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(ESTABLISHED 1817.)
Incorporated by Act of Parliament. OAPITAL (all paid-up)...... $\$ 14,400,000.00$ sest.

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do Barton St. Holstoln, Ont. "Westmount. Portage la
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## Capital Paid-up......... \$3,500,000

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3,850,000
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Bradford, Bradford,
Brantford,
Brockville, Brockville,
Burford,
Burford,
Cardinal,
Cobourg,
Cobourg,
Colborne,
Coldwater Collingwood,
Copper Clif,
Copper Cliff,
Creemore,
Dorchester,
Dor
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Galt
Gan
Gananoque,
Hastingu,
Havelock,
Kavene.
Keene,
Kingsion
Kingston
Kondon,
Nakmarke,
Oil Springs,
Oil Springs,
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Parry

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Petrolia.
Port Hope,
Benito
Cartwri
$\begin{array}{ll}\text { Preston, } & \text { Cartwright, } \\ \text { Pre, } \\ \text { St. Catharines, } & \text { Pilot Mound, } \\ \text { Portage la }\end{array}$
Shelburne,
Stayner,
Stayner,
Sudbury,
Thornbury
Swan River,
Winnipes,
$\begin{array}{ll}\text { Wallaceburg, } & \text { SASKATCHETE } \\ \text { Elstow } \\ \text { Waterloe, }\end{array}$
$\begin{array}{ll}\text { Waterloo, } & \text { Glenavo } \\ \text { Welland, } & \text { Kenned }\end{array}$
$\begin{array}{ll}\text { Welland, } & \text { Kennedy } \\ \text { Woming, } & \begin{array}{ll}\text { Langenburs. } \\ \text { OUEBEC. }\end{array} \\ \text { Montmartre }\end{array}$ QUEBEC.
Montreal. 4 ( Cff 's $\begin{gathered}\text { Montmartire } \\ \text { Woleley, }\end{gathered}$
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## The Canadian Bank of Commerce

Paid-up Capital, - \$10,000,000 Rest, 6,000,000
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Company.

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## Union Bank of Canada

 Established 1865.HEAD OFFICE,
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Paid-up Capital... . $\$ \mathbf{3 , 2 4 4 , 0 0 0}$ Rest \& Ur divided Pi! ofits 2,360,000 Total Assets (over) ...44.000,000
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Englehart, Erin, Fenwick, Fort William, Englehart,
Goderich,
Haileybury, Hastings Goderich, Haileybury, Hastings Leamington, Manotick, Melbourne, Merrick Lille, Metcalfe, Mount Brydges, Newboro, New Liskeard, North
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Portland. Roseneath, Shelburne, Smith's Falls, Portland, Roseneath, Shelburne, Toledo, Toronto, Warkworth, Wheatley, Wiarton, Winchester.
MANITOBA. -
Brandon, Baldur, $\quad \begin{gathered}\text { Birtle, } \\ \text { Carberry, }\end{gathered} \begin{gathered}\text { Boissevain, } \\ \text { Carroll, }\end{gathered}$ Brandon, - Carberry, Curman, Carroll,
Clearwater Clearwater, Crystal City, Cypress River,
Dauphin, veloraine, Glentoro, Hamiota, Hart$\mathrm{n}_{\mathrm{n}} \mathrm{y}$, Holland, Killarney, Manitou, Melita, Minnedosa, Minto, Morden, Ntepawa, Newdale, Ninga, Rapid City,
Strablhclair, Rob, Russcli, Shoal Lake, Sourls,
Vircen, Waskada,
Wawanesa, Strathclair, Virden, Waskada, Wawanesa,
Wellwood, Winnipeg, Winnipeg North End Wellwood, Winnipeg, Winnipeg North End
Branch, Winnipeg, Sargent Ave. Br. Winni. Branch, Winnipeg, Sargent Ave. Br.
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more, Three Hills, Wainwright.
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THE STANDARD BANK OF CANADA.

## Dividend No. 79.

NOTICE is hereby given that a Dividend of THREE PER CENTT for the curent quarter ending the 31st of July, 1910, being at the rate of TWELVE PER CENT PER ANNUM upon the Paid-up Capital Stock of this Bank has been declared, and that the same will be payable at the Head Office of the Bank and its Branches on and after MON DAY, the lst of August, 1910, to Shareholders of record of 21st July, 1910.

By Order of the Board,
GEORGE P. SCHOLFIELD.
General Manager.
Toronto, 22nd June, 1910.

## The Bank of Ottawa

ESTABLISHED 1874
Capital Authorized.. $\$ 5,000,000$
Capital Paid-up.
3, 297550

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COMAERCIAL SI'MMARY
-The head office of the Railway Asbestos Packing Co. is moved from Montreal to Sherbrooke.
-The Dominion customs revenue for June was $\$ 6,052.998$, an increase of $\$ 1$, 221,339 compared with last year.
-The area sown to cotton this year. under influence of the high price of the staple, according to reports from the Russian cotton-growing districts, is double that of last year.
-Bank exchanges last week at all leading cities in the l'nited States make a fairly satisfactory comparison with last year. the total aggregating $\$ 2,712,-$ 604,808, a loss of only 0.1 per cent as compared with the corresponding perior a year ago.
-The Public School Board of Saskatoon sold to Wood. Gundy and Co., $\$ 65,0005$ per cent 30 -year bonds. The Saskatoon Public School district includes the city of Saskatoon, having a population of 12,200 , the village of Sutherland and about 4,200 acres of farm lands.
-The Ontario Securities Co. has been awarded $\$ 26,0005$ per cent debentures of the town of Smith's Falls, Ont. The same company has also punchased $\$ 15$,000 debentures of the village of Grimsby, Ont., bearing $41 / 2$ per cent interest and repayable in 25 annual installments.
-The latest report of the Suez Canal Company shows that nearly five million pounds sterling were received last year, making it the most profitable in the history of the canal.
-An important discovery of silver has been made at a point twenty miles north of Brokenhead, on Lake Winnipeg. Samples brought to Brokenhead, are said to be valued at 30 per cent.
-Southern Cotton Nills have decided to co-operate with the New England manufacturers in curtailing production, and in all 800.000 spindles are still this week, and will be on shortened time for the next two months.
-The output of metaliferous mines and works of Ontario for the three months ending Mareh 31st last, according to returns just issued. was $\$ 6.390 .170$. Of this aggregate silver counted for $\$ 3,051.158$. nickel $\$ 1,131,024$ and pig iron $\$ 1.767$, 396.
-Mr. P. W. D. Brodrick. for twenty years Manager of the Molsons Bank at Londom; Ont.. has been appointed Manager of the Toronto l,ranch. Before leaving London, he was presented with an address. a handsome China clock and a piece of plate

Panperism in Fnglam, according to the April return, has fallen to the ratio of 1904 . but the total number of paupers, 789,008. was exeeeded only in 1909 and 1908. London has 121.749, a fall of 1,500 . This means 25 pmupers per thousand people in London

It is admitted that the Canadian Coloured Cotton Co. has absorbed the new Mount Reyal Spinning Mill at Cote St. Panl, and the Gibson Mills at New Brunswick, changing its name to "'anadian Cottons Limited." The merger will imply a considerable expansion of capital.

A surplus of nearly half a million of dollars, more than double that of any previous year is shown in the revenue returns for Newfoundland for the fiscal year ending June 30. The total revenue was three and one half million dollars, and the expenditure about three millions

The liabilities in connection with the failure of W . T. Bagnall, stock broker. of Toronto and Ottawa. amounted to $\$ 128,145$, and the assets to $\$ 24.134$. This statement was given out at the meeting of the ereditors held Saturday lact in the office of A. E. Tearmonth, official assignee.

Pritish advieos state that for next spring sales, venetians are being largely manufactured in light grades for women's wear. Indigo bue serge has the run at present for the alltumn trade, and merinoses, as ever. are being turned out in quantities for tailors as well as dressmakers. The turn towards venetians is definite, and is welcomed by the fine wool men, as is natural.
-Halifax adviees state that London financers are behind a projeet to build 204 miles of railway from Halifax to Guys boro, with a branch across the province from New Glasgow to Country Harbour, on the Atlantic seaboard. A contract between the Nova Scotia Government and the Halifax and Eas tern Railway Company was signed last week and the road will be completed within three years.

- Aceording to the returns of Australian exports of frozein meat during 1909, the shipments of mutton amounted to 1 , 633,042 carcases, equivalent to 67 per cent increase over the previous year. Shipments of lamb, however, showed a decrease of 108,809 carcases, or nearly 8 per cent. Exports of beef amounted to 390,626 quarters, an increase of 156,527 quarters or over 66 per cent. Nearly 92 per cent of the mutton, $981 / 2$ per cent of the lamb, and 75 per cent of the beef was shipped to the United Kingdom.
-The Government report upon the cotton crop in the Southern States issued on the lst inst, was discouraging, being only a little over 80 per cent of a nominal crop. Though better by five points than the report of this time last year, it is some 4 points below lowest expectations, and is probably a sound estimation. Last year's high prices were caused by the short U.S. crop coinciding with a bad ontput in Egypt. This year there are better hopes from the land of the Nile, and we may have 10 c cotton again.
-The high price of wool and the need of ministering to the cheap competitive trade is leading to the increased manufacture of blankets of not first rate quality, which contain as little real wool as possible. Though often sold as all-wool seven pound blankets, they are so doctored as to weigh for short of their selling weight when eased of the chloride of 7.inc. Fpeom salts, and other fillers. Wear. or the first wash, effects the discouraging revelation, and furnishes another proof of the old aphorism. "Cheap and nasty." "
-This year's crop of tobacco in the United Stat:s will not be far from $70,000,000 \mathrm{ll}$ s. greater than the crop of 1909 , and that broke all previous records. The nearest approach to last year's crop in size was that of 1899, when according to the figures of the U.S. Bureau of Statistis there were planted in the United States 1.101,460 acres, from which the production was 868.112 .86 .5 lbs. valued at $\$ .56 .997 .902$. According to the same authority last year's acreage was 1.180 .300 , and the production $949,357,000 \mathrm{lbs}$., valued at $\$ 95.719 .365$.
-The ratepayers of Sydney. N. S.: will on July 20 vote on the matter of giving a bonus of $\$ 350,000$ and free site for a steel shipbuilding plant. At a special meeting of the City Council a proposal was read from Joseph Constant. London, in connection with the creation of a steel shipbuilding plant and floating dock. provided the city grant a bonus of $\$ 350,000$ and a free site. The council unanimously decided to recommend the giving of the bonus and free site. The provincial Government has also offered a subsidy of $\$ 100.000$.
-Advices from Toronto state:-"Because of forest fires, the rate of insuring lumber camps is to be doubled. so it is understood. Insurance men say that the camps are not desirable risks. The present rate is 5 per cent, and this will be made 10 per cent. It is rumoured that the rates for insurance on lumber are to be doubled also, but this was denied le. Mr. John A. Robertson. secretary of the Fire Underwriters' Association. 'I can say that so far nothing has been done,' he said. adding that it was quite probable the camp rates wouk go up."
The total trade of Canada for the fiscal year ending March 31, 1910, in merchandise, coin and bullion was $\$ 677,142,189$. In 1909 it was $\$ 5.59,635.951$ and in 1908 the greatest of any previous year) it was $\$ 638,380.291$. The exports of animal and agricultural produce in the fiscal year 1908 totalled $\$ 121$,170299, in $1909 \$ 123,346,853$ and in $1910 \$ 144.360,262$. Agricultural produce alone increased from exports of $\$ 66.069,939$ in 1908 to $\$ 90,433,747$ in 1910. The trade of Canada with the ITnited Kingdom grew from $\$ 204,347,417$ in 1909 to $\$ 24,935$, , 051 in 1910. and with the United Statos from \$272,629.644 'n 1909 to $\$ 336,652,587$ in 1910 .
-"Aecording to The Economist's index number, there was a considerable drop in the average level of commodity prices last month. The July 1 number is 2,362 , as compared with 2,411 on Tune 1. Chief declines were not in leading staples. Flax and timber were the principal causes of the lowered number, but, at the same time, there was practically no upward movement recorded. A curious feature of the present number is that 2,363 is precisely the figure which was reported at this time four years ago. But prices which go to make up the number do not correspond. for, whereas iron, steel. wool and flax are now lower than they were, cotton and cotton yarns are higher.

Professor Frankfort stated tha: the Rivier: annually v perfumery, violets. 200 tons o tons of rit the mamuf ies and ext substitutes perfumeries
-One of the reasons for British trade supremacy is given in the following extract from the "Textile Mercury":-"Thirty years ago the number of sheep in the British Empire was, roughly, 120 millions, of which Australia contributed jyst under 50 millions. A recent compilation gives the flocks of the Empire as about 200 millions, of which the Commonwealth provides close upon half. This calculation includes Australia, Canada, Cape Colony, Ceylon, India, Natal, Orange River Colony Transvaal, New Zealand, and the United Kingdom. The total number of sheep in the world is about 480 millions, so that the British Empire contains about 42 per cent of the world's sheep, as against about 25 per cent three decades ago."
-Our Deseronto correspondent writes:-A largely attended meeting was held in Belleville lately at the instance of the Council of the town of Picton for the purpose of forming a municipal power union for the distribution of electric power from the Trent River. A resolution introduced by the Picton Board of Trade to form a municipal power union such as exists in western Ontario was withdrawn after some discussion in which it as shown that practically the meeting was unanimously opposed to the scheme.-J. H. Fitzpatrick, Napanee. has disposed of his retail confectionery business, and will devote his time to the manufacture aerated waters and grocery specialties.-All places of business in Deseronto and Napanee will be closed on Wednesday afternoons during the months of July and August
-some facts regarding the manufacture of perfumery in Eurepe, especially with respect to the territory covered by this manufacture and the quantities of raw material used, has been received at the U.S. Bureau of Manufactures from Consul Richard Guenther at Frankfort. According to this report Professor Becker recently lectured at the German City of Frankfort regarding the manufacture of pefrumery. He stated that most perfume extracts are non produced along the Riviera, southern France, Palermo, and Messina. Nice annually works up hundreds of tons of lilaes blossoms inte perfumery, also large quantities of lillies of the valley an:l violets. Grasse, also in southern France, anmally uses 1. 200 tons of roses. 200 tons of jessamine blossows, and 180 tons of riolets. Germany has made wonderful. progress in the mamufacture. chiefly from coal tar. of synthetic perfumeries and extracts for cosmetics. soaps, toilet preparations, and substitutes for fine spices. The yearly exportation of German perfumeries amounts to nearly $\$ 3,0000000$."
-The oil industry in Trinidad is in process of rapid development. A Canadian syndicate led the way some years ago, and has at last been rewarded, but general attention to the wealth of the oil fields, which extend practically over the whole of the Southern district, was only aroused'when the announcement came that oil was to be used as fuel in the Navy. Since then there has been a scramble to obtain the prospecting rights which under certain conditions and restrictions are issued by the government. Such has been the rush that it became impossible for the Crown'Lands Department, with its ordinary staff. to deal with the applications, and it is now officially notified that further applieations will not be received. Meanwhile large tracts of land have been secured and several syndicates formed to do the necessary prospecting work. There appears to be no doubt that oil in paying quantity exists in Trinidad, and if the experts are to be relied on an era of vast prosperity lies before the colony.

- The London Standard of a recent date gives particulars of an important banking conference which took place in London to consider the situation which has arisen out of the recent perpetration of forged bills of lading in the matter of cotton bills sent from the United States. The meeting was presided over by Mr. R. V. Vassar-Smith, the chairman of Lloyd's Bank, and practically all the leading Continental banks were
represented at the gathering. The question was considered in a very practical fashion, and valuable suggestions were made. Briefly, it is felt that the responsibility for the genuineness of the bills of lading must be brought home more directly to the original exporter of the cotton and to the purchaser of the bill who remits it to the London bank for acceptance. Meanwhile it was resolved to form a committee of 16 members, with power to add to their number; and possibly a sub-committee will be formed later, to negotiate with the interests affected on the other side of the Atlantic.
--In the United States as well as in our own country the weather of spring and early summer has been very inconstant. The season came in early and gave promise of an opening at least three weeks before the usual time. But drought and rains, heat and cold, followed each other in is pretty regular succession, and it cannot be said that even yet ${ }^{\text {a }}$ season of steady growth has set in. The first week of June has been marked by two or three nights of temperature below the frost line, and enough damage has been done to thin out the fruits and vegetables. In Illinois and Iowa a good deal of the corn has been planted three times, and in the central parts of New York vegetables have been badly cut down. Vegetables along the river St. Lawrence in Ontaris have also suffered, and the fruit trees and grain crops inland show serions effects. But, so far, the reports do not indicate a condition worse than a severe pruning, and every day leaves the point of danger farther behind. It has not infrequently happened in our country that the best crops have followed cold days and night frosts in May and early June.
-News has reached the Department of Trade and Commerce, Ottawa, from D. H. Ross, trade commissioner at Melbourne, of a decision by the Government of the Commonwealth which is of importance to the salmon packers of British Columbia. For years past Canadian salmon has been gaining a footing in Australia, especially what is known as "sockeye." There has been a controversy of experts over the tain United States companies operating in Alaskan waters put up a brand of northern salmon, and labelled it also as "sockeye." There has been a controversy of experts over the question. Dr. Starr Jordan contending on behalf of the United States that the Alaskan "sockeyes" were of the same family as the Fraser River "sockeye," while Professor Prince, the Canadian superintendent of fisheries, has claimed that the two belong to different fish familics. The comroversy has been ended, so far as commercial results are concerned, by the decision of the Australian Government which is that the term "sockeye" shall be allowed only to salmon imported from British Columbia waters, or the waters of Puget Sound adjacent there to.
-Dispatches from branch offices of R. G. Dun and Co. in Canada, continue of a generally farourable tenor. for althouga business is rapidly assuming the usual summer quietness there is still considerable activity in wholesale trade ald a brisk retail demand for all kinds of seasonable merchandise. In consequence stocks of summer dry goods, millinery and clothing are being satisfactorily reduced and sorting up orders are liberal, marked activity in these lines being reported. Travellers on the road continue to do fairly well with samples af winter goods, although many buyers are still holding off because of the unsettled conditions in the leading staple lines. The shoe factories are quiet at the moment and the actuat demand for leather is comparatively light, although qoutations are fairly well held. Hides, however, are weak and prices tend downward. In groceries, trade is fair and prices generally unchanged. Hardware has been doing extremely well and the movement of metals and building materials is very brisk. Wheat is higher, owing to unfavourable crop raports, although any regard them as greatly exaggerated, advices from the North-West being more or less contradictory. Oats are also higher and demand has somewhat improved. Qnotations for dairy products are unchanged and supplies are ample. All hog products are dull but steady.


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Total
Income from Fire and Life, ete., Premiums and from Interest upon invested funds
Deposited with Dominion Government for Security of Canadian Policyholders G. E. MOBERLY, Supt. of Agencies. ROBERTW. TYRE, Man
Applications for Agencies solicited in unrepresented districts.

ROBERT W. TYRE, Man. for Canada .ations for Agencies solicited in unrepresented district
$\$ 37,180,00$ )
13,500,00
$\$ 50,680,00 \cdot 1$
$\$ 9,030,000$
\$ 507,600

MON'TREAL, FRIDAY, JULY 8, 1910.

## MERGING THE BANKS

Althongh the matter mon finally be settled until the shareholders have voted upon it, we may be persuitted to refer briefly to the merging of the Roval Bank and th Vnion Bank of Halifax. 'the effect of the merger will be the giving of another large banking mstitution to the Dominion, instead of one large ant one smaller bank. The Royal has a paid-up capital of $\$ 5,000,000$, the I nion of Halifax, an authorized capitall of $\$ 3.000,000$. with half of that amount, $\$ 1,500.000$, paid-up. The unissued stock will be a valuable asset to the Royal Bank, which, it is understood, virtually becomes the owner of the smaller bank under the following clause in the Banking Act:-"Any bank may sell the whole or any portion of its assets to any other bank which may purchase such assets; and the selling and purchasing banks may, for such purposes, enter into an agreement of sale and purchase, which agreement shall contain all the terms and conditions connected with the sale and purchase of such assets."

The Union of Halifax has always been a strongly local bank, though it was found necessary to establish a branch in this city a few months ago, and it was un-

## FIRE <br> LIFE MARINE Established 1865 <br> G. Ross Robertson \& Sons, <br> General Insurance Agents and Brokers.

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dersiood a growing and already considerablo business was being done. Its Assuts aggregated about fifteen million:, and its carnings were about $121 / 2$ per cent upon its espital. It had Reserves about equal to the paid-up capital. It was founded in 1856, and had hard struggling in its early days, through which it was successfully piloted by some of those strong-headed, able financiers of which the Maritime Provinces appear always to have had an unlimited supply. A glance through its list of shareholders show that its Capital is well distributed, there being only the names of eight who hold over $\$ 20,000$ of the stock.

