
Vol. 72. No. 4$\}$

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## Union Bank of Canada

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## STANDARD BANK OF CANADA.

D.vdend No. 81.

NOTICE is hereby given that a Dividend at the rate of Twelve Per Cent per Annum upon the Capital Stock of this Bank has been declared for the quarter ending 31st January, 1911, and that the same will be payable at the Head Office in this City and at its Branches on and after WEDNESDAY. the lst Day of February, 1911, to shareholders of record of 20th January, 1911.
The ANNUAL GENERAL MEETING of Shareholders will be held at the Head Office of the Bank in Toronto, on Wednesday, the 15 th February next, at 12 o'clock noon.

By Order of the Board,
GEO. P. SCHOLFIELD
General Manager.
Toronto, 20th Dacember, 1911

The Chartered Banks

THE BANK OF OTTAWA.

Dividend No. 78
NOTLCE is hereby given that a Dividend of Two and Three-quarters per cent, being at the rate of Eleven Per Cent per annum, upon the Paid-up Capital Stock of this Bank, has this day been declared for the current three month; and that the same will be payable at the Bank and its Branches on and after Wednesday, the First day of March, 1911, to shareholders of record at the close of business on 14th February next.
By Order of the Board,
GEO. BURN.
General Manager.
Ottawa, Ont.
January 16th, 1911.

## Traders Bank of Can.

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## THE

## Royal Bank of Canada

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

Toronto, 21st December, 1910
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COMMERCIAL SUMMARY.
-In 1897 there were 35,95 locomo. tov - il the U'nited states. and in 1909 57.212, an increase of it per cent
-The value of sealskin has increased to such an extent that a skin worth only $\$$ s. fost. y years ago is now worth $\$ 40$.
-Germany's foreign trade last year shows imports amounting to $\$ 2,049,90$, 000 , a gain of $\$ 19,570,000$;exports $\$ 1$,$778,000,000$, a gain of $\$ 207.810,0.0$. These figures exclude golld and silver.
-The value of the mineral output of Wis trin Autralia for the yoar 1900 wat £7,059,059. being $£ 185,951$ less thau that for the previous year. The principal decreases were in gold and tin. The principal increases were in copper and coal, the former by $£ 47,553$, and the latter by $£ 15,271$.
-It has transpired that though prices are being upheld at home, the United States Steel Corporation is selling steel ingots in England at $\$ 1.80$ below current rates, and probably even below cost prices.
-Two new clearing houses are to be opened-one at Moose Jaw, Sask., and the other at Brantford, Ont. This brings the number of clearing houses in Canada up to nineteen, of which ten are in western Canada.
-Trade disputes in Canada during December number teil, being two more than in November and one more than in December, 1909. The employers were successful in six of the disputes that were terminated, and the employees were successful in the remaining ones.
-"All American and German as well as British ports will be involved" in a strike of seamen which the Secretary of the "Dock, Wharf, Riverside and General Workers' Union of Great Britain and Ireland" states will be Xleclared this summer. A complete tie-up. salys the same authority, will be effected in twenty four hours

The Canadian Pharmaceutical Association have under consideration a propostion for a general increase in the price of prescriptions given by doctors. The reason alvanced by druggists is that the cut-rate and department stores have made such inroals on their general business that some means will have to be taken to recoup themselves, and this is considered most advisable

According to Ellisons Review of the Cotton trade, which has just appeared in Liverpool, the needs of the Europeaia mills are now low enough to make it clear that. with a United states yind of $11,5(0,0 \%$ bales. the figures given out by the "Iournal of Commerce," the trade will be well satisfied. As it is now claimed there will be a surplus over this estimate we may expect a fall in raw cotton prices before very long.
U.S. railway returns for November show net earnings of $\$ 83,290,035$, as against $\$ 93.778,921$ in November. 1909, a decerease of 11.2 per cent, or $\$ 10.488 .886$. It is remarkable, however, that dividend claims are being fairly well met, and shares are well maintained in the markets. It should be remembered that November of last year was an unusually good month an increase of $\$ 19.855 .273$, over the same month in 1908.

The official receiver of the Charing Cross Bank, London, Eng., which failed on October 17 of last year, has issuedi a statement on the bank's liabilities. Aecording to the statement the bank has a deficit of $\$ 9,49(6,16 . \%$. The receiver points out among others the loss of $\$ 500,000$ in the petroleum oil trust, which was promoted by Alfred Cappenter the owner of the bank, and in the purchase of properties in Gaspn. Quebee

Opposition to the plans of the G.T.R. to reach the sea at New London and Providence, R.I., scored a point, when on Saturday the Vermont Legislature passed a bill authorzing the Boston and Maine R.R.. which is controlled by the New Haven road, to build a link line from Newport to Brattleboro, which is very nearly what the (G.T.R. are asking for, in a bill to come up later. It is hardly likely both bills will be allowed to become law
-The crop of Spanish olives for 1910 was very poor in both quality and quantity. Owing to the cold spring and the long dry summer, together with the olive fly, the crop was almost a failure, and the small quantity gatherew as of inferior quality. much of it wormy. Conservative estimates place the amount of 1910 Queen olives preserved at 1.500 casks of 160 gallons each, and of Manzanillas about 2,000 casks, but they cannot be compared in quality with the 1909 crop.
-The Niagara Peninsula Fruit-Growers' Associations have unanimously adopted a resolution approving the reduction of the Canadian duty on United States grapes from two to one cent per pound. Great satisfaction was expressed at the decision of the Railway Commission, requiring the express companies to revise their rates, and the managers have consented to confer with the fruit-growers and shippers before the revised schedule is submitted to the Commission, in order to an agreement.
-The Dual Empire is still struggling with the meat import question, which is largely a political quarrel. Meanwhile, Hungary is complaining of the high prices of meat, which are said to be greater there than elsewhere in Europe, although the country is largely devoted to agriculture. Consular reports give the increase per hundred pounds in the wholesale price of beef in one year as $\$ 1.06$ in Berlin; $\$ 1.15$ in Paris; $\$ 1.44$ in Vienna, and $\$ 1.97$ in Budapest. There was a similar proportionate increase in other kinds of meats.
-Frank L. Grant, formerly President of the Northerr Bank of New York, which suspended last month, was indicted last Thursday, misdemeanor, it is said, being charged, in having concealed and failed to report a loan of $\$ 69,000$ to the directors. He was released under $\$ 5000$ bail. after entering a plea of not guilty. A number of banking institutions in the city have afforded relief to the depositors of the North${ }^{e} \mathrm{rn}$ by advancing them 50 per cent of their accounts, accepting as collateral for the loans the bank books of the depositors.
-The Treasury Department it Washington has made ie customs ruling of immense importance to American fishermen. it provides in effect that fish canght in foreign waters by forpign ships and brought to ports of the United States by American fishermen will not longer be entered free of duty. Fislr caught in foreign waters where fishing is permitted by international agreement still will be free of duty, if taken by an American ressel with an Imerican master and crew. Any fish which such a vessel maty buy from foreign fishermen will be subject to duty
-Countervailing duties will now be asserssed on all Scotch and Trish whiskies imported into the U.S. from Gireat Britain. The effect of the regulation made by the U.S. Treasury $D_{e}$. partment this week, will be to add nine. cents a gallon to the duty already imposed. Whether it will raise the price of the Scotch "high ball" is conjectural. Great Pritain for many years has been paying an export bounty of threepence to the exporters. although the practice was not discovered here until recently. Diplomatic representations failed to get the British Government to remove the bounty, and a countervailing duty has been imposed in connection with the law.

The following companies have been incorporated:-The Western Manufacturing Co., lumber merchants and contractors, Winnipeg, capitalized at $\$ 250,000$; Rougemont Orchard Co., Rougemont, Que., capitalized at $\$ 20,000$; Brockville Construction Co., capital $\$ 100,000$; Canadian Kellog Co., Montreal, capital $\$ 25,000$; Central Canada Iron and Steel Corporation, Montreal, capital $\$ 500,000$; Quebee Pulp and Paper Co., Montreal, capital $\$ 15,000,000$; Canadian Quarries and Construction Co.. Ottawa, capital $\$ 2,000,000$; Daniel A. McNulty Realty Co., Ottawa, capital $\$ 500,000$. Through Pringle and Guthrie, of Ottawa, notice is given of an application to incorporate the Sarnia, Chatham and Windsor Railway Co.The Joliette and Lake Marriman Railway Co. asks a time extension, and also power to build a branch line to Montreal.
-Washington authorities are proceeding under the Pure Food regulations to prohibit the importation of coloured teas of every description. The Customs Department has just is-
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sued the following notice. At the request of the Secretary of Agriculture and upon his representations as to the necessity therefore under the Food and Drugs Act, the Department has decided to co-operate with his Department to the end that packages of tea artificially coloured or faced shall be so labelled. I am advised by the Secretary of Agriculture that beginning May 1, 1911, all tea thereafter imported into the United States, both in large and small packages. must be labelled on each container to show the presence of any artificial colouring or facing matter therein. This regulation will not apply to teas imported prior to May 1, 1911
-A vigorous campaign, started mainly through the exertions of the New York Central Railway, is under way to induce settlement of the unused farm lands of that State. It is reported by the State Board of Agriculture that during the year 258 farms advertised through the Department's publications, have been sold, having a total value above a million ; that over 10,000 letters of inquiry from persons in the West and in Europe have been received and answered; and that there is record of at least 200 families who intend moving into the State in this coming spring, options on 74 farins having been taken. The Department thinks there is abundant evidence that land-seckers are turning their attention to New York State, and an agent has been kept in the city of New York for the especial work of taking up the subject with desirable immigrants.
-Our correspondent writes:-North Vancouver is one of the many places of rapid growth on the west const. A litthe over five years ago the site of the present city was a forest. To-day. it has a population of from six to eight thousand. and a glance from the deck of one of the ferry steamers plying across the Burrard Inlet to Vancouver discovers new buildings going up in all directions. The one requisite to its suceess is a bridge across the Second Narrows, giving it railroad communication with the rest of the continent. Pians for such a bridge have been approved by the Dominion (ior ernment, and stock in the bridge taken by the neighbouring cities and municipalities to the extent of $\$ 800,000$. Sulsidics are also expected from the Dominion and Provincial Conernments. so that the bridge is now a practical certainty. The north shore of the Inlet has abundance of water frontage, which it is impossible to obtain on the Vancouver side. Ad joining North Yancouver are to be located the Imperial Car Works and the Dry Dock along with numerous other industries employing many hundreds of men.
-Mr. J. A. Machado, manager of the American Bank Note Co.. of Ottawa, in an address at the Canadian Institute recently stated that the Chinese were undoubtedly the first people to issue a bank note. This was in 1399, the note being printed from a wooden block, on paper made from the mul. berry tree, in size about nine by thirteen inches. It bore a warning that anyone attempting to counterfeit the note would be executed and his worldly possessions would be given to the informer. Mr. Machado gave an interesting account of the making of dies and vignettes, and said that it was almost impossible nowadays to counterfeit bank notes in any quantity owing to the expense of installing a suitable press. In speaking of counterfeiting, he said it was very easy to imitate the water mark in paper as in the English five-pound note, but the conservatism of the British people render them adverse to any change, and the Bank of England preferred to lose one or two hundred pounds per annum rather tlan change their system. He remarked that one of the greatest safeguards of the Canadian bank note was the combination of colours.
-Speaking before the Dominion Forestry Convention at Quebec last week, Mr. R. H. Sampbell, Dominion Superin-
tendent of Forestry, said: During the past season out of 1,226 forest fires reported on Dominion lands, 186 were caused by the railways. Of these the most destructive were along the Prince Albert line of the Canadian Northern Railway in the month of May. What is needed to overcome the difficulty is: (1)A thorough system of inspection of locomotives to ensure proper equipment in good condition; (2) Clearing of the right of way of inflammable material; (3) Fire guards, ploughed or otherwise, or spaces cleared of debris outside the right of way; (4) An efficient patrol.-J. G. Peters. chief of corporation of State and private owners U.S. forestry service, gave intersting information regarding forest fires in the United States during the past year. There were 5,000 fires, causing damage to the extent of $\$ 25,000,000$, destroying a forest area of $4.000,000$ acres and burning $8,000,000$ feet of timber. Thirty-four per cent of the fires had been caused by railw.ys; The cost of protecting the forests was over $\$ 1.000,000$, but thereby hundreds of millions had been saved.

