and nearly all its cargoos are destined to these points. Its shipments between New York and San Francisco are steadily diminishing. In 1901 somewhat les than 50000 tons went that wav; in $190 \%$ it had shrunk to 15,000 . The lanama Canal Commission uses large quantities of products from the Pacific coast; but instead of going directly by way of the Pacific Mail line these go overland by the IIarriman railways to New York and thence take a long sea rovage from New Yorl to C'olon on the (iulf of Mexico.-Here therefore, are two transcontinental lines-the coould and the Panama-which Harriman barricaded, as he did elsewhere when deemed necessary. The answer to those who criticized him for abruptly closing traffic highway and making business follow courses mapped out by himself was that he was avoiding useless duplication and using the simplest and most economical route. The practical result of these operations, however, has been the elimination of compesition. Before any judgment can be passed on the Harriman policy, therefore, we must know precisely how this cessation of railroad rivalry has affected the public. It can chiefly affect in two way:-in service and the prices charged for it. As already described, the general opinion is that the Harriman railroad lines do their work expeditiously and well. Dismissing this phase of the question, therefore, as favourable 10 Harriman, we may pass to an equally vital pointthe cost.
Only a detailed examination of the prices charged for transportation to and from the Pacific eoast in the last ten years can properly answer this question. Such an examination immediately discloses two facts: that
rates from Pacific points to the Atlantic seaboard are almost identically the same now as in 1898, whereas rates in the other direction, from the Atlantic to the Pacific, have been generally and progressively increased. In traffic moving eastward, that is, Harriman did not put up his prices; in business moving westward he raised them in a wholesale manner. The net change in the rate situation, therfore, is clearly an advance.

How Harriman practically took off cartain traffic lines has been described. The comparison of rates before and after taking off these lines illustrates the results of eliminating competition. Until Harriman's purchase of the Southern Pacific there were two competitive routes between Portland (Ore.) and San Fran-clsco-that furnished by the steamship line of the Union Pacific and that by the Southern Pacific's rails. Harriman, as already described, pragetically eliminated the steamship factors in transportation. How this change has influcnced freight charges is shown by the table subjoined:
Rates from San Francisco to Portland, Oregon, in cents per 100 pounds weight:

Classes of Freights.
Commoditics.
Products
Canned Dried
of
1)ate. $\quad 1 \quad 2 \quad 3 \quad 4 \quad 5$ Goods. Fruits. Grain. Grain.
$\begin{array}{llllllllllll}\text { Feb. } 10, & 1898 & 51 & 41 & 31 & 26 & 18 & 151 / 2 & 26 & 181 / 2 & 151 / 2\end{array}$ $\begin{array}{lllllllllll}\text { July } & 1, & 1908 . & 51 & 41 & 41 & 41 & 28 & 28 & 41 & 20 \\ 20\end{array}$

Evidences are, therefore, sufficient that the Harriman domination generally means an increase in the cost of tranportation. As an explanation, Mr. Harriman declared that operating expenses are greater now than ten years ago; in other words, that the growing cost of railroad service is only another phase of the era of high prices in which we are living. But the fact appears to be that the cost of operating the Union Pa cific system materially decreased. In 1896 the Union Pacific spent 62 per cent of its gross earnings in operating expenses; this year it spends only 55. In 1896 its net earnings per mile were only $\$ 2.896$; in 1909 they are $\$ 5.962$. As the price of trancportation has gone up, the earnings of the Union Pacific railroad increased accordingly. The property which, when Harriman be, rame its manager, was earning gross nearly $\$ 20,000$, 000 , is earning gross $\$ 74,000,000$ in 1909 . The railroad which, in 1899, was paying no dividend upon its common stock, is now paying 10 per cent. At the present year the net earnings of the Union Pacific Railroad, after paying all operating expenses, interest, taxes and other charges, is $\$ 35,000,000$ a year. or 16 per cent upon its common stock.
Harriman's railroad domination, therefore, means everywhere the elimination of competition, the curbing or crushing of rivals, the increased efficiency of management. the general use of the cheapest and most expeditious routes for traffic, and consequent eenomics wherever possible. Down to the present time, however. Harriman did not let the public share in the prosperity with which his svstem everywhere overflows.

It will doubtless occur to some of our readers to reckon the number of miles, in or about the parallel of 45 deg. to 50 deg.. which is equivalent to a degree of
longitude, and to reckon how much lese are the distances from east to west in our somewhat more northcon latitude from the meridian of New York and Montreal. It the Pole the dexrees of longitude are of no value. It will bes seen that the distances viai the G. T. R. and the C. P. R. from ocean to ocean afford 11s. -ome consiblerable admantage-empalent at bast to the wage from Prince Romert or Vietoria or Vancourer to San frameisen. The direct line from New York fo San Franeseot, through the [.S.. has little or no alsantage (ompared with our (anadian line in the finden (iatr.

## OK IMI-BMENT

Hhe atmonn paill erey yar by the eitizens and townspeoph of Camada fon their artistic and other amusements is much more than ally yone could reasonably suspere Nearly acmy family provides itsalf with the means of coljoying the omajosilwins of the monern as well as the great dramatists, the manters of music and the providers of fieldeports, and no lumsellowl in felt to be adempately furnished whless it is proouldel with a jhamotorte, a violin or a cottage organ. "All "row and no play, ate we have often heard, "makes Jack a dull hoy." and not man, married or single,, will spend all his days III ceonomic pursuits alone. This being the ews. and great the amomet of our earmings spent in one kind of vinoyment or other, it concerns us to consider in what shope we spod the money we devote to the payment of our holiday or "vening amberments.

Iontreal is not well situated, on the contiment, to benefit by the public entertaimments which are provided for the benelit of our friends in New York, Boston, Chicago, Detroit and formond during the autumn. winter and spring seasons in re. *pect of superior theatrical plays. opera and conserted musical provisions for our heisure hours. Notwithstanding Montreals large population, impressarios and other caterers to public desmes for ammement often hesitate whil. in Now York cre they resolve to face the angle northward and west ward to abd thon this dity. The great enlargement and improvement made in the 11 misor of Montreal lately seem to have promptad Mr. Rublen of New Sork fomnected by mamiage with a promment and wealthy Montreal family - to arrange with the drectors of that hotel to undertake proviling a series of highWass contertamments to be given in the new Wimsor Hall "hewh, tor lofty and elegant sparousness aroustio preperties and general comfort, has few rivals on the contiment. Mr. Rimben. although but a few werks in the city. is already satisfied with the result of his enterprise. The opening concert was: a bumper. the performers being chosen from among the promelpal artists of New lork and elsewhere. Other entertamments meantme hale been little if my lose satiofactory to the enterprising eaterer and the pullic. whild hast, thongh not least of those we have attemed the recital of the Beet. hoven frio of Nonday, the second of the sason, showed still more cmphatically that Montreal has - we may say thous ands of people whose carly culture has been anch as to make Heme apprectate the serections given on the oceasion by the areomplished performers whon Montrealers are proud to say are chosen from mative talent.
"Home." or "natise" talent doew not usmal!y, of itself, draw barge houses in any part of the word. The great musician, like the "prophet" in "his own comntry." gets little honour at or near the place of his upreming. Be othoven and Mozart nad to seck apprectation in Vienna and other places far from home. and so had Sehubert. Lizzt. Schumann, Mendelssohn, Hugo Wolff. Tschaikowsky, and many others, including oir own Albani. Mr. Dubois, with his Violinesllo recalled Ryan and Rraga in their prime; Mr. Chamberland's performance on his Violin would not discredit the Mons. Vusin of the opening night, while Madame Frochlieh's exquisite piano aceom panments were all that could be desired. The selections were
well chosen and were each and all rendered with a technicality, skill and grace that would have deligated the great composers themselves
Nip. Ruben is to be congratulated on the suecess which has followed his efforts in his new indertaking in the Windsor llall or auditorium, which has been so appropriately providad for the prorpose.

## THE LATE B. J. COGHLIN.

Mr. Bernard J. Coghlin, one of the oldest wholesalle hardvare merehants of this city, ded suddenly, of heart failure, at his resulence, t.5l therbrooke strest, on Wicdenstay last. Mr. Coghlin was born in Galway, Ireland, Septemb rer, 1836. He was for many years connected with the stecl and iron trade in shetheld, where he married, and shortly afterwards came out to Montreal. He secured the friendship of the Royal Insurance (o., and after some time entered into the carriage-spring manufacturing business coupled with that to which he had tong been tramed. He was fond of horses, and won races on both sides of the line, where his stud were always admired. He was tor years a member of the Hunt and other city clubs. Mes. Coghlin died some five years ago. He and members of his tamily visited the old lands almost annually, where he was heartily greeted by the White Star Steamship people whom he long represented in Montreal prior to the opening of their new oftices last spring. He had returned from abroad, but a few weeks ago with his only daughter, Miss Coghlin. His two sons, Messrs. B. W. P. and Gerald R. Coghlin, the latter unmarried, have been engaged in business with their father tor some years, under the title of B. J. Coghlin and Co. The deceased was sociable to a degree. and could reckon a host of friends at his hospitable gatherings of contemporary citizens at his residence in Prince of Wales Terrace. The family have the condolenese of hosts of citizens in their bereavement.

## SIALL BRITASH FARMS

1.․ Consul I. (i. Stephens reports as follows from Plymouth, on the British (iovermment effort to provide sinall tarms for those desiring them in England. It is ardicially declared that the small holdings act of 1908 has given a great stmmulue to the provision of small holdings $\mathrm{b}_{\mathrm{y}}$ private landowners direct. The result of the first yaus work for the country at large since the act came into operation has been that $23,28.5$ applications have been received by county councils for 373,601 acres; that 13,202 applications have been approved provisionally as suitable; that the estimated quantity of land required for the suitable :aplicants is 185,098 acres; that $21,-$ 417 acres have been purchased and 10,071 acres !eased; that the land acquired will provide for about 1.50 of the applications, and that $50+$ of them were in actaal possession of their holdings on December 31, 1908. Out of the approved applicants, alout 34 per cent were agricultural iabourers. It is estimated that at the end of september of his year not less than 50,000$)$ acres was obtained. But few of the applicants desire to purchase their hol lings. Out of 23.29 .5 applications recelved during the year, only 629. or 2.7 per cent, "xpressed a desire to purchase. No doubt considerable land has been supplied by land owners direct, mainly through the intervention of county councils, stimulated by the provisions of the act. During 1908 there were in Devon and Cornwall 722 applications for $12,2 \bar{\imath} 1$ acres. The councils purchased 440 acres and leased 129 acres. In the south-west of England there are large areas of crown lands once uider cultivation. bat now neglected, that will doubtless be brought back in the near future to suitable and profitable husbandry by the hands of the people.
--Th: Dominion Government has decided to construct a floatin:- dock, at a cost of a million and a half dollars, at Prince Rupert.

Lord Str: office in L terse, comp emigration 831 for the subjects mi mise to imp total was me:isures o about this worer for matters of
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## THE HIGH COMMISSIONER'S REPORT.

Lord Stratheona's report upon the work of his important office in London for the year ending March 31 is, as usual, terse, comprehensive and businesslike. He reports that the emigration last year was only $9 \overline{5}, 428$, as compared with 185 ,831 for the preceding year, of which only 14,107 were British subjects migrating to this country. For 1909, the figures promise to improve, though for the first quarter, April.-J Ine, the total was only 17.441, against 18,2.0 in 1)us. Restrictive measures on the part of the Covernment have helped to bring about this result, in which case Canada is probably none the wors for the falling off in numbers. With regard to other matters of interest his lordship reports:
"An important subject which has been refereed to in previous reports is the action of some magistrates in lischareing convicted prisoners on the understanding that their relatives or fremds would send them to Camada. This matter has been borously and persistently taken up with the anthorities and ofthers in (ireat Britain, and 1 :am glad to be able to report that in the year now under review surh elanc have almost ceased, but should any further arise they will be promptly taken up and dealt with as circumstances may require.
"During the year 1908 several cases arose in which persons complained of what they claimed to be wrongful deportation. From time to time such complaints have received publicity in the press; and, in addition, the aggrieved parties have communicated with the High Commissioner, or have brought their grievances before public men in this country. It has been a source of satisfaction to me to receive assurances that the provisions of the Act are administered most carefully, and that everything possible is done to treat those who are so unfortunate as to come under its operation with due consideration.
"The news cable service instituted in October, 1906, continuns to give satisfactory results. The cablegram forwarded to me weekly by your department, containing news which is of interest to the general public as well as to the commercial community, is circulated not only to the preas but furnished direct to the Canadian railway and steamship concerns represented here, the heads of all the great financial institutions, the Canadian emigration agencies, and also to a large number of influential financiers and others identified with Canadian interests in this country. Many of the sonecrns to whom this information is conveyed have excellent facilitios for displaying the cable messages in conspicuous places where they are brought directly under the notice of the public. Others incorporate them in business circulars, reports and bulletins. In these and other ways this service obtains publicity to an extent so large as to !e most gratifying, espenially when the small cost is taken into consideration."
The buoyancy and confidence in the future of the Dominion which have been characteristic of the High Commissioner all along. have not failed with the accumulation of years, for they are as evident as ever in this latest Report. Canadians generally will agree with us in the hope that we shall have the privilege of bringing to their notice many more of his useful annual reports.

## british chemicals.

A circular from S. W. Royse, of Manchester. dated Oct. 29. says:-There is not much change in the general position durmg Uctober. Shipping demand is well maintained, and from Aorth America is somewhat brighter; the home consuming demand is steady, and calico printers and dyers appear to be doing better, although the high price of cotton has continued to interfere with business. The outlook continues hopeful, but it may be noted that a number of articles remain at a low level and with little appearance of hrightness. Sulphate of copper is somewhat lower during the month. both for present or forward delivery, and only a moderate business has been passing. (ireen copperas has been offering rather more freely, but values remain about steady. Brown acetate of lime is quiet, but grey has more enquiry for forward delivery. Acetate of soda is steady but quiet. With the improvement in
lead, foreign white sugar of lead is again firmer. Nitrate of read is selling steadily at unchanged prices; other lead salts are firmer. Carbonate and caustic potash are looking letter, and some good contracts have recently been placed for delivery over next year. Montreal potashes are steady, but only quet. White powdered arsenic has calsed somewhat for near delivery, but tor next year the market is firm and producers inditlerent about selling. Tartaric acid has advanced slightly, on account of the less favourable position of raw mateln. Lellow prussiates of potash and soda are dull for near delivcry, but stcady for next year. Bichromates are now selling tor next year at unchanged prices. In the tar products branch aftairs are moving fairly satisfactorily. Solsent naphtha continues inexceptionally good demand, and higher prices are readily paid for present and forward delivery. Benzole !en per cent also hats an improved enguiry and is now bringing higher tigures. Toluole is dearer and has a brisk demand. (ratie carbolic continues very quiet, and better prices cannot be expected until there is some improned demand for erystals. Lemud "arbolic is somewhat firmer. Creosote is hecidedy stronger, and some good guantities have been sold at advanced figures. Pitch is quiet, and any businesh doing is at reduced prices, and with the production incrasing an improvement in value is hardly to be expected. Sulphate of ammonia has little enquiry, and the market is in a dipressel condition. In healy alkaties some good business has bern arranged over next year. Concessions have been made in the prices for caustic soda and bleach, but ammonia alkali continues firm, and chlorate of potash and soda are unchanged.

## GRAFT.

the revelations at Kiel, which go to show that the German Nava: Department has been systematically rohbed of some $\$ 1$,500,000 by contractors with the connivance of government otlicials, furnish further proof of the widespread of that torm of thievish perversion we have learned to call graft. The desperate character of the felonious undertakings, was madr manifest by the suicide of a leading maval authority, and the disappearance of others, though, as usual, the real culprits who instigated the robberies appear to consider themselves immune. It appears that in the attempt of the high authorities to seize naval supremacy by a rush, due organization of detail was neglected, and tempting opportunities for grafting laid open. That an embezzling bank officer should at the same time have made off with $\$ 125,000$ from the Mitteldentwehe Credit Bank, and the government coal mines in Westphatia reveal a robbery by officials of at least and possibly much more than $\$ 70,0 \%$. have taught our Teutonic friends that natienality offers no bar to that kind of fraud, which is especialy prevalent just now.
Our C'anatian experiences, as shown 'y the Juige Cassel's enguiry are fresh in the minds of our readers, and prevent our regarding these revelations with the complacency of superority.