No doubt the aspect which will commend itself to the banking fraternity will be the closing of another of the small, weaker banks, and adding to the strength of one of the larger. Anything which will add to the stability of the banks, will receive the ready endorsation of the whole business world. Few things are more damaging to a country's credit than the suspected weakness of any part of its banking system. There is, of course, some point in the economical argument

## Founded in 1806.

# The Law Union \& Rock Insurance Go. of LONDON Limited. 

 Assets Exceed.... $\$ 45,000,00000$Over $\$ 6,000,000$ Invested in Canada.
FIRE and ACCIDENT hisks Accepted.
Canadian Head Office II2 St. James St., cor. Place d’Armes, Montreal.
1~cuts wanted in unrepresented towns in Canada.

Alex. S Matthew, Manager,<br>accident Department<br>J. E. E. DICKSON,<br>('anadian Manager

which is more or less inevitable in some of the comments upon the merging. One branch, or one clerk, will, no doubt, do the duties of two in some cases; but the General Manager and other high officials, will doubtless receive the pro rata enlarged emoluments to which their increased duties reasonably entitle them.

CURTAILMENT OF INSURANCE EXPENSES.
The fire insurance companies in the United States are getting together with the intentron of formulating definite plans for reducing expenses. No doubt the mutual companies have had much to do with forming the public opinion that there is room for reduction. The low rate of risks to which the employment of what may be called amateur, as opposed to purely professional office, brokerage or other work. has brought in the smaller mutuals-has had a broadly educative effect. In Canada this was plainly shown by the successful efforts of business men to permit the New England Mutuals to operate freely in the country under the new Insurance Act.

There was no doubting the lesson then taught. The mercantile world had conceived the opinion, that the ordinary insurance company charged too much for the protection it afforded. Figures showing the extremely small margin of profits in a series of years, had no effect upon the Parliamentary Committees, which were confronted by the facts of cheaper insurance elsewhere. We may have our doubts respecting the ultimate value of the difference. Most thoughtful men have-but there is no disguising the fact that the old line companies are undergoing fierce competition, not always of the fairest character. The public may be misled, but there is certainly something approaching to universality in the cries, which are sending the underwriting companies in the United States to a consideration of the matter.
The plan proposed is to form a hard and fast combination of underwriters in the New England and Atlantic States and Texas, with complete control of agents who are all to be registered, and a de-limitation of commissions to 10 and 15 per cent, according to territory and the class of risk. The fine for violation of a set of stringent rules is to be from $\$ 100$ to $\$ 1,000$; and an executive committee is to be vested with power to inspect books, and examine officers under oath.

This looks like a pretty thorough setting of the house in order by the insurance companies, which ought to be radical enough to suit all tastes. How the men who do the trying part of the work of providing the circu-
latory medium, the agents, will take the reduction's matter is quite another thing. Under the enregistration system, they will be virtually between the upper and the nether grindstone. They will certainly have a perfect right to urge the plea of the higher cost of living, so successfully employed by other workers, as a reason for an increased, rather than a diminisheat scale of income. Already, we are hearing of stout asssertions that the maximum should be 25 , instead of 15 per cent. Probably there is no class of men in the whole world better able to take care of themselves than the insurance canvassers and agents, and it will not be easy to circumvent them in detailing the features of the proposed combination.
It might be worth while to consider here, what the last issued preliminary statements of Insurance Companies operating in Canada, teaches. Under the caption Rate of Premiums charged per cent of Risks taken, the average showing of the fire companies is:-

| Canadian | .. | .. | .. | .. | .. | .. | .. | . | 1.16 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| per cent. |  |  |  |  |  |  |  |  |  |
| British. | . | .. | . | . | .. | . | . | . | 1.37 |
| Uer cent. |  |  |  |  |  |  |  |  |  |

Stress should be laid upon the comparisons thus instituted, while considering the Rates of General Fxpenses per cent of Premiums received:-

| Canadian Co. | 38.04 |
| :---: | :---: |
| British Co.s | 30.47 |
| U. S. | 27. |

Of course, it will be necessary in reading this last table, to remember the incidence of head office, managerial, etc., expenses, upon the domestic companies. It will be well to bear in mind also the high character of the risks the foreign companies condescend to take, as shown by the Rate of Losses paid per cent of Premiums received, viz.:-


It will be noticed that on the average the Canadian Companies offer the cheapest rate of insurance. pay the highest rate of General Expenses, and meet the heaviest losses, and that the U.S. companies are the most expensive, pay the lowest rate of expenses, and meet the smallest losses.

Which facts are we believe worthy of some consideration by those whose information on the great subject of fire insurance is not precise and definite.

## COFFEE.

The use of Coffee originated in the Province of Caffa, Abyssinia, in the 14th century, and was thence conveyed to Arabia in the beginning of the following century. The plant is indigenous in other parts of Africa. In the reign of Charles II. coflee-houses hart become quite popular in London, outstripping tea.. rooms as places of resort for conversation and light refreshment. The first coffee-house in London was opened in 1652. Nearly 3,000 coffec-houses existed in London during the days of the Merry Monarch. It was in one of these establishments, situated in Lombard

Strect, and owned by one Edward Lloyd, that the present Corporation of Lloyd's had its origin. The London shipping merchants used to meet there to diserse business matters, and out of their informal discussious the vast marine insurance organization developed.
The Hollanders sent coffee plants to. Tava in 1650, and in 1723 coffee was first planted in Martininue, whence it gradually spread to the mainland of S.رuth America. South America, Brazil in particular, produces by far the greater part of the world's soffee supply, and the true Mocha coffee has become quite sarce. The principal coffee-producing countries and the amounts they exported in 1908 are as follows, as we gather from the Economist, but it being renembered that "a varying fraction of the total production is retained in each case for home consumption":-

giving a total of 2.228 millions of the.. or nearly one million gross tons.

At one time Ceylon's staple crop was Coffec, but the shrubs wero injured by disease about thirty years ago. eausing the planters to divert their attention to the culture of tea. Attention has again been given to eoffec growing of late years, but on a limited scale.

The people of the T'nited States are the largest consumers of Coffee. The quantity consumed in 1909 was about 900 millions of lbs.; Germany followed with about 450 millions of lbs.: France with some 112.250,000 thes.. and Austria-Hungary with 56 millions of lbs. The people of the Thited Kingdom consume but little Coffee. In 1906 they took $22,400,000$ lbs.. nearly equalling Turkey and Norway or Denmark, and they are a long way behind Holland and Sweden. The Cape and British South Africa use more coffee than Great Britair.

Taking the average consumption per head of population, the figures are as follows, based on averages from 1899 to 1903 ; Holland heads the list with a consumption of 18.42 lbs. per head, the United states comes next with 11.07 lbs., and is followed by Belgium with 9.48 lbs., Germany with 6.49 lbs., France with 5.02, Austria-Hungary with 2.11 lbs ., Canada with $1.05 \mathrm{lbs} .$, the United Kingdom with . 71 lbs., and Australia with .56 lbs. The figures showing the consumption of coffee per head are exactly the reverse of those showing the use per head of tea. Australia and the United Kingdom head the list of tea-drinking countries.
The consumption of coffee in England during the last ten years has been fairly constant, as the following figures will show:-

|  | Lbs. |  | Lbs. |
| :---: | :---: | :---: | :---: |
| 1900 | 29,112,944 | 1905 | 28,789,483 |
| 1901 | 31,727,920 | 1906 | 28.585,536 |
| 1902 | 28,577,696 | 1907 | 29,181,388 |
| 1903 | 30,047,808 | 1908 | 28,411,824 |
| 1904 | 28,782,880 | 1909 | 30,331,056 |

The quantity entered for consumption in Canada for the year ended March 31 was as follow:-


In England coffee is not drunk much by the working classes. It is not a popular comfort, but a luxury of the well-to-do. On the breakfast tables of the middle classes perhaps more coffee is drunk than tea; and, of course, coffee is the indispensable finale of even a modest dinner. Hence, the sort of coffee drunk in Fngland (though often spoilt in the making) is of very good quality, as the following figures indicate:-

Home Consumption of Coffee.

|  |  | E | $\begin{gathered} \dot{E} \\ \stackrel{\dot{C}}{E} \\ \frac{0}{C} \end{gathered}$ |  |  | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1908 | $\begin{aligned} & \text { Tons } \\ & 2,579 \end{aligned}$ | Tons. <br> 2,536 | $\begin{aligned} & \text { Tons. } \\ & 1,275 \end{aligned}$ | $\begin{aligned} & \text { Tons. } \\ & 7,720 \end{aligned}$ | $\begin{aligned} & \text { Tons. } \\ & 1,3 \overline{5} 3 \end{aligned}$ | Tons. $15,463$ |
| 1909 | 2.618 | 2,418 | 1,006 | 7,874 | 1,233 | 15,149 |

From these figures it will be seen that the countries which send the most coffee to England are Costa Rica and Guatemala. Of the 7,874 tons from Costa Rica and Guatemala in $1909,5,525$ tons were shipped from the first and 2,349 from the second. Costa Rican coffee is of a very fine quality, and correspondingly expensive. England is Costa Rica's best customer witis regard to colfee-in fact over half the Costa Rican coffee crop goes to that country .

Coffee has probably been subject to more adulteration than either tea or cocoa. In George I.'s time an Act was passed to prevent "divers evil disposed persons who at the time of, or soon after, the roasting of coffee made use of water, grease, butter, or such-like materials, whereby the same is rendered unwholesome." Since that time there have been a whole series of Acts dealing with the adulteration of coffee. Among the various substances used for the purpose, chicory is the best known and the most respectable, but cereals, sawdust, bark, cacao husks, acorns, figs, lupine, peas, etc., have all played their part, and even the lately discovered soya bean has been adapted.

During the last twenty years the price of Costa Pican coffee, which affects the British consumer most, decreased by nearly 50 per cent. This decrease took
place be average sales in
51s 9d, between however owing to

The r over-prot years, ar coffee ha the Coff ernment, years ag, was estir of the therefore ernment fee in or the demo scheme f over by ental ban (iovernm, on to the stock. ing held ental coft large stor coffee me ening ter fee trade duct, for English ti

Recent support a Santos to can. Cos $103 / 4 \mathrm{c}$ for fine (Colic brought h

We wou industry are bound ance of tl be conside in the Lov the four ( business a net profits has been a of the dist sulphate of ally rich. $\$ 1,250,000$, wages rate paraffin we try, has be ducts of tl chance of trade, owin
place between the year 1890 and 1900. In 1890 the average price of Costa Rican coffee sold at the public sales in London was 98 s 8 d per cwt., in 1899 it was 51s 9d, and since that date it has been iluctuating between 51 s and 55 s per cwt. It should be observed, bowever, that the price in 1890 was abnormally high owing to short crops.
The reduction in price has naturally led to a cry of over-production in the coffee trade during the last few years, and the coffee planters of Santos and Sao Paulo coffee have loudly complained. We need not recall the Coffee Valorization scheme of the Brazilian Govermment, which caused such a sensation a couple of years ago. The Brazilian crop for the season 1906-i was estimated at four to five millions of hags in excess of the consumption of that class of coffee; in hopes, therefore, of maintaining the price, the lrazilian (iovernment bought up several millions of bays of the cof. fee in order to hold them over for a year or two until the demand and supply were more nearly equal. The scheme failed, and the surplus coffee was finally taken over by trustees who represented the various Continental banks which had advanced money to the Brazilian (Government. This coffee is gradually being unloaded on to the market, but a large amount still remains in stock. The menace of this vast supply which is being held in reserve is seriously handicapping Continental coffee buyers, because they do not dare to buy large stocks, fearing a heavy fall in price. English coffee merchants are more or less free from this threatening terror, for the conditions of the Costa lican cof. fee trade are practically normal, and the Brazilian product, for some unknown reason, does not please the English taste.

Recent auction sales in London experienced fair support at steady prices, ranging, per lb., from $63 / 4$ for Santos to $121 / 2 \mathrm{c}$ for Columbia and 9 c for emall Mexican. Costa Rican brought $141 / 2 \mathrm{c}$ for best down to $103 / 4 \mathrm{c}$ for ordinary. East India, Ceylon cured, extra fine (Cold) brought as high as $1 \pi 3 / 4 \mathrm{c}$. Jamaicas brought high figures with great varieties in quality.

## SHALE OIL.

We would not unnecessarily discourage any Canadian industry which has a fair promise of success. But we are bound to say that in spite of the promised assistance of the Dominion Government, prospects cannot be considered bright for the petroleum shale interests in the Lower Provinces and elsewhere. The reports of the four companies in Scotland which carry on this business are before us, and we notice a decline in the net profits aggregating $\$ 675,000$ within the year. This has been caused by the fall in prices of all the products of the distillation of the rock excepting the one item, sulphate of ammonia, in which these mines were especially rich. The actual difference in prices amounted to $\$ 1,250,000$, but economies practised, including reduced wages rates, brought it down by almost a half. The paraffin wax, which has been a mainstay to the induztry, has been cheapened by the surprisingly large products of the new fields in Galicia, which stand a good chance of monopolizing the European continental träde, owing to its cheap production which has com-
pelled Standard Oil to cut its rates by $11 / 2 \mathrm{c}$ per lb. already, and at that price is underselling it in some centres.

The Scotch distillers produce $20,000,000$ gallons of light burning oil, which is not profitable at present $\mathrm{f}_{3}$ ures, but has been offset on the profit side by the wax produced. Their hope is now centred in the possibility of the large use by the navy of heavy furnace oil but managers are not sanguine regarding the feasibility of this under present conditions. In fact, for the present at any rate, the shale oil men in Scotland are in need of encouragement, the greater number of minics and distilleries having already gone out of business.

## AVIATION.

The lesson left behind by the very interesting aviation meeting, in this vicinity, is that the aeroplane is not yet a practical vehicle of locomotion, though it marks probably a most important step towards aerial navigation. The difficulty of managing the graceful looking airships was made very apparent, several accidents having occurred, which were serious enough to the machines, though fortunately not to the daring aviators. One promising looking machine refused to leave the earth, though no reason could be assigned for its obduracy. All the flights were made under favourable weather conditions, the aeroplane men simply refusing to set sail excepting in the still evening air, or when there was no opposing wind. We are evidentIy some distance from the commercially practical, when the state of the atmosphere has to receive such minute consideration.
However, the progress that has been made is really remarkable. The magnificent flight made by Count de Lesseps--nomen clarum et vencrable-at great height, a distance of a grod score and a half of miles, at a high rate of speed. was calculated to make one wish for the day, when we could all soar away in air vessels, above the dust and heat of the earth, and go where we would in safety. And the graceful sweep of the aeroplanes as they took flight or alighted, was different enough from the start of locomotive or automobile to excite wonder as to whether they would ever be more than beautiful toys, or at best the merely pleasure machines of the daring and wealtiny.
An attempt was made last week to start a regular airship service between two importont towns in Germany, ever 250 miles apart. A trip was made successfully with passengers, and then an adverse wind drove the big balloon into a forest, where it was stranded on the tops of some pine trees. The German Government has voted large sums of money to aid Count Zeppelin to bring his airship schemes to a practicability, which it has eridently not reached as yet. The resulf is certainly disappointing to Germany, and at the moment, popular inclination is towards the aeroplane, as against balloons. What the result will be of the conflict between the two systems is not yet clear. We appear, however, to be journeying rapidly towards a mastery of the atmosphere, which may at any time open the way towards a commercial consideration of what is just at present a series of beautiful experiments, with toys, of interest mainly to those who go to be amused at their flights.

## FNQUIRY INTO HIGH LIVING.

The Select Committee of the United States Senate which was appointed to investigate the subject of the high cost of living. has presented a sensible and simple report, which covers the ground very thoroughly, and gives eridence of the utmost painstaking. It gives an ommibus clause aceorunting for high prices as fol-lows:-"Increased ast of production of farm procucts by reason of higher land values and higher wages. Increased demand for farm products and food. Shifting of population from food prducing to food consuming occupations and localities. Immigration to food onssuming localities. Reduced fertility of land resulting in lower average production or in increased experditures for fertilization. Increased banking facilities in agricultural localities which enable farmers to hold their crops and market to the best advantage. This results in steadying prices, but also tends to advance prices. Reduced supply convenient to transportation facilities of such commodities as timber. Cold storage plants which result in preventing extreme fluctuations of prices of certain commodities with the seasons, lout by enabling the wholesalers to buy and sell at the best possible adrantage tend to advance pricps. Increased cost of distribution. Industrial combinations. Organizations of producers or of dealars. Ddertising. Increased money supply. Over-mpitalization. Higher standard of living."

This is a fair attempt to combine every reason ever given for dear living, and is probably the only way to answer a question incapable of being answered simply. The fact itself is allowed in the clanse which says:"Bogiming with September, 190s, wholesale prices increased month by month without a break until March, 1910. In March. 1910, the prices were 21.1 per cent hisher than the average for the year 1900 and 18.5 per cent above the price in March, 1900."

Intailed commodity prices advanced as follows from 1900 to 1909:-

Farm products advanced
food. ete., advanced. .
Per rent 39.8
lumber and building materials adranted
Miscellaneous commodities advanced
19.6

Clithe and elothing adranced
14.7
fuel aad lighting advanced
Ucat: furnishing gooms advanced
Mreak and implements adranced
Drugs and chemicals declined.
There is a great deal of force in the statement regarding agricultural products, especially in the latter portion of it:-
"From the preceding statement it is seen that under both group arrangements the greatest advances have takn place in proctucts of the soil. The only other groups of commodities which show what may be termed extroordinary adrances are the crude farm products and the manufactured farm products. The commodities are of domestic production and come either directly from the soil or are produced by, or manufactured from, farm products

The testimony of practically all witnesses who have been familiar with farm conditions is to the effect that the cost of production of farm products has risen very
'rapidly during the past ten years, wages of farm hands have increased on an average about 60 per cent, and the original investment necessary to secure land has practically doubled during that period. The richness of the virgin soil is disappearing and in many localities the crop average can be maintained only by the use expesive fertilizens, by rotation of crops, or by allowing the ground to lie fallow."

It is a serious thing in a way that the national property should be found to have deteriorated, and the land's fertility definitely lost. There is a direct lesson to Canada in it also. Our wheat plains in the West are being treated as mines, rather than as farms. Fvery year in our grain exports, we are selling away the fertility of the land. The impossibility of manuring those great fields in the usual manner, is admitted. But by sowing a forage crop such as clover, to be plowed in with the stubble, by rotation of crops, even though the immediate profit is less, or by purchasing artificial or rather commercial fertilizers some attempt can be made to make return to the soil for what has been taken from it. It is better far to keep up the natural wealth of the soil while it is in good tilth, than to have to redeem it from poverty after it has been robberd of all its natural endowments. As regards the cost of field erops, it might have been expected that the States with the labour saving machinery in such common use, could have competed with Great Britain, after all its years of cropping. This is evidently not the case , however. and the fact shows how improvident the farming has been on this continent.
The great question to be considered in connection with this high price question is whether wages have taken place in products of the soil. The only other cost of production of field crops, it might have been expected that the States with the labour saving machinery in such common use, could have competed with Great Britain, after all its years of cropping. This is evidentl ynot the case, however, and the fact shows how improvident the farming has been on this continent.
"IV ages have not advanced as rapidly as have prices, and practically all labour difficulties which have been the subject of mediation in the Tnited States during the past tro or three years have had as their basis the adranced cost of living. In the United States wages have advanced much more rapidly than they have in European countries; in fact, in some European countries practically no advance has been made during the ton years under consideration. Wages in the Tnited States advanced in about the same degree as did prices until 190\%. Owing to the industrial depression of 1908, following the financial panic of the fall of $190 \%$, wages dropped considerably, and in 1909 hardly more than regained the high point reached in 190\%. Wages at the present time are not on as high a level as are food prices. Salaries have advanced but very little during the past ten years. In $190 \%$ wages per hour were 22.1 per cent above 1900 . Hours of labour per week during the same time were reduced 3.7 per cent. The decline in hours of course affected the weekly earnings of employees for the reason that the large majority of wage earners are employer either on the piece basis or at an hourly rate. From 1900 to 1907 full time weekly earnings advanced 17.6 per cent."