Cotton exports from the United States in 1910 aggregated $\$ 530,000,000$ in value, exceeding ly more than $*=0,00000$ ), the highest record ever heretofore made. The quantity exported, however. was materially less than in certain earlier years, having been but $3,641,000,000$ pounds. against $4,374,000$ 000 in 1908 , when the value was but $\$ 439.000,000$. Average export price in 1910 was $14 \frac{1}{2 c}$ per pound against practically 10 c in 1908, the high record year for quantity, average export price in 1910 having been higher than in any year since 1874. December. 1910, also shows the highest monthly record, total value of cotton exports in that month being, in round terms, $\$ 103,000,000$, while no earlier month ever reached the $\$ 100,00.000$ line. Average export price in December was, 14.8 c per pound, while in July and Angust. the average was loc per pound. Comparison of total value of cotton exported in 1910 with that of earlier years follows:-For 1910, $\$ 5.50$. 000,$000 ;$ in 1909, $\$ 462.000 .000 ; 1908 . \$ 439,000,000$; 1907, $\$ 470.000,000 ; 1906 \$ 413,000,000$, while prior to that year the total had never touched the $\$ 400000,000$ line, though quantity exported in 1910, $3.641,000,000$ pounds, was less than in any year since 1904; these figures being in all cases for calendar years.

Reports from the leading trade centers in Camada indicate that there is not much change in general conditions, although wholesale trade appears to be opening up well and optimism regarding the future still being the prevailing sentiment. Many travelling salesmen are now on the road and the orders being sent in for dry gools, footwear, clothing and other staple merchandise are in satisfactory volume. Activity is becoming more pronounced in the manufacturing centers, and all indications point to contimued good demand in practically every leading line. In the western and northwestern provinces the opening up of now territory, and the notable influx of immigrants, as well as the large amount of railroad building and other development projects, assure good markets for all kinds of commodities originating further east, and the new trade centers in those districts repori prospects for the coming spring very farourable. In numerous sections building operations are being prosecuted much more actively than usual at this season. and the demand for all kinds of building materials is heavy, while in general hardware trade is opening up well. Groceries are still rather quiet, but canned goods are very high, and there has been a notable advance in raisins. Somewhat more inquiry appears for leather, but the hide market is dull, with little or no change in prices, the low stocks in warehouses being offset by the light demand from tanners. Dry goods and millinery are now quite active, wholesale merchants being busy with spring shipments. The cheese market is firm, and while there are some fair stocks held for English account at Montreal, available supplies are said to be lower than for the past five years.

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Demand Deposits have deelined \$8.636.0no. and this decrease is general, while the reduction of \$5.r93.000 in Deposits at interest is caused by the lower figures of one bank
Balaners due from Agencies in the Trited Kinglom are lower ly $\$ 13,031,000$ : Balances Abroad by $\$ 815$, -

000, and Call and Current Loans Abroad by \$i,690,000 .

A conollary derivable from thase rednctions is that some banks have drawn on their outsile ressurces to meet home requirements.
It is significant that Call Loans in Canala do not show any decrease: on the other hamed they are bighor hy *1.11\%.000, and yet we hear that stockbokers are conlionted with higher interest rates, and difficulty ill oldaining loans. In this comection it is, perhaps, unfortunate for them that an extra large amount of moner is practically locked up in loans due to one or two large financial operations, which are not yet liquidater.

The details of several Banks' annual statements, and the specehes on special and general business topics made by their governing powers hate been reeently printed and reviewed in these molumos. so that the pulbic is predty well informed alont business conditions as viewed from the standpoint of the Bamkers.

The Profits shown have been satisfactory, and indimate that gencral businese must have been good, be(ause it has been proved that Banks cannot show good statements in the fare of umprofitable business on the part of their customers.
It is noteworthy, furthermore, that all the Banks appear to have followed the course of writing off liberal amounts from their fixed assets, and presumably, from those assets which may be classed as doubtful.

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## Founded in 1806,

The Law Union \& Rock Insurance Co.

OF LONDON Limited.

Assets Exceed.... \$45,000,000 00 Over $\$ 6,000,000$ Invested in Canada. FIRE and ACCIDENT Risks Accepted.

Canadian Head Office II2 St. James St., cor. Place d'Armes, Montreal.

| Agen s wanted in unrepresented towns in Canada. |  |
| :--- | :--- |
| Alex. S Matthew, Manager, |  |
| W. D. Aiken, Sub-Manager' |  |
| Acident Department. | J. E. E. DICKSON, |
| Canadian Manager. |  |

We are now close to the time when the new Banking Act will be introduced, when an opportunity will be taken, on account of the recent unsavory failure of one insignificant bank, by many gentlemen, both in and out of Parliament, to make criticisms or propose alditions and amendments, either with the unworthy motive of embarrassing the Government, or with the idea of suggesting supposed remedies, which, in most cases, those experienced in such matters would know at once to be empirical.

There have been such criticisms and suggestions made by some people, who, whatever their ability may be in their own line, are quite lacking in the experience necessary in considering financial problems.
To such we would say, in the words of the adage, "Ne suto ultra crepidam": leare other matters to those who know, and whose business it is to know.
The present Minister of Finance is a practical business man, who has all the data before him, and who will certainly have the support and assistance of the Bankers' Association in his measures.

We must bear in mind that no legislation can prevent a man from stealing, from making false statements. or from forgery. The only thing to be done is to place obstacles in the way of such practices. and to make any penal clauses as strict and far-reaching as is desirable.

Ifter all is said and done, the Banks must be, as they have been in the past, ${ }^{\circ}$ controlled and administered ly the ability of individuals and not by grace of, or in spite of, legal enactments.

In ome respect. future history is likely to differ from the past. It is improbable that the number of small Banks will increase-on the other hand. the cxisting institutions will become more powerful, and, in the matural course of events, less likely to he the calse of such unfortunate circumstances as have sometimes henn brought about by trifling Bank failures. which have thus more or less stained the Canadian Banking system.
We subjoin the usual comparative table; the statemient of each Bank respectively and comparatively will be found on subsequent pages of this number:-
the bank statement.

$$
\begin{aligned}
& \text { Dec. 1910. Nov. 1910. Dec. 1909. Dec. } 1900 . \\
& \text { Capital authorized. } \\
& \text { Copital subscribed }
\end{aligned}
$$

## LiABILITIES.

| Notes in circulation .. .. .. 87,694,840 | 90,165,730 | 81,325,732 | 50,768,246 |
| :---: | :---: | :---: | :---: |
| Due Dominion Government .. 5,970,160 | 7,039,507 | 8,204,717 | 4,049,906 |
| Due Prov. Govts. . .. .. .. 24,714,358 | 25,780,949 | 24,592,223 | 2,513,097 |
| Deposits on demand .. .. ..280,910,695 | 289,759,025 | 261,268,387 | 109,436,035 |
| Deposits after notice .. .. ..544,220,710 | 551,113,835 | 499,082,024 | 188,479,500 |
| Deposits outside Canada .. .. $70,574,871$ | 69,561,539 | 75,088,499 | $20,442.585$ |
| L'ns from bks., in Can., sec. 3,988,730 | 3,903,686 | 4,420,738 | 1,642,187 |
| Depts on demand in Can.\|bks. 4,767,244 | 5,192,481 | 4,186,788 | 2,823,710 |
| Due agencies in U.K. .. .. 1,573,473 | 1,996,831 | 2,011,871 | 4,190,633 |
| Due agencies abroad .. .. .. 4,374,426 | 4,920,172 | 3,558,235 | 526,104 |
| Other liabilities .. .. .. .. 7,286,0 0 | 7,830,660 | 7,236,868 | 6,383, 000 |
| Total liabilities .. .. ..1,036,075,636 | 157,264,492 | 970,976,157 | 392,150,481 |

## ASSETS.

| Specie | 33,62s,011 | 27,456,690 | 11,773,336 |
| :---: | :---: | :---: | :---: |
| Dominion notes .. .. .. | 76,970,214 | 59 | 73 |
| Deposits securing circulation. $\overline{5}, 040,116$ | 5,448,504 | 4,554,938 | 13 |
| Notes \& cheques on other bks. $48,045,024$ | 46,935,119 | 45,741,783 | $11,401,509$ |
| L'ns to other bks in Can.,sec. 3,807,474 | 3,813,774 | 4,299,806 | 1,67,189 |
| Depts on demand in Can. Lks. 8,232,150 | ¢,698,505 | 3,740,953 | 4,1428\% |
| Due from banks in U.K. ... 13,823,172 | 26,854,867 | 7,295,757 | 5,249,232 |
| Due from foreign bks., etc. .. 24,486,630 | 25,301,6:30 | 24,114,082 | 11,6ї, 0 0 |
| Do | 11,4666,503 | 12, 824,341 | 12, 451,142 |
| Can. municip. \& other pub sec. (not Dominion) .. .. .. .. 24, 80,177 | 30 | 1,68; |  |
| Railway and other ssecs. .. .. 59,519,918 | 59,457,436 | 50,051,831 | 25,505.542 |
| Call loans in Canada .. .. .. $63,983,912$ | 62, $8666,51: 3$ | $63,554,222$ | 33.981.178 |
| Call loans outside Canada .. 90,710, | 96.404,136 | 138.505,379 | 27.234 .59 |
| Current loans in Canada ...677,064,829 | 677,617,478 | 592, $7+1,812$ | 2-5,644, 54, |
| Current loans outside Canada 40,400, 339 | 42,391,585 | $40,072,793$ | 29 |
| Loans to Prov. Govts. .. .. 2,144,028 | 2,167,146 | 3,080,086 | 3, 137, 924 |
| Overdue debts .. .. .. .. .. 6,553,4i5 | 6,781,415 | 6,059, 861 | 1, 以上+, +2 |
| R. E. Lesides bk. premises .. 1,360,966 | 1,165,7:30 | 1,235,367 | 1,145,701 |
| Mortgages on real estate .. 958,745 | 958,748 | 624.284 | \%3 |
| Bank premises .. .. .. .. .. 25,191,619 | 24,210,394 | 21,336,631 | 6. 496.104 |
| Other assets. .. .. .. .. .. 11,265,638 | 14,938,532 | 9,296,356 | 7,792.097 |
| Total assets .. .. .. ..1,229,790,859 | 253,801,1 | 77,783,629 | 01 |