In New York they are just now agitaterl over the rases of Customs House employees, who by false returns of weights have assisted in frauds. for which the American Sugar Refinery Co. paid penalties amowating to $\$ 134.000$. Some of the highest otticials are believed to be implicated in the matter. A cheese importer was sentenced last week to a year's imprisonment in the Reformatory and to a fine of $\$ 3,000$ for bribing weighing officials to make false returns. The fact that the officials who turned state evidence are still retained in the customs House employ, is being used against the government, as reflecting upon its good faith, and it is the general feeling that further revelations of wrong-doing are possitie.
-The American production of pig iron for October, as estimated by The Iron Trade Review, was $2,565,985$ tons, which establishes a new record. The increase was 189,946 tons over the September output, and it was 206,295 ton s more than the $2,359,690$ tons in October, 1907.

## MOVEMENTS OF GRAIN.

shippers are busily occupied in moving grain along the St. Lawrence system, the open season facilitating their ellorts. As usual there is a rush to get the wheat to the elevators in the Montreal harbour, though there is always room for anxiety in hovember, least early frost should make a costly transhipment necessary. The world's commerce proves what has all along been maintained by observers, that Russia has a marvellously large crop fur export this year, the wheat figures, as detalled in New york, being as follows:-

| Lxports: | --1909- |  | 1908. since |
| :---: | :---: | :---: | :---: |
|  | Week | Since |  |
|  | Oct. 30. | July 1. | July 1. |
|  | Bushels. | Bushels. | Bushels. |
| North American. | 5,043,000 | 48,142,000 | 73,191,700 |
| Russian. | 5,954,000 | -7,8i2,000 | 24,184,000 |
| 1)anubian | 64,000 | 9,216,000 | 17,384,000 |
| Argentine | 72,000 | 12,280,000 | 25,310,000 |
| Australian | 336,000) | 3,620,004 | 5,464,000 |
| Other countries. | 2960,100 | $22,304,000$ | 6,228,000 |

## lotal.

$11,795,000173,+34,090151,761,700$

The recelpts of flour and grain at the Attantic seaboard porte for the week ended October 30, 1909, were:-
Flour,

bbls. \begin{tabular}{c}
Wheat, <br>
bush.

 

Oats, <br>
lowsh.

 

Barley, <br>
bush.
\end{tabular}

The exports from these points for the last week in October were considerably under those reported for the same period last year, when every inducement was being offered to owners to make early shipments. Our figures are from U.S. sources:

| Vew rork. | Wheat, bush -931,919 | Corn, bush. 41.244 | Flour, bols. 116,217 | Oats, bush. 605 |
| :---: | :---: | :---: | :---: | :---: |
| Boston | 420,406 | 102,884 | 6,344 |  |
| Phladelphia | 715,666 | 21.760 | 28,100 |  |
| baitumore. | 152,000 | 85,963 | 8,2:39 |  |
| New Orleans | 55.177. | 106,596 | 6,298 | 1,500 |
| Galveston | 70,320 | 141,428 | 5,568 |  |
| Mobile |  | 13,020 | 1,023 | 2,575 |
| Montreal | 876,000 |  | 76,000 | 19,000 |
| Total week. | 3,221.386 | 513,095 | 254,831 | 23,680 |
| Week 1908 | 3,399,0.77 | 202.687 | 270.962 | 15,760 |

-It appears from the insurance press that the late Hon. John $S$. Hall carried life insurance policies amounting in the aggregate to $\$ 11,333$.
-The Canadian Northern Railway have floated five million dollars of bonds in London and will use the money in adding to their railway line.

THE U.S. IMMIGRATION TO CANADA.
According to the returns from the Census enumerators since Confederation, the number of former United States citizens residing in the several Provinces of the Dominion was as fol-lows:-


We find from the intermediate census of the North-West Provinces in 1906 that the number residing there of these immigrants was:--Manitoba 12,023; Saskatchewan, 35,464; Alberta 43,251 . This is a total of 90,738 , as against 20,799 in 1901 . These figures may not be quite reliable, as the immigration statistics show that in $1907-8$ we received 58,812 immigrants from the United States and in 1908-9, not less than 59,832 . Last year's figures show the destination of the immi--srants from the United States was:-Maritime Provinces 3i3; quebee 2,851 ; Ontario 2,245; Manitoba 4,772; Saskatchewan 1.5,491; Alberta 21,551; British Columbia 12,521. In fact it has been computed that there are now 300,000 Canadian citizens of U.S. origin residing in the various provinces.
The Manitoba Free Press has developed the fact that the proportion of males in the immigration from the United States is larger than in that from overseas. Last year there were 35,828 miles, only 11,885 females and 12,119 children. The proportion of women in the British immigration is much ligher. Young farmers is what Canada is getting from the states, there being no less than 23,214 last year, as against 6,312 general labourers, 3,326 mechanics, 1,124 clerks. etc., and 945 miners. These are the immigrants from the prairie and the prairie is the land for them. The value of settlers' effects brought in free by these immigrants amounta annually to $\$ 7$, , (reno,010, to which must be added the moncy they invest in land and which they keep as working capital. W. J. White, the Canadian inspector of immigration agencies in the United states, estimates in his official report that the American immigrants to Canada bring with them in one year close upon $\$ \$ 00,000,000$.
That these immigrants possess superior qualifications for their work in the Dominion is undoubted fact. Conditions are much the same amongst farmers, on both sides of the international boundary, and it would appear likely that the immigration from the States will increase every year, as the land hunger drives the younger men to the last of the virgin districts on the continent. There is room for some millions of them in Western Canada.
-The Dougall Varnish Co., Ltd., of Montreal, has formed an alliance with the Murphy Varnish Co., of Newark, N.J. The business will be carried on as heretofore. Mr. Dougall retains his interest in the business and will remain its President and Managing Director. Murphy Varnish Co. has acquired the stock of certain other stockholders and will, associated with Mr. Dougall, enter actively into the development of the business.
-There is some curiosity on this side respecting the actual contents of a bill recently passed by the British Parliament, which has for its object "the prohibition of gambling on loss by maritime perils."
for the $t w$ tain has impo unit being th

Total import Canada.
L.B...

Argentina Russia.

The butter stio. 332 cwts with 632,543 T6t cwts, 1 Denmark 1,9 total of 4,944 296 cwts . ou taking the bt British imp 10w:

Cattle, 14,662 Wheat, 2,163 , Wheat, meal Peas, 7,980 er 14acou, 28,0667 Hams, 1,0.59 Butter, 3,185 Cheese, 204,30 Horses, 11
Bacon from was valued a
steel used ment and gu to be put on (anada Gaze the tariff. adian manufa may be impor
Metallic ele facturers for ture of metal paper when is ing woven int by manufactu turing rough be used in ri (iun barrels, salts for use by tanners fo leather. Koll d hameter or in when importe
The tollowir factures shall Cold rolled sl tourteen gaus wide, when im typewriters, a facture of the British preter the intermedia general tariff. from pyroxyli facturers for of imitation per centum ad centum ad. v ad. valorem. facturers for

## britain's imports of roodstuffs.

For the twelve months ended August 31st, 1909, Great BriLain has imported the chief lines of foodstuffs as follows, the unit being the cwt. of 112 lbs .

| Wheat $93,116,640$ | Flour. $10,968,650$ | $\begin{gathered} \text { Maize. } \\ 39,029,20 \text {. } \end{gathered}$ | Cheese. $2,374,991$ |
| :---: | :---: | :---: | :---: |
| Canada. . . . . 14,318,000 | 2,056,404 | 132,900 | 1,572,077 |
| し.s. . . . . . . $20,099,100$ | 6,997,310 | 7,473,575 | 57,969 |
| Argentina . . . 24,030,400 | -6,100 | 21,422,900 |  |
| Russia. . . . . . 9,247,400 |  | 3,212,500 |  |

The butter came manly from Demmark, which furnished 1 , stī, $\overline{3} 32$ cwts. out of a total of $4,161,072$. Russia coming next with 632,543 cwts., the Canadian contribution being only 27 ,$\overline{6} 64$ ewts, The L'nited States sent $2,142,953$ cwits. of bacon, Denmark $1,905,855$, and Canada but 767,213 cwts., out of a total of $4,944,302$ ewts. Of hams, we soll Great Britain 247, 296 cuts. out of $1,189,102$ cwts. imported, the United States taking the bulk of the trade, 939,938 cowts.

Bratish imports from Canada during October were as fol-10w:-

Valued at.
\$1,191,410
Cattle, 14,662
4,777,625
Wheat, $2,163,000$ ewts.
,77,625
Wheat, meal and flour, 171,000 ewts
504,780
Peas, 7,980 cwts.
20,800
Bacon, $28, \mathbf{0} 67 \mathrm{cwts}$ 480,585
Hams, 1,059 cwts. 29,080
Butter, 3,185 cwts. 29,080

Cheese, 204,307 cwts. 2,816,195
Horses, 11 .. .. . . . . . . . . . . . . . . .. .. .. .. 3,780
Bacon from Denmark last month totalled $146,743 \mathrm{cwts}$, and was ralued at $\$ 0.406,920$.

## TARIFF CHANGES.

Steel used in rifte manufacture for the Dominion Government and gun barrels for general use are among the articles to be put on the free list, according to an announcement in the lanada lazette. important alterations are being made in the tariff. The following articles used as materials in Canadian manufactures are transferred to the list of goods which may be imported into Canada free of duty

Metallic elements and tungstic acid when imported by manufacturers for use only in their own factories in the manufacture of metal filaments for electric lamps. Twine or yarn of paper when imported by manufacturers for the purpose of being woven into fabrics in their own factories. Steel imported by manufacturers for use in their own factories in manufacturing rough unfinished parts of rifles, when such parts are to be used in rifles to be made for the covernment of Canada. (iun barrels, in single tubes, forged, rough bored. Antimony salts for use in dyeing. Hyposulphite of soda when imported by lanners for use in their own factories in the tanning of leather. Kolled iron and steel rods, not oves half an inch in dameter or in width, to be manufactured into harseshoe nails, when imported by manufacturers of such nails.
The following articles used as materials in Canadian manufactures shall be subject to the following reduced duty, viz.: Cold rolled sheets or plates of steel with sheared edges over tourteen gauge, and not less than one and one-half inches wide, when imported by manufacturers of mower bars, hinges, typewriters, and sewing machines for use only in the manufacture of the said articles in their own factories; under the British preterential tariff, five per centum ad valorem; under the intermediate tariff; $71 / 2$ per centum ad valorem; under the general tariff. 10 per centum ad. valorem. Preparations made from pyroxylin and wood naphtha when imported by manufacturers for use only in their own factories in the coating of imitation leather; under the British preferential tariff, ; per centum ad. valorem; under the intermediate tariff, $71 / 2$ per centum ad. valorem; under the general tariff, 10 per centum ad. valorem. Coated or sized cloth, when imported by manufacturers for use only in their own factories in manufacturing
sensitized blue or black print cloth: Under the British prefer ential tariff, 10 per centum ad. valorem; under the intermediate tariff, $121 / 2$ per centum ad. valorem; under the general tarifl 15 per centum ad valorem.

## R.AILROAD EARNINGS.

All railroads in the L'nited States that report weekly have now reported for the three weeks of October and show total gross earnngs of $\$ 25,5 \times, .594$ an increase of 11.0 per cent over last year, and 5.7 per cent over 1907. Tonage movement continues heary, nearly all classes of freight showing increases. In the following table is given total earnings of C'nited States roads reporting for the three weeks of Oetober, an! earnings of practically the same roads for a like period in September and August with the gain over last year.

## Gross Earnings <br> Per 1909. Cent.

 21,25.5.572 (iain $1,934,385 \quad 10.0$ 21,541,714 Gain 2,101,115 10.8

Canadian Pacific Res return of traffic carnings from Nov. 1 to $\overline{\mathrm{T}}, 1903$, , $\$ 2,113.0001$; 190s. *1.688.000: increace $\$ 425.1000$ (irand Trunk Railway traffic earnings from Nov. 1 to 7 1419, $\$ 192,197$; 1908. $48.37,226$; increase $\$ 44.971$.

## gypsiti in nova scotia.

A U.S. consul furnishes the following information concerning the new deposits of gypsum which are said to exist near sydney, N.S. A local railway has acquired considerable land at East Bay, about 1.5 miles from Sydney, which is said to contain inexhaustible deposits of gypsum. The whole extent of the company's present holdings and a large section roundabout appear to abound with the material. The deposit is being thoroughly exploited by the present owners, with the assistance of government experts. A calyz drill was used to asctain the depth of the plaster; the drill was operated at the base of the face of a hill, and driven down about 80 feet; no break was found in the deposit. The analysis, straight through, shows nearly 99 per cent of purity. Some 20 tests have been made, and it is claimed that in every instance the pure gysum has been found at an average of 10 to 12 feet beneath the surface. Tidewater with excellent shipping accommodations is less than three miles distant, and a bill is now betore the Nova scotia legislature for the constraction of a line of railway from bast Bay to Sydney.

## THE KING's BIRTHDAY IONOURS

The strictly constitutional mind of His Majosty the King $1 s$ again reflected in the honour list, which by ats continual policy of not adding to either party in the House of Lords, shows the determination to allow the questions agitating it to be settled without intervention on the part of the crown. the perage conferred upon Admiral Fisher, first lord of the Admiralty, may be looked upna as almost "ipro forma" and is well outside of the political sphere. The hist includes a well known Admial. Sir Efward Seymour, Sir Edgar Speyer, a Ieading banker; the Antartie explorer, Leut. Sir E. Shackelton, the indefatigable literary craftsman; Sir William Kobertson Nicolls, Sir Sven Hedin, the Swedish geographer and Thibetan traveller, and others. The Canadians honoured are: Mr. A. B. Perry, Commissioner of the Royal North-West Mounted Police since 1900, and Col W. W. Cory, Deputy Minister of the Interior, appointed in 1905, both of whom receive the C.M.G.

## THE WORLD'S TRADELS

Amongst other important statistical information collected for the meeting of the Chambers of Commerce of the Empire at Sydney, N.S.W., was the following, showing the average value of the annual trade according to the unit of population as tollows:-


Th. resull is wirprismg, and hiefly of interest, as showing with how little manual labour countries like Anstralia and Argentina produce the farm produce, wool, meat and grain, which are their staple exports. That Belginm and the United Kingdom occupy such leading positions in the table, gives evidence of the intrinsic wealth and abounding industry charevidence of the intrinsic weal

## FIRE RECORD.

Fire Nov. 5, did $\$ 7,000$ damage to the Gueph Paper Co., cuctpla.
The village of Waketiold wa/visited by a disastrous fire Nov. 4. The following housy were wiped out with contents: - John brown, loss $\$ 1,010$, nsurance $\$ 600$, Edward Malone, luss $\Psi_{3} ;, 0 \mu 0$, jusurance $\$ 1,50$; Mrs. L. B. Pigeon, summer cottage, loss abont $\$ 2,4001$ ottage, one thousany dollars.
Ftanage binet's new tore and holse and adjoinng lovildings Fere burned at richat, B., November 3.
The barn of L. Neily, fat North Kingston, N.S., was struck by lightning Nor. 3, ald destroyed.
Fire Friday last gutte the stables in onnection with the Commercial llotul, stratfor Loss $\$ 3,9000$, mostly covered by in orance.
The steamer Welshman, owned by the Ottawa Forwarding co. was burned Sunday gposite Lachute. Loss $\$ 00,000$, partly covered by insintaluce
 were partally burnt Su
The mills and entire plant Loss $\$ 50,000$.
lant the silcby Lumber Co., at st Georg, Beance, wowe burned
 and $\$(6),(60)$, with $w 20.000$ insurance
Fire Monday gutted the pomises of Rolland Bros.. manutecturers of spring beds and pattresses. in the rear of 111 tacturets of spring two firemen were killed and five injured, when the Hoor collopmed. Loss wo. 000 with $\$ 12.000$ insurance.
The Pullan Pajer stock co. Miimnipeg, was gutted by fire
Saturday. Loss on stock $\$$ indo. with $\$ 2.000$ insurance in the Scottish Union and National Loss on building $\$ 6.000$. with no insurance

The home of 1). (ientle. Yor Street, Tornnto. was damaged by fire sumblay to whenif of som
The house of Mr. Tenson, Warroad, Man. was destroyed by tive Tuesday. Mrs. Jenson ayd five of her children perishod. - Fire Iuesday destroyed ofe of the finishing departments of th: Marlatt and Armstrong Co, tannery, Oakville. The


The general store of I. I. Mefann, Bellewille, was gutted by tire Wednestay. Loses healy inaur men 45.000 .
The home of Mr. Geo. Hutil. Rerlin. was destroyed by fire Wednesdyy and two of his chifyren wore burned
Fire Wednesday did \$1.000 dofmage to the Nation lal Drug and Chemical Co.. St. Jean Paptiste Street.
The elothing store of Quinn and Burke and Schooley's stationery store adjoining, at Brampton, were gatted by fire Wednesday. Loss $\$ 2.500$, covered by insurance.