In a word then, prices of commodities have advanced
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tional tarift thorough. i concluding is not the ( shown by t mate in co sufficient qu romntries. oats, rye an in 1909. oor are usually exports wer trime absnrbe and the exp 000.000 , wit worth of wh of the live : sheep in 190 of 1900 . T port and at to approxim ef? is much 1 that exports continue in price moveme wide movem molities.

South Afric mising source the Australian well the prese
21.1 per cent since 1900 , and the rate of wages has increased in the same time by only 17.6 per cent. Salaried men feel the pinch worse than the others, since they receive practically the same as in 1900 . It is no wonder that there is something of an outcry over the high cost of living! The committee offers comfort to the wage earners by the following sort of comparison:-
"Considering the average for ten selected United States cities as the base, or 100 so far as the weekly wages are concerned, the above table shows that for every dollar earned by a carpenter in the ten cities a carpenter in Winnipeg, Canada, would earn $\$ 0.97$, and in Ottawa, Canada, $\$ 0.623$; a carpenter in London would earn $\$ 0.442$; in Glasgow, $\$ 0.379$; in Belfast, $\$ 0.386$; in Cape Town, South Africa, $\$ 0.808$; in Sidney. Australia, $\$ 0.606$; and in Auckland, New Zealand, $\$ 0.593 . "$

But the horny handed sons of toil will probably not fail to mise the price lists of commodities for these foreign cities which would make the comparison worth - Arile.

Naturally, the Committee could not leave the national tariff out of consideration. Its defence of it is thorough. if not in every instance convincing. In concluding the argument, it says:-"That the Tariff is not the cause of the present adrance is conclusively shown by the fact that the greatest advance has been made in commodities which are usually produced. in sufficient quantities to furnish a large surplus to other rountries. The principal farm grains-barley, corn, oats, rye and wheat-made an average advance in price in 1909 , compared with 1900 , of 69.7 per cent. They are usually exported in large quantities, yet while the exports were materially reduced in 1909, other comtrims absorbed our surplus even at the advanced prices, and the exports during 1909 amounted to over $\$ 80$,000.000 , with additional exports of orer $\$ 50,000,000$ worth of wheat flour and corn meal. The price level of the live stock group, consisting of cattle. hogs and sheep in 1909 , was 26.1 , per cent above the price lewl of 1900 . This group also furnishes a sumplus for export and at the advanced prices the exports amounted to approximately $\$ 20,000,000$. This amount exportef? is much less than for previous years, but the fact that exports of products of the farm and of the forests (entinue in such large quantities indicates that thee price movement is due not to the Tariff but to a worldwide movement upward in the prices of such commodities. The advance in the price of cotton was 26 per cent during the period from 1900 to 1909. The exports in 1909 were 3.895 .450 .049 pounds, having a value of $\$ 461,919,568$. During the years since 1900 the exports of 1909 were exceeded in quantity in 1905 , 1902 and 1908, and exceeded in value only in 1900. ."
The report is an important, and also an interesting, one, and is probably as helpful in the present controversy as anything which has yet appeared.

## W0OL.

South Africa is coming to the front as the most promising source of supply of wool, not even excepting the Australian Dominion, whose clip does not promise well the present season. Since the close of the Boer
war, the exports from the Dark Continent have doubled, having advanced from 200,000 to 400,000 bales. New Zealand at present holds the second place among the British colonies. The Boer, as quoted from a correspondent of the London Economist, was, until recently, about the most backward farmer on the planet, but he is now waking up, and especially is this the case in the Transvaal and the Orange River Colonies, where not only private owners, but the Governments, are doing all in their power to improve the breed of sheep and the methods of preparing the clip for market. Hardly a steamer leaves Australia for South Africa without taking large mobs of high-class stud sheep to the Cape. In the "Australasian" for May 14th it is stated that a shipment of 30 ewes and 10 rams had just been made to a customer in the Orange River Colony from the stud of Deniliquin Park. No breeder in Australia excels the owner in this art, as is shown by the prices that has often obtained for single sheep. Not many years since he obtained 1.200 guineas for a ram he sold to the Canowie Pastoral Company of South Australia, and more recently he obtained for a single sheep equal to $\$ 6, \% 50$ from the owners of the Cobran station. These prices will give some idea of the kind of sheef; that are now being imported into South Africa, and the effect they are likely to have upon future supplies from that quarter.-Our wide-awake Canadian farmers are not likely to ignore the example set them by the Boers.

## THE CALEDONIAN INSURANCE CUMPANY.

Extracts from the 105th Annual Report of the Caledonian Insurance Co., which does a fire underwriting business in Canada, appear upon another page of this issue of the "Journal of Commerce." It will be noticed that this fine old Company has had a fairly successful year, though the net Premiums show some decrease from 1908, owing to, its withdrawal last June from the Australian field. After paying a dividend of 5. i6 per share, and maintaining the Fire Reserve Fund as usual, there remained a balance of $\$ 123,840$ to be curried forward. Its total funds are placed at $\$ 16$,606.588.

The head office of the C'ompany is in Edinburgh. Mr. Robert Chapman being Generad Manager, with offices in London, England, also. In Canada, the business is under the management of Lansing Lewis, who has his headquarters in this city, with John G. Borthwick as Secretary According to the last official statement from Ottawa the business done last year was accepted at the low Premium rate of 1.28 , and amounted to $\$ 29,798.612$ in risks, the cash received for Preminms being $\$ 32 \%, 341$. There was paid out for losses $\$ 132,710$, which represents a percentage of 40.54 of premium income. This was an improvement upon last year's percentage, which was very high, $\approx 9$ per cent. The general expenses were $\$ 97,406$, leaving the net income over expenditure $\$ 109,095$. The amount of risk was $\$ 41,481,828$, and the total Assets held in Canada was $\$ 368,710$, practically all invested in Stocks, Bonds and Debentures.

## THE HUDSON'S BAY COMPANY.

Some stirring changes have taken place in the management of this historic old company, with which the development of Canada has been so closely identified. The Annual Rejort, recently published, announces the retirement, after long service, of the Earl of Lichfield, deputy governor, to be succeeded hy Mr. Thomas Skinner. Sir Walter Vaughan, also a director of long standing. retires from the committee; and it is proposed to replace him and to increase the number of the committee to the legal maximum by the election of Messrs. V. Hugh Smith, of Messrs. Morgan, Grenfell and Co.; R. M. Kindersley, of Messrs. Lazarl Bros.; W. Mackenzie, president of the Canadian Northern Railway; and Richard Burbridge, managing director of Harrod's Stores.
In this list there are two names of special interest to shareholders and the public. on both sides of the Atlantic. Mr. Burbridge visited Canada to report on behalf of the company last year; and the rumour that he was to become associated with the management has already had a beneficial effect upon the property. It is understood that his appointment is the result of an intention on the part of the directors vigorously to extend the shops and sales business of the company throughout their territory, a policy in which the experience of Mr. Burbridge, the managing director of Jarrod's in London, will prove most valuable. The name of Mr. V. II. Smith is no less desirable. It is intimated that the changes of policy and management followed the acquisition of an interest in the company by New Y'ork capitalists. "The common belief"," according to the Economist. "is now public knowledge, and the source of the capital is identilied." The extent of J. P. Morgan and Co's interest has not as yet been made known. It may be doubted whether it is a controlling interest; but that it is a large interest is undoubted, and so is the purpose of its acquisition The new development exhibit an intention of interesting the public in the company, not as a solid and respectable body of historic interest and conservative traditions only, but as a promising proposition capable of expansion and development on up-to-tate fines. The vear's trading, both in land and furs, has been a prosjerons one. The total distribution has been $\mathfrak{E 4}$ (about $\$ 20)$ per share, or 40 per cent, comparing with 25 per cent in 1908-9, 30 per cent in 1907-8, $421 / 2$ per cent in 1906-\%, 40 per cent in $1905-6$, and 29 per cent in $1904-$ $\therefore$ The following figures give a comparison, in pounds sterling. of the principal trading returns for the last ton years:-

|  | Net <br> Land | Fur and Trading | $\begin{aligned} & \text { Total } \\ & \text { Net } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Receipts. | Profits | Profits. | Dividend. |
| Ending - | e | ¢ | ¢ | £ |
| 1901 | 28.496 | 40,040 | 68.536 | 75,000 |
| 1902 | 69,694 | 68,503 | 138,197 | 183,747 |
| 1903 | 177,857 | 142.001 | 319.858 | 312.500 |
| 1904 | 201,189 | 98.933 | 300.122 | 275,009 |
| 1905 | 207,364 | 102.969 | 310.333 | 290,000 |
| 1906 | 262,035 | 190.207 | 452,242 | 400,000 |
| 1907 | 283,879 | 197.688 | 481.567 | 425.000 |
| 1908 | 180,428 | 141,594. | 327,022 | 300,000 |
| 1909 | 175,476 | 80.391 | 255.867 | 250,000 |
| 1910 | 240,045 | 166.156 | 406,201 | 400,000 |

"Considered as a barometer of the industrial condi$\dot{t}$ ion of Canada, this record is remarkable enough. It must be gratifying to Canadian patriotism that a longestablished company, which in 1901 was distributing only $£ 75,000$ (nearly equal to $\$ 375,000$ ) was, nine years later, distributing $£ 250,000$ (about equal to $\$ 1,950,000$ ) in a phenomenally bad year. This year the spring sales of fur were smaller in quantity than usual, but prices showed an advance. The amount and average price of farm land sold was 104,383 acres, at $\$ 12.43$ an acre, compared with 25,449 acres at $\$ 1 \mathbf{i} .34$ an acre in the preceding year. Sales of town lots amounted to $\$ 225,188$, compared with $\$ 47,0{ }^{7} 4$ the year before. The improvement in land sales for the past year is thus very marked, though owing to the fact that farm lands are paid for in eight yearly instalments, and town lands in three, part of the benefit is postponed to future years. For the same reason the apparent receipts are still reduced by the slump that followed 190\%. The doubling of the profits from fur and other trade is a noteworthy achievement." As anticipated, it is the improving conditions of trade in Canada that have led to this marked recovery. The sale shop business, according to the Report, continues to expand, and is now sharing in the general prosperity of the country. This, as our contemporary remarks, is quite encouraging, especially in view of the Company's supposed intention to make a special effort to develop this branch of the undertaking. The Economist concludes witl a word of caution, by pointing out that such developments may involve a large issue of new capital--"a probability which speculative investors should bear in mind."

## OVER PRODUCTION OF COPPER.

There is much force in the following remarks of N . L. Anister, President of several copper companies.-
"Every pound of copper now in storage, and in fact, all the copper produced, not only represented the lifeblood of the various mines whence it comes, but it represents on the average about 90 per cent in actual cash paid out for labour, fuel and transportation.
"Some mine managements are dwellings in 'A Fool's Parddise' by forcing themselves to the beliff that they are getting three or four cents per pound profit on a $121 / 2$ cent market. They entirely overlook the original cost or value of the ore which is practically the only asset back of their respective stock issues. Should they include in their cost sheets, as they ought, the value of their ore on the basis of the market value of their stocks, or what the property could be sold for based on the ore tonnage in sight, they would realize that what they term a 'profit' is nothing more than the liquidation of their assets."
-Frank Slocum Gouldthrite, the Chief Clerk and Superintendent of Stationery in the Public Printing Department at Ottawa, who was found guilty of malfeasance in office, committed suicide by drowning, as was suspected. Ho was 47 years of age, and had held his late position under the King's printer since 1881, at a salary of $\$ 2,300$ a year. The investigation into the departmental affairs is still proceeding, under direction of Hon. Mr. Murphy, Secretary of State, and the disclosures made point to great corruption in the civil sorvice. The King's printer himself does not appear to have been aware of what was transpiring among his subordinates.
-In the first five months of the present year, homestcad entries in the North-West numbered 23,254 , an increase of 73 per cent, over 13,111 , over the same period last year.

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## natural, versus cultivated rubber PLANTATIONS.

There is a growing tendency in England to get back to the natural rubber groves of South America, with the capital which is being so generously dealt out to the shares in the companies, so vigorously pushed on the British exchanges in late years. The following article condensed from one of the London trade papers shows the logic of the tendency:-
So far European markets have accepted it as a dogma that Eastern rubber plantations are much more convenient for capital investment than Brazilian estates. Arguments in favour of that accepted opinion are numerous. They may be briefly stated as follows: (1) Eastern rubber estates have regular plantations. Each acre contains a certain number of rubber trees planted. (2) It is known that one tree at the age of five years gives so much rubber; at the age of ten years so much. ete. (3) Labour is very cheap; therefore cost price of rubber comes out very low, and shareholders are earning very high dividends.
"These are very real advantages indeed. and capitalists certainly give preference to companies which offer the highest, remuneration to their capital. But this is not a reason for depreciation of the Brazilian rubber estates. If we establish a comparison between these and the Fastern rubber plantations, prehaps we may render a valuable service toward the realization of facts. In Ceylon, Java, Sumatra, etc.. to form a rubber plantation, the first operation to start with is to clear the woods. I do not know how much really this operation would cost; but, I should say, to clear woods from an area able to receive a plantation of 200.000 trees, for instance, takes plenty of time and requires considerable outlay. Besides, these plantations one made, capital has to wait five years for the first remuneration. When trees reach the arga of five years planters begin to tap them. and it is said each tree gives scarcely 1 lb . of rubber per annum.
In Brazilian estates things are quite different. Plantations are made by nature, and are renewed annually by the fall of sceds. The first operation, to begin with, in the Amazonian nstates is to open ways ("estradas") in the woods, following the rubber trees. Fach "estrada" is composed generally of 100 or 120 trees. These "estradas" eost. at all events, no more than $£ 20$ each. Therefore, to have 200,000 producing trees there are required 1.666 "estradas." which cost $£ 33,320$. The lowest average produce is considered 350 kilos per "estrade' per anmum, or about $7211 / 2 \mathrm{lb}$. per annum: so the tot.l produce of 1,666 "estradas" ( 200,000 trees) would be 1202,019 pounds, against $200,000 \mathrm{lb}$. in Eastern plantations. The dif ference is not precisely small.
It must be said that on Amazonian estates nobody would touch a tree of less than twenty year of age. This is a very serious point to take into consideration, because the same law governs the human as well as the vegetable kind. Nobody would admit that a child of five years of age could give the same sum of work and production as a man of twenty years. It is quite the same in regard to rubber trees. If you start taking the vigour of the tree at the age of five years, this same tree must get exhausted before its maturity, and at the nge of twenty-years it will be unable to produce. This is, in my view, the reason why some Eastern plantations are destroyed by parasites.
Few words about the cost produce of rubber on Brazilian estates are necessary to destroy a current prejudice. It is generally said in England that rubber produce in the Amazon comes out excessively dear. Contrary to that assertion, I should say that rubber extraction in the Amazon does not cost anything to landowners, except the amount required for opening roads. This seems rather absurd. but it is a fact. In Brazil the following system for rubber extraction has been generally adopted. The landowner prepares only the "estradas," and delivers them to rubber extractors. or "seringueiros." The landowner advances to these "seringueiros" their passage money to come to the property. and some provision for food. The "seringueiros" extract the rubber for their own account, and in the measure that they produce it they deliver it to the landowner.
Thus he receives the rubber at a much lower price than that paid in Manaos or Para. When he has a certain quantity in
store he ships it to Manaos or to Para, and the difference between the price at which he sells and that he fixed to the "seringueiros" is his."

## P.o. SAVINGS BANKS IN THE STATES.

Bankers in the neighbouring country have not ceased their opposition to the Post Office Banks, even though the bill establishing them has virtually become law. So far as outsiders can see there was abundant need for these governmental depositories, in the past experience of the large army of aliens temporarily sojourning in the country, who are accustomed to rely upon such security in their own lands. The small capital upon which so many of the U.S. banks do large business is certainly not reassuring to foreigners, who see and read of almost incessant difficulties among them. In a few years there will probably be no opposition to the P.O. banks, when their usefulness has been proved.
LAs in this country, deposits of $\$ 1.00$ are to be received, and interest allowed at the very low rate of 2 per cent a year, which should save the National and other banks all fear of competition. No person is to be permitted to deposit more than $\$ 100$ in any month, nor to have more than $\$ \overline{5} 00$ to his or her credit. The withdrawal of funds is to be permitted at any time; with such funds any depositor is at liberty to purchase United States coupon or registered bonds in denominations of $\$ 20, \$ 40, \$ 60, \$ 80, \$ 100$, or $\$ 500$, bearing interest at the rate of $21 / 2$ per cent per annum, payable semi-annually. The postal savings funds are to be placed in State and Na tional banks in the communities in which the deposits are made, and the banks are to be required to pay $21 / 4$ per cent interest. Five per cent of the total deposits is to be held by the Treasurer of the United States as a reserve to guarantee th payment of depositors. Banks are to be required to deposit public funds as security to insure the safety of deposits. There is a provision authorizing the withdrawal of 30 per cent of the deposits for investment in Government bonds, and depositors are permitted to transform their deposits into bonds when they so desire.
There is also a special provision authorizing the investment in bonds of the remaining 65 per cent of the savings funds, but this step is to be taken only when directed by the President in the interest of the general welfare.

The Executive's view of the matter is probably set forth in the following despatch from Washington to the New York "World":-
"It was said at the White House this evening that when the problem of the creation of a Central Bank of issue comes up the postal savings funds would afford a decided help in the settlement of the question of retiring the national bank circulation and taking care of the 2 per cent bonds. which now secure that circulation in great part. That is onls one way in which the new Act may assist the financial operations of the fovernment. Another way would be in the refunding of the $\$ 63.000,000$ of $1908-183$ per cent bonds now subject to call. Under the operation of the postal bank law these bonds could be withdrawn and the new $21 / 2$ per cent bonds issued in their stead. A third way, and the one mosi likely to be called into use, is that of providing funds for the Panama Canal work. The Panama bonds now authorized can hardly be issued unless Congress takes action to equalize the cireיilation tax. But if they were issued at $21 / 2$ per ornt, whin is below an investment basis, the postal bank could take thom and the great canal drain on the Treasury could be relieved.
All three of these possibilities were discussed at the White House this evening and were accepted as some of the benefits to the Government of the new law."
-Shipments of ore from Cobalt camp last week amounted to $1,253,177 \mathrm{lbs}$. of ore, or 626 tons, divided among eleven mines.
-Grand Trunk Ry. System traffic earnings from June 22 to $30,1910, \$ 1,350,612$; $1909, \$ 1,195,366$; increase $\$ 155,246$.