L'ns to directors \& their firm 9,882,951 $10,117,964 \quad 10,249,438 \quad 10.188,943$ Av. specie for month .. .. $31,523,792 \quad 31,636,103 \quad 25,991,870 \quad 11,700,040$ Av. Dom. notes for month .. 76,249,879 $75,143,772 \quad 71,583,244 \quad 19,390,585$ Grt'st circulation in month $\quad$. 94,783,437 $\quad 99,209,604 \quad 89,506,794 \quad 54,410,813$
- The U.S. plg lron tralde

The pig-iron output for 1910 in the United States was $2 r^{1} 1 / 4$ million tons, a considerable adrance on that for the preceding year. On January 1 the number of furnaces in blast, 188 , was 27 less than at the beqimning of December. The December production of coke and anthracite pig iron was $1,7 \% 4,81 . \%$ tons, or an arerage of 57,252 tons a day, as against 63,659 ton a day in Xo. vember. The December output was thus only slightly above that of December, 1908, an indication that the restriction of output may be approaching if it has not already crossed the line representing ordinary wear and tear consumption.
Steel works blast furnaces were responsible for almost all the reduction of 6,400 tons from the daily rate of pig iron production in the previous month, the output of merchant furnaces in December being only 900 tons a day less than in November. The country is now producing pig iron at a yearly rate of about 19,\%00.000 tons, as against a rate of $31,600.000$ tons in February of last year. The total pig iron production
in 1910 was in excess of $27,250,000$ tons, or more than $1,450,000$ tons beyond the best previous record-namely, $25,795,000$ tons in 1909.

Developments of the opening week in finished material were meagre, but sentiment rather more hopeful, the disposition being to look forward to the outcome of present forbidding conditions, having in mind the wellknown tendency of the iron trade to overdo its depressions as well as its booms. There is little expectation of a large movement in the lirst quarter of the year, and manufacturers adhere to the view that price reductions now would not meet such a response as came in the spring of 1909 . Much is made in the lake ore market of the fact that furnaces with large supplies of ore on hand do not favour a reduction in the price for 1911. Similarly at Chicago, the implement manufacturers are reported to favour the maintenance of present prices on bars, even though a reduction would camy arevision on their contracts. They fear the ar feet on the market for their own product.

Pittsburgh reports inquiry for Bessemer, hasic and foundry irons, including one lot of 5000 tons and another of 2,500 tons of Bessemer for the first half. It (hicago the price of No. : Northern iron, nominally \$16 for some time, is now generally *15.50. Some salus of southern foundry iron have heen made at $\$ 11$ Birmingham, and this has been shaded on 'Tennessee iron for early delivery.

The general tendency to weakness in all pigy iron markits has found no check as yet in the cutting down of output. A number of large buyers are waiting for sign- of low point. but such huyers recall that their purdates one year ago were male too soon and are accordingly cautions.

It Chicago mather better inguiry is reported from railroads, and at Pittsburgh car inquiries are coming up more encouragingly, including 3, Sno for the Bultalo, Rowhester and Pittsburgh, 3.000 for the Penmsylvania,
 P'itshargh Teminal, and the P'itstourgh, Shawmut and Northern.
billet priew hate heen shaded at pittshorgh. It Chicago forging billets, in which there has been close comprition lor some time, as low as $\$ 2$ J being report ed some weeks ago, are now held at $\$ 31$.

Buncers of finished material appear to attarh a mar-

 result in immediate price flamers.
'The outlook for structural sted is a good leature of the sitmation. In New York ('ity the Pomentrana Terminal postoltice work, 6,300 toms, was taken he the
 tons, he levering and Garrignes. The New York Central, abways th the fore hats asked bide on i, to: te.ns of hridze and pior work.
The competition of irom hars is still cutting in on the husiness of the steel bar mills. Sone fair orders have been placed for hard steel bars for concrete work. lig iron is still soaring, and last weple reachod 39.55 cents, under considerable buying for consumption. The advance in this metal in the past year has been (i. 40 cents, whereas copper, spelter and the other
metals have all declined 1 cent or more since early 1910.

Seldom has the iron trade entered upon a year more beset with uncertainties than is 1911. It was said in our columns a year ago that of no year had larger expeatations been entertained at its beginning than iron and steel manufacturers had of 1910. Moreover, in spite of disappointment and reaction, these expectations were, in some measure, realized, for 1910 was a year of record production of pig iron and steel ingots. Presumably there was a record domestic consumption also, though it is to be considered that some of the product was stocked-in pig iron, probably three-quarters of a million tons was adder to stockalso that raports of iron and sterl were greater than ever. Prices of finished products were such as gave most manufacturers a profitable year, though some saw their earnings cut considerably in the second half bey lack of full employment, while the blast furnace industry, as a whole, suffered loth from low prices and diminished sales.
But 1910 is of comparatively small interest now: the question of moment is what 1911 has in store for the iron trade. For four months the shrinkage of new orders has been pronounced and the opening of the new year shows nothing near at hand to change that tendencer. Yet it is lamiliar histary that the point is reached in the abstention of buyers where even the wear ant tear of the country are not leeing satisfied, except as stocks are drawn upon. All through 1910 the volume of consumption has been difficult to measure. It has been accepted in a general way that it was exceeded by the output of the mills in the late months of 1909 and the early months of 1910 - a period when eonsumers all along the line were carrying stocks more in conformity with the expansion of the iron industry and all the infinitely ramifying lines dependent upon it, after running on small margins for months following the panic. Now, we have the rereren operation, and the interesting question is how far new orders and mill output have fallen below the countrys actual use of iron and steel.

The fron trade would like to know how soon the presont halt in buying will give way again to a free movement, and the answer involves a good deal of perplexity. For the present the industry is involved with all others in a reactionary movement, which seems not yet fully to have run its course. Railroad buying for this year, as far as outlined by railroad officers, does not promiso much increase if any, orer that for 1910, but pending questions may be settled in a way that may improve this ontlook hefore the year is far advanced. so lar as rails are concerned, a repetition of the 1910 tomage would mean more than is genorally appreciated. The leading interest rolled more rails in 1910 than in any previous year, though this could not be said of any other concern.

It is evident that 1911 will be, in all lines, a year for the absorption of manufacturing capacity already provided, rather than for important additions through new enterprises or the expansion of those existing. The iron trade, for example, contributed much to the volume of its own business in 1909 and 1910, though less than in 1906 and 1907, by the construction work it had

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a year for lready prorough new ng. The to the vol:hough less rork it had
under way. Almost entirely the new construction of 1911 will represent the completion of that overhanging from 1910 and 1909.

In addition to the influences which affect all industries, iron and steel products have to reckon with the result of the present deadlock over prices. It is the habit of consumers to buy on a rising market or because of the prospect of an advance. Such an incentive to buying is not now in sight, and manufacturers are not yet persuaded that prices should go down in order that later they may go up. The price situatio:, therefore, conspires with other factors to make the first half of 1911 a period of moderate demand. In gen:eral. the disposition among the leaders in the trade is to look for a reversal of the course of 1910 , and thus to expect that conditions at the end of 1911 will be considerably more favourable than at the beginning.

## THE BANK OF HAMILTON.

The Bank of Hamilton is to be congratulated upon its excellent report presented at the Thirty-Ninth Anmal Meeting on Monday, the 16 th instant. It has kept aren pace with most of the great banks in a very successful year, and has made the best showing in its history. Considering its position, near the Queen (ity of Toronto, with its intense competition, this is no wight achicemenet, for the Ambitious city is in the midst of a community which was not markedly successful with its crop products this past season. However, the Bank of Hamilton does not depend rery largely upon its local business, having no less than 134 branches. serenty-six of them in western provinces. This development of the banking possibilities of the new suctions, is one of the best justifications of the present Canadian system. and is certainly the best of all policies for a bank which laoks on to its future existence.

Few hanks have made their immediate future more socure than this bank. It gives its shareholders ton fer cent upon their capital, and has laid by a reser:e fime of $\$ 3,000,000$, which is nearly $\$ 300,000$ more than the Capital of now $\$ 2,680,5 \% 0$. This is an increase during the year of $\$ 180.000$, which sold at a hundred per cent premium: the amount receised from that source being of course net gain. which was added to the Reserve, bringing it up to the very satisfactory figu"e above noted. The bank premises aceount has experienced some increase also, but as the chairman remarked. these are practically the stock in trate of the Bank, and are properly placed amonot its assets.
Not Profits for the year came to $\$ 122.090$, or 16.32 per cent upon the capital. This. added to the amount carried over from the previous year, and the premium on the new stock gave over a million dollars for distribution. Ifter paying dividends, writing $\$ 25.0500$ off the Bank Premises account, paying a rebate on interest account of a like sum, and the allowance to the former President of $\$ 5,000$, there remained $\$ 192,810$ to be carried forward to the present year's account.

There is an unusually fine Deposits account amounting to $\$ 32.310 .001$. of which $\$ 7,653,3 * 5$ carries no interest. Notes discounted and Advances Current came to $\$ 26,526,651$. only $\$ 1,816,029$ being out on Call

Loans. There were no foreign Call Loans.
The Circulation amounted to $\$ 2,813,645$. That was at the close of the Bank's fiscal year, and shows the effect of the Call upon the Circulation by crop moving operations in the West. By the end of this month the excess Circulation will be reduced, as usual. The total business of the year came up to $\$ 41,314,369$, a grand advance upon former operations.

The brilliant success which has marked the year's work, draws attention anew to the unfortunate little Farmers' Bank, which carried on its business in the same district. The reason for the failure of any Canadian fiduciary institution, is usually not natural, but due to lapse somewhere, though it is clear that new small banks are a menace to their districts. It might not be amiss for the fact to be made plain in revising the Bank Act, with a view to throwing additional safeguards around the newly-established institutions, or making it more difficult to establish them.

The President, Hon. W. Gibson, was prevented by sickness from attending the annual meeting, and his absence was keenly regretted. In his name an announcement was made of the intention to make the dividend eleven per cent this year.