The gentral store, past office, residence and workshop of A. Aarclay, at Duncraf were destroyed by fire Wednesday. Lo.js $\$ \bar{T}, 100$; no insurance
A coal shed in rear of the central Hotel at dasper was gutted by fire Il ednesday. The frotel was badly damaged.
The Ontario spring Bed and Mgtress Co., London, was burned Thursday. Loss $\$ 2.5,000$, artly insured.

Whe fir". loss of the United States and Canala during October, reaches the sum of $\$ 17,7,5 ; 200$, which, while large, is some $\$ 5,000,000$ less than was credited against the satme month last yeal. The following table gives the fire loss figures for (he lifst ten months of this year, in comparison with the same months of 1906 and 1901s, and shows the lossens for the balance of those two yars:

| $\begin{aligned} & \text { l:muary } \\ & \text { I cbrnary } \end{aligned}$ |
| :---: |
|  |  |

April.
May
June.
duly.
August
september
Getober

| 1907. | 1908. | 1909. |
| :---: | :---: | :---: |
| \$24,064,000 | \$29,582, 000 | \$22, 235,000 |
| 19, 9 -6,6,690 | 18,489,700 | 16i.131,000 |
| $20.5 .99,800$ | 16,723,300 | 13,795,400 |
| 21.92 .9 .900 | 26.009 .000 | 19,345,300 |
| 16,286.300 | 15.187.150 | 17.360,400 |
| 14.765,000 | 19, 512.000 | 14,435,950 |
| 18.240.150 | 1.5.32:3.750 | 15.830,900 |
| 20.248 .000 | 23.12:3.0 01 | 16.423.;00 |
| '11.440.400 | 21.431.400 | 15.043,000 |
| 13.350,2.50 | $22,722.850$ | 17.765.200 |

Total 10 montios
\$180.7.56.309 \$208.098.1.50 \$168.865.150

## business difficultities.

Late assigmments in Ontario :are:-F. L. Malone, Alexandria; R. J. Riddell, merchant, (hatham; .l. 1). (irant. grocer, etc., Port Arthur; John Macker, shoes, Preston; J. Schweitzer, hotel, Crosshill; McKinnon and Co., shoes. Fort William and M. L. Bartleman, tailor, London.
Few changes can be noted in this province, but there have been several demands of assignments made on small firms. stevens, Duquette and Co., plumbers, city, have assigned and a meeting of creditors has been called. Miss M. Drolet, Quebec, a milliner, is oftering 50c in the dollar, cash. Lapas and Co., truit dealers, city, are in trouble and the partners reported aboentees. A meeting of those interested has been called.

Dorth-West advices report the failure of Jos. Tavilman, grocer, Winnipeg, and of the Ladysmith Plumbing and Heating Co., Ladysmith, B.C. Franklin and Nixon, dry goods, Vancouver, have assigned.
From Nova scotia the assignment of Rupert Peters, grocer, "estport, is announced.
The failure of the firm of R. L. Cowan and Co., Toronto, minmy brokers with a seat on the standard Exchange, is announced. Poor busmess, coupled with higi office ixp nses, are given as the canses of the failure.
On demand of F. X. Sarean, Charles Raymond, I.,t. He ceper, 12 St . James street, has assigned
H. C. Rymal, stationer, Toronto, has assigned to E. R. C. (larkson. The assets are estimated at $\$ 800$ with liabilities of $\$ 1,200$. A meeting of the creditors will be held next Tuesday in Mr. (Jarkson's office.
Ielesphore Brisson, a hotelkeeper, 107 Craig Street West. has made an assignment with lialiilities of some $\$ 14,338$. His leading creditors ara Messrs. D. Mnsson and Cie., $\$ 5,739 ; 1$. E. Mallette and Co., $\$ 1,320$. and the Ekers Brewing Co.. $\$ 3$, 252. The assets consist of Mr. Brisson's interest in the liquor license and hotel lease, stock of liquors and bar fixtures, and the balance of purchase price of a hotel at 130 Commissioners street.
commercial falures in the Inited states :umber 249 against 211 last week, 238 the preceding week and 240 the corresponding week last year. Failures in Canada are 30 against 20 the preceding week and 28 the corresponding weck last year.
17. ope
real takes 1 1:3th instant h.m Nimst of Kingston The ofticers Brown. Tho nell

- Ioronto crude oil to Medical Hea He oll cost or 30 per ce
-Bank ex United Stat compared w ponding wee
-Hecent
left the cou emigrants to
-The Met northeast co Avenue, tor
-The con the British trade within
-A specia is called for tal stock tro
-The st will apply t port and ex

The Ban tion of an s King and Ba
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of Britisl
and due in
-Mr . Jas rector of 1 ed in Winni -'The I real, under
$\$ 11.30$
Annual Fall Excursion NEW YORK

## vin Aonomonoce noure

Final Return Limit, Monday, November 29, 1909

Through Pullman Accommodations, Time Tables etc..

at Citv Ticket Office. 137 St James Street, Mıntreal.
Telephones Main 1038-1039.

1F: opening meeting of the Insurance Institute of Mont real takes place in the Windsor Hotel, on the arening of the 13ith instant. Addresses will be made by Hon. Geo. P'. Grahom Minster of Railways and Camals, Prof. Ira E. Martin of Kingston and others, from Canada and the Cnited states The officers of the Institute are: (ieo. H. Illen, K. Hal Brown. Thos. F. Doldin, Manrice Bu:ke, and (has. D. Cornell.

Toronto has this year used several thotsand dollars of crude oil for laying the dust on macalam roadways. The Medical Health Office pronounces the results satisfactory. the onl costs te a gallon, and the cost per mile is \$ill to $\$ \overline{5}$, or 20 per cent less thain for watering.
-Bank exchanges last week at all leading cities in the United states are $\$ 3,201,125.889$, an increase of 31.9 per cent compared with last year and 19.8 compared with the corresponding week in 1906
-Hecent (ierman statistics show less than 20,000 emigrants left the country last year. In the eighties the number of emigrants to the U.S. alone was about a quarter of a million.

The Metropolitan Bank has purchased the property at the northeast corner of Howard Park Avenue and Roncersvalles Avenue, loronto, and will shortly establish a branch there.
-The conterence of delegates of Chambers of Commerce of the British Empire at Sydney decided in favour of preferential trade within the Empire by a vote of 51 Chambers to 22 .
_- A special meeting of the shareholders of the Sterling Bank is called for December 21, to consider an increase in the capital stock trom $* 1.040,010$ to $\$ 3,000.000$.

The St. Lawrence Power Transmission Co. of Cornwall will apply to Parliament for power to gencrate, distribute, import and export electrical energy

The Bank of Toronto has plans under way for the erection of an $\$ 800,000$ bank building at the southwest corner of King and Bay Streets. Toronto
(i. A. Stimson and Co have purchased $\$ 00,000$ Province of British Columbia debentures, bearing $31 / 2$ jer cent interest and due in 1937
-Mr. Jas. T. Gordon, of Winnipeg. has been elected a director of the Sterling Bank. A branch will shortly be d,ened in Winnipeg.
-The Union Bank of Halifax will open a branch at Montreal, under the management of Chas. A. Gray.

- I tar and tupentine factory has been started at Doaktown, A. ib, the owner being Mr. J. Fembrook, of Chatham, A.B.
fINANCIAL RETIEW
Nontreal, Thurslay p.in.. Nor. 11th. 1909.
Dullnens pertades the stock Exchanges; any sign!; of activity are contined chiefly to the haunts of our curb and $1 \therefore \therefore$. brokers. The latter ride to and tro wery day in elegant mo-tor-cars, spectacles which carry the conviction that ceady cash is plenty and procurable somewhere. speculative operators, here and there, are cursing their stars because they hasitated to sell at recent levels. One large holder gave orders a few days ago to sell a lively stock at 60 -it had cost him about 30 -but he cancelled the order when 60 was reached. and he is now mourning and weeping over his lost opportunity. He might have broke some of his friends.
Honey is firm at the recent rise, but most legitimate customers are not charged more than customary furing the rear. Aumerons speculative ventures are in the field. Some of the methods in rogue are trated edtorially onswhere in this issue.
It is reporied from Intwerp that an English tianmial oyn dicate has absorbed the two Antweri, banking firms of Pla. Curdon and (o. and L. de Terwagne, and will promote a $1 \cdots \cdots$ banking establishment, under the name of Banque Anglo-Eelge with a calital of \$j, 000,006 .
Th. Allerta (ireat Taterways Co. is issuing in 'ommon *is. (10.1) Cian : wr cent first mortgage bonds at 110. borh pinincipal and interest guranted by the Alberta Government. This issure is entirely under the new auspices of J. A. Morgan \& Co. Pece consumed extraordinarily low considering government guarantere the vield being $41 / 2$ per cent
The ammal meeting of the Canadian Bankers Assomation will be held here November 25 .
At Toronto, Bank quotations:-Royal 2.253/4: Standard $2261 / 2$; Traders 140; Hamilton 203.
In New York money on call 4 to $53 / 4 \mathrm{pr}$ cent. Time loans 60 and 90 days, is per cent; six months $43 / 4$ to 5 per cent. Prime mercantile paper i) to $51 / 2$ per cent. Sterling exchange 4.83.0.5 to 4.83 .20 for 60 day bills, and at 4.87. 20 for demand. Commercial bills $4.82 \frac{1}{2}$ to $4.82 \frac{1}{4}$. Bar silver $50 \% / 8$. Mexican dollars 43; U.S. Steel. com., 90; pfd. 1261/2. In Landon, Spanish 4's, 95 . Bar silver 235 -16d per ounce. Money $41 / 4$ per cent. 1):scount rates: \$hort bills $43 / 4$ to $47 / 4$ per cent. Gold premiums: Madrid 8.90; Lishon 13.75. Paris evehange on London. 25 trancs 24 centimes. Berlin exc.. 20 marks $481 / 2$ pfennigs.
Consols 82 11-16 to $82 \% / 8$.


## Canadian Fire Underwriters' Association.

## PRECAUTIONS AGAINST FIRE.

In viow of the near approach of winter neerssitating the starting up of fires in furnaces and stoves, the at W. FOV

Halifax Elec. R Quebec Ry.

1o. Pref.
Can. Consert.
Kich. \& Ont. N unit. Light, H Uttawa L. \& inter. Coal.
N... Steel \&

18o. Pref.
Dom. Iron \&
Do. Pret.
Dom. Coal, con Dom. Coal, pfd Mont. Teleg. ( Bell Telep. Co Lamrentide l'ap Ugilvie, com. Ugilvie, pfd. 'Textile, com. Hextile, pfd. Can. Col. Cott Lake of Wood lake of Woods Kubber..
Asbestos
Do. Pref
Bonds:
Dom. Cotton Can. Col. Cotto Dominion (oal. Dom. Iron \& Oyilvie Mont. St. Ry. Lake of Woods lextle C'
llinnipeg
R'ubber

The tellowng is a comparative table of stock pricas for the
 dith and 1 o., stuck Brokers, Montreal:-
sगOCK.
Banks:
Ilontraal.
1 ommerce
Nolsons.
bastern Townships
Merleants
Royal
Hochelaga
Nova sicotia.
I'nion.
standard

Miscellancous:

| citic | 379 | 184\%/4 | 184 | 1841/2 | 178 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mont. Nt. Ry | 160 | 208 | 2116 | 207 | 200 |
| loronto st. | 528 | 1233/3 | 1223/4 | 122:/4 | 1051/4 |

an. Pacitic.
'loronto st.
High- Low Last Year
$\begin{array}{lllll}\text { it } 2.5 & 2.51 & 2.5 & 23.5\end{array}$
$\begin{array}{lllll}78 & 1581 / 2 & 185 & 188 & 1603 / 4\end{array}$
$\begin{array}{lllll}10 & 202 & 200 & 201 & 200 \\ 10 & 160 & 160 & 160 & 1493 / 4\end{array}$
$\begin{array}{lllll}72 & 1651 / 2 & 1655 / 4 & 1655^{1 / 4} & 162 \\ -1 & 0.26 & 0.05 & 0.2- & 25\end{array}$
$\begin{array}{lllll}14 & 206 & 29.5 & 22.7 & 215 \\ 19 & 14.5 & 14.7 & 14.5 & 1431 / 4 \\ 12 & 277 & 277 & 277 & 27.1 / 4\end{array}$
$2771 / 4$

## NOBLEMEN

 $\rightarrow$ CIGARS:Clear Havana.
Cuban Made.
Retailed at 2 for 250.
Superior to imported costing double the price.

## S. Davis \& Sons, limited.

 Montreal, Que.
## Prairie Cotton Co.

SHECLAL ATTENTION TO $1-16$ TO 1.8 HEAVY BODIED BLACK LAND CU'T'TON.

## ABERDEEN, Miss.

W. FOWLER, Manager.


## Bonds:

| Dom. Cottom | 2000 | 105 | 1031/2 | 1031/2 | 88 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Can. Col. Cotton.. | 4000 | $991 / 2$ | 991/2 | $991 /$ | . |
| Dominion ( oal . . | 23.500 | 98 | $971 / 2$ | 98 | . |
| Dom. Iron \& Steel | 3000 | 96 | $9.51 / 2$ | 951/2 | 781/4 |
| Onilvie | 5000 | 1121/2 | 1121/2 | 1121/2 | .. |
| Mont. St. Ry. | 400 | 100 | 100 | 100 | 100 |
| Lake of Woods. | 2000 | 112 | 110 | 112 | . |
| lextrle ( ${ }^{\text {c }}$. | 4000 | 96 | 96 | 96 |  |
| limnipeg. | 8000 | $1041 / 2$ | 1041/4 | 1041/2 | 102 |
| lubber | 5000 | 98 | 98 | 98 |  |

- Montreal Bank Clearings for week ending Nov. 11, 1909, $\$ 44.568,26.5$; 1908, $\$ 31,748.482$; 1907, $\$ 31,635,040$.


## MONTREAL WHOLESALE MARKFTS.

## Montreal, Thursday Nor. 11th, 1909.

A steady volume of business is reported in wholesale circles the chief adverse feature being the disturbance caused in the dry goods trade by the manipulation of the cotton market. Ucean navigation will close at this port during the month, and the available cargo space has been fully engaged. Large shipments of wheat, flour, cheese and apples are going forward, exports of butter continuing small. In the United states trade conditions are flourishing. When it is seen, says a contemporary, that bank clearings at New York increased 38.9 per cent over 1908 and 23.1 per cent over 1906, and outside New York 26.6 per cent over 1908 and 13.0 per cent over 1906, some idea is obtainable of the extraordinary recovery which has been made in a short time in business activity. it
is as if the depression of 1908 had been blotted out altogether, and the only fear is that the impressive lessons it taught may be torgotten. Individually and collectively, the railroads are reporting the same proofs of prosperity, their carnings for three weeks of October having been 11 per cent better than in 1908 and 5.7 per cent better than 1907 . October was a month of record-breaking production in iron and stect. The dry goods trade is steadily expanding and beginning to break away trom the influence of the high prices in primary markets. In all the principal cities the advices are of an excellent retail distribution and the outlook for the holiday trade is bright.
b.llu. - In London, Canadian brands have been strong during the week, aid prices advanced 2 s to 3 s to 67 s to 70 s . At laverpool. Canadian bacon trade slow, but as supplies were not excessive prices ruled steady at 67 s to $688^{8}$.

BETNS.-Austrian quiet and unchanged, with sales in a jobbing way at $\$ 1 . i 5$ per bushel. New crop Ontario beans are offering at $\$ 1.671 / 2$ to $\$ 1.70$, ex-track.
b 11 tk .Supplies coming in are small compared with last year. The market was strong and business was mentioned at 26 c to $261 / 2 \mathrm{c}$ for choice creamery. Owing to U.S. purchases of Canadian cream, a larger supply of dairy butter in small lots is being received. Exports for last week 509 pkgs .; same time last year 502 pkgs . Exports since May 1st, 39,150; in 190893,158

CHtPSt.-Receipts moderate of late, and market firm; Western $115 /$ e to $113 / 4 \mathrm{c}$; Eastern $111 / 4 \mathrm{c}$ to $11 \frac{1}{2}$ c. Exports from Montreal for week ended November 6th, 93,428 boxes; same week last year 64,389 . Since May lst, 1909, 1,727,979 boxes; same period last year, $1,(6.31 .517$.