## CANADA'S FIELD CROPS

This is the great year for wheat, which in increase exceeds every other field crop, says the Census and Statistics Office, Ottawa, dated May 31, 1910. The area under fall wheat as reduced by winter-killing is put down at 707,200 acres. This is 45.100 acres more than last year, and its per cent of a standard condition is given as $87 .(65$. or 5.50 higher than last year. Spring wheat is given an area of $8.587,600$ acres, boing $1.499,300$ acres more than last year, and its condition as compared with the end of May last year is 91.49 to 92.15 . Oats has an area of 9,864.100 acres, being 561.500 acres more than last year, and its condition at the end of May was 93.95 . A yar ago its condition was 92.32 . The area of barley is 1.834 .000 acres. or 30.900 acres less than last year, and its condition is reported at 92.94 compared with 91.49 last year. The rye crop continues to decrease, but its condition is about the same as a year ago. Peas with 386.100 acres is less than last year by 7.200 acres, and its condition is 93.01 as compared with 90.59 last year. The area of mixed grains is 575 ,ion acres. or 6,400 acres less than last year, and their condi tion at the end of May was 94.72 compared with 91.71 last year. The area in hay and clover is given as $8.515,400$ acres. This is 305.100 acres more than last year, and the condition is 97.64 or 7.28 higher

The area of all these field crops is reported at $30,554,20 \mathrm{~m}$ acres. or $2,359.300$ acres more than last year and 4.951.050 acres more than in 1908. The largest increase has taken place in wheat. which has now reached 9.294 .800 acres. In 1909 it was 7.7 .0400 acres. and in 1908 it was 6.610 .300 acres. The gain in two years is therefore 2,684,500 acres or more that 40 per cent. The provinces of Manitoba. Saskatchewan and Alberta increased their area in wheat from 2.49.466 acres in 1900 to 3.941 .369 acres in 1905 and to 8.395,400 acres in 1910. In Saskatchewan alone the increase of this vear aver last year is 1.163 .000 acres. In 1900 the area of the three provin ces sewn to wheat. oats and barley was 3.491 .413 acres, in 190.5 it increased to $6.000,389$ acres. and this year it is 13. . 809.300 acres

Ontarin shows an increase in fall wheat from 581.100 to 609.200 acres and in oats from 3.142.200 to 3.272 .000 acres. In Quelee the increase in oats is from 1.574.10n to 1.649,607 acres in Manitola from 1,390,000 to 1.451.000 aeres. in Sas. katchewan from 1.847.000 to 1.973 .000 acres and in Allerta from 820.000 to 974.00 m aercs
The endition of pastures is over 100 in the Maritime provinces and Queber. It is 93.60 in Ontario. 89 in British Columbia and around 80 in Manitoba. Saskatehewan and Allierta

Nlfalfa is growing in farour in all the provinces. but especially in Ontario where a large number of correspondenta report upon the increased areas in this crop.
The effects of late frosts have been felt in many places, and injury has been done to fruits and tender vegetables in som? localities. but generally the prevailing low temperatures of April and May have strengthened the field crows and have left them better able to withstand the attacks of night frosts: re seeding and re-planting have consequently been less necessary than in former years.
The wire-worm has been injuriops to oats in Ontario, inseerts to fruits in Quebec, and the tent-caterpillar to orchards in Rritish Columbia

## EMIGRATION FROM UT.S TO CANADA

The last number of the "Commercial and Financial Chronicle of New York" says:- "We have referred on a number of occasions to the growing emigration from the United States to Conoda. and wa note that the matter became a subject of discussion recently in the Senate in connection with the debate on one of the Administration's conservation measuresthe Tand Withdrawal Bill. Sonators from Idaho and Mon. tany were prominent in opposition to the bill. and pointed out the detrimental results of its passage. "Homestead lands." said Senator Heyburn of Tdaho. "only costs the fee which is paid to the Covernment. The trouble is that settlers are
not allowed to enter the land.' This referring, of course, to its withdrawal for purposes of conservation. Further explaining the emigration to Canada. Senator Borah, also of Idaho, remarked that the reason thercfor was the more liberal land laws in the Dominion, which only required three years to obtain title, and the settler need reside upon the land but six months of each year, leaving him free to labour elsewhere for his support if necessary. To this Senator Carter of Montana added that settlers having families can get ten times as mu:h land in Canada as in the United States, because sons and danghters of legal age may take up land, and still live at home while acquiring title to it. With such liberal inducements across the border, as contrasted with the withdrawal policy on this side. it is not strange that there is a large and increasing movement from here to Canada."

The advantages offered by the capabilities of the virginal soil. the predominant feeling that this is Canada's growing time, and confidence in the stability of British institutions and law. are probably not without their effect upon the emigrants. In any case they are heartly welcomed to this coun try. experienee showing that a very short time generally suffices to make them into the most loyal and enthusiastic subjects.

## BANKERS AND FIRE INSURANCE

There is no doubting the fact that bankers can help the insurance companies in guarding against fire loss materially, by insisting upon the full covering of all property in any mannor given as security, being fully covered by policter. As a rule. in Canada, at any rate, bankers are properly conservative in this matter. Still. there may be a hint to some in the following clipping from the report of a Conservation Commission in the Western States:-
"Foreater E. T. Allen, of the Western Forestry and Conservation Association. has just received the announcement from a leading Chicago banking concern, which has been making a specialty of loaning money on timber lands, that it dons not eare to accept timber lands as security for money, unless the owner is an active member of a fire protective association. That this fact mav be generally determined. the bank is fol lowing with the closest interest all efforts in the North-West to organize fire protective associations. Copies of the minutes of fire protective assoriations are requested and every member that pirticipates in the work is noted. and the absence of timber owners is also recorded.
Fxplaining this attitude of the bank, the officers state that they regard timber as one of the best securities available for a loan. but it is only good when decent effort is made to the owner and community to protect it from fire. Timber unprotected ay be wiped out any dry year. Given reasonable protection. no weather condition will affect it. and every year it value increases. Out here in the Pacific North-West, where phenomenal growth is recorded annually among the young thrifty forests, the security is doubly good, but onlv so far as fire protection is affected, for fire spreads in the rich, resinous foliage of the fir with alarming speed. and is beyond human control when once it begins leaping from tops of the forest monarchs to other trees."

## BUTTEERMILK CHEESE.

An improved method of collecting the curd from buttermilk and making it into products known as "buttermilk cheese" and "buttermilk cream" has just been describer! br Prof.J. L. Sammis in a new bulletin. No. i95, of the agricultural experiment station of the University of Wisconsin. The method has been designed to meet the difficulty which workers have experienced in the past in collecting the curd from heated buttermilk. since the curd is usually so finegrained that it cannot be collected on a cheese-cloth strainer. The new process involves a careful regulation of the temperature. The buttermilk is heated to 78 degrees, as rapidly as possible, while it is being stirred. The heating is then stopped and the buttermilk allowed to stand perfectly quiet
for one an slowly, the is then he left quiet to cool. much of tl curd and drain.

Russia.
Denmark
Germany
France
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Inquiries m
at Mancheste
ing, no doubt the lesser dis ranada. The correspondenc ada. But at dant. and pri

The statistis the total prod 034.571 metric 773 tons in 14 per cent of th The production years is given
for one and a half or two hours. From this time it curdles slowly, the clear whey separating from the curd. The curd is then heated to 130 degrees and stirred gently and again left quiet for one hour, during which period it is not allowed to cool. The curd settles to the bottom of the vessel and much of the clear whey may be poured or drawn off and the curd and remaining whey may be put onto cheese-cloth to drain.
After draining for about six hours 1 to $11 / 2$ per cent of salt is added and the buttermilk cheese is ready for use. It has a mild buttermilk flavour, and is finer in texture than cottage cheese, so that it may be spread on bread like butter. From twelve to fifteen pounds of cheese may be made from 100 pounds of buttermilk and, the author points out. it offers a profitable use for buttermilk, much of which is now thrown away or sold at a low price at many creameries in the state.

## BRITISH IMPORT OF EGGS.

The following figures taken from the Board of Trade returns giving the quantity and value of eggs imported into Great Britain for three years, may prove of interest to Canadian exporters:-

Eggs.-Great Hundred.

|  | 1907. | 1908. | 1909. |
| :---: | :---: | :---: | :---: |
| Russia | 7,261,275 | 7,238,483 | 8,154,635 |
| Denmark | 3,665,290 | 3.787,670 | 3,428,200 |
| Germany | 1,456,083 | 1,194,012 | 612,817 |
| France. . | 774,467 | 951.285 | 1,047,860 |
| Italy | 1,462,125 | 1,316,962 | 875,758 |
| Austria-Hungary | 2,299,529 | 1,987.671 | 1,300,246 |
| Canada | 112.186 | 50.393 | 3.984 |
| Other countries | 1,536,946 | 1,684.194 | 2,286,941 |
|  | 18,567,901 | 18.210,070 | 17,710.441 |

## Value.

|  | £ | £ | £ |
| :---: | :---: | :---: | :---: |
| Russia | 2,423,978 | 2,584.712 | $2928,8.57$ |
| Denmark | 1,711,823 | 1,765.620 | 1.698.329 |
| Germany | 541,275 | 431,274 | 255,003 |
| France. . | 325.389 | 410,714 | 475,335 |
| Italy | 650,741 | 579.938 | 400,45) |
| Austria-Hungary | 872,587 | 752.723 | 547,005 |
| Canada | 51,423 | 24.838 | 2,182 |
| Other countries | 558,314 | 633.293 | 928,141 |
|  | 7,135,530 | 7,183.112 | 7.235,302 |

Inquiries made at the office of Canada's Trade Commissioner at Manchester refer almost entirely to Nova Scotia eggs owing, no doubt, to cheaper freight rates obtainable by reason of the lesser distance to haul than from remoter portions of Canada. The dealers at Manchester will. however. welcome correspondence from shippers of eggs from any part of C'anada. But at the present time Continental supplies are abuadant. and prices may not prove attractive.

## STEEL PRODUCTION IN FRANCE.

The statistics of the Comite des Forges de France show that the total production of steel ingots in France in 1909 was 3,034,571 metric tons, against $2,727,617$ tons in 1908, and 2,766 ,773 tons in 1907. The Maurthe et Moselle produced 47 4-10 per cent of the total last year and the Nord 22 8-10 per cent. The production of the various kinds of steel in the past five years is given in the following table in metric tons:-


It will be seen that there has been an advance in each desaription of steel in recent years except in acid Bessemer. The consumption of pig iron in steel manufacture last year amounted to 2,111.095 tons of basic, 142,903 tons of Bessemer, and 127.196 tons of ferromanganese, ferrosilicon, ete. Other pig iron used in steel manufacture amounted to 231.427 tons and scrap and ore were 810,778 tons and 17.887 tons respectively.
The production of blooms and billets was $1,601.427$ tons (1,057,952 tons of blooms and 543,475 tons of billets), as against 1,315,999 tons in 1908. The total of 384,305 tons of billets from Bessemer converters includes 16.500 tons produced by the duplex process. The output of finished steel products amounted to $2.043,022$ tons in 1909, against $1,894,022$ tons in 1908 , and $1,860,308$ tons in 1907 . The total of rails for the last year was 354.631 tons; of structural shapes 428,586 tons; of merchant bars, 534,299 tons; of plates and sheets, 364.630 tons; of wire rods. 110,926 tons; and of tin plates, 39,713 tons.

## U.S. Depression in wooldens

The Boston Commercial is in full agreement with the opinions expressed in the "Journal of Commerce" regarding the woollen industry in the United States. It says:-"There has bere, no change in the situation in the woollen trade and the volume of business is not over 50 or 60 per cent of the capacity of the plants. American Woollen has not a large stock of high priced wool on hand, but it has a considerable amount of woollen goods manufactured from high priced wool, which is about the same thing. The change in the industry has been sudden. Only a short time ago the industry was very prosperous, where as now it is greatly depressed.
"Manufacturing interests are inclined to attribute the dopression largely to the tariff agitation. There has been a great deal of talk about a readjustment of the tariff schedules, with special reference to wool and woollen goods, the rates on which are alleged to be too high by tho tariff reformers. Naturally, with this possibility ahead, manufacturers are not disposed to buy wool, and consumers will not buy woollen goods. except for their immediate needs. Within a short time American Woollen will hold its opening of light weight woollens, and a great deal depends on the result of this sale."

## SENATOR DEPEW AND THE TARIFF.

A U.S. exchange draws attention to the straightforward manner in which Senator Depew, in a magazine article, punctures a few myths. He calls attention to the fact that the National Clothiers' Association has announced that it must increase the price of $\$ 12$ suits by $\$ 3$ and add $\$ 5$ to the price of a $\$ 20$ suit. It gives out, that these increases are due to the Tariff. But the Senator syys that the cloth in a $\$ 12$ suit amounts to only $\$ 3$, and the cloth in a $\$ 20$ suit to $\$ 5$. That is the average cost of all the goods that go into such a suit. The tariff on the wool amounts to 75 cents' on the $\$ 12$ suit and to $\$ 1.25$ on the $\$ 20$ suit. And this tariff has been in existence for twelve years, without change, no ehange having been made in the last revision of the tariff.
How can they say that the Payne-Aldrich bill warrants such increases when the dutíes remained the same as they have been for a dozen years past? And if the whole of the tariff were added to the price of clothing it could make only 75 cents difference on a $\$ 12$ suit and $\$ 1.25$ on a $\$ 20$ suit. But in each case the manufacturers talk about adding four times tine total amount of the tariff.

# Founded 1805 -The Oldest Scottish Fire Office. CALEDONIAN INSURANCE COMPANY 

EXTRACTS FROM THE ONE-HUNDRED AND FIFTH ANNUAL REPORT FIRE DEPARTMENT.

Net Premiums for 1909 (a decrease of $\$ 31,832$, caused by withdrawal from Australian
Interest on Fire Funds

Deduct--Losses - 47.04 per cent
\$2,115,326
\$ 984.042
Commission, Expenses, and Taxes-36.65 per cent
766.562 \$1,750,604

Surplus on Year's Trading carried to Profit and Loss Account

After carrying $\$ 480,000$ to a Fire Reserve Fund, as shown above, there remains a balance at the credit of Profit and Loss Account of $\$ 416,176$. Out of this amount the Directors recommend that a Dividend be declared at the rate of $\$ 5.76$ per Share (being an increase of 98c per Share over the pre vious year's Dividend), to be paid free of Income Tax by equal half-yearly instalments of $\$ 2.88$ per Share on 16 th May and 11th November next. This Dividend will absorb $\$ 123,840$, leaving a balance of $\$ 292,334$ to be carried forward.

| FIRE | Revenue | ACCOUNT (1909). |  |
| :---: | :---: | :---: | :---: |
| Reserve for Unexpired Risk at 31st December, 1908, 33.574 per cent of 1908 Premiums $\begin{array}{rrrrrrr}\text { Premiums ..... .. .. .. .. .. .. .. .. } & \$ 2,604,526 \\ \text { Less Re-insurance . . . . . . . . . . } & 517,671\end{array}$ | \$ 713,015 | Fire Claims (after deducting sums re-insured). Commission | $\begin{array}{r} \$ 984,043 \\ 399,847 \end{array}$ |
|  |  | Expenses of Management . | 319.301 |
|  |  | Foreign and Colonial Taxes | 47.413 |
|  | 2,091,854 |  |  |
| Interest and Rents from Fire Fund (less Income Tax) |  |  | \$1,750,604 |
|  | 23,472 | Carried to Profit and Loss Account | 364,720 |
|  |  | 1909, 34.08 per cent of 1909 Premiums | 713,018 |
|  | \$2,828,342 |  | \$2,828,342 |
| PROFIT | AND LOSS | ACCOUNT (1909). |  |
| Balance from 1908 <br> Interest (less Income Tax) yielded by investments representing Paid-up Capital. Debentures. and Amount in Profit and Loss Account.. | \$ 602,451 | Dividend paid in 1909 | \$ 103,200 |
|  |  | Interest on Debentures (less Income Tax) | 17,051 |
|  |  | Bad and Doubtful Debts ...... | 2,579 |
|  | 54,891 | Income Tax on Untaxed Interest | 3,243 |
| Transfer Fees .................... | 192 | Carried to Fire Reserve Fund | 480.009 |
| Transferred from Fire Account .. . . . . . . | 364,720 | Balance . . . .. .. .. .. .. .. .. .. .. .. .. | 416,176 |
|  | \$1.022,2.54 |  | \$1.022,254 |

Total Funds. 31st December 1909
$\$ 16606.588$
Canadian Pranch Office: 112 St. Tames Street, cor. Place d'Armes, Montreal.
JiANSING IVEWIS, Manager
TOHN G. BOPTIIWICK. Secret:iry

## PRUNES TREATED WITH LYE.

It is not an appetising discovery to make that Californian grown prunes are dipped in lye in the couse of their prepan", tion for the market. The San Francisco Chronicle says significantly:-"Prunes which are not rinsed after the lye dip may not be saleable at all. Lack of rinsing is the cause of the great increase of sugaring in the hands of retailers, and as few retailers know how to remove the sugar, or have any facilities for dipping and reglossing, they will buy as lightly as possible. The microscopical examination of the 'sugared prunes' shows numerous openings through the outer coats (or skin), swelled and filled with sugar. These pockets are due to the destruction of tissues by lye. The action of the lye is indicated by swelled and partially destroyed tissues raised in blisters, of a brownish red colour. The 'washed prunes' show minute needle punctures, and these punctures are closed and no sugar pookets formed underneath. The openings referred to are natural 'pores' in the skin and if the lye is removed they close $u$ p of themselves during the drying. Careless rinsing is as bad as no rinsing. For instance, if the water in the rinsing tank is not frequently changed it soon becomes saturated with the lye washed off and amounts to merely a second
lye dip.' Growers are not careful to keep their lye dip the right strength and frequently guess at it, adding water or lye as the 'processing' proceeds, until the strength is such that the very life is eaten out of the skin. Fruit so treated not only does not keep. but goes to pieces in the cooking and the bits of skin look and taste like leather, while the pulp becomes stringy
It is exceedingly unlikely that any reputable grocer would burden himself with prunes which required to have the lye washed out of them. before they could be offered for sale. If such fruit is being largely shipped out of the golden State, it will be very bad for all its interests. Certainly its trade will suffer severely
-Traffic through the canals from the opening of navigation to May 31st of this year, totals $8,276,270$ tons, as compared with $2,552,560$ in the same period last year, an increase of 5 . 723,620 tons. The increases are:-"Son" Canal, 5,502,110; Welland 69.617; St. Lawrence 79,105; Chambly, 32,611; Ot tawa 17,644; Murray 15,403; Rideau, 7,408. The only decrease is on the St. Peter's Canal.

Possibly are more I "lonely fur can be no the little le tenary celel Savings Ba :
"Though your invita availing my: look for th economy in for thrift and nothing vate life, ts thrift. I h point a patl friends of hasis of sol

We have culture at wheat crop great wintel average per tion with ar 11,609.000 al acres. again! the ten yea 7 to 9 above tion of exce] compared wi l,elow stand wheat 15.52 624.388 acres Pritish India last year's I 1.075.570. est Russia in m wheat yield even and lor is 707.200 ac ard conditiol spring wheat condition 91.

## At Newcas

 pany met wi cussed the si New Brunsw sufficient to the company Buckley, Joh River: Georg T. C. Miller, W. E. Ba! cently. has $h$ meeting of $t$ mitted a sta and the asset and wind up on hand. pel Prince Edwar Recent assi Bentwick; Be Ritchie, tradt
## LORD ROSEBERY ON THRTFT.

Possibly there is no public man living to-day whose words are more provocative of thought than Lord, Rosebery, of "lonely furrow" fame. Although he offers no remedy there can be no doubt of the thoughtful truth in the assertions in the little letter he sent explaining his absence from the centenary celebration in Edinburgh of the founding of Trustee Savings Banks in Scotland. He wrote:-
"Though I was nerer able definitely to promise to accept your invitation, I am sincerely sorry I am debarred from availing myself of it, for there never was a less promising outlook for thrift; grinding taxation and a total disregard for aconomy in public affairs offer nothing but diseouragement for thrift. Moreover, everything points to further burdens, and nothing to any spirit of saving or retrenchment. In private life, too, luxury and the passion for pleasure disdain thrift. I hope, therefore, that your meeting to-morron will point a path to better things, and some encouragement to the friends of an ancient virture. For thrift is character, the hasis of sound National. as well as of individual character."

## CROPS OF THE WORLD

We have received from the International Instivute of Agriculture at Rome, encouraging information regarding the wheat crop of the world. For instance, Bulgaria reports its great winter wheat crop at 20 above the regular ten years average percentage of excellence; Hungary the same proportion with an estimated yield of $198,617,078$ bushels; Italy has 11,609.000 acres of winter wheat; Roumania has $3,812.472$ acres. against 4.171,939 last year, conditions 5 per cent above the ten year average; Sweden 223,300 acres, with conditions 7 to 9 above the average. Tnited States winter wheat condition of excellence 80 per cent of standard, spring wheat $92 . \mathrm{S}$ compared with ten year average of 93 . Austria 9 per cent l,elow standard; Great Britain favourable; France. winter wheat $15.521,775$ acres, condition 69.7 per cent, spring whent 624.388 acres. estimated yield 72.1 per cent of full crop. Pritish India $27,699,766$ acres against $26,034,898$ acres in 1909, last year's product 857.822 .150 bushels; Japan winter wheat 1.075.570. estimated yield $20.799,531$ bushels, or 98 per cent; Russia in many places better than average condition, winter wheat yield better than standard. and spring wheat fairly even and looking very well. The Canadian fall wheat area is 707,200 acres against 662,100 last year; per cent of standard condition 87.65, last year same time (Tune 1) 82,15 , spring wheat 8.587 .600 acres against 7.088 .300 in 1909. a a erage condition 91.49 against 92.15 last year.