There was the usual friendly and neighbourly spirit manifested at the meeting itself, and the directorate was re-elected as follows:-Hon. Wm. Gibson, President; C. A. Birge, Col. the Hon. J. S. Hendrie, U. V.O., C. C. Dalton, George Rutherford, W. A. Wood, with Mr. J. Turnbull, as Vice-President and (ieneral Manager.

## WOOI PRESERVATION ANJ) BY-PRODE(OT COKING.

U.S. viewpoints upon a number of economic subjects have been changing rapidly. To the widespread interest of two years ago in conservation of natural resources is succeeding an intense interest in the reduction of manufacturing costs. To the rosy expectations of enormons expenditures for railroad improvements, as, for instance, along the line of replacing wood ties with steel ties, has succeeded the question whether the railroads will be able to make !oth ends meet and maintain their ability to handle expeditiously the business offered.

These trends in the course of public thought come together at curious points, and it is not iminteresting to observe that while a few years ago the interest of the iron and steel industry in the advancing cost of wood lay chiefly along the lincoof steel ties and steel mine timbering, occasion is now being made for the industry to take an interest in the growth of wood preservation.

Rapid progress has been made of late in the study of wood preservation. so that definite ideas are being formulated as to methods to be followed and results to be expected. Outside of some methods calculated only to prolong slightly the life of timber, and involving only a small cost, there are two general methods; one is by the use of creosote anid the other by the use of zinc chloride, while the methods are differentiated in that the use of salts is very oljectionable when the wood is likely to be subject to a leaching
action through the presence of water. This naturally leaves the larger part of the field, including that of railroad ties in particular, to creosote.

Of the different creosotes the coal tar creosote is preferred, it being, as yet, uncertain whether the oil tar creosote is as good. As far as commercial trends may be taken as representing the working out of scientific information, the coal tar creosote is by far the preferable, as is illustrated by the fact that much oil tar creosote is sold as coal tar creosote, and the further fact that about threc-fourths of the creosote used in the United States is imported.

The aspect of our importing creosote for wood preservation, chiefly from liermany, is very peculiar. It is a by-product in coke manufacture; and while byproduct coking in the United States is common enough, it is only in a relatively limited way as to tonnage, and in a very limited way as to the degree to which the development of the by-products is carried. The large production of creosote in Europe is encouraged, if not caused, by the importance of the aniline dye industry, areosote being a convenient product when the final end in view is the production of these dyes. So far as tonnage of coke is concerned, our coke industry is more than double the size of Germany's, and it is neither pleasant nor encouraging to observe the going to Ciermany for creosote.
In :mother respect the bringing together of the United states and dermany in the matter of wood preservation is peculiar. While diemany remains more or less familiar with the pronouncements of two or three years ago with regard to the probable duration of her forests. Recalling the data for a moment, as summed $י 1$, in a Covernment publication, "The Uran Ifron the Forests," issued Xovember 30. 1904, we find the estimates for the probalble duration of her timber supply ranged from 9 to 33 years; the wimate of time depends upon the assumptions. Whether ane should take the larerest or the smallest cetimate of the amount of stamding timber, the largest or smallest eatimate of ammal con-mmption or incraving rate of consumpton as hat bem shown.

With this startling prospert of thmore enhathetion in the lonited states a cery curions fact remains. Whith is this: (iommany las a total foret area il 35.000 000 acres and a pepinlation of about $65.000,000$. Il 1 wut depleting the forests limt rather entime themin to per Anee mon timber from year to yeard. (iemmany has hen alde to suphly fire-sistha of her dometio demamd, on that as the admal proportion is $0.5 t$ ante per capita. with 0.65 arever papita Germany could -upply her domestie requirements indelinitely. The Inited States, on the other hamb, has hetween $500.000,000$ and ti00.000.000 awes of stamding timber and ! ? , 0100,000 of population-says, 6 acpes per capita.

In these conditions the U.S. are confronted with timber cxhanstion, and are drawing upon another comentry for material to preserve wood. That other country can supply its wood requirements indefinitely on one-tenth as much forest land per capita as we have; while of the coke. Whose manufacture inrolves the preservative as a by-product, that country makes less than half as much as we do.

The suggestion might possibly be made that Germany has advanced farther in the substitution of iron and steel for wood and that we merely need to let things take their course until we shall in the natural progress of events reach the same point. That suggestion would be wide of the mark. Germany in nine months of last year exported $3,5 \% 6,000$ metric tons of iron and steel and imported 410,000 tons, a net halance of $3.166,000$ tons. In the same period the (ierman production of pig iron was $10,9 \because 3,000$ tons. Allowing for the balance of exports to represent somewhat more pig iron than the actual weight, this is at the rate of domestic pig iron coms!mption of $10,0(0),-$ 000 metric tons a year, and at $65,000,000$ population, this figures out $3+0 \mathrm{lb}$. per capita.
Such bewildering changes have occurred in the pig mon production of the Inited states that a per capita estimate of consumption is ditrerent. The I'.s. made more than $25,000,000$ tons of pig iron in a calendar year as far back as 1906 , but in the calendar year 1908 less than $16,000,000$ tons; in the twelve month ended June last she made almost $30,000.000$ tons, but at present she is making only about $21,000.000$ tons. Making a random guess at $25,000,000$ tons, and neglecting exports as offering an entirely useless refincment in computation, she has a per capita consump;tion of pig iron of 600 lb ., with $92,000,000$ population.

Thus the U.S. consume something like twice is much pig iron per capita as liemany, and with 10 times the forest acreage per capita which diermany needs for maintaining her supply she is faced with exhaustion in a decade or a quarter century.

What we find in this cursory analysis tends to enforce the preachment so often learil these days, the: the economic position needs improvement. The argument in favour of by-product coking is obsious, but to many in the iron and steel industry by-product coking means no more than retort instead of hee-hive coking. The retort, however, is only the lieginning. With the refinements shown to be feasible and prolitable on th:e Continent. the coke may he called the hy-protuct and the various distillates and other manufactured commodities the main product. The prospect of a large market for the so-called he-products of conke mantacture has expanded in a striking way in bery recont years. In addition to the call for creonete for wood preservation there is the call for tar products to treat macalamized roads aml the oppormmity to जै口 tho zat profitally through the developments in gas engines amb clectric machinery, wherel,y the gas irom the retort can be converted into electric power to be offered in power markets some distance remored from the point of coking, if local requirements Io not exhaust the entire supply.
-The production of oil in the I'nited states in 1910, as reported by D. T. Day, of the United States Geological Surrey. was $204,000,000$ barrels. an increase of about $\$ 22,6010,0$ en barrels over 1909 .

The Bank of Vancouver shows profits for the four months ended Dec. 31, of \$5,943.
-The total number of British emigrants to Canada last year was 115.754.

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## QUEBEC FINANCES

It is evident that there is a business man directing Provincial affairs at Quebec，for the concise manner in which the financial returns of the year were present－ ed in the Budget Speech is very different from the in－ volved strugglings we have been accustomed to，in many instances in the past．We are told that the or－ dinary receipts for the year were $\$ 6,751,944$ ，the or－ dinary expenditure $\$ 5,480,500$ ，leaving a surplus of $\$ 1,091,354$ ．But from this surplus an extraordinary expenditure of $\$ 14,164$ for iron bridges，works for the completion of the attics and clevators and the improve－ ment of the ventilation of the Legislative and Depart－ mental Buildings，for the new Press Gallery，Jacques Cartier Normal School，etc．，should be deducted，which reduced the actual surplus of ordinary revenue orer ordinary and extraordinary expenditure to $\$ 944,189$ ． In other words，the Government had spent $\$ 147,164$ upon these extraordinary or permanent works，but they had paid the amount out of ordinary revenue，be－ sides mecting all other liabilities，and yet had nearly a million dollars to the good on the year＇s operations．
Mr．Mackenzie recalled that his immediate prede－ cessor had counted for the past fiscal year only on a surplus of $\Psi 214,392$ ，but the actual receipts had exceed－ and his estimates by $\$ 1,204,501$ and so had also the or－ dinary and extraordinary expenditure to the extent of $\$ 174,705$ ．He explained that on the whole，the total ordinary receipts of 1909－10 had exceeded those of 1908－09 to the extent of $\mathbb{W} 489,25(6$. Amongst other items which showed increase，he mentioned：Lands and forests to the extent of $\$ 109,520$ ；mines，fisheries and game，$\$ 41,070$ ；registration stamps $\$ 27,564$ ；duties on successions，$\$ 203,889$ ，while among those in which there had been a falling oft he specified：Administra－ rion of justice $\$ 8.483$ ；licenses $\$ 5,105$ ；legislation $\$ 6,-$ 551，etc．In the same way，he showed，that，as com－ pared with 1908－09，there had been an increase only of $\$ 38,710$ in the ordinary expenditure of 1909－10，and one only of $\$ 49,164$ in the extraordinary expenditure．

There were two or three other important points touched upon by the Treasurer，as，for instance，the matter of succession dues，upon which it appears that the Province has appealed to the Supreme Court，ow－ ing to difficulties about collecting these dues upon pro－ perty situated outside of the Province．This，it will la．remembered is also a difficulty experienced in the states and elsewhere．The loan of 1882 becomes due next year，and calls for an amount of about two mil－ lions and a half．This Mr．Mackenze expects to meet out of ordinary expenditure，which will itwelf be something if a leat．It was proposed to rote $\$ 250,000$ to the improvement of roadways，though there was no sign of encouragement for those who want a special automo－ hile highway from Rouse＇s Point through to Montreal， to accommodate what，it is said，would soon become an important business．At last，education is to have or－ （r）a million dollars spent upon it by the Province， which is to he so expended as to draw ont increased ex－ penditures from the public．

It will be seen that this is a rather unusual Budget speech in many wrays，and Mr：Mackenzie is to be con－ gratulated upon having had the opportunity of present－
ing it．It is not improbable that he had a good deal to do also in making it possible．

## LUMBER EXPORTS．

Great Britain is still the centre of the world＇s ex－ port lumber business．Its immense manufacturing interests，call for supplies for packing，building，ship－ ping，etc．，on the largest scale，and will continue to do so for a long time to come．A glance at the follow－ ing table will show how the country draws upon the world＇s supplies，and from whence it derives the hun－ dred and thirty－one million dollars＇worth of material it uses each year：－

|  | 1910. |  |
| :---: | :---: | :---: |
| Sawn and Planed：－ | Loads． |  |
| Russia | 2，798，922 | £ 7，347，760 |
| Sweden | 1，217，339 | 3234663 |
| Norway | 329，498 | 1，103，179 |
| United States | 412，814 | 1，627，438 |
| Canada | 1，105，545 | 3，237 588 |
| Other Countries | 129.511 | 458，561 |
|  | 5，993，629 | 117，609．189 |
| Hewn：－ |  |  |
| Russia | 379，605 | £ 781863 |
| Sweden | 16，792 | 36，084 |
| Norway | 30，131 | 63，463 |
| Germany | 132，533 | 392，562 |
| United States | 164.709 | 907，160 |
| Britsih East Indies | 36，484 | 619，374 |
| Canada | 33，147 | 259，094 |
| Other Countries | 32，9077 | 432，069 |
| Pitprops | 2，820，576 | 3，136，828 |
|  | 3，646 934 | £6628，497 |
| Staves of all dimensions．．．．．．． | 167，208 | £ 694，032 |
| Mahogany（tons） <br> Other Furniture Woods，etc．（tons） | $957 \% 6$ | 785，992 |
|  | 174，541 | 1，081，144 |
|  | 437，525 | £2，561，168 |
| Grand Total． | 10，078，088 | £26，198 854 |