Bl:-- - ELD PULLTRI.-Business quiet colder weather being needed. Turkers at lise to 160 ; grese at ace to 10 c ; chickens at 12 c to $121 / 2 \mathrm{c}$; fow at 8 c to 9 c ; and ducks at 13 c to $131 / 2 \mathrm{c}$ per lb .

DRY GOODS.-Fine open cold weather has alternated with wet, gloomy days, but retail shopping has been fairly good. The position is uncertain as regards prices and buyers have been disposed to look ahead. Sorting orders have been fair and spring business has broadened. Higher prices in most lines appear ineritable owing to the firm position of both wool and cotton. Owing to the peculiar state of the cotton market a waiting policy is imposed upon manufacturers, and as has already been stated, lists have been withdrawn and output lessened. Speculation in cotton for future delivery has been more active than in any similar period since the Sully year of $1903-04$, and for a time prices steadily advanced. Quite recently, came the long-expected reaction. It was, roughly, 50 to 60 points, and was precipitatet by heary liquidation and aggressive selling for short account. Back of this, it had its raison detre in a falling off in the spot demand and the spread of thê movement to curtail production both at home and abroad. spinners were buying the actusl cotton sparingly. The recelpts continued large. The crop reports from some parts of the South have latterly been more favourable. some Texas advices have predicted a bettor top cer than was at one time looked for. The East India crop is said to be something like one million bales larger than that of last year. India cotton is advertised in this oountry for sale to American mills. Some Southern spinners, it is stated, are beginning to use it. The spot sales in Laverpool from 12,000 bales a day recently have fallen of late to 7.000 bales. Spot at New lork closed quiet, 15 points lower; middling up. lands 14.20 c ; do. gulf, 14.45 c . Tiverpool, spot, quict. prices 7 points lower; American middling, fair, 7.92d; good middling 7.68d; middling 7.56d; low mid lling 7.46d; good ordinary 7.20d: ordinary 6.95̈d.
-The U.S. census bureall issued a report showing that 7 ,012.317 bales had been ginned from the growth of 1909 to November 1, as compared with 8.191,957 hales for 1908. Round
bales included thin year are 109, $666_{5}$, compared with 149,866 for I:Nos. Ral lsland, 54,352 bales, compared with $4.5,779$ tor 1908. The statistices in this report for le9es are subject to slight cormertons when cherked against the indivilual returns of The gimmers being transmitted by mail. The corrected statis thes of the quantity of cotton ginned this season to October 18. are 5. 5331! 916 b baten

In the New York domestic goods mark brown sheetings Couthern standard, as well as 4 -vard and 3 yarl sheetings, were adsanced about $1 / 1$ e during the week, and tirkings. 8 . ounce, are $1 / 4$ ehigher; other goods displayed a firmer tendency and addtional limes were placed at value. Brown cottons - F (1a'ly at trongly hedd, owing to the widespread curtail 111.01t of production: more mills joined this mov mene in the past foll days, moluding many not affiliated with the ArkWrybl! (lub, becalse of the disparity between the rost of raw or.atrmal and swling prices of goods

A report of the Manchester "loth market says:-Business Whish was pending has been rendered quite impossible by the important rise in cotton and yarn. Inquiry continues plentilul, but it is largely tentatice, as it is found that dealers abrond are really not eager to enter into engagements of any particular magnitude with cotton at its present figure crood many people are talking of the experiences of four or line yars ago, when not a few were caught with large supphes at high prices and a market which shot off sharply. It somems that both in India and 'hina merchants are very ansiOns th aroid a recurrenee of such a thing.

 iad at wholesale are quoted at 3.5 e to 36. . Receipts for the weok were 1.its. as compared with l.66i3 for the previous weok, and fags for the corresponding week last year. The armals smee May lat to date wrere 182, 137 mases, ato against $14+6,636$ tor the same perion in 1908.

FlatI).-- Irade incrasing amd pricus ste:aly. Ont. bran $\$ 21$ to $x=2$; madling $\$ 23.50$ to $\$ 24.00$. Nanitoha bran $\$ 21$; shorts $\$ 23$ to $\$ 24$; pure grain mouillie $\$ 32$ to $\$ 33$; mixed gralles *25 to $\$ 27$ per toll.
 perilly for salloon, markerel and hadduck. Fresh: Market cod, Il... te: haddock $+1 / 2 e$; steak cod $51 / 2 e$; pike (headless and aressed se: dore (yellows). 10c; whitofish loc; lato trout

 H.. !le: (iaspe salmon. 18e: B.C. salmon, red, l0e; Qualla sallom, !e:- steak cod. Ex: dore (winter-calught). Sc: large Whortish 9c; small dic. Oysters: "Bealshipt" standards. Imp.
 * . N1: whel! oysters. hbl. \$6 to \$10: live lobsters. per bo., 2.e. - Salted and Pickled: Labralor herring, barrels \$i.2-, half
 half harrels, si, 50): bartels, \$12.50: Labrador salmon, tierces,
 rels, $\$ 8$; pails, $\$ 1.90$ : salt sardines pailw. $\$ 1$; green cod, small, H.. $21 \%$ ": No. 1, medium size, $31 / 4$ c: No. 1, large $31 / 2 \mathrm{c}$; salt cols, 11.. 71.e' Propared: Skinless cod. eases, \$5.25; Gaspe dry cod, bundles, $\$ 5.50$ : shredded corl, bov, \$1.80; boneless cod, in blocks, all grades, at $51 / 2^{c} .6 \mathrm{c}, 8 \mathrm{c}, 9 \mathrm{c}$ and 10 c per lb .

FHACR.- Fair local and dull outside demand at firm values. I.In. spring wheat patents. fircts $\$ 5.70$ : Man. spring wheat patonts. sceonds, $\$ 5.20$ : winter wheat patents \$.5. 50 to $\$ .5 .60$; Mamitoba bakers $\$ 5.00$; straight rollere $\$ 5.10$ to $\$ 5.25$; straioht rollers. in baigs, $\$ 2.40$ to $\$ 2.50$.

GKillN. The wheat market was lower both at Chicago and 11 molipeg. owing to heary supplies and inactivity on the part of bull speculators. Receipts at Winnipeg on Monday consisted of 1,121 ears of wheat gainst 1.260 last year, also 176 cars of oats, 36 of barley and 79 of flaxseed. Wheat in Wi:nipeg sold down to $963 /$ e Nov.: 93c Dec.; 971ヶp May.


## Anglo-American Fire Insurance Co. <br> 61-65 ADELAIDE ST. EAST, - - - TORONTO

 H. H. BECK. Manager. Applications for Agencies throughouHeury Blachford, Montreal, \(\begin{gathered}General A Agent for<br>Provinine of quebec.\end{gathered}\)

(quotations (tised:-Wheat, Dece. $\$ 1.02 \frac{1}{s} ; 110 y \$ 1.021 / 4$; July

 i2c; May Tbe. Timothy seed, Nor. $\$ 3.75$; March $\$ 4.10$. Hover sed, nommal. Cash quotations: Wheat, No. 2 red, $\$ 1.173 / 4$; No. 3 red, $\$ 1.10$ to $\$ 1.141 / 2$; No. 2 hard, $\$ 1.043 / 8$ to $\$ 1.05 \% / \mathrm{s}$. At later writing the wheat market has improved, both aroad and on this continent, and coarse grains are stealy. We fuote prices for car lots ex store, as follows:Corn, Amerian No. 2 yellow, 74 c ; No. 2 mixed 73 c ; oats, No. 2 C na :a western, $411 / 2 \mathrm{c}$ to 42 c ; barley, No. 2 , fi6c to 67 c ; Hamtoba fied barley, 52 c to 53 c ; buckwheat 5 se to $581 / 2 \mathrm{c}$. The crop reporting board of the U.S. Department of Agriculture, in a prelminary report, gives the indicated total production of corn for 1909 as $2,767,316,000$ bushicls, against 2 ,(ifis, $6.121,000$ as finally estimated last year, with the quality as 4.2 fer cent, against 86.9 last year. The average weight per measured bushel of this year's wheat crop is 58.0 pounds, agamst 58.3 last year. Exports of wheat and flour irom Canada and the L'nited States for the past week were close to the record for the year, showing an increase over last week of 1 ,197,0100 bushels, and 457.000 bushels over the same period in 1:no. Canadaan visible supply of wheat: Fort William 4,872,400 ; I'ort Arthur. 2,312,000; Depot Harbour 182,600; Meaford $2.3 .5 \% 1$; Midland $1.777,100$; Collingwood, 6,000; Owen Sound +4.300 ; lioderich 289,600 ; Sarnia 319,500; Fort Colborne 189,(1001; Kunston 10.000; Montreal 1.340.100; Qubber 700. Tota1 12.098,500. Last week, 12,067,700. Last year 6,320,000. Increase for week 30,800 .

Il heat has declined on the week under the weight of big receipts and heavy liquidation; also there has been an absence of export demand and purchases by American millers have fallen oll. (ash interests at the West have been liberal sellers whenever they had the opportunity. Argentina wheat lats been offered to Liverpool at a sharp deedine in prices, and the (rop outlook in Argentina as well as in India is described as favourable. Furthermore, the crop advices from various parts of Europe are of similar tenor. The same is true of American. Nore attention has been paid to entton speculafion than to wheat br some of the leading figures in the grain trade and in the meantime bear interests have become domimant in the market. The general situation shows little change for the week, except that bearish sentiment has become more pronounced with the decline in the eash business of home and foreign account and the lack of anything like aggressive support. Argentina's exportable surplus is said to be ditho.000 bushels larger than that of hast year. In a word. what with a decreased cash demand, a liberal crop movement and some :lggressive selling for short account, proces haw given way sharply. Selling has also been encourased be weak wables from Europe.

- Wats for future delivery in the Western market have been pasier with other cereals. Very many in the trade are confident of much larger receipts, ere long and as stocks of contract grade at Chicago are heavy sentiment is bearish. The eash trade has been sluggish. The receipts at some points have increased. Later prices were slightly higher with wheat and corn and on covering. Cash houses and commission firms sold. Larger arrivals were reported at some points.
( iKELN FRUITS, ETU.-Business fair, with good demand for apples and lemons; small fruits less active and season about over for them. Grapes, Malagas, tinted, heavy, keg, $\$ 5.50$; Malagas. medium, keg, \$5.-Pineapples, Floridas $24-30$ crt., $\$ 4.50$-Oranges: Cal. Yal. lates, 150-178 200-216, box, $\$ 4.25$; lamaicas, bыl., $\$ 5$; box $\$ 2.75$.-Grapefruit. © $64-80$, box, $\$ 4.50$.-Apples: McIntosh reds, No. 1 brl., $\$ 1.50$; No. 2 \$3. 50 ; (ireenings, Baldwins, Russetts, and winter varieties, $2 \$ 3.50$; (ireenings, Baldwins, Russetts, and winter varieties,
except Spys, No. 1, bbl., $\$ 3.75$; No. $\$ 3.25$.-Dates, New

Hallowers, per $23 \frac{1}{4}$ inch, 7 Cr Crown, Joc.-1 "Marconi" $\backslash$ er Grapes, Canadi \$2.50.-Unions is lbs. to the weet Potatoes
smpments same week last tris.

Ghocthatis are in for the season. Forel and liquors ar appearance of chatge. Teas and molasses spices firm. in rice. Cofte Rio No. $781 / 4$ growths have cuta $91 / 4$ to been on a lar ward tendency timled to be roll. This ha lic account. the L.ouisiana $8+16,560$ sacks sates of 629,2 194s. At N ing 3.80 c ; cel Retined stead. 9 4. 50 : No $\$ 4.30 ;$. No. 14亦....n; cut loa lated sij. 15 ; 9d: muscorad

Hill. C'ont moderate recei to $\$ 12$; No. clover \$9 to \$?

H11)E +VI demand. In well, with a the Chicago m to at least 11 varieties.
usual at this saltung will be realized for 0 lation in count larg buyers of lides at ou dielivered to many parties
-Boston.-
and the situa weeks. Mach are of averag good demand buyers, and s weights of th ket for tinishe HUPS.-Fair tisb Columbia 1b. New Yor to 39 c ; 1908, 17 c to 22 c .

IRON AND
firm, with gooo

Hallowers, per ib., lie.-Figs: New 3 inch, 8 Crown, lb. l4c; $23 / 4$ inch, 7 Crown, 12c; 21/2 inch, 6 Crown, 11 c; 21/4 inch, 5 (rown, Joc.-Bananas: Jumbos, crated, beh.. \$2.-Lemons, "Marconi" 1 erdellis, 300, fancy, box, $\$ 3 ; 360$ 's box, $\$ 2.50$. Grapes, Canadian, basket, 18 to 20c; California, Tokays, box, $\$ 2.50$.-Unions: Spanish, case, $\$ 2.50$; crt., 90 c ; Cathadian reds is Ibs. to the bag, bag, \$1.25.-Cranberries, Barrel \$8.50.sweet lotatoes, hampers, $\$ 2$; barrel $\$ 2.75$
-mpments of apples from Montreal last week $\overline{5}$ th.578 brls.; salle week last year 37,731 ; in 1907, 73,587 , and in $19016,51,336$ bris.

Ghoctritis.-A fair movement coitinues and goon orders are in for the final shipments by open water for the present season. Forelgn goods, such as currants, raisins, nuts, spices and luyors are arriving and going into store, and there is an appearance of activity. Prices rule steady, but without much change. Leas and cottees are quet, but tirm. Refined sugars and molasses in good demand. Canned goods moving quietly spices firm. Dried truits steady. A quiet distributing trade in ruce. Coffee at New York has 'reen firmer and more active. Rio No. $781 / 4$ to $83 / 8 \mathrm{c}$, Santos No. $483 / 4$ to $8 \% / 8 \mathrm{c}$. West India growths have been firm and fairly active. Fair to good Cucuta $91 / 4$ to $93 / 4 \mathrm{c}$. The speculation in future contracts has been on a larger seale than for a long time past with an upward tendency to prices. The principal bullish factor has continued to be reports of a prospective shortage in the Santos roll. This has led to good buying for local and outsids public account. Europe has been the principal seller. In rice the Louisiana crop movement to date is as follows:-Receipts, 846.560 sacks of rough rice against ( 669,200 rast year, while sale. of 629,253 pockets, cleaned, compare with $.963,226$ in 1!\%s. At New York raw sugar has been steady; fair refining 3.80 c ; centrifugal, 96 test, 4.30 c : molasses sugar $3.5 . \mathrm{c}$. Retimed steady; No. $6 \$ 4.6 \mathrm{~B}$ : No. 7 \$4.60; No. 8 世4.55; No $9 * 4.50$; No. $10 \$ 4.45$; No. $11 \$ 4.40$ : No. 12 , $\$ 4.35$; No. 13 $\$ 4.30$; No. 14 \$4.30: confectioners' "1." $\$ 4.95$; mould "A" \$..50; cut loaf \$5.95; crushed \$5.85; powdered \$5.25; granu
 9d; muscovado 12s. Beet sugar, Nov.. 11s $93 / 4 \mathrm{~d}$.
H.11. C'ontinued fair enquiry, and prices unclanged, with moderate receipts. No. $1 \$ 12.50$ to $\$ 13$; No. 2 extra $\$ 11.50$ to $\$ 12$; No. $2 \$ 10.50$ to $\$ 11$; clover mixed $\$ 9.50$ to $\$ 10$; and clover $\$ 9$ to $\$ 9.50$ per ton, in car lots.