## BUSINESS DIFFICULLTIES.

At Neweastle, N.B:, creditors of the Miller Extract Company met with Manager Beveridge in the town hall and discussed the situation. The total liabilities of the company in New Brunswick are stated to be $\$ 100,000$, with assets about sulficient to cover. Application will at once be made to put the company in liquidation. The creditors were David $J$. Buckley, John Maloney, Rogersville; Thomas Gill, Barnaby River; George W. Buchanan, Alnwick, and Christopher and T. (. Miller, Millerton.
IV. E. Bagnall, the Ottawa stock brokers who failed recently. has hit his creditors to the extent of $\$ 104,000$. A meeting of the creditors was held when the liquidator subl mitted a statement showing the liabilities to total $\$ 128,145$, and the assets $\$ 24.134$. It was decided to appoint inspectors and wind up the estate. The assets consist mainly of cash on hand. personal property, and land at Rockeliffe and in Prince Edward Island
Recent assignments in Ontario:--Ed. Carwlẹv, saw mill, Bentwick; Benj. Helman, confectioner, Fort William; , John Ritchie, trader, North Cobalt; Ottawa Woollen Mills Co.,

Ottawa; Jos. Stang, merchant, Hawkesbury; E. J. Convey, shoes, Toronto, and Peerless Motor Specialty Co., Ltd., Toronto.
Assignments in this Province among others are:-Lester Bros., carters, city; L. A. Robillard, builder, city; Alex. Sauve, hotel, River Beaudette; F. Joly and Cie., furniture, St. Scholastique; J. A. Cote, grocer, Amqui; Jos. Fortin, store, Hamilton Cove; A. G. Marache, dry goods, Joliette; Camille Verdon, hardware, city; Pitre Fortin, grocer, Portneuf; S. Bilodeau, dry goods, St. Romuald d'Etchemin; J. E. Gingras, grocer, same place; Louis St. Hilaire, tailor, same place, and Hotel Monast, Ville St. Pierre.
M. V. L. Masi, syrian trader, city, is an absentee, and a meeting of creditors is announced.
Dion and Co., grocers, Quebec, and the Dussault Tobaceo Factory Co.. Ltd., Quebec, offer 25 c on the dollar, cash.

David Pollock. baker, Winnipeg, has assigned.
W. T. Hicks grocer, Calgary, assigned, and the assets were sold at 100 c on the dollar to E. A. Gross.
In Nova Scotia: P. A. MeDonald, store. Glace Bay, is offering 40ce in the dollar. Jas. Walsh and Co.. traders. North Sydney, and A. B. Vail, grocer, Sydney, have assigned.
Garmaise Bros., clothiers. city, have assigned on demand of John H. Thornell, who is named provisional guandian. A statement is being made for the creditors. They probab! y owe $\$ 12.000$ to $\$ 15,000$.
Dan Daigneault, a saloon keeper at the corner of Chaboillez Street and Ohaboillez Square has assigned on demand of Odilon Leronx. His liabilities amounted to $\$ 11.938$, the main creditors being A. Piemont. $\$ 1.800$; O. Teroux, $\$ 3,105$; Canadian Breweries. Limited. $\$ 2,100 ;$ L. Deguire, $\$ 2,100$, and F. X. St. Charles and Co.. $\$ 1.200$. The assets consist of stock of liquors and cigars. bar fixtures and interest in the license and lease.

Annther city saloon keeper to assign was T. 1). Boyer, who conducted business at 16 Notre Dame Street East. and assigned on demand of F. X. St. Oharles. His liabilities are $\$ 11.441$. the main creditors being Wilfrid Lacroix. $\$ 7.600$, and F. X. St. Charles, $\$ 725$.

Francis Issie Lessard plumber. city. assigned for the benefit of his creditors on demand of Mr. August E. Heblanc. His liabilities are $\$ 9.800$, the main creditors being the Star Iron Co.. Ltd.. $\$ 2.232$, and the E. Caranagh Co.. Ltd., $\$ 1265$. Assets consist of stock-in-trade shop and office furniture, book debts. interest in certain accounts. ete.

Andrew $W$. Tansen, importer and jobber in jewels, wateles. ete. . 52 St. James Street, Montreal, shook the dust from off his feet lately and left with a few hand valises well filled with about $\$ 40,000$ worth of diamonds. watches, etc.. lea ving his landlord weeping over the loss of about $\$ 400$ for rent. Had the warehouse been portable too, it is probable he would have packed it off also.

The case of the Montreal Garment Manufacturing Co. tauns out to be more serious than the information available last week showed. A judicial abandomment has been made, and liabilities shown to be about $\$ 30.0 n 0$. with small assets. The principal creditors are: Dominion Bank, indirect. $\$ 9.000$; R. Marks (secured) $\$ 2,000 ;$ P. Adelstein, $\$ 1,423$; Adelstein Bros., $\$ 1,200$; British American Import Co.. about $\$ 1.054$; Revillon Bros.. \$1.037; Dominion Cord and Tassel Co.. \$1,150 (\$900 of it rent) ; Jos. Adelstein $\$ 785$; Greenshields, Timited, $\$ 604$; L'Estienne Bros.. Tondon, Eng., $\$ 600$; H. O. Porter and Co., Tondon. Eng.. \$600; J. Wolff and Co., \$ion. A. V. Wiks has been appointed provisional guardian

Alex. Marasche, importer of shofs, etc.. .Joliette. Que.. his fallen into evil ways, owing sundry people about $\$ \mathbf{\$}, \mathrm{O} 0$, and learing a stock of some $\$ 1,500$ to my with. A lot of goods reached him from England lately. believed to have arrived before the failure; these have disnppeared. An abandonment was made on the 5th inst. Marasche has been arrestei, charged with secretion of goods. Wilks and Burnett have been appointed provisional glardians. acting for the creditors
Commercial failures in the United States number 222 against 219 last week, 210 the preceding $w^{n} \mathrm{k}$ a and 250 the corresmonding week last year. Failures in Canda a re 19. nomanst 30 the preceding week and 16 the corresponding week last year.

## INSURANCE NOTEA.

-It is leeing proposed serionsly in the United States to reduce fire insurance expenses, by decreasing commissions

- (iovernor Hughes of New York State, in signing a bill passed by the Legislature to amend the clanse limiting the a mount of life insuran nee companies centreing in New York might write. was rescinding the law he had nimself imposed. It is a sign, howeser, of greatness rather of littleness in a notn when he charges an opillion time has proved to be errolleos.

Nore than ferer is it necessary for business men and athere to stuly their insurame policies carefully in en ${ }_{i} \mathrm{i}$ ?ily in an important eity recently revealed the fact that conly :lboul a thirl of the insured knew the conditions of therir rimk and an artwal mejority were violating them in their ignorance. In case of loss it would he found that ig. norance is no a siset
$I$ leading member in four fraternal societies tells us that the amount of money symudered bis mismamgement and worse among the lodges. would much more than pay the differ ener lut wren straight line insurance and that attempted in tho name of mutual bemefit. Prelably a Government enquiry in the lowl not merely hedpluarters-manapoment of these somptim woull lue well worth while

Toronto lus taken especial pains to prepare for the fourth annual Convention of the Life U'nderwriters' Association of Camada. The essays and papers promise to be even more valuatle than usual and the Civic Corporation are co-operating with the local committee to ensure the social success of what will probably be the record meeting in peint of numbers, as well as in general interest.

## FIRE RECORD.

The premisse of the Montreal News Co.. St James Street, dity. was danaged ly fire Friday last to extent of \$12.000. eovered be insurame

The bartl helonging to II. Henrich, who lives six milos southeast of Dominion (ity, was struck by lightning June 30 , and burnod. The horses and cattle were salved, but considerar,le grain wat consumed. The loss is $\$ 1,000$, partially covereal by insurane
Th. . st ondes of (i. Miles and Coo.. planing mills, 536 Dundas street. Toronto. werp burned to the ground fridey last. Loss 利. 0 on

The Doninion Box Factory. Waterloo, was completely dest meyed by fire Friday last. The building was entirely of fr....... and is : amplete lows. The office and most of the stock in the yard was savel. The loss will probably reach \$2.emo or *3nmon, which is patly covered by insurance.
Fire l!onloy in the yards of the Cillies Lamber Co.. Arnprior. destroym! din omo, ino free of lumber. valued at \$1.000, 000.

The Grand Trunk freight sheds, weigh-house and a number of freight cars at Allandale were burned, Friday last, with most of their contents.
The private hospital of Mrs. Dewar at Tondon. Ont.. was damaged ly fire Monday to mextent of $\$ 1.000$.
special frow Fred rieton. N.B.. says the Scott Lumber Con's sa wmill at Magaguadavic. being operated by the Bank of Sova Notia, was destroved by fire Sunday. The planing mill was saved. No figures of loss or insurance are given. The resilence of Mrs. A. Clement. 156 (ity Hall Aremue was damaged liy fire Tuesday to extent of $\$ 500$.
Fire Tusulay destroyed T. F. Martin's mill and Col Pone's dry geods house at Bury, Que. Considerable lumber was al so deatrovel. lans \$10,mos.
Fire Wednesday at Yelson. B.C. . destroyed the Kreyshar shingle mill. the Kootemay Figineering Works. Kootenay Laundry, a house boat and four residences. pausing a lose of


The furniture factory owned by Baetz Bros. and Companv, at. Berlin. Ont., was destroyed by fire Wednesday. Loss \$30, 000, with 27.000 insurance

Fire which broke out Wednesday in the premises of White and Co., fruiterers, Toronto, caused damage estimated at $\$ 10$,000.

Twenty thousand dollars' damage resulted from a fire which broke out Tuesday in Gibson's livery at Claresholm, Alta Five stores were burned with nearly all their contents. Insurance is estimated at about half of the total loss.
.T. C. Harlierk's general store, St. Tohn, Que., was again risited by fire Tuesday. Considerable damage was done by water and smoke, and the adjoining stores by smoke. The lamage is fully covered by insurance.

Canarlian Pacific Railway return of traffic earnings from June 21 to 30. 1910. \$2 735.000: 1909. \$1.971.000; increase \$764,100.

The Jutie statement of British trade shows an increase of $\$ 14.624 .010$ in imports. and 积. 408.000 in exports
-The Merchants Bank of Canada has opened a branch at Fox Coulee, Alta.

## FINANCIAL REVIEW

Montreal, Thursday Afternoon, July
1910.

The national holidays came at a good time, both here and in New lork, for opportunity has been given to recover from the shork of the collapse of the market, at the close of the week. The secret was only lightly veiled in Wall Street that the low level pricees brought the Morgan firm into the market with buying ability sufficient to check the slide. Better than tho immediate effect was the buoyancy imparted by the important fact that weighty influences were interested. Reversals of conditions arrived at could not be expected, but there was some recovery, and prices were held sufficiently steady to induce intending buyers to purchase just then. The course of the sickness having been arrested, a recovery possibly all the nore stable if not too rapid, may be expected. We hate not hoard of much buying in Wall street on London account, as was the case during an earlier decline. Probalby there was doubt on the other side as to the inner meaning of the artion of the quotation lists.
Montreal was protrably caught this time with a lot of New York stock bought at the recent low rates, and held on margins. The banks afforded little assistance, and numerous weak accounts are supposed to have been cleared out. Sacrifices were necssary, and it became apparont how the advertizing the merger had reeeived had directed small speculators towards the shares of the steel Corporation. Prices were let $g_{0}$. and $5 \cdot 51 / 1$ was reached. The recovery has only been frational as yat, and there are many to-day lamenting their fatmity in dabling in the deceitful still watere of stock

## "Full of Quality" NOBLEMEN $\because$ CIGARS: <br> Clear Havana. <br> Cuban Made. <br> Retailed at 2 for 250.

## Superior to imported costing double the price.

S Davis \& Sons, Limited; Montreal, Que.

## Prairie Cotton Co.

SPECIAL ATTENTION TO 1-16 TO $1-8$ HEAVY BODIEA BLACK LAND COITION.

## ABERDEEN, Miss.

W. FOWLER, Manager.

speculation. C.P.R. fell to $1855^{1 / 4}$, but there were very few transactions. Montreal Street, Toronto Street, Quebec Railway, L. H. and P., Scotia and Cement were the other principal performers on the toboggan slide. But the market was not particularized by very numerous transactions, and the banks, who are in control, are in a position to keep real holders of securities out of further danger.
Bonds have all suffered deelines, and appearances at present are all in favour of intending purchasers. In fact, it is the time of July cheap sales all along the Street.
$-T$. P. Morgan, who returned aboard the Adriatic this week, said that he was going to appoint three new trustee for the Equitable Life Assurance Society to take the place of Grover Cleveland, deceased, George Westinghouse, and M. J. O'Brien, whose terms have expired. He refused to say whether he intended to make the Fquitable into a Mutual Society or net.
-A dispatch from Ottawa says that judgment has been given in the case of Culbert and Carss against the Security Life Insurance Company of Canada, and certain Montreal directors. The law firm claimed $\$ 800$ for professional services in connection with securing an extension of the company's charter. The defendant entered a counter claim for about $\$ 800$ on a note against Mr. Carss. Judge MeTavish fived the professional services at $\$ 512.40$ and dismissed the counte: claim without prejudice on the grounds that the note was not now held by defendants. The claims were fixed against the Insurance Company only, the case against the individual defendants being dismissed.
More than 40 banks, with a total capital of $\$ 2,640.000$ were authorized by the U.S. Comptroller of the Currency to begin business in June. The addition of these brings the total of banks in existence up to 7,170, with au authorized capitalization of $\$ 1,000,070,135$, and circulation secured by bonds of $\$ 685.517,013$. The total amount of National bank circulation outstanding is $\$ 713,430,733$, of which $\$ 27,913,720$ is covered by lawful money deposited with the United States Treasurer on account of liquidating and insolvent National banks and associations which have reduced their circulation.
At the mints in the fiscal year just closed, the U.S. Government made $188,006,668$ coins, valued at $\$ 54,215,319$. Of this amount $\$ 47,578,875$ worth was in gold, and $\$ 4,297,567$ in silver.

A branch bank in an auto-car has been started on its rounds in Sussex, Eng. It will visit the villages and isolated dwellings to receive deposits, and for regular banking business. It is proposed in the London Times to save Great Britain the $\$ 100,000,000$ a year sent abroad for sugar, by encouraging the beet sugar industry
The Royal Bank in conjunction with the National City Bank of New York, jointly bid for $\$ 100,626$ of th: $\$ 0.500$ four per cent gold bonds of the Government of Porto Rico, and stood highest except for a single bond bi. from Louisiana. Mr. Wm. McMaster has been elected Diretor of the National Trust Co. in the place of the late Jimes Crathern.
At Toronto, bank quotations.:-Traders 144 $1 / \mathrm{s}$; Dominion 2391/4; Imperial $2241 / 2$.
In New York: Money on call $21 / 4$ to $27 / 8$ per cent. Time loans firm; 60 days $31 / 4$ to $31 / 2$ per cent; 90 days $31 / 2$ to $33 / 4$; 6 months $43 / 4$ to 5 per cent. Prime mercantile paper $43 / 4$ to 5 per cent. Sterling exchange 4.83.60 to 4.85.60 for 60 day bills, and at 4.85.60 for demand. Commercial bills 4.83 to 4.831/2. Bar silver $537 / 8$. Mexican dollars 44. U.S. Steel. com., 695/8; pfd., 1141/4. -In London: Bar silver $2415-16 \mathrm{~d}$ per ounce. Money 1 to $11 / 2$ per cent. Discount rates: Short
bills $1 \%$ per cent; 3 months $115-16$ per cent. Gold premiums: Madrid 7.45 ; Lisbon 7.00. Paris exchange on London, 25 francs 18 centimes. Berlin exc., 20 marks $431 / 2$ pfennigs.
Consols $821 / \mathrm{s}$ for money; account 82 3-16.
The following is a comparative table of stock prices for the week ending July 7, 1910, as compiled by Messrs. C. Meredith and Co., Stock Brokers, Montreal:-

| STOCKS. |  | High- | Low- | Last | Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Banks: | Sales. | est. | est. | Sale. | ago. |
| British North America | 10 | 145 | 145 | 145 |  |
| Eastern Townships | 2 | 160 | 160 | 160 | 163 |
| Merchants | 7 | 1751/2 | 175 | 175 | 1621/4 |
| Molsons.. | 67 | 205 | 204 | 204 | 201 |
| Montreal | 105 | 250 | 250 | 250 | 252 |
| Nova Seotia. | 10 | 280 | 280 | 280 | 278 |
| Quebec | 25 | 123 | 123 | 123 | 1241/2 |
| Royal. | 53 | 240 | 240 | 240 | 2311/2 |
| Union. .. .. .. .. | 63 | 143 | 1421/2 | 1421/2 | 135 |

Miscellaneous:

| Asbestos, com. | 260 | 20 | 185/3/ | 185/8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Do. Pref.. | $51 / 2$ | 83 | 82 | 83 |  |
| Bell Telep. Co. | 118 | 143 | 142 | 143 | 144 |
| Plack Lake Asbestos | 110 | 251/2 | 2.5 | $251 / 2$ |  |
| Do. Pref.. | 111/2 | $631 / 2$ | 63 | $631 / 2$ |  |
| Can. Car pfd.. | 55 | 100 | 100 | 100 |  |
| Cement, com. . | 1177 | 201/4 | 191/2 | $191 / 2$ |  |
| Do. Pref. | 945 | 84 | 81 | 83 |  |
| Can. Convert. | 55 | 35 | 33 | 34 | 41 |
| Can. Rubber | 25 | 95 | 95 | 95 |  |
| Can. Pacific. | 126 | 1865/8 | 1851/4. | 1851/4 | 1821/2 |
| Dom. Coal, pfd. | 12 | 112 | 112 | 112 | 115 |
| Dom. Iron \& Steel, pref. | 715 | 102 | 1001/2 | 102 | 126 |
| Textile .. | 125 | 67 | $661 / 4$ | 67 | 70 |
| Do. Pref. | 80 | 102 | $1011 / 2$ | 102 |  |
| Halifax Elec. Ry. | 7 | 1221/3 | 122 | $1221 / 2$ | 1143/4 |
| Lake of Woods | 480 | 127\% | 124 | 124 | $1131 / 3$ |
| Lake of Woods, pfd. | 25 | 125 | 125 | 125 | $1231 / 2$ |
| Mexican | 30 | 761/1 | 76 | 76 |  |
| Mont. Tight, H. \& Power | 2319 | 1301/2 | 127 | 1281/2 | 124 |
| Mont. City 4 p.c. | 12.700 | 1003/4 | 100\%/4 | 1003/4 |  |
| Mont. St. Ry. . | 1228 | 237 | 23.5 | $2351 / 2$ | 2181/4 |
| N.S. Steel \& Coal. | 1175 | 83 | 78 | 80 | 67 |
| Ogilvie | 340 | 130 | 125 | 127 | 124 |
| Do. Pref. | 118 | 126 | 126 | 126 |  |
| Ottawa L. \& P. | 50 | 110 | 110 | 110 |  |
| Penman's Ltd. | 115 | $571 / 2$ | 56 | $561 / 2$ |  |
| Do. Pref.. | 300 | 841/2 | 83 | 83 |  |
| Quebec Ry. | 2553 | 391/4 | 37 | 39 | 57 |
| Rich. \& Ont. Nav. Co. | 280 | 80 | 781/4 | 79 | 818/4 |
| Shawinigan . | 210 | 98 | 97 | 97 |  |
| Steel Corpn. .. .. .. | 12,360 | 581/2 | 543/4 | 571/8 |  |
| Toronto St. . . . . | 558 | 1161/2 | 1141/4 | 1161/2 | $1231 / 2$ |

## Bonds:

| Black Lake Asbestos. . . 2000 | $811 / 2$ | $811 / 2$ | $811 / 2$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Cement .. .. .. .. .. .. 4500 | 981/2 | 971/2 | $981 / 2$ |  |
| C'an. Car Fdy. .. .. .. 200 | 1041/4 | 1041/4 | 1041/4 |  |
| Can. Rubber .. . . .. .. 7500 | 991/4 | 983/4 | 991/4 | 98 |
| Dominion Coal . . . . . 10,000 | 981/2 | 981/4 | 981/4 | 97 |
| Dom. Cotton .. . . . .... 2000 | 104 | 104 | 104 | 1001/2 |
| Dom. Iron \& Steel . . . 11,000 | $941 / 2$ | 94 | $941 / 4$ | 963/4 |
| Lake of Woods. . . . . 3000 | 111 | 111 | 111 |  |
| Power, 41/2 p.c. .. . . . 7000 | 983/4 | 981/4 | 981/4 | .. |
| Mexican Power .. . . . 2000 | 87 | 87 | 87 |  |
| Mont. St. Ry. . . . . . 4500 | 1011/4 | 1011/4 | 1011/4 | 1001/2 |
| Ogilvie .. .. .. .. .. .. 4000 | 1135/8 | 1131/2 | 1131/2 | .. |
| Oqilvie B. .. .. . . . . 5000 | 1131/2 | 1131/2 | 1131/2 |  |
| Quebec Ry. . . . . . . 8800 | 82 | 801/: | $807 / 8$ |  |
| Windsor Hotel 41/2 p.c. . 4000 | 96 | 96 | 98 |  |

- Montreal bank clearings for five days ending July 7, 1010, $\$ 43,169,622$; $1909, \$ 40,742,270 ; 1908$, $\$ 32,223,155$.