In view of recent talk about forest preservation，it might be well to note how the sources of supply have changed of late years，and how Canada has ceased to occupy the leading position she used to hold in this market．We will quote from 1903 for purposes of comparison：－

Russian goods
Scandinavian goods
Canada \＆U．S．A．，

| 1910. | 1909. | 1907. | 1905. | 1903. |
| :---: | :---: | :---: | :---: | :---: |
| P．c． | P．c． | P．c． | P．c． | P．c． |
| 47 | 46 | 37 | 3.5 | 29 |
| 26 | 25 | . | 32 | 34 |
| 25 | 27 | 33 |  |  |
| 25 | 28 | 28 | 33 |  |

No doubt，it is owing to the growing searcity of lum－ ber throughout the world，as well as because of the en－ hanced expense of cutting and transporting it that prices have increased regularly，and seriously during the years just gone by．Taking an average of all kinds of woods，these have been as follows：－

| 1910 | ¢9 | 3 | 1907 | £9 11 |  | 1904 | £8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09 | 0 | 3 | 1906 | 94 | 9 | 1903 | 90 |  |
| 1908 | 816 | 6 | 1905 | 810 | 0 | 1902 | 811 |  |

For the future there is to be an increase upon these rates，since the cost of production is not going to run
down, and there is a certainty of an increased consumption. For the present year, supplies on hand in Great Britain are not particularly large, as the following statement shows:-

| On Hand: | 1910. | 1909. |
| :---: | :---: | :---: |
| Deals (Fir), Pieces. | 1,303,544 | 1,739,897 |
| Battens (Fir), Pieces | 2,851 150 | 2,547,314 |
| Pine, Pieces | 614,709 | 595,517 |
| Spruce, Pieces. | 704,852 | 554,196 |
| Pitch Pine Deals, Pieces. | 31,315 | 32264 |
| Deals \& Battens in aggregate, Pieces. | 5,505.570 | 5.469188 |
| Rongl Boards, Pieces. | 6.185,184 | 5222,562 |
| Planed Boards, Pieces | 5.782 .064 | 5.861.138 |
| Floated Timber, Loads | 13,431 | 21910 |

Canada pine has become dear enough to be something of a luxury, and we are assured by the great London importing house of Messrs. Foy Morgan and Co., that in consequence. suceessful experiments have been made with substitutes. Ganadian stocks carried ore: are smaller than msual, and if there is no more broken weather to interfere with operations now being carried on in the woock, there should be fairly heary shipments at grock priees next summer. The supply of first duality white or yellow pine is becoming scarce in the Dominion, and all we can ship will be taken care of.

With regard to spuce. Mesers. Foy. Morgan and Cob say:--"The unsatisfactory character of the logging operations in Lower ('anadia during the winter. indi(ating a possible shortage in production, and the improving prospects for the lumber trade of Camada owing to the lowering of the loneriean tariffs. induced the experters to pay an increase in priee which it prowed exemedingly diffientt to remerer from the markets on this side. some retief. however, from the burden of the
 oltained from the increased demand for hox-making purposes consergent uron the boom in the export trade of the combtre. Sales became more frequent about midsummer. when it was evident that prices for all dasese of cheal) whiteworl were likely to strengthen. In Angust the fact that freights were heginning to move ! !pwards gave a further impetus to buyeng, and about this perion the balances remaining for sale were pratically cheared, without any change in prices. The effect of the rise in fremights was to cherek further sellinger for the remainder of the season (oweept what was possihlo be means of the liners) and helped. of e eure to keep cons gmments off the market. The trate has been practically merentinl throughout the season."

## FIRE RECORD.

The Queen's Hotel. Phoenix. B.C., was burned Jan. 15. The building was owned by David Oxley, and R. V. Chis holm was proprietor of the hotel.
Fire dan. 20, destroyed the warehouse of (ieo. W. Robertson, grocer and hardware merchant, Moncton, N.B. Stock and building vahed at $\$ 2,500$, and insurance $\$ 1,650$. Furniture of various persons stored in the building was also destroyed. The loss on this is about $\$ 3,000$. partially insured.
The Maple Leaf Milling Co., elevator No. 1, Brandon, Man., was gutted by fire Jan. 19. Loss $\$ 25,000$.

The Daily Times and six other business firms at Moose Jaw, Sask., were burned Jan. 19. Loss $\$ 1,000$.
The general store and post office of Shields and Agar, Methven, Man., was destroyed by fire Jan. 17. There was insurance on the stock of $\$ 3,500$, and a loss of $\$ 6,000$. The loss on the building is $\$ 1,500$, and the amount of insurance unknown.
The residence of Percy Brooks, 435 Indian Road, Toronto, was destroyed by fire Saturday. His wife and three children and servant were burned.
Two fires occurred at Onondaga, Ont., Jan. 19. The first in the oil well of J. Allan; second in the house of G. Merrill, completely destroying it. Oil well loss $\$ 300$; house $\$ 1,000$.
The Bastedo store on Broad Street, Regina, Sask., was gutted by fire, Jan. 18. Loss $\$ 2,000$.
The grist mill of the Perth Milling Co., Andover, N.B., was destroyed by fire Sunday. Loss $\$ 8,000$; no insurance.
Fire Sunday at the corner of Dalhousie and Clarense Streets. Ottawa. did $\$ 30,000$ damage. The losses are as follows: Vital Charron, gentlemen's furnishing store; S. L. Tosky, shoe store; O. B. Naubert and Co., shoe store; Nailor, barber shop; Ed. Amyot, shoe store. Small insurances were carried by all but Tesky
The residence of R. H. Smith, Hampton Station; N.B., was badly gutted by fire Jan. 19. Insurance on house $\$ 2,560$; contents $\$ 1.000$.

A disastrous fire occured at St. Remi Vapierville, Que., Monday, causing one death, and threatened the entire village. The following are the sufferers:-A. Bononfane, tailor, shop and house, $\$ 2,800$; stock, $\$ 2,000$; insurance $\$ 3,000$. Domina Lamourellx. barber and hair dresser; damage to establishment and stock. $\$ 2500$; insurance $\$ 2,000$. Albert Gregoire, photographer's establishment and barber shop, total loss: insurance \$500.
W'm. Wylie's boarding house, st. Davids. Ont., was burnel Monlay
Six hundred barrels of naphtha were burned in an underground tank at the plant of the Imperial Oil Co., Sarnia, Ont., Sunday.
The Aherdeen Hospital, New Glasgow, N.S., was badly damaged by fire. Monday.
Fire Sunday destroyed Camphell's pulp mill at Weymouth, N.S. New machinery has just been installed. There was solfe insurance
The residence of R. ('. Tait, Shediae, N.P., was burned Saturday.
Three horses bolonging to OComell. were suffocated sun day in a blaze that gutted his stable in a lane off Bleury Street below Sherbrooke Street.
The general offices of the Dominion Iron and Steel Co. Sydney, X.S., were destroyed by fire Wedmetay. The laildiing cost $\$ 35,000$.
The residence of Mr. Leventritt. Thetforl Miner, Que.. was gutted by fire Tuesday.
Fire Tuesday badly damaged the residence of Jas. C'urrie. Crysler, Ont. Loss covered by $\$ 1.000$ insurance.
Gowganda, Ont.. was visited by a disastrous fire Tuesday. Loss about $\$ 100.000$. Insurance is mostly in Canadian companies, with about $\$ 12,000$ with Americin companies. The binidings destroyed are: Queen's Hotel: King Fdward Hotel. Bank of Commerce. Dr. Crane's office: Sodd. merch:nt; Sulphanio, fruit dealer and grocer; Karm Brow.. grocers and dry goods: Landria, tobacconist; Carter and Wright. drugeiste: Taylor Drug Co., telephone office; Gray barber; Mint, salon; Brownlee. poolrnom; Cherette, saloon; Blackhawk livery; Roumaint, saloon; Prospect Hotel; miners' union hall: Davis, restamrant; Caldwell and Caldwell and Gagnon.
The premises of Wilson, Munroe Co., stationers. Yorke Street, Toronto, was damaged by fire Tuesday. Loss $\$ 3.000$, covered by insurance.
Following is the insurance on the firms in the Kelly Block, Winnipeg, burned Jan. 15:-

## Wingold Stove Co.

| St. Paul | \$5000 | Canadian | \$5.600 |
| :---: | :---: | :---: | :---: |
| Am. Oentral | 2.500 | National U | 1,500 |
| Canada West | 2.500 |  |  |
| Loss, total |  | Total | 6500 |

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erville, Que. entire village. , tailor, shop 00. Domina establishment egoire, photoiss: insurance
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| Atlas .. .. .. .. .. 3,00') | st. Paul . . .. .. .. 150 |
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| Union . . . . . . . . . 2,400 | Calladian . . . . . . 1,000 |
| General. . . .. .. .. 4,100 | Pacitic Coast . . . . . 2,000 |
| Guardian . . . . . . . 2,000 | North Empire . . : 2,500 |
| Liv. \& L. \& G... .. 4,00u |  |

Lo:s, total.