HIDES AND LAATHER.-There is a firm market and far demand. In the west, business in packer hides is keeping up well, with a good demand for all kinds. Additional sales in the Chicago market over totals previonsly noted will amount to at least 100,000 hides, and packers are sold ahead on many varieties. There is a less number of hides in calt than is usual at this time of the year and it may be that December salting will be sold ahead at about the same figures as were realized for Octnber takeoff. There is considerable manipu lation in country hides and the buff market is largely nominal. larg: buyers are not quoting over 14c and report purchases of lides at outside western points down to $133 / 4 \mathrm{c}$ selected and dielnered to their western tanneries. On the other hand, many parties quote the market at $14 \frac{1}{4} \mathrm{c}$.
-boston.-Hurther improvement is noted in the shoe trade and the situation at the factories is lrighter than for several weeks. Machinery as a rule is well occupied and shipments are of average extent. Leather is firm and active, with a good demand for upper sfock from both domestic and foreign buyers, and sole leather is selling well. All grades and welghts of the latter are in demand. There is a firmer market for finished c̄affskins. Hides quiet and firm

HUPs.-Fair business. Canadians selling at 25 n to 30 e; British Columbia 27 c ; Bohemian 60c and choice Kents at 44e per 1b. New York, hons dull; state, common to choice 1909, 33 c to $39 \mathrm{c} ; 1908,16 \mathrm{c}$ to 21 c . Pacific Coast, 1909, 24c to 30 c ; 1908, lie to 22 c .

IRON AND HARDWARE.-These markets are steady to firm, with good business for the season. The outlook appears
strong and forward business is on the increase. A large movement is looked for in the spring. The market for standard copper on the New Lork Metal Exchange wats firm, with spot quoted at $\$ 12.60$ to $\$ 13$; Nov, at $\$ 12.65$ to $\$ 13$; Dec. at $\$ 12.75$ to $\$ 13.50$; Jan. at $\$ 12.80$ to $\$ 13.15$, and Feb. at $\$ 12.90$ to $\$ 13$. lin closed firm, with spot quoted at $\$ 30.55$ to $\$ 30.75$. Lead was steady; spot quoted at $\$ 4.371 / 2$ to $\$ 4.421 / 2$ New Lork, and at $\$ 4.2 \overline{5}$ to $\$ 4.30$ East St. Louis. spelter, dull and nominal; spot, $\$ 6.50$ asked New York, and $\$ 6.25$ asked Last it. Louis. Iron, unchanged; northern grades $\$ 18.50$ to $\$ 19.50$; southern $\$ 18.25$ to $\$ 19 . \pi \overline{5}$
Fittsburg:--sales of pig iron by Pittsburg and Valley merchant furnaces during October were the heaviest recorded in several years, it being estimated that 130,009 tens changed hands. This month's business is also expected to be heavy. The price of Bessemer pig is now $\$ 19$, Valley. The average Bessemer price for October was $\$ 18.78$, Valley, which is $\$ 1.35$ above the September average. The low average this year was in May and was $\$ 4.20$ less than the avarage for Octobor. Basic iron is quoted at $\$ 17$, Valley, to $\$ 17.50$, the latter price ruling for tirst quarter delivery. There is a searcity of billets and bars, and in some instances sales have been nade at a premium. Billets are quoted nominally $\$ 27$ for Bessemer and $\$ 27$ to $\$ 23$ for open-hearth. Sheet bars are scarce and prices are firm, which results in a stronar tone to the sheet and tin plate market. The sheet mills are aspecially active, and the leading producer is operating about 75 per cent of its serviceable tin mills and over 80 per cent of its sheet muls, while the independent concerns are producing almost to capacity. Tin plate, 100 pound cokes, has been quoted $\$ 3.50$, black sheets No. $28 \$ 2.30$ to $\$ 2.35$ and galvanized $\$ 3.35$ to *3.40. Prices in these lines are apt to advance and the advance in the cost of basic materials will ufeet most lines of tinished products.

LIVE STOCK. -ine shipments of cattle for week ended Nor. 6th were 2,66 head, against 2,578 the previous week. Kecent cables from Liverpool and London reportel the markets for cattle weaker and noted a decline in prices of $1 / 2 \mathrm{c}$ in Canadrans and le to $11 / 2 \mathrm{c}$ in ranchers. Canadians sold at $111 / 2 \mathrm{c}$ to $121 / 2^{\mathrm{c}}$, and ranchers at 10 c to $11 \frac{1}{2} \mathrm{c}^{\mathrm{c}}$ per lb . The market for sheep was also weaker and $1 / 2^{c}$ to le per lb . lower at loc. Heavy supplies of North-West ranch cattle weakened, the local market together with wet and unfavourable weather. There was some demand for Ottawa and Quebec account, and several carloads were bought for shipment to these points. Uhoice steers sold at $41 / 2 \mathrm{c}$ to 5 c , good at 4 c to $41 / 4 \mathrm{c}$, tair at $31 / 2 \mathrm{c}$ to $33 / 4 \mathrm{e}$, medium at 3 c to $31 / 4 \mathrm{c}$ canning bulls at $21 / 2 \mathrm{e}$ to 3 c , and cows at $11 / 2 \mathrm{e}$ to $13 / 4 \mathrm{e}$ per ll . Shemp sold at $31 / 2^{\mathrm{c}}$ to $33 / 4^{\mathrm{c}}$, and lambs at $51 / 2^{\mathrm{c}}$ to 6 c per lb . Supplies of calves were small, for which the demand continuas good, and sales were mate at prices ranging from $\$ 3$ to $\$ 10$ cach, as to size and quality. An easier feeling developed in the market for hogs and prices ruled about 10e per 13. lowar. Selected from west of Toronto sold at $\$ 8.65$ to $\$ 8.75$, and from east of Toronto at ${ }^{*} 8.51$. ex cars.

MEAL.-Business in rolled oats quict and prices steady. Rolled oats $\$ 4.70$ per brl. ; $\$ 2.25$ per bag. Cornmeal ordinary $\$ 3.70$ to $\$ 3.90$.

OILS, TCRPENTINE, ETC.- The markets for rosin and turpentine keep fir.n. Turpentine at Savarnah was quoted at $5.51 / 2 \mathrm{c}$, and rosin from $\$ 3.90$ up. Montear prices are as tollows:- Cod oil 35 c to 37 c ; S. R. pale seal 50 c to 51 c ; straw seal $4 \overline{\mathrm{c}} \mathrm{c}$ to 47 c ; cod liver oil, Nीd., 75 c to 85 c ; ditto Norwegran suc to $\$ 1.00$; castor oil 9 c to 1le; in brls., Sc to 9 c ; lard oil, 70 c to 80 c ; linseed raw 72 c ; boiled 75 c ; olive oil $\$ 2$ to $\$ 2.25$; olive extra, qt., per case, $\$ 3.85$ to $\$ 4$; turpentine 80 c ; wood alcohol 80 c to $\$ 1$; lead, pure, $\$ 5.85$ to \$r.00; No. $1, \$ 5.90$ to $\$ 6.15$; No. 2 , $\$ 5.55$ to $\$ 5.95$; No. 3 , $\$ 5.30$ to $\$ 5.55$. Rosin 280 lbs . gross $\$ 5$ to $\$ \mathrm{~b}$.

- The Standard Oil Co., at New York announces a ten point reduction in the price of refined oil, as follows: Refined, in cases, $\$ 10.4 .5$; refined, in tanks, $\$ 4.55$; standard white $\$ 8.05$. The price of crude oil was reduced five points to $\$ 1.48$.

Stocks and Securities dealt in on the Montreal Stock Exchange.


Poldolts. Prites easier, but demam tair. Green Mountain in ear lots, ex-track, 50 c to 5 se ; Ontaric 40 c to 45 e , and Quebee tok smaller lots 50 c to 60 c .

Pliol hislons.-A good business at former prices. Dressed hogs, abattoir fresh killed sold at $\$ 1.2$ to $\$ 12.121 \%$ per 100 llis . Cana la short cut mess pork, barrels, $\$ 31.00$; Canada short cut back pork 431; heavy clear pork, fat pork, \$31; heavg -lear lat pack, all fat, \$32.30; plate beef, barrels, $\$ 15.00$; plate beef, tierces $\$ 21.50$. Pure lard:Lherces, 375 pounds, $161 / 4 \mathrm{e}$; boxes, 50 pounds net $16 \frac{5}{8} \mathrm{c}$; tubs, 50 lbs . net. $163 / 4 \mathrm{c}$; wood pails, $20 \mathrm{lbs} .$, parchment lined 17 e per lb., $\$ 3.25$ per pail; tin pails, $20 \mathrm{lbs} .$, gross $161 / 2 \mathrm{e}$; brick lard, in blocks , $171 / 2^{\mathrm{c}}$. Dry salt meats:Green bacon, flanks, 14 c ; long clear bacon, heary, 15c; long clear hacon, light, $151 / 2 \mathrm{c}$. Smoked meats:-Hams, 25 lbs . up, 15c; hams 18 to 25 lbs., 16 c ; hams. medium, 13 to $18 \mathrm{lbs} .$, $161 / 2 \mathrm{e}$; hams, extra small, 10 to $13 \mathrm{lbs} ., 161 / 2 \mathrm{c}$; hams, bone out,
rolled, large, $171 / 2^{c}$; hams, bone out rolled, small 18c; breakfast bacon, selected, 18c; breakfast bacon, thick $17 \frac{1}{2}$ c; Windsoz bacon, back, $181 / 2 \mathrm{c}$; spiced roll bacon. 16c; Wiltshire bacon 18. Lard:-t'ompound in tierces, of 375 lbs., 1le; parchment lined boxes. $50 \mathrm{lbs} ., 111 / 4 \mathrm{c}$; tubs, $50 \mathrm{lbs} ., 11 \frac{1}{4} \mathrm{c}$; wood pails, 20 (1)s., net $111 / 2 \mathrm{c}$; tin pails, $11 \mathrm{c} ; 4$ to $10 \mathrm{lbs} .$, in cases $111 / 4 \mathrm{c}$ to $113 / 4 \mathrm{c}$.

WOOL.-Demand moderate, and prices standy. At Boston business has increased. Individual transfers are in small lots and the most activity is with the buyers from the woollen mills. Conditions with the latter have imprnved and prospects for employment are considered brighter than for a long time. Large worsted mills are well covered and are not operating to any extent, but are buying in primary foreign markets where prices permit. Australian adrices are more settled and somewhat stronger. South American markets are opening at high prices.

SIZES OF WR
Pott
Foolscap.
Post, full size
Demy
Copy
Large post.
Medium
Royal.
Super royal
Imperial
Sheet-and-half
Double foolsca
Double post, f
Double large Double medium Double royal.

## MONTREAL

the Harbo
ment of reve increase over of last year last month's in local trafí to nearly $\$ 3$, fratures of $t$ off in number vessels visitin of October la is $i 0$ less and s.i.000 tons. that this dece sels from the that the tran increase of 1 ponding period is the official

From collec
linports
Exports
: rom whartin
for local
fic.

Amount previ
reported fr opening of gation

Total
Increase
The above imports
Exports
Local Traffic

The number ressels that opening of na 1 the following Years.
1906
1907
1908
1909
sizes of writing \& BOOK PAPERS.

|  | $121 / 2 \times 151 / 4$ | Demy .. .. .. .. .. .. .. 18 × 24 |
| :---: | :---: | :---: |
| Foolscap. | $131 / 4 \times 161 / 3$ | Demy (cover) .. .. .. .. .. 20 |
| Post, full size | 151/4 $\times 183 / 4$ | Royal.. .. .. .. .. .. .. 201/2 |
| Demy | $16 \times 21$ | super royal .. .. .. .. .. 22 |
| Copy | $16 \times 20$ | Music.. .. .. .. .. .. .. 21 x 28 |
| Lerge post. | $17 \times 22$ | Imperial .. .. .. .. .. .. 22 |
| Medium .. | $18 \times 23$ | Double foolscap |
| Royal. | $20 \times$ | Double crown. .. .. .. .. 20 |
| Super royal | $20 \times 28$ | Double demy |
| Imperial | $23 \times 31$ | Double medium.. .. .. .. 23 x 36 |
| sheet-and-half foolscap | $131 / 4 \times 248 / 4$ | Double royal .. .. .. .. .. $27 \times 41$ |
| Double foolscap | $161 / 2 \times 261 / 2$ | Double super royal .. .. . 27 |
| Double post, full size | $183 / 4 \times 301 / 2$ | Plain paper .. .. .. .. .... 32 |
| Double large post | $22 \times 34$ | Quad crown . . . .. .. .. $30 \times 40$ |
| Double medium | $23 \times 36$ | Quad Demy. .. .. .. .. .. 36 |
| ouble royal | $24 \times 38$ | Quad royal .. .. .. .. .. 41 |

PAPER QUANTITIES.
24 sheets.. 1 quire 20 quires.. 1 ream

SIYES OF BROWN PAPERS.

montreal harbolt statistics.
He Harbour Commissioners statement of revenue for October shows an increase over the corresponding month of last year of $\$ 1,443$. There is, as in last month's statement, a big decrease in local traftic. This decreas amounts t.) nearly $\$ 3,000$. One of the curious foatures of the statement is the falling off in number and tonnage of seagoing vesests visiting the port up to the end of October last. The number to date is $i(1)$ less and the decline in tonnage is s. . 000 tons. The commissioners claim that this decrease in tonnage is in vessels from the Lower St. Lawrence, and that the transatlantic tennage shows an increase of 18,000 tons over the corresponding period last year. The following is the official statement:-
From collector of customs :
1909.

1 1.11,orts . . . . . $\$ 25,000.00$ \$2.5,000.00
Exports . . . . . $16,000.00 \quad 17,000.00$
$\$ 41,000.00 \quad \$ 42,000.00$
rom whartinger
for local traf-
fic.
$11,691.39 \quad$ \$ 8,766.59
$\$ 52,691.39 \quad \$ 50,766.59$
Amount previously reported from opening of navi gation
$234,8+6.90 \quad 238,215.50$

Total
$\$ 287,738.29 \$ 285.982 .09$

Increase
\$1,443. 80
The above totals were received from: 1 mports $171,000.00 \$ 169,500.00$ 76,500.00 75,000.00
Exports $39,538.29 \quad 44,482.09$

## \$287,538.29 \$288,982.09

The number and tonnage of seagoing vessels that arrived in port from the opening of navigation up to November $l$ the following years:-


## OUR PEAT BOGS

The immense potential value, both for industrial and domestic purposes, of the 37,000 square miles of peat bogs which have been already located in the middle provinces of Canada is pointed out in a report by Dr. Eugene Haanel, director of the Mines Branch, Ottawa, covering the work of the new government peat and fuel testing plant recently established at Ottawa.

Dr. Haanel points out that, while both eastern and western Canada have mmense coal areas, the middle provmees are practically dependent on the United States for all fuel for domestic and industrial purposes. But while coal is absent from the middle provinces, there is peat in abundwhice, over 37,000 square miles of peat bogs having already been located by the government survey-

The report notes that one square mile of bog, with an average depth of six feet, will, after drainage, yield 477,000 tons of the air-dried peat, equal in fuel value to 420,244 tons of ordinary bituminous coal, and that the utilization of this fuel asset is, therefore, manifestly of supreme commercial importance.

In the attempts so far made to establish a peat fuel industry in Canada, the Canadian peat manufacturers do not seem to have taken advantage of the evperience and scientific knowledge gained in Sweden, Russia, Germany and other foreign countries, where the manufacture of peat has been in progress for many years. The Canadian exploiters seem to have tenaciously clung to obsolete processes, which from the first were doomed to failure, since they were designed and constructed on wrong principles. With a view to utilizing the potential heat energy lying dormant in the Ontario and Queber peat hogs, the Dominion government, through the mines branch. has during the past couple of years made a complete investigation of the peat fuel industries of Europe and has delimited and tested large areas of Canadian peat bogs.

Recently, with a view to doing for the peat fuel manufacturer what the department of the interior has done for the farmer, the government purchased an
extensive peat bog at Alfred, near Caledonia Springs, Ont., and established a modern fuel testing plant at Ottawa for experimental purposes. The chief object of this plant is to practically demonstrate the feasibility of utilizing peat in the gas producer and gas engine for the generation of power.

The peat bog at Alfred covers approximately 300 acres, has an average depth of eight to nine feet, and is a fair sample of many of the peat bogs of Canada. During the past summer the bog has been levelled and sampled and about five hiles of ditches dug for the purposes of Wainage. The peat in the bog contains on ath average some 8.5 per cent of noisture, which is reduced by the irying process in the Ottawa plant to about 25 per ernt. In this coadition the peat bricks are admirably adapted for the gas producer as well as for domestic purposes.

The plant, when in full running order will have a daily output of aboat $\mathbf{3 0}$ tons, and the operating methods and machinery employed are similar to those now in use in many commercial plants in Europe. The estimated cost of one tor of air-dried peat at the bog will be about $\$ 1.75$. This price. together, with the cost of transportation for whort distances. will make the total cost of peat, having a fuel ralue equivalent to coal, cousiderably lower than that of coal.