MONTERAL WHOLESALE MARKETS.
Montreal, Thursday, July 7th ,1910.
Trade has continued to feel the effects of midsummer, the school and college holidays being ushered in with an excessive heat wave. Showers have fallen at intervals throughout the growing wheat sections improving the outlook, but it will be some weeks before a correct idea can be formed of the probable yield. The closing of the schools has led to the usual exodus to the seaside and country points, and the effect is seen in dry goods and kindred trades. Railway traffic returns indicate a large volume of business. In the U.S. there has been a severe curtailment of cotton manufacture and this following the recent shrinkage in pig iron production shows that manufacturers appreciate the necessity of caution. A I.S. report says:-Taking the country as a whole, there is a foeling of confidence in the future, despite the recent severe decline in securities, though there is a manifest tendency to proreed in a conservative spirit. The outlook for the crops is in the main considered favourable. Estimates of the spring. wheat yield have been reduced, but it is believed that copious rains in the near future would cause an improvement in the prospects for that cereal. Prices are generalty steady.

BUTTER.-Shipments were 1.734 pkgs. Receipts on Monday 1.693 pkgs, The Montreal market was steady at $221,4 \mathrm{c}$ to $221 / 2 e$ for choicest. Business in Farnham at $221 / \mathrm{se}$ and $221 / \mathrm{c}$.
(HEESE:-Receipts on Monday were $20,3 / 2$ boxes. Market easy at $10 \%$ e to 11 c for Western and $101 / 2 \mathrm{e}$ to $103 / \mathrm{c}$ e for eactern. White sold in Farnham at 103/s". Exporta for werk ended July -nd. 66.511 boxes: last year 95,047 bexpe.

DRV (:OODS - The midsmmer demand for light fabrice is fair and prospects aro considered gool. The factorios ar: well employed. A cable from Manchester states that the market is quiet for both yarns and shirtings. Manufacturers cannot sell. In the United States the question of curtailmeat of textile fabrics production has during the past werk become even more prominently than before the feature of the situation. It is now estimated on reliable returns that the output of Now England cotton mills during this month and next will be some 40 per cent short of normal and that cotton mills in the south will show during the next two weeks a reduction in the outturn of yarn and cloth of nearly 10 per cent, the majority of the mills in North Carolina. South Carolina and Goorgia clowing completely until the 12th inst. Notwithstanding this curtailment of output in prospect, following upon the reduction already recorded. there is no actual improvement in the tonc of the market. Speculation in cotton for future delivery has been quict and confined for the most part to professional traders Prices have been irregular, declining in the fore part of the week and rallying later. Depressing facetors have been favourable crop reports from most parts of the sonth and the persistent dullness on the spot in Liverpool as well as in the Southern markets. Some complaints of excessive moisture have been received from parts of the eastern portiom of the belt and of too little rainfall from the Southwest. but many of the advices have reported in substance that the plant, though small, is strong and healthy, and making steady progress.
-Foreign Dry Coods.-General business is quiet and mainly rumning upon lines feeling the effect of the warmer weath er now prevailing. Forward business in woollen and worsta 1 men's wear and dress good is slow. Linens continue firm, with husinese for next season still restricted. Burlaps are inactive with light-weights somewhat easier.
-Manchester:-There has again been a rather remarkable theonee of practienble demand in piece-goods for-export, and

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manufacturers have had a poor week. Offers from abroad have been on a low level, and the responses to prices wired out have been disappointing. In India the prospects are fairly healthy, and it is understood that the monsoon is doing well, heavy rains having again fallen in the Bombay district this week. Shirtings have again been virtually neglected, only odd transactions being put through in fine goods. The China market continues under a cloud, and shippers have continued their policy of purchasing only to meet urgent wants.

EGGS.-A fair business, but the tone is easy. Sales of sclected stock were made at 21 c , and straight receipts at 17 e to $171 / 2^{\mathrm{c}}$ per dozen. Second grade Lower Province eggs are offering at $121 / 2 \mathrm{c}$ to 13 c per dozen.

FEED.-Trade quiet, and prices steady. Ontario bran, $\$ 18.50$ to $\$ 19$; middling $\$ 21$ to $\$ 22$. Manitoba bran $\$ 15.00$; shorts $\$ 21$; pure grain mouillie $\$ 32$ to $\$ 33$; mixed grades $\$ 25$ 10 $\$ 28$.

FISH AND OYSTERS.-Brook trout in fair supply and fresh haddock and cod are plentiful. Lake fish are still sarce, especially dore. Gaspe or Restigouche salmon are in good supply with a heavy demand, and lower.. Fresh: Market cod, lb., 4 to 5 c; haddock 4 to 5 c ; halibut, express, 8 to 10 c ; steak cod, 5 to 6 c ; Gaspe salmon, fancy, 14 to 1 sc ; shad. buck. each. 25c; roe, 40 c ; pike, $1 \mathrm{lb} ., 8 \mathrm{c}$; lake trout, 11 to 12c: whitefish. 11 to 12 c : brook trout, 22 to 25 c ; bluefish, fancy. 18 to 20 c ; sea bass, 10 to 12 c ; mackerel, 10 c ; flounders. 10c: carp. German. 6 to 8c. Frozen: Market cod, $1 \mathrm{~b} . .3 \mathrm{c}:$ B.C. salmon. red. 10 c ; dore 10 c ; large sea herring, per 100. \$1.25. Oysters: Sealshipt, gall., \$2; bulk oysters, $\$ 1.50$ : live lobsters. $1 \mathrm{lb} . .18 \mathrm{c}$; boiled lobsters, 20 c .

FIOUR.-Strong and higher. Manitoba spring wheat patents, firsts, \$5.70; winter wheat patents \$5.25; Manitoba bakers $\$ .5 .00$; straight rollers $\$ 4.70$ to $\$ 4.80$; straight rollers, in bags. $\$ 2.30$ to $\$ 2.35$. Extra $\$ 1.90$.
(ARAIN.-Reports on the North-Western crops are conflicting. but the increased acreage will probably make up any shortage from drought. A special from a point in Saskatchewan states that wheat there has headed out. the heads being long and well filled. Winnipeg cash prices: Wheat, No. 1 northern. $\$ 1.007 / 4$; No. 2 northern, $97 \%$; No. 3 northern, 93 c . Oats. $343 / \mathrm{se}$. Flax $\$ 1.09$. July wheat $\$ 1.01$; Oct. $975 / \mathrm{se}$. Oats, $341 / 2 \mathrm{c}$. July, $361 / 4 \mathrm{c}$ Oct. In the Montreal market a ferv hids for Manitoba spring wheat were received from foreign buyers which were just 6c per bushel under cost at the closing price of the July option in Winnipeg. A stronger feeling prevailed in the market for oats owing to the sharp advance in prices in the Winnipeg market, but there was no actual change in the absence of any business of importance. Coarse grain quotations in Montreal:-Corn. American No. 2 yellow, 64 to 65 c ; corn. American No. 3 yellow, 63 to 64 c ; oats, No. 2 Canadian western, $381 / 2$ to 39 c ; oats, No. $3,371 / 2$ to 38 c : barley No $.3,48$ to 49 c ; barley No. 444 to 45 c . Ocean grain freights are dull and easier, and little has been done. Liverpool. July, heavy grain, $101 / 2 \mathrm{~d}$ to 1 s ; oats, $101 / 2 \mathrm{~d}$ to 1 s . London. July, heavy grain, ls; oats, 1s. Glasgow, July, heavy grain, 1s; oats. 1s. Avonmouth, July-August heavy grain 1s 3d; oats 1s 3d. Manchester. July, heavy grain, 1s; oats. 1 s .
-Wheat on the week has been active and irregular. Early in

Sales of do ing as the ${ }^{\text {' }}$ The chief varities, ch largely of

IRON AI in this line lake 12.60 $121 / 4 \mathrm{c}$. Lea Spelter has
the week the trend of prices was upward. Sensational reports of damage to the spring-wheat crop in the three principal American States have been numerous. Claims that the loss from the protracted drought ranges from 50 to 75 per cent have been received from many sources, and caused active buying for a time. The worst reports have been received from North Dakota, where it is contended the prospects are for a yield less than half as large as that of last year. The fant that the North-West sent many orders to Chicago and Minneapolis to purchase gave colour to the unfavourable crop news. North-Western farmers are said to be selling sparingly. Minneapolis has reported an active cash demand and steadily decreasing stocks. Some reports of damage to the crop from extremely high temperatures have been received from Western Kansas. Leading bulls contend that the indications point to a shontage in the total yield of winter and spring wheat as compared with last year of from $75,000.000$ to $100,000,000$ bushels.

GREEN FRUITS, ETC.-Good demand; prices steady. Quotations are as follows: - Oranges: Valencias, 420 , crates, $\$ 4.75$; Sorrentos, 160,200 , box, $\$ 3$; (4al navels, 80,96 . 112, 126, box $\$ 4$; Cal. navels $150,176,200,210$ box, $\$ 4.50$; cherries, California, box, $\$ 2.75$.-Pineapples: 18 and 24 , crate, $\$ 3.00 ; 30$ and 36 , crate, $\$ 2.50$; grape fruit, $46,64,80$ box; cocoanuts, 100 , bag, $\$ 4.25$; dates, Halloween, $\mathrm{lb} ., 43 / 4 \mathrm{c}$; dates, pkgs., 7c; figs 23/4 lb., 10c.-Bananas, bunch, \$2.00, \$2.25; tomatoes, Floridas, crate, $\$ 3$; lemons "Marconi" Verdellis 300 's box, $\$ 4.50$; lemons, choice, box, $\$ 4.25$; potatoes new, bbl., $\$ 4$; onions, Egyptians, lb., 3c; cabbage ,new, crate, \$2.25; asparagus, basket, $\$ 2$; cucumbers, basket, $\$ 2.25$; limes, 100 $\$ 1.50$; strawberries, box, 8 c to 14 c .-Peanuts. bon ton. lb.. 14e: peanuts, French ,10c; almonds, shelled, 33c; almonds, Tarra, 14c; Walnuts, shelled, 30c; walnuts, Gren., 14c; Filberts, 12c; Brazils, 17 c .

GROCERIES.-The usual summer orders are being received for staple goods, and prices are steady. Sugrar has been in good demand. In the U.S., raw sugar has been firmer and more active. Centrifugal, 96 -degrees test, 4.30 c ; muscovado, 89 -degrees test. 3.80 c ; and molasses 89 -degrees test, 3.55 c . Refined has been fairly active and firm. Granulated 5.05 to 5.15 c , New York. London raw sugar, centrifugal, $14 \mathrm{~s} 4 \frac{1}{2} \mathrm{~d}$; muscovado 12s $41 / 2 \mathrm{~d}$. Beet sugar, July, 14s 9d. The local market is steady to firm. Interest is heing taken in the future of canned goods, especially tomatoes, corn and peas. Teas in good demand and firm. Coffee firm and unchanged. In the U.S. the demand has increased, especially for Santos, good grades of which are in light supply. The new crop will not be available for several weeks. Rio No. 7. $83 / 4$ to $81 / 2 \mathrm{c}$; Santos No. $493 / 8$ to $91 / 2 \mathrm{c}$. The speculation in future contracts has been quiet and changes in prices have been small. The undertone of the market has been firm. owing to reports of an increased spot demand from the interior and light offerings.

HAY.-Supplies continue light;demand active. Market firm. No. $1 \$ 15$ to $\$ 15.50$; No. 2 extra $\$ 13.50$ to $\$ 14$.; No. $2 \$ 12$ to $\$ 12.50$; clover mixed $\$ 11.00$ to $\$ 11.50$; and clover $\$ 11.00$ to $\$ 11.50$ per. ton in car lots.

HIDES AND LEATHER.-Local green hides are lower by $1 / 2 \mathrm{c}$ and calf-skins are have dropped le. Leather is dull. In the U.S. the market on most kinds of packer hides is still weak and lower prices have been established on certain descriptions, but country hides show a somewhat firmer tone. Sales of domestic packer hides are mostly small and scattering as the largest tanners are out of the market entirely. The chief weakness this week in packer hides is in branded varities, chiefly due to the fact that eattle receipts are now largely of range cattle and will continue so for some months.

IRON AND HARDWARE.-A good business has been done in this line. At New York, copper has been quiet and easier; lake 12.60 to $125 / 8 \mathrm{c}$; electrolytic $121 / 4$ to $123 / \mathrm{s}$; casting 12 to $121 / 4^{\mathrm{c}}$. Lead has been quiet but firmer at 4.45 to 4.50 c . Spelter has been quiet and firmer at 5.25 to 5.60 c . Tin has been quiet and firmer at 32.25 c . Iron has been easy, though
without marked change in quotations. No. 1 Northern $\$ 16.25$ to $\$ 16.75$; No. 2 Southern $\$ 15.75$ to $\$ 16.25$. Finished material has been less active, though a moderate trade in small lots has been reported of late. Orders from railroad companies have diminished.

Pittsburg:-Production continues at a rate approximately 80 per cent of capacity. New business is still below that of some months ago, and the demand for wire goods, merchant pipe, and in several finished lines ,is somewhat disappointing, but the general view is that the last half of the year will show a good total. Prices continue low, and a radical change at this time is not expected, though some dealers look for a gradual advance towards the middle of the third quarter. Fair sales of pig iron are reported, and inquiries are more numerous. Quotations are nominally the same, Bessemer iron $\$ 15.50$ and $\$ 15.75$, Valley, and basic $\$ 14.50$, Valley. The market is rather slow for steel materials, especially Bcssemer grades, the demand for open-hearth being more evenly sustained. Bessemer billets have eased considerably as to prices, the current quotation being $\$ 25.50$, while open-hearth billets are $\$ 28.50$. Sheet and tin bars are quoted $\$ 26.50$ for Bessemer and $\$ 28.50$ for open-hearth. Dealers in scrap materials report a slow current demand and consumers are siocked up to a certain extent.

LIVE STOCK.-Shipments of cattle for week ended July 2nd, 1,986 head. The Liverpool market was firm and practically everything was cleaned up at full-prices. Canadians sold at $141 / 2 \mathrm{c}$ to $151 / 4 \mathrm{c}$, and stall-fed North-West ranchers at $131 / 2^{\mathrm{c}}$ to 14 c per lb . The local market was rather heavy with buyers indifferent. Choice steers sold at $61 / \frac{\rho}{\rho}$ to $63 / 4 \mathrm{c}$, good at 6 c to $61 / 4 \mathrm{c}$. fairly good at $5 \frac{1}{2} \mathrm{c}$ to $53 / 4 \mathrm{c}$, fair at 5 c to $51 / 4 \mathrm{c}$, and common at $41 / 2 \mathrm{c}$ to $43 / 4 \mathrm{c}$ per lb . The top figure for choice cows was 5 c , and the lower grades sold from that down to 3c per 1 lb . There was no change in the condition of the market for hogs. Supplies were ample to fill all requirements, and the undertone to the market was steady. Sales of selected lots were made at $\$ 9.50$ to $\$ 9.75$ per 100 lbs ., weighd off cars. The market for sheep was steady at $31 / 2 \mathrm{e}$ to 4 e per lb ., and spring lambs sold at from $\$ 3.50$ to $\$ 5$ each.

MAPLE PRODUCTS.-Demand keeps fair with sales in wood at 6 c per lb ., and in tins at $61 / 2^{\mathrm{c}}$. Sugar steady, with small supplies at 10 c to 11 c per lb .

MEAL.-Business in this line fair; prices easy.
Rolled oats $\$ 3.85$ to $\$ 4.05$ per brl.; $\$ 1.80$ to $\$ 1.90$ per bag.

Cornneal ordinary $\$ 3.20$ to $\$ 3.30$ per brl.

OILS, TURPENTINE, ETC.--Liverpool, tallow, prime eity, no stock. Turpentine spirits, steady, 45s. Rosin, common, nominally 13 s 3d. Petroleum, refined, steady, 7d. Linseed oil. firm, 36s. London. Calcutta linseed, July-August, 59s. Linseed oil $34 \mathrm{~s} 71 / 2 \mathrm{~d}$. Sperm oil £32. Petroleum, American, refined, 16d; do. spirits, 7d. Turpentine spirits, 45 s 3 d . Rosin. American, strained, 13 s 3 d ; do. fine, 15 s 6 d . Antwerp, petroleum. 19 francs 50 centimes.

POTATOES.-Firm. Sales in a small way up to 65 c to 70 c . In car lots 45 c to 50 c per bag for Green Mountains.
PROVISIONS.-The market for abattoir hogs was steady at $\$ 13.00$ to $\$ 13.50$. There was a good demand for lard and meats. Heavy Canada short cut mess port, barrels, 35 to 45 pieces, $\$ 30.00$; half-barrels, $\$ 15.25$; Canada short cut back pork, barrels, 45 to 55 pieces, $\$ 29.50$; half-barrels $\$ 15$; bean pork, small pieces but fat, barrels, $\$ 25.00$; flank pork, barrels, $\$ 31.00$; pickled rolls, barrels, $\$ 30.00$; heavy clear fai backs, very heavy, all fat, barrels, 40 to 50 pieces, $\$ 32.50$. Barrelled beef, extra plate, half bbls., 100. lbs., $\$ 9.25$; bbls., $200 \mathrm{lbs} ., \$ 18$; tierces, 300 lbs ., $\$ 26$; 50 . Lard compound, tierce 375 pounds. $121 / 2 \mathrm{c}$; boxes, 50 pounds, parchment lined $125 / 8 \mathrm{c}$, tubs, 50 lbs., net, grained, 2 handles, $123 / 4 \mathrm{c}$; pails, wood, 20 lbs. , net, 13 c ; tin pails 20 lbs . gross, $121 / 4 \mathrm{c}$. Extra pure lard-Tierces, $375 \mathrm{lbs} ., 16 \mathrm{c}$; boxes, 50 lbs. net, parchment lined, $161 / 8 \mathrm{c}$; tubs, 50 lbs . net, grained, 2 handles, $161 / 4 \mathrm{c}$; pails, wood, 20 lbs . net, parchment lined $161 / 2 \mathrm{c}$; tin pails, 20 lbs . gross, $153 / 4 \mathrm{c}$. Hams-Extra large sizes, 25 lbs. upwards, 17 c ; large sizes, 18 to $25 \mathrm{lbs} ., 18 e ;$ medium

STOCKS, BONDS AND SECURITIES DEALT IN ON THE MONTREAL STOCK EXCHANGE.

sizes, selected weights, 13 to 18 lbs., 19c; extra small sizes, 10 to $13 \mathrm{lbs} ., 20 \mathrm{c}$; hams, bone out, rolled, large, 16 to $25 \mathrm{lbs} .$, 19c; hams, bone out, rolled, small, 9 to 12 lbs ., 20c; breakfast bacon, English boneless, selected, 20c; brown brand English breakfast bacon, boneless, thick. 191/2c; Windsor bacon, skinned, backs. 22c; spiced roll bacon, boneless, short, 1ic; picnic hams, 7 to $10 \mathrm{lbs} ., 17 \mathrm{c}$; Wiltshire bacon, 50 lbs . side, 18e.

WOOL.-More interest is being taken in the market, which is steady. A report from Sydney, Australia, says:-So far as the local market is concerned, the week now ending has proved a quiet one, owing to the absence of most of the buyrs ,who went up to Brisbane for the sales there. There is, however, no notable change in the position as compared with a week ago, and a few lines of wool have changed hands at figures from par to 5 per cent above the level then current. Buyers are still keen to do business in all kinds of wool, with
the exception of very faulty and inferior lines, and in local scoured wools attractively prepared for sale there has been a satisfactory turnover at hardening rates.
-Boston:-Increased activity in the new clip is reported from several sections in the West and buying is more general, bids having been slightly increased. Locally trade is quiet, but inquiry is quite good and manufacturers are keeping in touch with the situation. There are indications of more active trading during the next few weeks. Leading authorities say that prices have struck bottom.
-London:-The arrivals of wool for the next anction sales follow:- New South Wales, 64,000 bales; Queensland, 19,000; Victoria 30.000 ; South Aistralia, 6,000; West Australia,. 3, 000 ; Tasmania, 3,000 ; New Zealand. 87,000 ; Cape of Good Hope and Natal. 73,000 . Of this wool, 93,000 Australian and 62.000 Cape of Good Hope and Natal were forwarded direct to spinners. making the net available for the sales (including 25, 000 old stock) 155,000 bales.