## INSUKANCE NOTES

Fresh air is the best life assurance agency.
Foul air befouls the body-be dirty and you'll be sickly. Pure air makes pure blood-pure blood makes you disease resisting.
Colds are "eatching"-easy to catch but hard to lose
To arrest a cold, liberate the foul air in your room.
"Dope" for colds is "meat" for the doctor.
Pheumonia is the child of faulty pneumatics.
Coddle yourself and you flirt with pneumonia
The man with a chest protector can shy no stones at the woman with the lace hose and peek-a-boo waist
Get the fresh-air habit.
Ventilate.-Chicago School of Sanitary Instruction.
-W. H. Merrill, President of the National Fire Protec tive Association at annual meeting in San Francisco last weck said:-"America leads the world in the destruction of lite and property through loss by fire, and California has had the task of replacing created resources representing the largest values wiped out of existence at one time and place in the history of the world. America's fire waste averages $\$ 20)$, 000,000 per year for the last five years leing a loss of abrut $\$ 30,000$ for each hour. The loss per capita in America is "pproximately cight times as great as the average per capita loss in European countries. We destroy mere property by fire than do any four nations of Europe. Each loss by fire is a drain upon the material resources of the country. irrecoverable through collection of insurace. For that which the individual destroys by fire, under insurance taxation, the nation must pay."
-We are glad to notice that the 61st annual report of the Union Mutual Life Insurance Co., read at the anmal meeting in Portland, Me., last week. is more encouraging even than usual. In important source of growth is New Insurance paid-for, the figures of which for the year were 2.672 Policies, $\$ 4,520885$ Insurance, the gain being 523 Policies. $\$ 8.52,868 \mathrm{In}$ surance, over 1909. In the State of Maine $\$ 779,599.71$ New Insurance was delivered, an incrense of $\$ 216.536 .59$, indicating the favourable manner in which the institution is regarded where it is best known. In most of the other territory where the Company is represented reasonable advances were shown in this branch of the business. The financial growth continued marked and substantial. Notwithstanding 1910 was : year of declining security values, the apraisement of bonds and stocks made by Messrs. Edmunds Brothers, of Boston, Mass.. shows that the Assets increased $\$ 1,092,290.15$ during the year, and the Surplus of resourees anove Liabilitios gained $\$ 220818.74$, the Assets being on December 31st, 1910, $\$ 17,176.687 .65$ and the surplus $\$ 1,558,446.39$. The Premium Income was $\$ 32,323.11$ larger than the year before, standing at $\$ 2,239.273 .16$. Interest. dividends from investments and rents were also greater, the Total Income reaching $\$ 2.984$, 118.38. Death claims paid number 467. representing \$734 443.

Hon. D). Iloyd George is saill to be cont mplating an insurance against invalidism amongst Great Britain's working classes, which will involve an outlay of $\$ 50.000 .000$. Insur ers are to participate in prominons thr:ugh employers, and the, b ne'it soceetices will also have part to play
-Lloyds are pushing a bill through Parliament, extending their operations to all branches of insurance.
-The Postal Life Insurance Co. of New York, has bought up the $\$ 100000$ capital of the Provident savings Life Assir ance Co.. and will for the future condenct the businese entirely on the mail order basis, without agents.
-The death of Paul Morton, President of the Fquitab'e Life Assurance Society, occurred practically suddenly on Jan. 19. almost simultaneously with the announcement of the execution of a new agreement under which the voting power of the Equitable is placed with Morgan J. O'Brien. Lewis Cass Ledyard and George W. Perkins. The original agreement, which named as trustes Morgan J. O'Puire:, George Westinghouse and the late Grover Meveland, was $2 x$ ecuted on Tune 15, 1905, after Thomas F. Ryan had asquired a controlling interest in the company: it was to rum for five vears and authority for its renewal at the expiration, for a further term of five years, at the option of the trustees, was



given. The stock ownership, as is known, was sectred in December, 1909, by J. P. Morgan, through the purchass of Mr. Ryan's holdings. Mr. Morgan's acquisition being subject to the trust. In a letter to Mr. Morgan, under date of May 6, 1910, the surviving trustees, Messrs. O'Brien and Westinghouse recommended the continuance of the agreement, but in the event of its continuance left Mr. Morgan free to name trustees of his own choosing. The new agreement is dated December 31, 1910, and is understood, says The New York [11 ancial (hronicle, to be identical with the original, except for the omission of the clauses empowering the trustees to renew the trust every five years and authorizing them to put into effect a mutualization of the company

Mr. William Hay has been appoincel assistant deput! managur for Canada of the Liverpool and London and wobe Insurance (\%o.. and assistantsecretary of th. Vanitob.a in smrance Co. Mr. Hay has been connecteri with the Liverpool London and Globe in the old country for the pate lifteen years.

## BUSINESS DIFFICUITTIES.

During 1910 the number of failures in the Dominion was smaller than for the three previous years. numbering $1: 262$ covering liabilities of $\$ 14.514,650$, and contrasting with $1.44^{2}$ and indebtedness of $\$ 12,982,8(6)$ in the previous year, 1 640 and $\$ 14,931,970$ in 1908 , and 1,278 for $\$ 13,221,2,9$ in 1907. Manufacturing indebtelness wats conspicuously large in the provinces of Quebec and Alberta, and for the Dominion :as a whole to talled $\$ 7,030,221$, against only $\$ 3933.938$ in 1909 and $\$ 5,976$, 498 in 1901. Trading liabilities, of which this Province con tributed much the greater part, aggregated *6,943,579, against $\$ 7,867,287$ in 19:9. and $\$ 8: 242.436$ in 1908. and other commer cial insolvencies covered debts of only $\$ \mathbf{\$}, 40.8 .80$ in 1910, against \$1.181.57. in 1909.
The only failure of consequence during the past week was that of a machiney firm at Welland, which has hath but a troubled existonee and could ill allow to stand a capital loss, which oecented not lomg ago. On the whole, it is ex pected next werk's seftlements will be comiortably met.

In Ontario the following have ascigned: fi. R. Rumning
 Cobalt: D. F. Brown wow dalt: C. Gartrand paints ete Ottawa :IV. B. Rall. meate and erocerice. Toronto: J. (' Henry and Co.. mining machinery, lik bake: Lee Lof Lath waite and Lan Tom, rest mant. Pór Arthur: Johan Mataren thessher. Pusinell: Robert IFmilton, mats. Toronto: W. A. Greene, manufacturer, collars, ete.. Waterloo: W. S. Bundy, grower. Homblator

Frank Chamman. phmber. Hamilton, started businese alone in 1909, and got out sumensfully. Lest May he took sydny King into partmochip, and went on as Chapman and Kine. They did mot get along well together and after a good deal of dissension, assigned on the 12th to II. S. Wallace. of Montreal
J. Nellevitt. grocer. New Toronto. commenced business in Schomberg, Ont.. in 1906. with a capital of $\$ 1.20 \mathrm{~m}$. In 1909 he moved to Niew Toronto. lut did not make much headwas. and on Jan. 17. in the face of competition, and with only a small capital be aswigned. Issets are reported as lewing only about $\$ 400$. and liabilities $\$ 3.000$ at leact.

Max Soufrime. clothing. boote and shows. Cobalt, commencod business with his hrother in 1909, last April purchasent the business and has silue continued in his own mame. We is also interested in the firm of Friedman and Sonfrine at Corhrane and claims to have $\$ 1.0$ m there. He was sucesesful for a time. but trade become quiet, and the town is over supplied with such stores. On Tan 21 he assigned. Liabilities about $\$ 3.324$. and assicts about $\$ 1,983$

Chas. Vareoe men's furnichings. Toronto. he been encag ed in business for never 30 years. It one time he claimed to carry stock of $\$ 7.000$. He was sureessful for a time. hut had a strong competition. and made an ascignment to .J. F. Boland, of Toronto. on Jan. 23rd. His trade was hopelessly behind the times.

The Robertson Machinery Co.. Itid. of Welland. Ont. was incornorated Sept. 30th, 190.5. under the Ontarin tet. with an authorized capital stock of $\$ 40000$. Direntors: D. D.

Hooper, President ; W. H. Crowther, Vice-President; A. Robertson, Treas.; G. Wells, Sec. Succeeded to the business of Robertson Bros. for which business and plant, A. Robertson was allowed $\$ 10,000$ of paid-up stock. In 1907 the firm suffered from fire. In Jan., 1908, gave a chattel mortgage to the Imperial Bank for $\$ 5,211$. Business became slow, and on Jan. 21, 1908, they applied for a winding-up order but kept affairs moving under a reorganization until they finally threw up the sponge and decided to assign at the end of last werel. The statements of assets amd liatilities have not yet been prepared.
In Quebec, the following assignments are reported:-R. 1. Lerroux, general store, Roxton Falls, and V. Lamarre, has been 'appointed provisional guardian. F. Froideveall. plumber, etc., Montreal ;Hebert and Frere. dry goods, sorel, formerly peddlars, had small stork of about $\$ 1,500$; Linien Germain contractor, Verdun; Joseph \iger, general stor: Windsor Mills; E. S. Squire, livery stable. Lamoxvifle
E. Begin has been appointed provisional guardian; Alphonse Mercier, teats and crockery, Montreal; L. A. Olivier boots a al shoes, Montreal: Daveluy and Fils, gencral stme, La Tugue, judicial assignment; Hussey ('onstruction Co.. I.td., Nontreal, have made a petition for a winding up order; Nickelam.l Moving Pictures. Montreal, is contesting the demand of as signment, made on it; Vacuna Co., Ltd.. mamufacturers of brush sweepers. Montreal, have been grated a wind ng-up or der; The Ever Rest Spring Bed (o.. Nherbrooke, have given up the fight against adverse circumstanes; Arthur IW: Datid son and Jas. Hall, have been partners in the business since Oct. 21st, 1909. They succeeded Panl Hammerich. who start ed it a few years before. They did a good trade. lout it was thought spread out too rapidly for the amomen of capital at disposal. On lan. J. a demand of asigmment was made on them ly. Messrs. Greenshields Ltd... and ther are offering jobe in the dollar. They definitely assigned lan. 17. Liabilties $\$ 8.724$; assets about $\$ 5900$.
In Manitoba, assignments were: I. J. Scott, farmer and trader. Hazelridge: C. D. Anders, hardware. ote.. Keyes.
In Saskatchewan: II. Horwood, errocer, wte. . Prince Abert ; Emily Grant. ladies wear Regina.
In Aberta: Lethbridge Furnishing (o. . Lethbride, has as signed to Trusts and (imarantee Co. : A.d. Perer John Woods has been trading under above style since he bought the business from Henry C. Miller in April. 1910. For a … sideration of $\$ 5,000$. \$2.950 cash down and for blance geve notes payable monthly. He also assumed liabilities of old firm to amount of $\$ 1200$. The load was too heavy for hi $n$, however. and it was judged to be wisest for him to let the business go at the present
The S. and S. Trading Co.. commission merchants. Macleod. bas also assigned to the Trusts and Guarantce Co.. Calgar.s.
In Nova Scotia: E. B. Tracey, grocer, Halifax, has assig: ed to official assignee
In British Columbia the following have assigned: .I. W Carrer, harness maker, Creston: J. A. Baillie. saw mill, et... Port Hamomid. did business as the Baillie Lamber Co. Unot incorporated). T. 1. Brillie suceeeded to the buciness on Tuly. 1910. but was severely hampered by lack of capit?l. Geveral julgments were served on lim. He was saill to re. present merelv a nominal capital of about \$2.n07 orey the as timated lishilitios of $\$ 10,000$. but has assigned his affairs to his ereditors

## Meetings, Reports, \&c.

## BANK OF HAMILTON

The Thirty-ninth Annual General Meeting of the Bank of Hamilton was held in the Board Room of the Head Office in Hamilton at Noon on Monday, January 16th.
In the absence of the President, on account of illness, the Hon. J. S. Hendrie was voted to the chair.
There were also present: Messrs. J. Turnbull, Vice-President and General Manager: C. A. Birge, Geo. Rutherford, W. A. Wood and C. C. Dalton, of the Board of Directors; David