## POWER FOR TEXTILE MILLS

In England where the manufacture of textiles has reached its highest development, an interesting discussion is being carried on as to which is the most economical power for use in the driving of the machinery. So far the steam engineers have had things largely their own way, and, it is acknowledged, have in the plants they have installed attained a high degree of efficiency. The rope drive has been practically adopted everywhere and has driven out other appliances for securing the steady regular force that is required to produce even work with the machines. As all who have studied the production of power by steam know, however, there is a

## Sterling Exchange

Table for Converting Sterling Money into Dollars and Cente at the Par of Exchange（ $91 / 2$ per cent premium）．
e Nollars．
4.86667

と 9.73333
$3 \quad 14.60000$
4 19.46667
ต 24.33333
－ 29.20000
$7 \quad 34.06667$
8 38.93333
$9 \quad 43.80 \quad 000$
$10 \quad 48.66 \quad 667$
$11 \quad 53.53 \quad 333$
I8 $\quad 58.40 \quad 000$
$13 \quad 63.26 \quad 667$
$14 \quad 68.1333 \quad 3$
$15 \quad 73.00 \quad 00 \quad 0$
$16 \quad 77.86667$
$17 \quad 82.73 \quad 33 \quad 3$
$\begin{array}{ll}18 & 87.60 \quad 00 \quad 0\end{array}$
$\begin{array}{ll}14 & 92.46 \quad 66 \quad 7\end{array}$
$20 \quad 97.33 \quad 33 \quad 3$
21102.20000
$22 \quad 107.06667$
23111.93333
24116.80000
\＆5 121.66667
26126.53333
27131.40000

2 $2 \times 136.2666$ 7
z4 141.13333
30146.00000
31150.86667
$32 \quad 155.73 \quad 33 \quad 3$
33160.60000
34165.46667
35170.33333
£ Dollars．
$36 \quad 175.2000$ $37 \quad 180.06 \quad 667$
$38 \quad 184.93 \quad 33 \quad 3$
$39 \quad 189.3000 \quad 0$
$40 \quad 194.66 \quad 667$
$41 \quad 199.53 \quad 33 \quad 3$
$42 \quad 204.40 \quad 00 \quad 0$
$43 \quad 209.26 \quad 66 \quad 7$
$44 \quad 214.13 \quad 33 \quad 3$
$45 \quad 219.00 \quad 00 \quad 0$

$46 \quad 223.86 \quad 667$ $47 \quad 228.73 \quad 33 \quad 3$ $48 \quad 233.60000$ $\begin{array}{ll}49 & 238.46 \quad 66 \quad 7\end{array}$ $50 \quad 243.33 \quad 33 \quad 3$ $51 \quad 248.20 \quad 00 \quad 0$ $52 \quad 253.06 \quad 667$ $53 \quad 257.93 \quad 33 \quad 3$ $54 \quad 262.80 \quad 00 \quad 0$ 55 267：66 667 | 56 | 272.53 | 33 |
| :--- | :--- | :--- | $57 \quad 277.40000$ 5s 252.26667 59 28：． 13333 $60 \quad 292.00 \quad 000$ $61 \quad 296.86 \quad 667$ $62 \quad 301.73333$ 63306.60000 $64 \quad 311.46 \quad 667$ $6 \overline{5} \quad 316.33 \quad 33 \quad 3$ $66 \quad 321.2000 \quad 0$ $67 \quad 3 \cong 6.06667$ $68 \quad 330.9: 333$ $69 \quad 335.80000$

$70 \quad 340.66667$
£ Dollars．
$71 \quad 345.5333$
$72 \quad 350.40000$ $\begin{array}{llll}73 & 355.26 & 66 & 7\end{array}$ $74 \quad 360.13 \quad 33 \quad 3$ $75 \quad 365.00 \quad 00 \quad 0$ $\begin{array}{llll}76 & 369.86 & 66 & 7\end{array}$ $\begin{array}{llll}77 & 374.73 & 33 & 3\end{array}$ $\begin{array}{ll}78 & 379.60 \quad 000\end{array}$ $\begin{array}{ll}79 & 384.46 \quad 667\end{array}$ $\begin{array}{ll}80 & 389.33 \quad 33\end{array}$ $81 \quad 394.20000$ $\begin{array}{ll}82 & 399.06 \quad 667\end{array}$ $83 \quad 403.93 \quad 33 \quad 3$ $84 \quad 408.80 \quad 00 \quad 0$ $85 \quad 413.66 \quad 667$ $\begin{array}{llll}86 & 418.53 & 33 & 3\end{array}$ $87 \quad 423.40000$ $\begin{array}{ll}88 & 428.26 \quad 667\end{array}$ $89 \quad 433.13 \quad 33 \quad 3$ $90 \quad 438.00 \quad 00 \quad 0$ $91 \quad 442.86 \quad 667$ $92 \quad 447.73 \quad 33 \quad 3$ $93 \quad 452.60 \quad 000$ $\begin{array}{ll}94 & 457.46 \\ 66 & 7\end{array}$ $95 \quad 46 \div .33 \quad 33 \quad 3$ $96 \quad 467.20 \quad 00 \quad 0$ $97 \quad 472.06 \quad 66 \quad 7$ $98 \quad 476.93 \quad 33 \quad 3$ $99 \quad 481.80 \quad 100$ $100 \quad 486.66 \quad 667$ $200 \quad 973.33 \quad 33 \quad 3$ $300 \quad 1460.00 \quad 000$ $400 \quad 1946.66 \quad 66 \quad 7$ $5002433.33 \quad 333$ $600 \quad 2920.00000$

Table for Converting Sterling Money into Dollars and Cente at the Par of Exchange（ $91 / 2$ per cent premium）．
s．d．D＇ls．s．d．D＇ls．s．d．D＇ls．s．d．D＇ls．s．d．D＇ls．

$4.0 \quad 0 \quad 97.3$ 8．0 $1 \begin{array}{llllllllll} & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 & 5.3\end{array}$ $\begin{array}{lllllllllllll}1 & 0 & u 2.0 & 1 & 0 & 99.4 & 1 & 1 & 96.7 & 1 & 2 & 94.0 & 1 \\ 3 & 91.4\end{array}$ $\begin{array}{lllllllllllll}2 & 0 & 04.1 & 2 & 1 & 01.4 & 2 & 1 & 98.7 & 2 & 2 & 90.1 & 2 \\ 3 & 93.4\end{array}$ | 3 | 0 | 06.1 | 3 | 1 | 03.4 | 3 | 2 | 00.8 | 3 | 2 | 98.1 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $4 \begin{array}{llllllllllllll}4 & 0 & 08.1 & 4 & 1 & 05.4 & 4 & 2 & 02.8 & 4 & 3 & 00.1 & 4 & 3 \\ 97.4\end{array}$ $\begin{array}{llllllllllllllll}5 & 0 & 10.1 & 5 & 1 & 07.5 & 5 & 2 & 04.8 & 5 & 3 & 02.1 & j & 3 & 99.5\end{array}$ $\begin{array}{llllllllllllllllll}6 & 0 & 12.2 & 6 & 1 & 09.5 & 6 & 2 & 06.8 & 6 & 3 & 04 & 2 & 4 & 01.5\end{array}$ $\begin{array}{lllllllllllllll}7 & 0 & 14.2 & 7 & 1 & 11.5 & \text { 万 } & 2 & 08.9 & 7 & 3 & 06.2 & 7 & 4 & 03.5\end{array}$ $\begin{array}{lllllllllllllll}8 & 0 & 16.2 & 8 & 1 & 13.6 & 8 & 2 & 10.9 & 8 & 3 & 08.2 & \text { צ } & 4 & 05.6\end{array}$ $\begin{array}{rlllllllllllrrr}9 & 0 & 18.3 & 9 & 1 & 15.6 & 9 & 2 & 12.9 & 9 & 3 & 10.3 & 9 & 4 & 07.6\end{array}$ $\begin{array}{lllllllllllllll}10 & 0 & 20.3 & 10 & 1 & 17.6 & 10 & 2 & 14.9 & 10 & 3 & 12.3 & 10 & 4 & 09.6\end{array}$ $\begin{array}{llllllllllllll}11 & 0 & 22.3 & 11 & 1 & 19.6 & 11 & 2 & 17.0 & 11 & 3 & 14.3 & 11 & 4 \\ 11.6\end{array}$

$\begin{array}{lllllllllllllll}1.0 & 0 & 24.3 & 5.0 & 1 & 21.7 & 9.0 & 2 & 19.0 & 13.0 & 3 & 16.3 & 17.0 & 4 & 13.7\end{array}$

| 1 | 0 | 26.4 | 1 | 1 | 23.7 | 1 | 2 | 21.0 | 1 | 3 | 18.4 | 1 | 4 | 15.7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 2 | 0 | 28.4 | 2 | 1 | 25.7 | 2 | 2 | 23.1 | 2 | 3 | 20.4 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 17.7 |  |  |  |  |  |  |  |  |  |  |  |

$\begin{array}{llllllllllllll}3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 22.4 & 3 & 4\end{array} 19.8$
$4 \begin{array}{llllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4 & 4 \\ 2\end{array}$

| 5 | 0 | 34.5 | 5 | 1 | 31.8 | 5 | 2 | 29.1 | 5 | 3 | 26.5 | 5 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllllll}6 & 0 & 36.5 & 6 & 1 & 33.8 & 6 & 2 & 31.2 & 6 & 3 & 28.5 & 6 & 4 & 25.8 \\ 7 & 0 & 38.5 & 7 & 1 & 35.9 & 7 & 2 & 33.2 & 7 & 3 & 30.5 & 7 & 4 & 27.9\end{array}$
$\begin{array}{lllllllllllllll}7 & 0 & 38.5 & 7 & 1 & 3 \overline{5} .9 & 7 & 2 & 33.2 & 7 & 3 & 30.5 & 7 & 4 & 27.8 \\ 8 & 0 & 40.6 & 8 & 1 & 37.9 & 8 & 2 & 35.2 & \mathrm{~S} & 3 & 32.6 & 8 & 4 & 29.9\end{array}$
$\begin{array}{lllllllllllllll}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 37.3 & 9 & 3 & 34.6 & 9 & 4 & 31.9\end{array}$
$10 \quad 044.6 \quad 10 \quad 141.9 \quad 10 \quad 239.3 \quad 10 \quad 3 \quad 36.6$ $\begin{array}{llllllllllll}11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 \\ 11 & 4.36 .0\end{array}$

$\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.0\end{array}$ $\begin{array}{llllllllllll}1 & 0 & 50.7 & 1 & 1 & 48.0 & 1 & 2 & 45.4 & 1 & 3 & 42.7 \\ 1 & 4 & 40.0\end{array}$ $\begin{array}{lllllllllllllll}2 & 0 & 52.7 & 2 & 1 & 50.1 & 2 & 2 & 47.4 & 2 & 3 & 44.7 & 2 & 4 & 42.1 \\ 3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 4 & 44.1\end{array}$ | 4 | 0 | 56.8 | 4 | 1 | 54.1 | 4 | 2 | 51.4 | 4 | 3 | 48.8 | 4 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllll}5 & 0 & 58.8 & 5 & 1 & 56.1 & 5 & 2 & 53.5 & 5 & 3 & 50.8 & 5 \\ 5 & 48.1\end{array}$ $\begin{array}{llllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 55.5 & 6 & 3 & 52.8 & 6 & 4 \\ 50.2\end{array}$ $\begin{array}{lllllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 & 52.2 \\ 8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 & 4 & 54.2\end{array}$ $\begin{array}{llllllllllllll}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 \\ 5 & 56.3\end{array}$ $\begin{array}{llllllllllllll}10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 63.6 & 10 & 3 & 60.9 & 10 & 4 \\ 58.3\end{array}$ $\begin{array}{lllllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 & 11 \\ 4 & 60.3\end{array}$

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

| 1 | 0 | 75.0 | 1 | 1 | 72.4 | 1 | 2 | 69.7 | 1 | 3 | 67.0 | 1 | 4 | 64.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | 0 | 77.1 | 2 | 1 | 74.4 | 2 | 2 | 71.7 | 2 | 3 | 69.1 | 2 | 4 | 66.4 | $\begin{array}{llllllllllllll}2 & 0 & 7.1 & 2 & 1 & 14.4 & 2 & 2 & 71.7 & 2 & 3 & 7.1 & \\ 3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3 & 4 \\ 68.4\end{array}$ $\begin{array}{lllllllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 7.1 & 3 & 4 \\ 4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 470.4\end{array}$ $\begin{array}{lllllllllllll}5 & 0 & 83.1 & 5 & 1 & 80.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 \\ 4 & 72.5\end{array}$ $\begin{array}{llllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 6 & 3 & 77.2 & 6 & 474.5 \\ 7 & 1 & 87.0 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 7 & 3 & 79.2 & 7 & 4 \\ 76.5\end{array}$ $\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 6 & 3 & 79.2 & & 4 \\ 8 & 0 & 89.2 & 8 & 1 & 56.6 & 8 & 2 & 83.9 & 8 & 3 & S 1.2 & 8 & 4 \\ 78.6\end{array}$ $\begin{array}{rrrrrrrrrrrrrr}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & 9 & 4 \\ 80.6\end{array}$ $\begin{array}{lllllllllllllll}10 & 1 & 93.3 & 10 & 1 & 90.6 & 10 & 2 & 87.9 & 10 & 3 & 85.3 & 10 & 4 & 82.6\end{array}$


great loss between the time the coal is power produced was almast 40 per cent shovelled into the furnace and the time the ressultant motion is impariteol to the machinery．A writer in the London Times engineering section quotes in il－ Iustration a reeent test which showed that an engine had to develop 1，252 horse－power to keep in motion matchines that only called for 99．5 horse power as a maximum．The differemee was con－ sumed in friction of the engine itself， the rope run，the mill shafting and gear－ ing，with the belts and copes comnecting the machinery to the shaiting．these belts and ropes rumning at the time on the loose pulleys of the machines．The
power produced was almast 40 per cent 11：axcess of that actually applied to the machines．The argument in favour of electric power is that in the case in yuestion under regular conditions 861 horse power would have kept the mill running，and that 783 horse power would have been for useful work，that is the actual driving of the machines．In oth－ er words，in the case of a steam driven mill not much over 60 per cent of the power developed was actually applied to the machines，while in the casn of the dectricity operated factory 91 per cent of the power would be used in doing the actual work of the establishment．

There are also other advantages apper－ taining to electric power．If desired， which machine may be driven independ－ antly，with its own motor，thus doing away with the drives，shafting and belts that necessitate a stronger and mor． costly construction of the b：ildings in which they are placed．The steadiness of the drive is another advantage claim－ id for electric power．This steadiness， it is said，makes it possible to speed up the shafts or the machines and obtain an increase of production of from 4 to 12 per cent．，an advantage that would mean much in the financial results of a
> $\begin{array}{llll}1 & \dot{c} & \text { b．} & d \\ 1 & 0 & 4 & 11\end{array}$ $y \quad 0 \quad 23 / 4$ $\begin{array}{llll}3 & 0 & 12 & 4\end{array}$ $4016 \quad 51 / 6$ $\begin{array}{llll}5 & 1 & 0 & 6\end{array} / 3$ $\begin{array}{llll}6 & 1 & 4 & 8\end{array}$