BIZES OF
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GOLD T:
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SIZES OF BROWN PAPERS.


## MUSKOKA THE BFAUTIFELL.

Do you know the place? Tf not, sou: nleasure has suffered. Ask for that handsome Muskoka Folder issued by the Grand Trunk Railway Srstem. It eontains a large map, lots of views, and 1 fund of facts. Less than a day's journer from principal American cities. Fo: all particulars appls to Mr. J. Quinlan. District Passenger Agent. Bonaventur . Station. Montreal

## GOLD TN BRITISH COLUMBIA.

The Provincial Government of British Columbia is certainly not to blame for the reported gold rush to the northern part of the Province. On what authority it was started, no one appears to know, but evidently it was originatel. but the chances are that it was started for English use, and possibly by prospectors in London. The last handbook issued by the Provincial Government, which has just come to hand, says quietly enough:-
"Mr. William Fleet Robertson. Provincial Mineralogist. who made a trip through the country lying between the Fraser River and the skeena, during the summer of 1905 , says in his summary of 'mineral probabilities': -- 'Speaking generally and from a geological standpoint, it is considered that the Coast Range and its eastern foot-hills is the only portion of the district whirh offers any - ery hopeful field for lode-mine prospecting, but this section is well wort! such investigation. The headwaters oi the Telqua is about the eastern boundary of the area probably influenced by the Coast Range. Here it will doubiless be found that the deposits will be smaller, though probably nigher grade than nearer the main range. Tintil adequate transportation facilities are provided, even the best of the claims seen are of little value, as none of the ores are free milling, nor are they of a grade sufficiently high to stand packtrain transportation to Hazelton.'
"Thn reported discovery of coarse yold on the Ingenika River and Mc"Connell Creek caused considerable ex-
citement in the spring of 1908 and many prospectors went into that country. Mr. Robertson. Provincial Mineralogist, made a trip to the new camp during the summer of 1908 , and after careful examination reported: That coarse or rounded gold had not been found; fine goll, in flattened particles or flakes, has been found in the surface gravels over the entire length of McConnell Creek, and on the Ingenika below the mouth of MeConnell Creek; the gold is found in the superficial gravels and not on bedrock. and these gravels overlie a fine silt oi great depth. Mr. Robertson's theory is that the fine. flake gold has heen carried for a considerable distance by water from the north-west of McConnell Creck. where it is possible a deposit of coarse gold may be found. Since the above report was made nothing has developed to warrant the belief that there is gold there in large quantities."

## RAILROAD EARNINGS

The regular weekly statement of railroad gross earnings continues to show a remarkably satisfactory increase as compared with last year. the total of all United States roads reporting thus far for the first thres week of June agger gating $\$ 25.873854$, an ire rease of $\$ 2$, 793.813 , or 12.1 per cent in comparison with the earnings of the same roads for the corresponding period a year ago. No change appears in the uniformity with whinh the r.ilronds in practicall: every section of the cometry contribute to the increase. Lou'sville and Naehville. Chesapeake and Ohio. Southern. Seaboard Air Line. Central of Georgia and Cincinnati. New Orleans and Texas Pacific in the South continuing among those providing the most important gains, while in the West and South west Missouri Pacific. "raxas and Pacific. Colorodo ant Southern and Derwry and Rin Grande arn arong the leadres. Many of the smaller systems also maki sulstantial gains. the instances where decronses amperr bring extremely exceptiomal. In the following table are givon the earnings of all United States roads reporting to date for the first
three weeks of June and the increases as compared with the earnings of the same roads for the corresponding period it year ago; also for the same weeks in the two preceding months, together with the percentages of $\underline{g}$ ins over last year:
1910. Gain. Cent.
 May. 3 wks. 24.970.972 ~ 2.814.704 12.2 April 3 wks. $2.5020 .294 \quad 2597.287 \quad 11.6$

The Grand Trunk Railway statement for May shows gross receipts of Grind Trunk proper increased $£ 77.000$ st r ling. working expenses increased $£ 56$.100. Canada Atlantie's net profit wus the same as the previous month. Gran-l Trunk Western net profit decreased tes, 700. Grand Haven net profit decreased $£ 2,800$. Total net profit, whole system, increased ¢9.400.
Canadian Pacific Railway Earnings:The following is the Canadian Pacific's statement for May and for the year to date:--

Tulv les to
May. 1910. May 31. 1910.
Gross earn's $\$ 8.378 .114 .62 \$ 86,181,672.83$ Working exp. 5.821,850.47 $550.059,632.52$

Net Profits $\$ 2.556 .264 .15$ \$31.122 040.31
In May. 1909, the net profits were $\$ 1$, 926860.49. and from July 1st to May 31st. 1909. there was a nest profit of $\$ 21$, Ofit.148.11. The gain in net peofits over the same period last year is. therefore, for May. \$629.403.66. and from .July lat to May 31st, $\$ 10,054,892.20$

THE FIRST N.Y. SKYSCRAPER
The original steel frame skyscraper in New York is still standing on Broadw:y. Bradford Lee Gilbert, the architect, has been telling lately how he came to invent the style as follows.-"During the spring of 1887 a client in New York who had nurchased a double plot on New Street-just south of Exchange Placewith a Broadway frontage (two-thirds the length) of only 21 ft .6 in ., with the understanding that the adjoining

## Sterling Exchange

Table for Converting Sterling Money into Dollars and Cente at the Par of Exchange ( $91 / 2$ per cent premium).
a Dollars.
£ Dollars.
$36 \quad 175.20000$
g 9.73333
814.60000

- 19.46667
624.38338
- 29.20000
734.06667
e 38.93338
- 43.80000
$10 \quad 48.66667$
1188.68333
1808.40000
1863.26667
$14 \quad 68.18333$
$15 \quad 73.00000$
$16 \quad 77.86667$
$17 \quad 82.7833$
1887.60000
1902.46667
$\boldsymbol{z 0} \quad 97.33 \quad 33 \quad 3$
21102.20000
22107.06667
$23111.93 \quad 333$
84116.80000
25121.66667
86126.53333
87131.40000 28136.26667

عย 141.13333
30146.00000
31160.86667
38155.73333
33160.60000
84165.46667
85170.33333
$37 \quad 180.06 \quad 667$
$38 \quad 184.93 \quad 33 \quad 3$
$39 \quad 189.80 \quad 00 \quad 0$
$40 \quad 194.66 \quad 667$
$41 \quad 199.5 ̄ 333$
$42 \quad 204.40 \quad 00 \quad 0$
$43 \quad 209.26 \quad 667$
$44 \quad 214.13333$
$45 \quad 219.00000$
$46 \quad 223.86 \quad 667$
$47 \quad 228.73333$
$48 \quad 233.60000$
$49 \quad 238.46667$
$50 \quad 243.33 \quad 33 \quad 3$
$51248.20 \quad 00 \quad 0$
$52 \quad 253.06 \quad 667$
$53 \quad 257.93333$
$54 \quad 262.80 \quad 00 \quad 0$
$55 \quad 267.66 \quad 667$
$56 \quad 272.53 \quad 33 \quad 3$
$57 \quad 277.40 \quad 000$
58 252.26 667
$59 \quad 287.13333$
$60 \quad 292.00 \quad 00 \quad 0$
$61 \quad 296.86667$
$62 \quad 301.73333$
$63 \quad 306.60000$
$64 \quad 311.46667$
$65 \quad 316.33 \quad 33 \quad 3$
$66 \quad 321.20000$ $67 \quad 3 \div 6.06667$ $68 \quad 330.93333$ $69 \quad 335.80000$
$\begin{array}{ll}70 & 340.66667\end{array}$
f Dollars. $71 \quad 345.53 \quad 33 \quad 3$ $72 \quad 350.40 \quad 000$ $\begin{array}{ll}73 & 355.26 \quad 66 \quad 7\end{array}$ $74 \quad 360.13333$ $75 \quad 365.00 \quad 00 \quad 0$ $\begin{array}{lll}76 & 369.86 & 66 \\ 7\end{array}$ $\begin{array}{llll}77 & 374.73 & 33 & 3\end{array}$ $\begin{array}{llll}78 & 379.60 & 00 & 0\end{array}$ $\begin{array}{ll}79 & 384.46 \quad 667\end{array}$ $80 \quad 389.33 \quad 33 \quad 3$ $81 \quad 394.2000 \quad 0$ $82 \quad 399.06 \quad 66 \quad 7$ $83 \quad 403.93 \quad 33 \quad 3$ $84 \quad 408.80 \quad 00 \quad 0$ $85 \quad 413.66 \quad 66 \quad 7$ $86 \quad 418.53 \quad 33 \quad 3$ $87 \quad 4 こ 3.40 \quad 00 \quad 0$ $\begin{array}{ll}88 & 428.26 \\ 66 \quad 7\end{array}$ $89 \quad 433.13 \quad 33 \quad 3$ $90 \quad 438.00 \quad 00 \quad 0$ $91 \quad 442.86 \quad 66 \quad 7$ $92 \quad 447.73 \quad 33 \quad 3$ $93 \quad 452.60 \quad 00 \quad 0$ $94 \quad 457.46 \quad 66 \quad 7$ $\begin{array}{llll}95 & 462.33 & 33 & 3\end{array}$ $\begin{array}{lllll}96 & 467.20 & 00 & 0\end{array}$ $\begin{array}{lllll}9_{7}^{-} & 472.06 & 66 & 7\end{array}$ $98 \quad 476.93 \quad 33 \quad 3$ $\begin{array}{lllll}99 & 481.80 & 00 & 0\end{array}$ $\begin{array}{lll}100 & 486.66 \quad 66 \quad 7\end{array}$ $200 \quad 973.33 \quad 333$ $300 \quad 1460.00 \quad 00 \quad 0$ $400 \quad 1946.66 \quad 66 \quad 7$ $500 \quad 2433.33 \quad 33 \quad 3$ $600 \quad 2920.00000$

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.
$\begin{array}{llllllllllll}4 & \bullet & 97.3 & 8.0 & 1 & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 & 89.3\end{array}$

| 1 | 002.0 | 1 | 099.4 | 1 | 196.7 | 1 | 2 | 94.0 | 1 | 3 | 91.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 004.1 | 2 | 101.4 | 2 | 198.7 | 2 | 2 | 96.1 | 2 | 3 | 93.4 |
| 3 | 006.1 | 3 | 103.4 | 3 | 200.8 | 3 | 2 | 98.1 | 3 | 3 | 95.4 |
| 4 | 008.1 | 4 | 105.4 | 4 | 202.8 | 4 | 3 | 00.1 | 4 | 3 | 97.4 |
| 5 | 010.1 | 5 | 107.5 | $\overline{5}$ | 204.8 | 5 | 3 | 02.1 | $j$ | 3 | 99.5 |
| 6 | 012.2 | 6 | 109.5 | 6 | 206.8 | 6 | 3 | 04.2 | ; |  | 01.5 |
| 7 | 014.2 | 7 | 111.5 | 7 | 208.9 | 7 | 3 | 06.2 | 7 | 4 | 03 |
| 8 | 016.2 | 8 | 113.6 | 8 | 210.9 | 8 | 3 | 08.2 | 8 | 4 | 05.6 |
| 9 | 018.3 | 9 | 115.6 | 9 | 212.9 | 9 | 3 | 10.3 | 9 |  | 07.6 |
| 10 | 020.3 | 10 | 117.6 | 10 | 214.9 | 10 | 3 | 12.3 | 10 |  | 09.6 |
| 11 | 022.3 | 11 | 119.6 | 11 | 217.0 | 11 | 3 | 14.3 | 11 | 4 | 11.6 |

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

| 1 | 0 | 26.4 | 1 | 1 | 23.7 | 1 | 221.0 | 1 | 3 | 18.4 | 1 | 4 | 15.7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\left.\begin{array}{lllllllllllll}2 & 0 & 28.4 & 2 & 1 & 25.7 & 2 & 2 & 23.1 & 2 & 3 & 20.4 & 2\end{array}\right) 417.7$
$\begin{array}{llllllllllllll}3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 22.4 & 3 & 4 \\ 10.8\end{array}$
$\begin{array}{lllllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4 & 4 & 21.8 \\ 5 & 0 & 34.5 & 5 & 1 & 31.8 & 5 & 2 & 29.1 & 5 & 3 & 26.5 & 5 & 4 & 23.8\end{array}$
$\begin{array}{lllllllllllllll}6 & 0 & 36.5 & 6 & 1 & 33.8 & 6 & 2 & 31.2 & 6 & 3 & 28.5 & 6 & 4 & 25.8\end{array}$
$\begin{array}{llllllllllllll}7 & 0 & 38.5 & 7 & 1 & 35.9 & 7 & 2 & 33.2 & 7 & 3 & 30.5 & 7 & 427.9\end{array}$
$\begin{array}{llllllllllllll}8 & 0 & 40.6 & 8 & 1 & 37.9 & 8 & 2 & 35.2 & \mathrm{~S} & 3 & 32.6 & 8 & 4 \\ 8 & 29.9\end{array}$
$\begin{array}{rrrrrrrrrrrrrr}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 37.3 & 9 & 3 & 34.6 & 9 & 431.9\end{array}$ $\begin{array}{lllllllllllllll}10 & 0 & 44.6 & 10 & 1 & 41.9 & 10 & 2 & 39.3 & 10 & 3 & 36.6 & 10 & 433.9 \\ 11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 & 11 & 4.36 .0\end{array}$

$\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.0\end{array}$ $\begin{array}{lllllllllllll}1 & 0 & 50.7 & 1 & \text { J } & 48.0 & 1 & 2 & 45.4 & 1 & 3 & 42.7 & 1 \\ 4 & 40.0\end{array}$ $\begin{array}{llllllllllllll}2 & 0 & 52.7 & 2 & 1 & 50.1 & 2 & 2 & 47.4 & 2 & 3 & 44.7 & 2 & 4 \\ 42.1\end{array}$ $\begin{array}{llllllllllllll}3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 4 \\ 4 & 0 & 56 & 44.1\end{array}$ | 4 | 0 | 56.8 | 4 | 1 | 54.1 | 4 | 2 | 51.4 | 4 | 3 | 48.8 | 4 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllllll}5 & 0 & 58.8 & 5 & 1 & 56.1 & 5 & 2 & 53.5 & 5 & 3 & 50.8 & 5 & 4 \\ 6 & 48.1\end{array}$ $\begin{array}{lllllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 55.5 & 6 & 3 & 52.8 & 6 & 4 & 50.2\end{array}$ $\begin{array}{llllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 \\ 8 & 52.2\end{array}$ $\begin{array}{lllllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 \\ 4 & 54.2\end{array}$ $\begin{array}{rrrrrrrrrrrrrrrr}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 & 56.3 \\ 10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 63.6 & 10 & 3 & 60.9 & 10 & 4 & 58.3\end{array}$ $\begin{array}{llllllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 6.5 .6 & 11 & 3 & 63.0 & 11 & 4 \\ 60.3\end{array}$

$\begin{array}{lllllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15 & 0 & 3 & 65.0 & 190 & 4 & 62.3\end{array}$ $\begin{array}{lllllllllllll}1 & 0 & 75.0 & 1 & 1 & 72.4 & 1 & 2 & 69.7 & 1 & 3 & 67.0 & 1 \\ 4 & 64.4\end{array}$ $\begin{array}{lllllllllllllll}2 & 0 & 77.1 & 2 & 1 & 74.4 & 2 & 2 & 71.7 & 2 & 3 & 69.1 & 2 & 4 & 66.4\end{array}$ $\begin{array}{lllllllllllllll}\mathbf{3} & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3 & 4 & 68.4\end{array}$ $\begin{array}{lllllllllllllll}4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 4 & 70.4\end{array}$ $\begin{array}{llllllllllllll}5 & 0 & 83.1 & 5 & 1 & 80.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 & 4 \\ 72.5\end{array}$ $\begin{array}{lllllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 6 & 3 & 77.2 & 6 & 4 & 74.5\end{array}$ $\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 7 & 3 & 79.2 & 7 & 4 \\ 76.5\end{array}$ $\begin{array}{lllllllllllllll}8 & 0 & 89 & 2 & 8 & 1 & 86.6 & 8 & 2 & 83.9 & 8 & 3 & 81.2 & 8 & 4 \\ 9 & 0 & 91 & 3 & 9 & 1 & 88.6 & 9 & 2 & 85 & 9 & 9 & 3 & 8.6 & 3 \\ 9 & 4 & 80.6\end{array}$ $\begin{array}{lllllllllllllll}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & 9 & 4 & 30.6\end{array}$ $\begin{array}{llllllllllllll}10 & 0 & 93.3 & 10 & 1 & 90.6 & 10 & 2 & 87.9 & 10 & 3 & \text { S. . . } 3 & 10 & 4 \\ \text { S2.6 }\end{array}$ $11 \quad 0 \quad 95.3 \quad 11 \quad 192.6 \quad 11 \quad 290.0 \quad 11 \quad 3 \quad 8 i .3 \quad 11484.0$
contract awarded, much internst being exeited by the curious spectacle of a building $211 / 2 \mathrm{ft}$. in width rising to a height of 160 ft . above its footings at io Broalway, many prophecies and comments were necessarily forthcoming. The owner, somewhat nervous, called one day with a letter from a prominent engineer who stated his belief that 'the construction would prove dangerous if not disastrous during a heary blow.' I confessed it did look as if a great blenk wall so high and narrow would blow orer, but it was hardly to be supposed that, even if I were willing to assume the personal and professional risk, the

Building Department would permit me t erect a menace to life and adjoining property."
"What would happen to me," the owner exclaimed. "if it should blow over? Think of the damages resulting! It would rain me!"-"Well, haw aboet me?" I replied. "Protably a noose would remove me from all further wo:ry." Taking out my drawings an: 1 strain sheets of the wind-bracing from footings to roof-practically a Howe truss on end-I continued:-
"If you will kindly follow me, ì will demonstrate to you by graphical analysis that the harder the wind blows the

safter the bu tons, under wind is blow transmitted a ings, and dur inertia your looked at me and answered. know nothing did not believ I replied, 'but body, unless y son otherwise architect for Then I added, l:uilding and move my offict

## Sterling Exchange．

Tables for Computing Currency into Sterling Money at the Par of Exchange（ $91 / \mathrm{s}$ per cent Premium）．



TABLE OF DAYS FOR COMPUTING INTEREST．
To Find the Number of Days from any Day of any one Month to the same Day of any other Month．

| From | 咸 | － | 気 | E | 免 |  | 空 |  | $\begin{aligned} & \stackrel{+}{0} \\ & \stackrel{\rightharpoonup}{0} \\ & \text { N } \end{aligned}$ | 8゙ | \％ | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To Jan | 365 | 34 | 306 | 275 | 245 | 214 | 184 | 153 | 22 | 92 | 61 | 31 |
| Feb | 31 | 365 | 337 | 306 | 276 | 245 | 215 | 184 | 153 | 23 | 92 | 62 |
| March | 59 | 28 | 365 | 334 | 304 | 273 | 243 | 212 | 181 | 151 | 120 | 90 |
| April | 90 | 59 | 31 | 365 | 335 | 304 | 274 | 243 | 212 | 182 | 151 | 121 |
| May | 120 | 89 | 61 | 30 | 365 | 33 | 304 | 273 | 242 | 212 | 181 | 151 |
| June | 151 | 120 | 92 | 61 | 31 | 365 | 335 | 304 | 273 | 243 | 212 | 182 |
| July | 181 | 150 | 122 | 91 | 61 | 30 | 365 | 334 | 303 | 273 | 242 | 212 |
| Aug． | 212 | 181 | 153 | 122 | 92 | 61 | 31 | 365 | 334 | 304 | 273 | 243 |
| Sept． | 243 | 212 | 184 | 153 | 123 | 92 | 62 | 31 | 36. | 335． | 304 | 74 |
| Uct． | 273 | 242 | 214 | 183 | 153 | 122 | 92 | 61 | 30 | 365 | 334 | 304 |
| Nov． | 304 | 273 | 245 | 214 | 184 | 153 | 123 | 92 | 61 | 31 | 365 | 335 |
| ee． | 334 | 303 | 2 | 244 | 214 | 183 | 153 | 122 | 91 | 61 | 30 | 365 |

N．B．－In leap year，if the last day of Febriarary comes be－ tween，add one day to the number in the table．

EXAMPLE：－How many days from May 10th to Sept．13th？ From the above table we get 123；add 3 for difference between 10 and 13，and we get 126，the number of days required．
safter the building will be，as over 100 tons，under hurricane pressure，while wind is blowing 70 miles an hour．is transmitted and cared for by the foot－ ings，and during the actual moment of inertia your building is safest．He looked at me more confused than ever， and answered．＇I cannot follow you，and know nothing about strain sheets．＇ did not believe you did when I started， I replied，＇but as you musi trust some－ body，unless you know of some gnod rea－ son otherwise you had better trust you： architect for your peace of mind＇s sake． Then I added，＇To show my faith in the luilding and its construction．I will move my offices over and occupy the two
upper floors on the Broadway end．an．l if the building falls I wiil fall with it．＇ That seemed to satisfy him．Just aif ter this conference，one Sunday morn－ ing I awoke to find the wind blowing at a regular hurricane．As the build－ ing was in its most dangerous condition， the walls partly up and openings un－ covered，affording the wind full swern．I hurried downtown；and emerged from the elerated station on Proadway；there stood the building！The watchman helped me，and after climbing to the top we dropped a plumb line to the base－ ment．and not even vibration was per－ ceptible．I returned up Broadway sing－ ing the Doxology．＂

BRITISH CHEMICALS
A ciroular from S．W：Royse，of Man－ hester，says：－During the last few weeks there has been some falling away in general business．Possibly this ：．．x be caused by the approach of the ind of the half－year，and when this has pas cd and accounts are made up，brsinoss may take up again，but eertainly there has been a growing dulness：works ：ure fairly well employed on old contract．．． but there is not a large amount of now business being transacted．In the Unit－ ed States also the difficulties between the Government and the Trusts and Railroads have some depressing effect
upon musiness and reporty from Canada amention dull trade there Sulphat: of copper is again lower, in sympathy with the metal, and lusiness loing is mainly for maty delivery. Green copperas is selling at wery low prices. stocks at mat Wers' works being conciderable Nitrate of Leall is silling fail? woll at stanly figures: Foreign white sigar of lead al so is steady. but brown is now more masily obtainable at low prices Grey acetate of lime is quite firm. Brown acetate is stealy. lout withont murh business. In earlomatr allul whistic potanh there is a goon trade passing sionk are less pressinge and values at maly and manufatione sal that thew is a continued shortuge of raw wa twrial which must mosan an adrance in prome. Montral potastace wre in wol Cate *Mp :and are strady Whit powhed arsmice is dull and hasime
is for near delisery onls: makers ar not eatiog to -rll far forward at preat muramametion figmese and the
 prices. and tart:ras and is firm. both bee
, WhOLeSALE PRICES CURRENT.