Kidd, Sta W. J. M drie, Johr Lewis, Jol Fitch, H. Thos. Ho Russell, II Roy, Dr. Lees, jun.
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Kidd, Stanley Mills, E. G. Payne, R. S. Morris, F. H. Lamb, W. J. Morden, W. J. Walsh, Robt. Mills, Major Wm. Hendrie, John A. Bruce, H. G. McLaren, Geo. A. Bull, IV. Lewis, John Moodie, Dr. Wm. Philp, Geo. LeRiche, William Fitch, H. W. Clarkson, John McCullough, George Carscallen, Thos. Hobson, K.C.; 'W. H. Wardrope, K.C.; 1)r. James Russell, IV. R. Mills, Alex. Mackenzie, Jrwin Proctor. R. M. Roy, Dr. E. B. O’Reilly, W. D. Wilson, H. G. Gates, Wm. Lees, jun.; F. W. Gate's, F'. J. Harris, W. J. Aitchison. G C. Matedonald Geo. E. Gates, R. C. Feaman, J. M. Eastwood, f. A. Henderson, Dr. A. E. Malloch, Dr. James White. M. S. Glassco, Gapt. J. B. Fairgrieve. C. M. Gripton (St. Cath arines). J. B. Hamilton (Dundas'), W. C. Harvey (Toronto), and others

Col . Hendrie submitted the annuai report, as follows: REPORT OF THE DIRECTORS.
The Directors beg to submit their Annual Report to tae shareholders for the year ended 30th November, 1910.
The Balance at credit of Profit and Loss Account, 30 th November: 1909, was
$\$ 403, \overline{6} 65.32$
The profits for the year ended 30 th November, 1910, after deducting charges of management and making provision for bad and doubtful debts, are.
Premium received on new Stock.
422,090.02
180,570.00
\$1,006,325.34
Fronn which have been declared
four quarterly divdends in all
10 per cent
\$ 258,514.53
Carried to Reserve
Fund from Prem-
ium on new Stock
as above .. .. . $\$ 180.570 .00$
Carried to Reserve
Fiond from Pro-
fits . . . . . . .. 319,430.00
500000.00

Carriod to Rebate of Tuterest Account
Written off Pank Premises
Allowance to former President, authorized by Shareholders.

Balance of profits carried forward
$192,810.81$
$\$ 5.973,380.81$
$\$ 41,314,369.21$

## ASSETS.

Gold and Silver Coin $\$ 636,263.15$ Dominion Government

Notes . . . . . . . $3399,611.00$
$\$ 4,035,874.15$
Deposit with the Dominion Government as Security for Note Circulation

125,000.00
Notes of and Cheques on other Banks.
$1,537,056.36$
Balances due from other Banks in Canada and the United States
$209,488.36$
Balances due from Agents of the Bank in Great Britain 30,435 . 12
Dominion and Provincial Government Securities 318,8.59. 10
Canadian Municipal Securities, and British, or Foreign or Colonial Public Securities, other than Canadian
$3,725,337.26$
Railway and other Bonds. Debentures and Stocks
$725,079.79$
Loans at Call, or Short Call, on negotiable Securities.
$1,816,029.62$
$\$ 12,523,159.76$
Notes Discounted and Advances current
Loans to other Banks in Canada. . . . . .
Lo $26,526.651 .50$
151.925 .53
Notes Discounted, etc., overdue (estimated loss
provided for)
99,347. 1 1
Bank Premises
1651,163.80 161.849.38

139,649.51
Real Estate (other than Bank Premises). Mort. gages, etc.
60.622 .62
$\$ 41,314,369.21$
J. TURNBULL,

General Manager

## Bank of Hamilton.

Hamilton. November 30th, 1910.
In moving the adoption of the report, Colonel Hendrie said:
Gentlemen,-It is proper that I should make some comments upon the statement which is in your hands. I am

## The Bank of Toronto.

## Dividend No. 118

Norter is hereby given that a bividend of Two and One-half Per Cent for the current quarter, being at the rate of Ton Peer Cent per annum. upon the Paidup Capital Cock of the Bank, has this day been des.lared, and that the same will be payable at the Bank and its Branches, on and after the lat Duy of March next. to Shareholders of re: ord at the close of business on the 15 th Day of February next.
The Transfer Books will be closer from the Sixteenth to the Twenty-fifth days of February next. both days inclusive.
By order of the Board.
THOMAS F. HOW,
General Manager.
The Bank of Toronte. Toronto.
January 25, 1911.
sure we all regret the absence of our President, for we know he is here in heart.
The statement that has been placed in your hands is most satisfactory. Indeed, it is one of the very best ever presented to the shareholders. You will notice among the liabilities to shareholders that the Capital stock has been increased $\$ 180,000.00$ and the Reserve $\$ 500,000.00$, bringing the latter up to $\$ 3.000,000$. Sceurities, have been properly and conservatively valued. There has been considerable expenditure on premises, but 1 can assure yon that it has been recessary. Our premises are practically our stock in trade, and the large number of Branches which the Bank has makes it necessary that there should be a considerable outlay on this account; but the increase of $\$ 293.000$ has been money well spent. I may also call your attention to the fact that the Bank earned $16.3 \geq$ per cent on its capital, but at the same time you must bear in mind that a large part of the Reserve Fund was paid in by the Shareholders.

All buildings have been kept in proper repair, and you will agree with the Directors that the Bank Premises must be suitable places for our business. We have now 134 Branches: In Ontario 58 an increase of two; in Manitoba 28, an increase of one; In Saskatchewan of an increase of four; in Alberta 11, an increase of foll, and in British Columbia 11, an increase of three a total increase of 14 during the year

We now have six hundred and seventy-nine employees. an increase of eighty-seven for the year.

In regard to inspection. I may say that there are at the present time twenty six persons engaged in this Department of the Bank.

The Sharehoders will also be pleased to learn that the Directors have decided to pay a dividend at the rate of 11 prr cent, the increase to commence at the next distribution of Dividends on the lat of March.

Mr. C. A. Birge seconded the motion. confirming in his speech. C'ol. Jlendrie's references to the results of the year.
The motion to adopt the report was unanimonsly carried
On motion of Mr. Stanley Mills, and Mr. W. J. Morden, the thanks of the Shareholders were tendered to the President and Board of Directors for thair sorvices during the year: Col. Hendrie made a suitable reply
A vote of thanks was also tendered to the General Mana ger, the Assistant General Manager, Inspectors and Staff. Cencral Manager Turnbull replied on behalf of the Staff.
The following Directors were re-elected to the Board: Hon.
 O.: (C. (' Dalton, (ieo. Rutherford. IV: A. Wood. J. Turnbull. On motion of Dr. James Russell, seonended by Major William Hendrie. a resolation of sympathy was extended to the absent President and a hope expressed for his apeedy reeovery
At a subsequent mepting of the Diectors, Hon. Wm. Gib. aon was again elected President, and Mr. Turnbull Vice-Pre sident.

## FINANSIAL REVIEW

Montreal. Thursday Afternoon, Jamary 26 1911
Profittaking on rises has been general in all the markets of the work buyen ham bern coy enough to beang about slight reductions. himt it is mot foll that the future has bern discounted to any deater an yed. ('PR, will hatdy remain

 is slightly spervative thongh there may be a legitimate leakage to : wownt for it. rise. Dotroit will do better than 71 , when the effect of current mogotiations is known, and (rown
 ing latge returns for a comple of yome perhaps for $m$, (h longer. There are many rumours about the several textios stocks, and Conserters is especially strengthening itself. All the millers have quieted down again. Cement is moving up cautionsly. Rio has had a heary run to-day. being bandied about ly the profession. Montreal Power is becoming strong ones more under gool manipulation.
The application for Mr. Rodolphe Forget's new ten million
dollar bank has been filed, and as a probable vehicle for bringing in additional European capital, is highly approved.
Foreign exchange bankers look for a marked diminution in the supply of commercial remittance, especially U.S. cotton bills, but promise extensive purchases of good bonds and notes by European banking firms and investors, but for only barely possible sales of U.S. stocks, with, as a net result, no startling movement by sterling in either direction.
The Corn Exchange National Bank of Chicago last year earned 31 per cent on its capital, which is, however, only. $\$ 3$, 000.000 .

Counterfeit $\$ 1$ and $\$ 2$ U.S. bills are in circulation in Buflalo, which is not far from the Canada line.

14 Kentucky banks failed last year.
Indictments have been issued for perjury in making up returns against four of the trustees of the Washington Savings Bank, of which J. G. Robin was President.
Last week two small American bond issues were absorbed abroud, and a considerable quantity of short-term notes has also been taken. Operators in exchange have acted cautiously. Rates weakened nearly every day, a minimum of 4.86 being reached by cable transfers, but there was a moderate recovery, demand touching $4.853 / 4$ and cable transfers 4.8615 to 4.8625 .
New York reports that commercial paper has been much more active. Purchases have been made more freely both by out-of-town and by local institutions. Rates have covered a wide range. Sixty to ninety days' endorsed bills receivable and a few exceptionally choice four months' singlename bills have been placed at $33 / 4$ per cent, but the usual mininum haw been 4 per cent. The orders sent from other cities have usually called for a $41 / 4$ to $41 / 2$ per cent yield, and it has been possible to supply good pajer on these terms.
The dullness in trade at most interior U.S. points has evidently prepared the bankers there for a term of cheap money.
Announcement of the Aldrich currency reform plan has had not the slightest effect upon the United states money market.
At Toronto. bank quotations: - Traders, $142 \frac{1}{2}$; Imperial. $22.51 / 2$
In New York: Money on call $21 / 4$ to $21 / 2$ per cent. Time loans: 60 days, 3 per cent; 90 days $31 / 4$ per cent; 6 months, $31 / 2$ per cent. Prime mercantile paper 4 to $41 / 2$ per cent. Sterling exchange 4.82 .70 for 60 day bills, and at 4.86 .05 for demand. Commercial bills. 4.813 to $4.821 / 4$. Bar silver, 531/4. Mexican dollars 45. U.S. Steel $775 / 3$; pfd. 119. Amal. Copper 631/2. N.Y.C. \& H.R.R. $1111 / 1$. - Tn London: Spanish $4 \%$ s. 90 . Bar silver $249-16 \mathrm{~d}$ per ounce. Money $3 \% / 4$ to 4 per cent. Discounts: Short bills 4 to $41 / \mathrm{s}$ per cent; 3 months 3 15-16 to 4 per cent. Paris exchange on London, 2.) franes $311 / 2$ centimes. Berlin exe.. 20 marks $471 / 2$ pfennig.