> $\begin{array}{llll}7 & 1 & 8 & 91 / 4\end{array}$ ＊ $112101 / 3$ $9 \quad 1 \quad 16113 / 6$ $\begin{array}{llll}10 & 2 & 1 & 1 / 4\end{array}$ 11 I $5 \quad 5 \quad 21 / 8$ 1x $z$ y $33 / 4$ $\begin{array}{llll}13 & 2 & 13 & 5\end{array}$ $14 \div 17 \quad 61 / 2$ | 15 | 3 | 1 | 7 |
| :--- | :--- | :--- | :--- | $\begin{array}{llll}16 & 3 & 5 & y\end{array}$ $\begin{array}{llll}17 & 3 & 9 & 10^{1 / 4}\end{array}$ $18 \quad 31311 \%$ $\begin{array}{llll}10 & 3 & 18 & 1\end{array}$ $20 \leqslant 2 \frac{1}{4}$ $\begin{array}{llll}21 & 31 / 2 \\ 4 & 10 & 5\end{array}$ と3 $414 \quad 61 / 1$ $8418 \quad 71 /$ $\begin{array}{llll}25 & 5 & 2 & 9 \\ 26 & 5 & 6 & 10\end{array}$ $87 \quad 5 \quad 10 \quad 111 / 8$ $\begin{array}{llll}2 & 5 & 15 & 03 / 4\end{array}$ $\begin{array}{rrrr}84 & 5 & 19 & 21 / 4 \\ 80 & 6 & 3 & 31 / 2\end{array}$ $81 \quad 6 \quad 7 \quad 43 / 4$ $\begin{array}{llll}\mathbf{3 L} & 611 \quad 6\end{array}$ $\begin{array}{llll}33 & 6 & 15 & 71 / 2\end{array}$ $34 \quad 6 \quad 18 \quad 83 / 4$ $\begin{array}{llll}35 & 7 & 3 & 10\end{array}$ $\begin{array}{ccccc}36 & 7 & 7 & 111 / 4 \\ 37 & 7 & 18 & 18 / 4\end{array}$ $\begin{array}{llll}38 & 7 & 16 & 2\end{array}$ $\begin{array}{llll}34 & 8 & 0 & 31 / 6 \\ 40 & 8 & 4 & 41 / 2\end{array}$ $\begin{array}{llll}60 & 8 & 4 & 41 \\ 41 & 8 & 8 & 6\end{array}$ $\begin{array}{llll}42 & 8 & 12 & 71 \\ 43 & 8 & 16 & 81\end{array}$ $44 \quad 9 \quad 0 \quad 93 / 4$ $\begin{array}{rrrr}15 & 9 & 4 & 111 / 8 \\ +11 & 9 & 9 & 01 / 2\end{array}$ $\begin{array}{llll}4 i & 9 & 13 & 13\end{array}$ $4817 \quad 3$ $49 \quad 10 \quad 1 \quad 41 / 3$ （0） $10 \quad 5 \quad 53 / 4$

gued，to mor ers of a mill an electric d operation of in the output ter selling woollen and tors have be the large 100 sults．It is comes more increase in t power in the stated，are spindles，and fler the contr ations．Cons Canada in a

Sterling Exchange.
Tables for Computing Currency into Sterling Money at the Par of Exchange ( $91 / 2$ per cent Premium).

gucd, to more than compensate the own- operation of cotton mills. It is interers of a mill for the extra initial cost of esting to note that in Great Britain, an electric driving plant. Steadiness in where coal is cheaper than it is here, the operation of the machines has its effect result of the same course of action is in the output of a more regular and bet- being justified theoretically and experiter selling yarn. In the Yorkshire memtally
woollen and worsted mills electric motors have been largely adopted to work the large looms and with successful re sults. It is argued that when trade becomes more active there will be a great increase in the application of electric power in the cotton mills, which, it is stated, are equipped with $57,000,000$ spindles, and some 740,000 looms, all under the control of 1,977 firms or corl ations. Considerable has been done in der the control of 1,977 firms or corp in of of the Washington
ations. Considerable has been done of Ayriculture is that the total wibeat
Canada in applying electricity to the crop of the Conitad States will rach -03,
-vo,uve bushels, as comparted wilh bibt,-(0.-: (2, bushels last year, for the wister Whean is $5,000,000$ bushels bhind, l ut thu sping wheat is $44,000,000$ b:ispels in excess of 1908. In Canada a Sarger acreage has been sown and larger crops of both winter and spring wheat will be realized. Converting the American fig. ures into quarters, we may count on a vield of 89,$000 ; 000$ qrs. (as against 83,000,000 ) in the United States and of one of $16,500.000$ (as against $15,750,000$ ) in Canada. The next most important nonEmopean producer is Argentina, and there a safe estimate is $20,000,000 \mathrm{qr}$., as against $20,150,000$ last year. The larger producer in the Old World is Russia, whose total crops last year were es-

## WORLD' WHEAT SLPPLA

The United States remain the lare st whe. growers of the world. Liomgh as America is consuming more and more of her: own produce she wall soon caze to $b=$ the largest exporter. The henst istimate of the Washington Depertinent

CHARTERED ACCOUNTANTS, etc.

## JENKINS \& HAROY

## ASSIGNEES

Chartered Accountants,
Estate and Fire Insurance Agents. 151/2 Toronto St., - Toronto. 52 Canada Life Bldg. Montreal.
W. \& R. M. FAHEY

Accountants, Auditors, Etc. 501 MeKinnon Building, TORONIO, Ont. TELEPHONE MAIN 65
Wm. Fahey. C.A. Richard M. Fahey.
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## Phoue Main 979

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Agent: Thomas Meadows \& Co... Forwarders,
London, Liverpool, Ete.
WHOILESALE PRICES CURRENT

Name of Articie. Wholesale.
drugs and chemicals
Acid, Carbolic Cryst. medi.
Aloes, Cape .
Aloes, Cape
Alum ..
Borax, xtis..
Brom. Yotass
Camphor, Ref. Rings
Camphor, Ref. oz. ck.
Camphor, Re
Citrate Magnesia,
Cocaine Hy.
Hyd oz.
Cocaine Hyd. oz.
Copperas, per 100 bus
Cream Sal
Epsom Salt
Glycerine
Glycerine
Gum Arabic, per $\ddot{l}$.
Gum Trag
Insect Powder, io. $\because: . .$.
Insect Powder, per keg,
Menthol,
Oil Peppermint, ib.
Oil, Lemo
Opium
Oxalic
Ac
Potash Bichromate.
Potash, Iodide
Quinine
Strychnine
Strychnine
Tartaric Acid
Licorice.
$\begin{gathered}\text { stick, } \\ \text { boxes }\end{gathered}, 6,8,12$ \& 16 to $1 \mathrm{lb} ., \mathrm{B}$ ih.

heavy chemicals:-

$\begin{array}{llll}1 & 50 & 2 & 4 n \\ 0 & 051 & 0 & 071 \\ 2 & 0 & 0 & 071 \\ 2 & 50 \\ 2 & 25 & 2 & 50 \\ 1 & 50 & 50 \\ 1 & 75 & 5 & 20 \\ 0 & 80 & 0 & 85 \\ 1 & 50 & 200\end{array}$
DYESTUFFS-
Archil, con..
Cutch
Ex. Logwood
Chip Logwood
Indigo (Rengal)
Indigo (Rengal)
Indigo (Madras)
Gambicr
Madder
Marder

- Bumac
- Tin Cryataio

( $\quad \begin{gathered}\text { Copperas, per } \\ \text { Cream Tartar } \\ \text { Epsom Salta }\end{gathered}$
timated at $71,000,000 \mathrm{qr}$. This year it is turning out larger, and althongh the reports latterly are less favourable than they were last month, it is reasonably anticipated that the yield will not be lesis than $75,000,000 \mathrm{qr}$. Roumania had disappointing erops both in 1907 and 1!90 in comparison with her splendid field of 13,6010.000 ' $\mathrm{I}^{\mathrm{r}}$. in 1906, but this sear has done better, and is credited meanwhile with a crop of $10,000,000 \mathrm{qr}^{\mathrm{r}}$. Alintria and llungary unfortumately have both doae badly, and the llungar1an crop), one of the most important in
 gon,00: (fr. short of last year. Boilh Bugatia and Frane and Italy and the I nited Kinglon hater larger yields, but there :me smaller erops in Gemany and -patill Iltogther, without soing-into mome detals, the Europall crope (which, howerot, in th: catse of Russial includes (berial) may amomint (10 a total of 223 , -11.000 $\mathrm{y}^{2} \ldots$ is compared with 218.045,
 (rop) bow being garnered and about to
 about $1+.500 .600 \mathrm{q}^{2}$. on the world crop at latat veat. The world's consmaption varies. bill alwass on the ul grede. with the price of wheat, the condition of rade, and other cir-umstances. In 19M6-7, for instance, says the British Trade dommal, it reached the high figwre of $431.500,000 \mathrm{qr}$, and in the fol lowing year it dropped to $352,500,000 \mathrm{qr}$. Last year that is to say. in the wheat ralr now closing-the world consumed not only the 406.495, (000 qr. produced during the year. but alan exh?usted the reseme stocks. The consumption. then, must have been. or will be before the spason's accounts are closed, at least $410.000,0 e n \mathrm{qr}^{2}$ and probably a great deal more. Some place it at $415,000,000$ qr.. an estimate that in the coming season the world will require $420,000,000$ qr.. Which is just about the estimate of the new world erop.


## FLOMER IS FOOD

Most of us are apt to regard the artichoke as vegetable, whereas as a matter of fact it appears upon our table as the mopened flowers of a plant, sals the I retoria Colonist. If they are left on the plant they eventually turn into handsome purple blossoms. This statement has reference to that speries of thistle known as the "glove artichoke. Dr. Iohnson called the cataliflower "the linest flower in the garden." This statement was acourate, for when the smowy "regetables" of that name are served to us we see nothing more than the unexpanded flowers of a variety of cabbage

Among other flowers that are eaten may be ment:on el cloves and capers. The first named are the immature blos aoms of a plant of the inyrtle order growing in th. Molumas. This takes the form of a beantiful evergreen, sometimes thirty or forty feet in height with lovely crimson flowers. The buds are

CHARTERED ACCOUNTANTS, te

## 

## BARRIE, Ont.

## COLLINGWOOD e/o F. W. Churchill \& Co

 orillia, c/o M. B. Tudhope, Barrister.1dvertige in the
JUURNAL OF COMMERCE.
It will pay you.

WHOILSALE PRICES CURRENT


Cheese
Finest Western white .
Finest
Finest
Eastern
Ealtored

## Fgge-

Strictly Fresh
New Laid, No.
New Laid, No. 1
New Laid, No. 2
Selected
Selected
Nu. 1 Candled d
No. 2 Candled
Sundries-

Beans-

GROCERIES-
Sugars-
Standard Granulated, barrele
Bags, 100 lbe. lear.
Ex. Ground, in barrees.
Ex. Ground, in barrele
tix. Ground in boxes
powdert.
Pow in barrels
pix. iround in barels
powderti. in barrels
Powdered, in boxes


Molassses, in barrels,
Molasses in halp barreis
Molasses in hall
Evaporated Apples


$\begin{array}{lll}0 & 35 & 0 \\ 0 & 30 \\ 0 & 00 & 0 \\ 0 & 00 \\ 0 & 0 & 0 \\ 0 & 27 & 0 \\ 0 & 25 & 0 \\ 0 & 27\end{array}$
WHOLESALE
$\square$
Name of

## Raising-

Bultanad
Layers, Lusc. London Con. Cluster Royal Dueckingham alencia, Selected Currants Filatras Patras
${ }^{\text {Prustizes, }}$ California
Prunes, French
rigs, in bags e:
Rice-
Standard $B$.
Grade C
Patna, per 100

libs.
Pot Barley, bag 98
Pearl Barley, per lb
Pearl Bariey, per lb
Tapioca, pearl, per
Tapioca, pearl, per
seed Tapioca
...
Corn, 2 lb. tins
Peas, 2 lb tins
Salmon, ${ }^{4}$ dozen case
Tomatoes, per dozen
String Beans .. ..
Salt-
Windsor $1 \mathrm{lb} .$, bagg gg
Windsor 3 lb .100 bag
Windsor 5 lb .60 bag

Windsor 200 1 b . ${ }^{\text {Mog }}$
Coarse delivered
Coarse delivered Mon
Coarse delivered Mon
Carse delivered
Butter Salt, bag, 20
Butter Salt, brls., 2
Cheese Salt, bags, 20
Cheese Salt

Seal brand, ${ }^{2} \mathrm{lb}$. can
Old Government-Jav Pure Macho ${ }^{\text {Paraib }}$
Pure Maracaibo
Pure Jamaica
Pure
Pure santos
Fancy RiJ
Fancy Rio
Pure Rio
Teas-
Young Hysons, comn
Young Hysons, best Japans
Cony 1 (
Ceylon
Congru
Ceylon
Indian
hardware-
Antimony.
Tin, Block, $\ddot{\mathrm{L}}$. and
Tin, Block, Straits,
Copper, Ingot, per
Cut Nail Schedule
Base price, per ke
$40 \mathrm{~d}, 50 \mathrm{~d}$, fod and
fod
Coil Chain-No. 6

Coil Chain
No. $1 / 2$.
9.16
$5 / 8$
$3 /$.
$7 / 8$
$7 / 2$
and
(:alvanized Staples
100 lb . box, $11 / 2$ to
Bright, $11 / 2$ to $13 / 4$
Calvanized Iron-
Queen's Head, or eq
Comet, do., 28 gau
Iron Horse Shoes
No. 2 and larger
No. 1 and smaller
No. 1 and smaller
Bar Iron per 100
Am. Sheet Steel, 6
Am. Sheet Steel 6
$\begin{array}{ll}0 & 38 \\ 0 & 11 \\ 0 & 43\end{array}$
$\begin{array}{lll}0 & 41 & 0 \\ 0 & 43 & 0 \\ 0 & 07 & 0\end{array}$

WHOLRSALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Raising- | 8 c 8 |
|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| Layers, Iondon .. | 000220 |
| Con. Custer .: | 0 0 0 000 $2 \begin{aligned} & 2 \\ & 0\end{aligned}$ |
| Royal Buckingham . | 290 |
| Valencia, Selected $\begin{gathered}\text { Valencia, } \\ \text { Layera } \\ \text { at }\end{gathered}$ |  |
| Currants .. .. .. ... | ${ }^{0} 0654007$ |
| Filiatras .. .. |  |
| Patras ... | 008 |
| Prunes, Caliiornia | 00700 |
| Prunes, French .. | $\begin{array}{ll}0 & 08 \\ 0 & 10 \\ 05\end{array}$ |
| Figs, in bags |  |
| Bosnia Prunea .. ... ... .. ... | 0074 |
| Rice- |  |
| Btandard B. |  |
|  |  |
|  |  |
| Pearl Barley, per llb. ${ }^{\text {l }}$ | 0031004 |
|  |  |
| Corn, 2 lib. tins .. ..: .. ${ }^{\text {a }}$.. ${ }^{\text {a }}$ | ${ }_{0} 800100$ |
| Peas, 2 lb . tins .. $\cdot$. | ${ }^{0} 95145$ |
| Ste |  |
| String Beang .. .. .. .. ${ }^{\text {co.. }}$.. .. | 088085 |
| Salt- |  |
| Windsor |  |
| dso |  |
| ndsor 5 lb . |  |
| Windsor 7 lb . 42 bags |  |
|  | - ${ }_{0}^{180}$ |
| Coarse delivered Montreal | - $0^{574}$ |
| Butter Salt, bag, 200 lbs | 55 |
| Butter Salt, bris., 280 lba - | 10 |
|  | : ${ }_{2}^{10}$ |

## Cofees-

Seal brand, ${ }_{1}^{2}$ lb. cans. cans
Old Government-Java
Pure Maracaibo
Pure Namacaba
Pure Uamica
Pure Santos
Fancy Ris
Pa
Fancy Ris
Pure Rio
Teas-


HARDWARE-

Galvanized Iron-
$\begin{array}{llllllll}\text { Quen's Head, or equal gauge } & 28 & . . & 4 & 10 & 4 & 35 \\ \text { Comet, do., } & 28 & \text { gauge .. } & \text {.. } & \text {.. } & . . & 8 & 85 \\ 4 & 10\end{array}$
Iron Horse Shoes-


> NNNNNNNNNTOD
tirst light coloured, then green, and finally red. At this stage they are gathered and dried. The diminutive round knob in the centre of the clove is the unexpanded crimson blossom.
Capers, those familiar trimmings for mutton and other meat dishes, are the unopened flowers of a bramble-like shrub that grows on the shores of the Mediter ranean Sea. The trailng plant shows handsome pinkish-white flowers with long tassels of stamens. The youngest and tenderest of the buds form the finest capers, known as nonpareil. As they flower they become superfine, capucin, and capot capers.
The chrysanthemum is now made the basis of a dainty salad, served with a sauce made of cream. Another flower, the lily, contributes in a more solid form to the menu in certain parts of China. There the dried flowers of a particular species of lily are highly esteemed as a relish with meats, especial ly pork. At Chinkiang, on the Yangtse, these lily flowers account for nearly onefourteenth of the value of the exports

## CLBA'S TOBACCO CROP

The tobacco crop for cubat for 1908 was valued at $\$ 42,3 \not 21,306$, showing a slight decline as compared with 1907, the number of bales being 563,059 . The value of tobacco exported is given as $\$ 31,056,921$. The remainder, $\$ 11,056,385$, represents home consumption. Of the exports, leaf tobacco amounted to $\$ 18$, 354,420 ; cigars, $\$ 12,275,040$; cigarettes $\$ 295,883$; and picadura or leaf cut, $\$ 131$,576. The year 1908 showed a gain of $11 / 4$ per cent in exports of cigars from the port of Havana as compared with 1907. The United States, which had held first place in consumption of the article, fell to second place, Great Britain taking first. The following table shows the comparison between the years 1908 and 1907 in the exports of cigars to the principal countries:-
1908. 1907.