## THE <br> ondon Directory

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

MANUFAC'IURERS \& DEALERS in each class of goods. Besides being a complete commercial guide to London and its suburbs the Directory contains usts of

ENPORT MERCHANTS. wiih the goods they ship, and the Colon (a) and Foreign Markets they supply

## STEAMSHIP LINES

arranged under the ports to which they sall, and indicating the approximate *allings;

PROVINCIAL TRADE NOTICES of leading Manufacturers. Merchants, etc., in the principal provincial towns and industrial centres of the United nmadom.
A copy of the current edition will be torwarded. freight paid. on receipt of Postal Order for 20 s
Dealers sיeking Agencies can adver tise their trade cards for $\mathfrak{£ 1}$, or larger advertisements from $£ 3$

The London Directory Co., Ltd. 25 ABCHURCH LANF, London. E.O., Eng.
ing in good demaml at meesent. Yellow prussiates of pot:ash and soda, after ex prienemg some i"proved enguiry. have cettlad down and are quiet. Oxalic a:id is dull and slow of sale. Borax is solling stomdily at the fixed prices. I the tar prolucts hean:h there is latter ly somewhat lress activity. Solven maphtha. however. is moving off w.11. the rubler trade contimuing to take delieerips freelys. and prices keen ateods. Benzol:s hum now loss enquiry. an business can omly be done at reduced figwres. Creosote is quist. :mel is ensint without much businese doing. Cruld carbolic is in fair demand at the low primes. (rystals are still in a doprese ad condition. Tiondid is very firm, and is being exported freely. Piteh keper firm. hat not much business passing. and consumers in general think that be wating they will he able to get betto terms. Sulphate of ammonia is stmaty band makers do not are to sell uml'ss they can get full prices. In heary al kalies ther: is a good demand, notab: for export, and values are well maintain

DAIRYING OUTloOOK
So far the season has been an exceptionally good for dairying and a con-

Cote Bros. \& Burritt,
ELEVATOR BUILDERS. MILLWRIGHTS and MACHINISTS.

52 Conde St., Montreal.

WHOIESALE PRICES CURRENT.

Name of Article.
Wholesale.

## FISH-

New Haddies, boxes, per lb
Labrador Herrings
Labrador Herrings Haif brle
Mackerel, No. 1 pails
Green Cod, large
Green Cod, small ...
Salmon, bris., Lab"
Salmon, half brls. .äbian British Columia Salmon, British Columbia, bria Brition Columbia, half bria Boneless Fish..
Boneless Cod.. Skinless Cod, case
Herrings, boxes
FLOUR
Choice Spring W

Winter Wheat Patents.
Wing
Straight Roller
Straight Roller
Straight bage
Straight bag
Extras
Extras
Rolled Oa
Cornmeal, bri
Bran. in bags
Shorts, in bags
Muillie
Mouillie $\begin{array}{rrr} & & \\ 0 & 00 & 5 \\ 0 & 00 & 1 \\ 0 & 00 & 5 \\ 0 & 00 & 5 \\ 4 & 70 & 4 \\ 2 & 30 & 2 \\ 1 & 80 & 1 \\ 3 & 85 & 4 \\ 3 & 20 & 3 \\ 18 & 50 & 19 \\ 21 & 00 \\ 32 & 00 & 38 \\ 25 & 00 & 28\end{array}$

FARM PRODUCTR-
Butter-


## Egge-

| Strictly Fresh <br> New Laid, No. $1 \quad . . \quad . \quad . . \quad . . \quad . . \quad . . \quad 0021-000$ <br> New Laid, No. 2 .. .. .. .. .. .. $000 \quad 017$ <br> Selected <br> $\because \cdot$. <br> $\cdots \omega+\cdots+\cdots+\cdots$ <br> 021 |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Sundriea-
lotatoea, per bag .......
Honey, White Clover, comb
Ilcnes, extracted
Beans-
Prime ..........
Best hand-picked
$\begin{array}{llll}0 & 00 & 0 & 00 \\ 1 & 90 & 1 & 92\end{array}$

## GROCERIES-

Sugars

$\qquad$
oarse delivered

| Butter Sant, bar |
| :--- |
| Butter Salt, bru |



| No. 2 and larger |
| :--- |
| To. 1 and smalle | Am. Sheet Steel,

Sheeet steel
sheet steel,
sitel
Sheet stee,
sheet stee,
steen
sheet
steel,

WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Raising- | 8 c 8 |
| Bultanas .. .. .. .. .. .. ... .. .. | 008 |
| Leloge Musc. | 009 |
| Con. Cluster .. | ${ }^{0} 000$ |
| Extra Desert... .. .. .. .. .. .. .. | 90 2 |
| Valencia, Selected ${ }^{\text {a }}$ | $0154{ }^{2} 06$ |
| Valencia, Layers .. | ${ }_{0}^{0} 060064$ |
| Currants .. .. .. .. ... .. | 0064 |
| Pratras .: .: ... .: ${ }^{\text {Patras }}$.. .. | $\begin{array}{llll}0 & 07 & 0 & 08 \\ 08\end{array}$ |
| ostizrain .:. ... .. | ${ }_{0} 088$ |
| Prunes, California | 9 |
| Prunes, French .: |  |
| Figs, new layeri | 0074011 |
| Bosmia Prunes .. | 0 074 |
| Rice- |  |
| 8tandard B. .. .. .. .. .. .. .. .. | 265480 |
|  |  |
| tna, per 100 lbs |  |
| Pot Barley, Pearl Barley, per pag lb. |  |
| Tapioca, pearl, per lb. | ${ }_{0} 06$ |
| ed Tapioca | 005006 |
| Corn, 2 lb. ting | $\begin{array}{llll} -\quad 80 & 100 \\ -1050 \end{array}$ |
| Peas, ${ }_{\text {Palmon, }}^{\text {a }}$ \& dozen case ${ }^{\text {a }}$-. | $\begin{array}{llll}0 & 95 & 1 & 45 \\ 0 & 95 & 2 & 05 \\ 0 & & \end{array}$ |
| Tomatoes, per dozen | 090095 |
| ring Beans .. .. | 30085 |
| salt- |  |
|  | 0 |
| Windsor 8 1b. 100 baga in brl. .: $\because$ |  |
|  |  |
| Windsor 200 lb lb. .a.. .. .. .. ... .. |  |
| Coarse delivered Montreal 1 | 060 |
| Coarse delivered Montreal 5 baga.. .. | $0^{57 \%}$ |
| Butter Salt, bag, 200 libe . .. ... ${ }^{\text {a }}$ |  |
| Butter Salt, bria., 280 lba .. .. .. | 210 |
|  | 210 |
| Cofiees- |  |
| al brand, 2 lb cans | ${ }^{0} 32$ |
| 1 lb cans | 033 |
| d Government-Java | 031 |
| Pure Mocho |  |
| Pure Maracaibo |  |
| Pure Jamaica .. | d |
| Pure Santos |  |
|  | - ${ }_{0}^{0} 16$ |
| Te |  |
| Young Hysons, common .. |  |
| Young Hysons, best grade | $\begin{array}{lllll}9 & 32 & 036\end{array}$ |
|  | 022 |
| Congcu | 021 |
| Ceylon |  |
| an | 22 035 |
| Ware- |  |
| Antimony $\ddot{\sim}$ | 0 0 0 8 |
| Tin, Block, Straits, per lb. .: .. .: 033 |  |
|  |  |
| Ingot, |  |
| Base price, per keg <br> 40d, 50d, tod and 70̈d, Naila ... .. |  |
|  |  |
| tras-over and above 30d $\because \because \because \quad \because \quad 0091$ |  |
| No. $5 .$. | - |
| No. $8 .:$ | ${ }_{0} 06$ |
| 1/ inch | - |
| 5.16 inch. | 425 |
|  | - 855 |
| Coill Chain No. $1 / 2 /$.. .. .. .. .. .. | - $\begin{array}{r}435 \\ 325 \\ \hline 225 \\ \hline\end{array}$ |
|  | - |
| .. .. .. .. | ${ }_{2} 15$ |
|  | 2115 315 |
| Galvanized Staples- |  |
| 100 lb box, $11 / 1$ to 1\% .. .: .: $2 .:$ : | : |
| Bright, 11/2 to $1 \%$.. .. .. .. .. .. Galvanized Iron- |  |
| Quen's Head, or equal gauge         <br> Comet,         <br> do., 28 gauge .. .. .. .. 4 10 <br> 8 85 4 45      |  |
| Iron Horse Shoes- |  |
| No. 2 and larger .. .. .. .. .. .. 850 |  |
| No. 1 and smallee .. .. .. .. .. .. | - ${ }^{875}$ |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Hoop Iron, base for 2 in . and larger 225 |  |
| base of Band itron, mmaller sive | 185 |

tinuance of the present favourable conditions will mean a record year for the production of butter and cheese. Mr. J. A. Ruddick, dairy and cold storage commissioner, is optimistic as to the outlook. He says that with the exception of the growth on isolated pat. ches of light soil, where the grass is beginning to wither, pasturage is in excellent condition throughout the country generally. The increased output of the dairies and cheese factories is indicated by the receipts at Montreal, which are 28.000 packages in excess of the receipts up to the corresponding period of 1909. Besides this enhanced produc tion of butter and cheese, there has been a large expert of cream to the United States, a movement encouraged by the Payne-Aldrich tariff

THE "LAKE OF BAYS" COUNTRY
handsome brochure artictically il lustrated. issued liy the Grand Trunk Railway System, telling of the beautics of the Lake of Bays district. in the Highlands of Ontario." The con:ise d" seription embodies the story of a charming resort. A new feature of this district is the new hotel-"the Wawa"at Norway Point. A copy can be obtained free on application to Mr . J. Quinlan. District Passenger Igent, Bonaventure Station, Montreal

SYNTHETIC RUBBER NOT COMLMER ctally possible.

Edward McBean, of Clasgow, one of the largest manufacturers of waterproof goods in the old comntry, who is risiting the U.S. on business, in a recent interview stated that he did not think the production of artificial rubber at all likely. "You know," he said, "that big German company which manufactures such qualities of valuable drugs and dyes from coal tar. has produced a substance in its laboratories, known as synthetic rubber. It is a sort of builtup material, and they say it has the qualities of the genuine, but I do not think it more than a curiosity. Manufactured with such difficulty, it cannot be of commercial use. These rubber's have a certain amount of elasticity, but they have no cohesion. You can tell them at once; they have a dead feeling and will stretch but will not spring bark like a piece of the pure material. A lot of this shoddy stuff is made from second hand rubber, ground up. Linseed oil is a very popular adulterant. It is a great absorber of moisture. For instance. if you spread some of it on a piece of glas where it cannot be soaked up you will find upon its drying that the residue hav increased six per cent in weight simply from the water it has absorbed from the oil. Rubber with oil in it is poor, spon gy stuff."

WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Canada Platee- | a. 10 |
| Full polish . .. .. | 560 |
|  | 2 2 265 |
| Ordinary, 75 sheeta ..... .. | 260 |
| Black Iron Pipe, $1 / \frac{\text { inch }}{\text { \% inch }}$.: .: | - |
|  | $2{ }_{58}$ |
| 3 inch ${ }^{\text {a }}$. | ${ }^{2} 10$ |
| ${ }^{1} 1 \times$ inch inch ${ }^{\text {a }}$ | 440 600 |
| 12/2 inch .. | 715 |

Per 100 leet net.-



## Zine-

Spelter, per 100 lbs .
Black Sheef Iren, per 100 lbs .-


| Plain galvanized, No. s | 100 lbs . |
| :---: | :---: |
| Plain do  <br> do No. $8,7,8, .$. | 2 2 2 78 |
| do do No. 9 .. .. .. | 230 |
| do do No. 10 .. .. .. | ${ }_{2}^{280}$ |
| do do No. 11 | 285 |
| do do N. 12 | 245 |
| do do No. 13 | 255 |
| do do No. $14 . . .$. | 315 d |
| do do No. 15 |  |
| do $\begin{array}{r}\text { do No. } 16 \\ \text { Barbed }\end{array}$ | 0 2000 2 |
| Spring Wire, per 100, 1.25 .. .. .. |  |
| Iron and Steel Wire, plain, 8 to 9 .. <br> ROPE- | 235 bat |
| Sisal, base |  |
| do $7-16$ and up .. |  |
|  |  |
| anilla, 7 -16 and larger .. | 10 |
| do 3-8 .. .is .. .. .. .. .. .... |  |
| do $1 / 4$ to 5-16 .. .. .. .. .. .. .. | 008 |
| ath yarn .. .. .. .. .. .. .. .. |  |



BUILDING PAPER-
Dry Sheeting, roll
Tarred Sheeting, roil

## MDES-

Montreal Green Hidee-


## PATENT REPORT.

Below will be found a list of Canadian and American patents recently secmed through the agency of Marion and Marion Patent Attorneys, Montrea!, Can ada, and Washington, D.C.
Any information on the subject will be supplied free of charge by applyin? to the above-named firm.
Canada:-Dr. Tames L. Warren. Montreal, Que., fog signalling appara tus; Johns and Powers. Shawinigan Falls. Que.. rotar:- safety razor: Nazir Bonvier. Montral. Que. fire usape ar paratus; Touis Ganthier, St. Pie, Ba got Country. Que., evaporator pan: Oli ver Handfield. Montreal. Que. harnes. buckle: Cieorge H. Sproul Westmount Que. poole stope
United Statos:-Merwin W. Carrior Fredericton, N.B., acetylene gas generator: Romain Couture. Somersworth. X H.. U.S.A.. fire alarm sestem.

## sYnOPSLS OF CANADIAN NORTH WEST.

## homestead regulations.

Any even-numbered section of Domin ion Lands in Manitoba, Saskatchewan, and Alberta, excepting 8 and 26, not reserved, may be homesteaded by any person who is the sole head of a family, or any male over 18 years of age, to the extent of one-quarter section of 160 acres nnore or less.

Application for entry must be made in person by the applicant at a Dominion Lands Agency or Sub-agency for the district in which the land is situate. Entry by proxy may, however, be made at any Igency, on certain conditions by the father, mother, son, daughter, brother or sister of an intending homesteader.

DUTIES:-(1) At least six months' residence upon and cultivation of the land in each year for three years.
(2) A homesteader may, if he so desides, perform the required residence du ties by living on farming land owned solely by him, not less than eighty (80) acres in extent, in the vicinity of his homestead. He may also do so by liv$1 \mathrm{n}_{\mathrm{g}}$ with father or mother, on certain conditions. Joint ownership in land will not meet this requirement.
(3) A homesteader intending to perform his residence duties in accordance with the above while living with parents or on farming land owned by himself must notify the Agent for the distriet 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. |
| :--- |

Paris Green. fo b. Montreal-

wool-

| Canadian Washed Fleece |  |
| :---: | :---: |
| North-West Buenos Ayres .... | ${ }_{0}^{0} 000$ |
| Natal, greasy | 000020 |
| Cape, غreasy | 018020 |
| an, greasy .. .. .. .. | 00 |
| wines, Liquors, etc.- |  |
| Ale- |  |
| English, qts. |  |
| English, pts. .. .. .. .. .. .. | $150 \quad 170$ |
| Canadian, pts. .. .. .. .. .. | $\begin{array}{lll}085 & 150\end{array}$ |
| Porter- |  |
|  |  |
| Dublin Stout, pts. | ${ }_{1} 60$ I 70 |
| Canadian Stout, pts. | ${ }^{1} 60165$ |
| Lager Beer, ${ }_{\text {Lagadian }}$ | $\begin{array}{llll}1 & 25 & 140 \\ 0 & 80\end{array}$ |

Spirits, Canadian-ver gal.
Alcohol 85, O.P.
$\begin{array}{ll}\text { Spirits, } & { }^{50}, \\ \text { Spirits, } & \text { O.P. } \\ \text { U.P. }\end{array}$
Sirits,
Club Rye, U.P.
Rye Whiskey, ord.
Port-
Tarrazona
Oportos...
$\begin{array}{lll}1 \\ 2 & 40 & 6 \\ 50 & 00 \\ 0\end{array}$
Sherrien-
Diez Hermanos
Other Brands
$\begin{array}{llll}1 & 50 & 4 & 00 \\ 0 & 85 & 5 & 00\end{array}$

## Clarets

Medoc .....
St. Julien $225 \quad 275$
400
4

## Champagnes-

Piper Heidsieck
Cardinal \&
Brandies-
Rienard, gal.....................
Richard
Richard, Mears 日ute is $\mathrm{qts}$. in case Richard, Medecinal.........
Ritchard V.S.O.P.
Richard V.o., 12 ota. qta.

1600
1450
1255
900

## Scotch Whiakeyp- Bullock Lade, G.L.

| BuIfock Lade, G.L...................... 10251050 |
| :--- |
| Kilmarnock |


Lewars
Nitchellis
Sitchells Glienoge, 12 qta.
do Special Reserve
$\begin{array}{ll}\text { do } & \text { Special Reserve } \\ \text { do } \\ \text { do } & \text { Extral } \\ \text { do }\end{array}$ Special, 12 qta,
9000
92515

## Irish Whiskey-

Irish Whiskey-
Mitchell Cruiskeen Lawn
Poweres,
Jameon, qts.
qta.
Joweeron,
Buahmill's
Buahmill's
Burke's

85012
102510
Angontura Bitters, per 2 doz. $\because . .: 880011$

## $\underset{\text { Canadian }}{\text { Gin }}$


Apollinaris, 50 eta.

## 



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```
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```

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| 1910 |  | Ju11e |  |  | 1910 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wed | Thu | Fri | Sat | SUN | Mon | Tue |
| 1910 |  | J | $\cup L$ | Y |  | 1910 |
| Fri | Sat | SUN | Mon | Tue | Wed | Thu |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 18 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |  |  |  |  |

INEURANCRE

## The Fgdoral Life asgurance <br> HEAD OFFICE AMIL

Capital and Asset

\$ 4,513,949. 53 21,049,322.31 347,274.43
Total Insurance in force
Paid Policyholders in 1909
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ASSETS
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on one side with shelter for Boatg above and velow on Fan slae. Also one island adjoining. Area in all bout 4 sacres.

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

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$94,900,000$ $94,900,000$
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