- 475.50,74. $66,699,274$ Germany .. .. .. 24,183,131 23,205,411 France.. .. .. .. 11,418,782 10,638,875 Canada .. .. .. $7,084,020$ 10,271,013 Australia 6,906,042 4,261,173

The six principal countries receiving Havana pure leaf compared as follows: -United States, 236,849 bales in 1908, as compared with 180,274 in 1907; Germany 51,590 , as compared with 5,945 ; Spain 18,720, as compared with 2,950; Austria, 6,901, as compared with 2,930; Argentine 6,555 , as compared with 1,671 ; and Canada 3,553 , as compared with 3 ,361. The tobacco producing provinces and their output in bales for the year were: Vuelta Abajo 261,095; Semivuelta 25,024; Partidos, 64,360; Matanzas 445; Kemedios 194,929; Puerto Principe 5,228; Santiago de Cuba 12,878; a total of 563,959 bales as compared with 440,745 in 1907.

## WHOLESALE PRICES CURRENT

| Name of Article. | Wholenase |
| :---: | :---: |
| Canada Platee- | 8 c |
| Full polish ${ }^{\text {rdina }}$. ${ }^{\text {a }}$ | ${ }^{3} 50$ |
| Ordinary, 60 sheets... ... .. . | 24 245 255 |
|  | ${ }_{2}^{255}$ |
| Black iron Pipe, \% inch in | ${ }_{2}^{22}$ |
| $\frac{1}{1}$ inch ${ }^{\text {a }}$. $:$. | ${ }_{2} 26$ |
| ${ }_{1}^{4}$ inch inch ${ }^{\text {ind }}$.: | 3110 440 |
| 11/ inch in | 600 7 7 |
| ${ }_{2}^{12}$ in ${ }_{\text {inch }}$ inch .: | 959 |

Per 100 feet net.-


## Tin Plates-


${ }_{26}^{22}$ and 24 -gauge, case lots .. .. ..
 Shot. 100
Lead Pipe
ler
750
750
lese
25 7 c per ${ }^{7} \mathrm{ib}$
less 87 l ip.
Zinc-
Spelter, per 100 lbs. $406 \ddagger$
0
0
0 060
Black Sheef Iron, per 100 lus.-


Wire-


WHOLESALE PRICES CURRENT.

lumber-
8 Inch Pine (Face Measure)
8 Inch Spruce (Board Measure)
1 Inch Pine (Board Measure)
Inch Spruce (Board Measure)
1 Inch Prine
$2 \times 3,3 \times 3$ and $3 \times 4$ and G.r.).
$3 \times 4$.
B.M.
2x3, $3 \times 3$ and $3 \times 4$ Pine (B.M.).
$2 \times 3.3 \times 3$ and $3 \times 4$ Pine

$\begin{array}{ll}11 / 4 & \text { Spruce, Roorng Flooring (B.M. } \\ 11 / 2 & \text { Spruce (T. and G.). }\end{array}$

MATCHES -
Telegraph, case
Telephone, case
King Edward
Head Light
Eagle Parlor $200{ }^{\circ}$ 's
Silent, 200 's
do. 500 's.
Little Com
olls
Cod Ril
S. R. Pale
Straw tieal

Cod liver Oil, Nitd, Norw
Castor Oil
Castor Oil, barrels
Lard Oil.
Linseed, raw
Linseed, boile
Linseed, boiled..
Olive, pure
Olive, ..
Olive, extra, qt.., per case
Turpentine, nett . $\underset{\text { Wood Alcohol, per gallon }}{\text { Turpentine, }}$

> PETROLEUM-

Acme Prime White per gal
Acme Water white, jer gal
Astral, per gal.
Benzine, per gal.
Benzine, per gal.
Gasoline per gal.
$\underset{\text { First break, }}{\text { GLASS- }}$
First break, 50 feet
Second Break, 50 feet
First Break,
feet
First Rreak,
Second Break, 100 feet Third Break
Fourth Break

PAINTS, \&c.-
ead, pure, 50 to 100 lbs kegs


## BANK OF MONTPEAL.

NOTICE is hereby given that a Dividend of Two-and One-Half Pur Cent upon the paid-up Capital stock of this Institution has been declared for the current Quarter, and that the same will be l'ayable at its Banking House in this Laty, and at its Branches, on and after Wednesday, the First Day of
next, to Shareholdess of record of 15th入ovember.

The Annual General Menting of the shareholders will be held at the Banking House of the Institution on Monday, the Sixth Day of Deember next.

The chair to be taken at NOON.
By order of the Board,
E. S. Clouston, General Manager.

Montreal, 22nd October, 1909

## SYNOPSLS OF CANADIAN NORTH-

 WEST.honiestead regulations.
Any even-numbered section of Dominon Lands in Manitoba, Saskatchewan, and Alberta, excepting $S$ 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 ex tent 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 distriet in which the land is situate. Entry by proxy may, however, be made at any ligency, on certain conditions by the father, mother, son, daughter, brother or sister of an intending homesteader.

DUIIEN:-(1) At least six monthg' residence upon and cultivation of the lind in each year for three years.
(2) A homesteader may, if he so desides, perform the required residence dulies by living on farming land owned solely by him, not less than eighty (80) acres in extent, in the vicinity of his nomestead. He may also do so by living with father or mother, on certain condutions. Joint ownership in land will not meet this requirement.
(3) A homesteader intending to perform his residence duties in accordance with the above while living with parents of on farming land owned $\mathrm{L}_{\mathrm{y}}$ himself must notify the Agent for the district of such intention.
W. W. CORY,

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

WhOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Glue- | c. |
| Domestic Broken Sheet. | 10 |
| French Casks .. .. .. .. .. .. | -14 |
| French, barrels American White, ${ }^{\text {a }}$ barrelig. $\because$. | $\begin{array}{lll}16 & 012\end{array}$ |
| Coopers' Glue .. .. .. .. .. | ${ }^{0} 20$ |
| Brunswick Green .... | ${ }_{0}^{0} 12010$ |
|  | 085090 |
| No. ${ }_{\text {a }} 1$ Furniture Varnish, per garniture Varnish, per gal. | $\begin{array}{llll}0 \\ 0 & 75 & 0 & 880 \\ 0 & 85 & 880 \\ & 8 & 80\end{array}$ |
| Brown Japan .. .. . | $\begin{array}{llll}080 & 885\end{array}$ |
|  | 400 |
| Orange Shellac, pure.. .. .. .. .. | - 225550 |
| White Shellac $\because \because \because \quad \ddot{\square}$ | 140142 |
| Putty, bulk, 100 lb . barrel | 165167 |
| Putty, in bladders, . $\quad . . . . . .$. | . 011 |
| Paris Green. foo b. Montreal- |  |
| Brls 600 lbs. | 017 |
| 100 lb . lots nrums | 018 |
| 100 lb . lots Tins, $1 \mathrm{lb} .$. | 019 |

wool-
 $\begin{array}{lll}2 & 40 & 2 \\ 1 & 70 \\ 1 & 1 & 70 \\ 05 & 10 \\ 80\end{array}$ $\underset{\text { English, }}{\text { English, }}$ English, qts.
English, pts.
Canadian, pt $\begin{array}{llll}2 & 40 & 2 & 70 \\ 1 & 60 & I & 70 \\ 1 & 60 & 165 \\ 1 & 25 & 1 & 40 \\ 0 & 80 & 1 & 40\end{array}$
Dublin $\begin{aligned} & \text { Stout, } \\ & \text { Dublin } \\ & \text { Stout, }\end{aligned}$ pts. Dublin Stout, pts.
Canadian Stout, pts.
T.ager Beer, U's. I.ager Beer, U.S.
Lager, Canadian

Spirits, Canadian-wer gal. -
Alcohol
Spirits
50
50 O.P.

Spiritts. 25 U.P.
Club Rye, U.P
Club Rye, U.P. .. . $\quad$ Ryi.
$\begin{array}{llll}4 & 70 & 4 & 10 \\ 4 & 25 & 495 \\ 2 & 30 & 250 \\ 4 & 00 & 400 \\ 233 & 230\end{array}$
Ports
Tarragona
Oportos..
$\begin{array}{llll}1 & 40 & 6 & 00 \\ 2 & 00 & 5 & 00\end{array}$
Sherries-
Diez. Hermanos
Other Brands
$\begin{array}{llll}1 & 50 & 4 & 00 \\ 085 & 5 & 00\end{array}$
Clarets-
Medoc
St. Julien
$425 \quad 275$
400
4000
Champagnes-
Piper Heidsieck
$\begin{array}{llll}28 & 00 & 34 & 00 \\ 12 & 50 & 14 & 50\end{array}$

## $\underset{\substack{\text { Brandies } \\ \text { Ricuara, gal }}}{\substack{\text { git } \\ \text { and }}}$

Ricuard, gal..........................
Richard, Medecinal...........
Richard V.S.O.P., 12 qts.
Richard V.S.
$\begin{array}{rr}375 \\ & 7600 \\ & 1600\end{array}$ liichard V.S.O.P., 12 qts.
Richard V.O., 12 qts. ..
 Scotch Whiskeys-
Bullock Lade, G.L..

| Bullock Lade, G.L..................... 10251050 | 102510 |
| :---: | :---: |
| Kilmarnock | 9501000 |
| Usher's O.V.G. | 900950 |
| Dewars | 9251500 |
| Nitchells Glenogle, 12 qts. .. .. | 800 |
| do Special Reserve 12 qta. .. .. | 900 |
| do Extra Special, 12 qta... . . | 50 |

 Irish Whiskey-
Mitchell Cruiskeen Lawn Power's, qts.
Power 's,
Jameson's,
Bushmill's
Bungeo's
........... 850
8
80
10
10
95
950
950
9

Angostura Bitters, $\ddot{\text { per }} \boldsymbol{2}$ doz. $\because .$.

Ginger Ale, Bellast, doz.
Soda water, imports, doz.
Apollinaris, 50 gts. .. .-


Canadian Insura

Name

British America
British American
Canada Life
Confederation is
Western Assuran
Guarantee Co.

BKIIISH AND
Quotations on th
250, vev 10s. per
450,000 10s. per
$100.0001 \quad 17^{1 / 2}$
245,000 60
100,000 10s.
169,996

200,000
50,000
150,000

245,640 s
35,8.2
10,00

60,000
800,000
44,000
53,766
200,000
689,220 £

260,037 171/2
$\begin{array}{rr}240,000 & 108 . \\ 48,000 & 102-3\end{array}$
$\begin{array}{rr}48,000 & 10 \\ 100,000 & 20\end{array}$
65,400 $\quad 13$
111,314


JOHN L. BLAIKIE. President.

TUTAL CASH INCOME. TUTAL ASSEFIS NEI' SUKPLUS to POLICYHOLDERS PAYMENTS TO POLICYHOLDERS..
\$1,897,078.28 9,590,638.09 876,214.15 654,091.05

Home Office, - - - Toronto.

## The Prudential


is constantly extending its field of operations. There ue unlmuted opportunities to-day for men of ability amit entrgy to succeed with us.
The Prudential
invites you to write for particulars of an agency contract.
The PRUDENTIAL INSURANCE COMPANY OF AMERICA Incorporated as a stock Company by the State of New Jersey.
JOHN F. DRYDEN. Pres.
Home Office, NEWARK, N.J.

## PERPETUAL CALENDAR

| PERPETUAL CALENDAR |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1909 |  | October |  |  | 1909 |  |
| Fri | Sat | SUN | Mon | Tue | Wed | Thu |
| 1909 |  | November |  |  | 1909 |  |
| Mon | Tue | Wed | Thu | Fri | Sat | SUN |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14. |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | - 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |  |  |  |  |

[^0]L. GULDMAN, A.I.A., F.C.A. Managing Director.
W. B. TAYLOR, B.A., LL.B.

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Capital and Ase Total Insurance Paid Policyholde
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Capital and Assets<br>Total Insurance in force<br>Paid Policyholders in 1908.<br>$\qquad$ \$4,184,856.65 \$20,128,400.61 - 303,743.23<br>Most Desirable Polloy Contracta<br>DAVID DEXTER.<br>President and Managing Director.<br>H. RUSSELL POPHAM,<br>Manager Montreal District.

## Get the Best

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

The Manufacturers Life Insurance Comnanv
Head Office, - TORONTO.
anduliance.

## BRITISH AMERICA <br> Assurance Compang -A. D. 1838.

 HEAD OFFICE .. .. .. .. .. TORONTO.BU.ARD ). DIRECTORS:-Hon. Geo. A. Cox, President; W. R. Brort and John Hoskin, K.C., LL.D., Vice- Presidente; Robt. Bickerdike, M.P.; E. W. Cox; D. B. Hanna; Alex. Laird; Z. A. Lash, K.C.; W. B. Meikle; Geo. A. Morrow ; Augustus Myers; F'rederic Nicholls; James Kerr Osborne: Sir Henry M. Pellatt; E. R. Wood.
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UAPITAL $\$ 1,400.000 .00$ ASSETS 2,046,924. 17 LOSSES PAID SINCE ORGANIZATION .. .. 32,690,162.01

## 

 FRED. E. RICHABDS, PREFIDENT Accepted value of Canadian Securities, held by Federal Government for protection of policyholders, $\$ 1,206,576$.*. EAll policies issued with Annual Dividends on payment of second Exceptional openings for Agents, Province of Quebec and Eastern Ontario. Apply to Walter I. Joseph, Mgr., 151 St. James St., Montreal.

## Metropolitan Life Insurance

 Company, of New York. company)Assets. $\$ 236,927,000$
Policies in Foree on December 31st, 1908

9,96〕 000
In 1908 it issued in Canada insurance for.
\$ 16.812,000
It has deposited with tha Dominion Government exclusively for Can-
adians..
$\$ 5,500,000$
There are over 300.000 Canadians insured in the TIETROPOLITAN.

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## For Saic at Vaudreull

Formerly known as Lothbiniere Poin Formerly known as Lhe line of the Grand Trunk and Canadia,
Pacific: fronting on the St. Lawrence: clear stream Pacific: fronting on the st. Lawrence: clear stream the Falla. Also two islands adjointng. Area in all bout 4t scres.
apply to the owner.
M. S. FOLEY

- orton amo pmopmicton
" joummal of commence
MONTREAL


Waterloo Mutual Fire Ins. Co Fstablished in 1863.

HEAD OFFICE WATERLOO, ONT Total Assets 31st Dec 405. Policies in force in Western EORGE RANDALL WM. SNIDER President. Vice-Presidens. | $\underset{\substack{\text { Frank } \\ \text { Manager. }}}{ }$ | $\begin{array}{l}\text { T. L. Armstrong, } \\ \text { R. Thomas Orr, }\end{array}$ |
| :---: | :---: |$\quad$ Inspectors.

## CONFEDERATON LIFE

ASSOCIATION
HEAD OFFICE, TORONTO
EXTENDED INSURANCE
CASH VALUE
PAID-UP POLICY
CASH LOANS
INSTALMENT OPTIONS

## GUARANTEED

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207 8T. JAMES STREET,
A. E. LAWSON, .. . . . . .. Manager. A. P. Raymond, Gen. Agt., Fromem Dept.

## PROPERTY FOR SALE.

at the junction of the Ottawa and the St, Chnomerne one milu- weot of Montreal. within casy wh ? 'Ma railroads (gencral and suburban service, at fre-

Flan antem betwern the mankand and one of the istands is annod in : fall in wermal feet from the lake ofe Two Momatains inte 'the biver at. Lanrence.
The matuland prithon contains nearly four acres; the island neirl: uf atoont toll or twele feet th the lake and river.
 actued thy the owner, there is scarcely any binter lishing with in doulde the distance of wontreal. There are exeellent boat in: and -h.lter for yoht-ant small bat-on the property

AGENTS WANTED. Liberal Contracts.

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DAVID BURKE, General Manager, ROYAL=VICTORIA LIFE Insurance Company

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

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