The Bank of England has reduced its rate from $41 / 2$ to 4 per cent.
Consols $795 / 8$ for money and $7911 \cdot 16$ for acount
"Full of Quality" NOBLEMEN $\rightarrow$ CIGARS:
Clear Havana.
Cuban Made.
Retailed at 2 for 250.
Superior to imported costing double the price.

## S. Davis \& Sons, limited.

Montreal, Que. BLACK

## Prairie Cotton Co.

SPECIAL ATTENTION TO 1-16 TO 1-8 HEAVY BODIED BLACK LAND COTTON.

ABERDEEN, Miss.

W. FOWLER, Manager.

The following is a comparative table of stock prices for the week ending Jan. 26, 1911, as compiled by Messrs. C. Meredith and Co., Stock Brokers, Montreal:-

| SHUCKS. Banks: | Sales. | Highest. | Jowest. | Last <br> sale. | $\begin{aligned} & \text { Year } \\ & \text { ago. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| British North America | 1 | 149 | 149 | 149 | 150 |
| Eastern Townships | 5 | 175 | 175 | 175 | $1601 / 4$ |
| Hochelaga | 316 | 160 | 158 | 160 | 145 |
| Merchants. | 59 | 187 | 1851/2 | 186 | 177 |
| Molsons. | 7 | $20061 / 4$ | $2001 / 1 /$ | $2061 / 4$ | 208 |
| Montreal | 389 | $2.511 / 2$ | 2.50 | $2.501 / 2$ | 2.59 |
| New Brunswick | 31 | 27.2 | 270 | 270 |  |
| Nova Scotia | 65 | 277 | 276 | 277 | 285 |
| Quebec | 103 | 136 | 135 | 136 | 123 |
| Royal | 224 | $2391 / 2$ | 2381/3 | 239 | $2341 / 2$ |
| Toronto. | 20 | $2123 / 4$ | 2113/4 | 2113/4 | 219 |
| Union | 45 | $1501 \%$ | $1501 \%$ | 1.501/2 |  |

Miscellaneous:

| Asbestos, com. . | 125 | 101/2 | 101/: | $101 / 2$ | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bell Telep. Co. . | 39 | 145 | $14+$ | $1441 / 2$ | 146 |
| (an. Car, pfd.. | 85 | $1025 / 5$ | $1(t 21 / 2$ | $1025 / 3$ |  |
| Cement, com. | 1033 | $2.1 / 2$ | 20 | 224/4 |  |
| Do. Pref. | 4749 | 88 | 86 | 87 $1 / 2$ |  |
| Can. Convert. | 2155 | $45 \% / 4$ | 40 | $441 / 4$ | $4 \cdot 21 / 4$ |
| Can. Rubber | 82 | 99 | 96 | 99 | 98 |
| Do. Pref, | 14 | 10.5 | 105 | 10.5 |  |
| Can. Pacific. | 2543 | 2(6) $1 / 8$ | 209 | $2061 / 2$ | 177 |
| Dom. ( oal , com.. | 30 | $571 / 2$ | 57 | $571 / 2$ | 86 |
| Dom. Iron \& Steel, pref. | 285 | 102 | $1011 / 4$ | 102 | $1347 / 8$ |
| E. Can. P. \& P. | 113 | 331/s | 33 | $3311 / 8$ |  |
| Textile | 183 | ${ }^{64}$ | 62 | 64 | $711 / 2$ |
| Halifax Elec. Ry. | 100 | 140 | 1393/4 | 140 | 1221/2 |
| Lake of Woods | 521 | 144 | $1411 / 2$ | 142 | 1421/4 |
| Laurentide Paper.. | 60 | 1971/2 | 1971/2 | 1971/2 | 133 |
| Mont Light, H. \& Power | $2(000)$ | 1493/1 | 148 | 1491\% | 1341/2 |
| Mont. Loan \& Mortg. | 126 | 150 | 1.50 | 1.50 |  |
| Mont. Street. | 201 | 224 | 221 | 221 | $2191 / 2$ |
| Mont. Teleg. Co. | 4 | 14.5 | 145 | 14.5 | $14 . .1 / 2$ |
| N.S. Steel \& Coal. | 1110 | 89 | 88 | 89 | $743 / 4$ |
| Do. Pref. | 5 | $1221 / 2$ | $12.1 / 2$ | 1221/2 | 121 |
| Ogilvie.. | 352 | 1321\% | 130 | 131 | 1:77 |
| Do. Pref. | 64 | 125 | 124\% | 12.5 | 126 |
| Ottawa L . \& P P . | 135 | 1.5 | 153 | 1.5 | 109 |
| Penman's Ltr. | 1127 | 61 | (6) | 60 | 58 |
| Do. Pref. | 660 | 90 | Ss | 89 | 86 |
| Quebec Ry. | 920 | $615 / 5$ | $601 / 1$ | $601 / 4$ |  |
| Rich. \& Ont. Nav. Co. | 2625 | 99 | 96 | 99 | 931/2 |
| Shawinigan. | 370 | 1103/8 | 1091/1 | 110 | 100 |
| Toronto St. | 4267 | 127 | 125 | $1251 / 4$ | 125 |
| Steel Corpn. .. . | 7538 | 587/8 | $553 / 4$ | 587/8 |  |
| Winnipeg Ry... . | 30 | 190 | 190 | 190 |  |

## Bonds:

| Cement | 1000 | 981/\% | 981/2 | 981/2 |
| :---: | :---: | :---: | :---: | :---: |
| Can. Rubber | 2500 | 981/2 | 981/s | 981/2 |
| Dom. Cotton | 5500 | 101 | 101 | 101 |
| Dom. Iron \& Steel | 40,000 | 96 | $951 / 2$ | $951 / 2$ |
| Mont. St. Ry.. | 2800 | 100 | 991/2 | 100 |
| Penmans.. | 1000 | 92 | 02 | 92 |
| Quebse Ry. | 119.700 | 86 | 851/4 | $8.57 / 8$ |
| Textile A. | 250 | 96 | 96 | 96 |

ASSESSMENT SYSTEM.
The Most Complete System of FRATERNAL Insurance Protection
-IS FURNISHED BY THE-

## INDEPENDENT order of FORESTERS

EQUITABLE AND ADEQUATE RATES
Capable management and prompt settlements

PARTICULARS FROM ANY OFFICER OR AT

## Head Office,Temple Building

 Bay and Richmond Sts., TORONTO, Ont.ELLIOTT G. STEVENSON, S.C.R. R. MATHISON, S.S.


Montreal, Thursday, Jantary 26, 1911.
There is some fear lest the unsettled wather should interfere with two of our most important industries, the ice gathering and lumbering. So far, the former has not sulfered severely, but it is possible the operations in the woods may be curtailed if the that recommences. The sales season is so promising that this would be a calamity, rather widely felt. A stiffening of stel prices where it will hit a large circle of customers, though not heavily. in mails and all other wire products has started in the states, and will be felt, no doubt in this market also. There are some rumours of an impending use in steam coal. Grain is gencrally flactuating with declines imminent, in "spite of the speculators. There is a general coming round to our opinion that the suphties of hogs and store cattle are too smal! to enable meat paices to feel the cheapening effect of the groal maize vield in the United States,-hog products are stronger agitin this week. It is unlikely that flour will suffer any material decline, althongh it is not unlikely that any change in the wheat duty will rob this port of part of its shipping trade and transfer milling Gperation from British to United States soil. Sugur is still weak, and already we hear reports of a new regular level being certain at a low price, which are, however. premature as yet. Teas are beginning to show advances as expected. Dried fruits are in small supply and rates are going. Textiles are strong at late advances, woollens especially so In fact all markets are firm, and prices are almost uniformly
looking up, which is usually a sure sign of national prosperity. though there are undoubtedly a few clouds on the horizon.

APPLES.-The tone of the market continues steady with demand strong, and prices firmly maintained. Winter stock, No. 1, all varieties, $\$ 6.50$; do. No. 2 , $\$ 5.50$; Spies, No. 1 , $\$ 6.50$ to $\$ 7.50$; do. No. $2 \$ 5.00$ to $\$ 6.00$; Baldwin's, Ben Davis, Russetts, No. l's, $\$ 5.00$; do. No. 2 's, $\$ 4.25$.

BACON.-Prices in this market show an advance of $1 / 2 \mathrm{c}$ to lc per lb . in most grades. A good trade is passing with demand from all sources strong. We quote: Extra large sizes, 28 to 40 lbs ., 12c; large sizes, 20 to $28 \mathrm{lbs} ., 141 / 2 \mathrm{c}$; medium sizes, selected weights, 15 to $19 \mathrm{lbs} ., 151 / 2 \mathrm{c}$; extra small sizes, 12 to $14 \mathrm{lbs} ., 17 \frac{1}{2} \mathrm{c}$; hams, bone out, rolled, large. 16 to 25 lbs., 16c; hams, bone out. rolled, small, 9 to $12 \mathrm{lbs} . .181 / 2{ }^{c}$; breakfast bacon, English boneless (selected), 16c; brown brand. Eng. breakfast bacou (boncless. thick), $151 / \frac{1}{2}$ e: Windsor baron skinned (backs). $171 / 2^{2}$; spiced roll lateon. boneless short, 15c: pienic hams 7 to 10 lbs ., l.ce: Wiltshire bacon ( 50 lbs . side) 16 c ; cottage rolls, 20 c

BEANS. - Prices rule firm and a fairly active business is passing. In a jobbing way 3 poound pickers sold at $\$ 1.80$ per bushel. New crop beans in car lots are offering to arrive at $\$ 1.70$ to $\$ 1.75$ per bushel. extrack

BRAN AND FEED GRAIN.-Owing to the limited supplice only a moderate trade is being done in bran and feed grain: prices are keeping up well: Quotations an as follow: Ontario hrall \$19.00 to \$20.00: do. middling $\$ 22.00$ to $\$ 22.50$ Manitola shorts $\$ 21.00$ to $\$ 22.00$; Manitoba bran $\$ 18.00$ to $\$ 20.00$; pure grain moullie $\$ 31.00$ to $\$ 32.00$; mixed moullie $\$ 25.00$ to $\$ 28.00$.

BU"TTER. The market remains steady with light demands. and no change in prices to note. Choicest quoted at $251 / 4$ to $251 \% \mathrm{c}$. and seconds at $231 / 2 \mathrm{c}$ to 25 c

OHEFEF: The fom of the local market for cheese contin ues fairly strong. with demant good and prices millanged. Western quoted at $115 / \mathrm{se}^{\mathrm{e}}$ to $12 \frac{1}{4} \mathrm{c}$. and misioms at $11 \frac{1}{4} \mathrm{c}$ to $115 / \mathrm{c}$ c.
(CokREI MEXTS, Demand fairly strong with no change in the condition of the market: priees nominal. Boiled ham, skimaul, bondess, It., 2te; New lingland pressed ham, th., Ite;
 ed pickled page fort. in vin.gar, hit. 2h Ho... per lb.. 9c.

EGiCS.-Prices for all grades show a decided decline, oning to the wey latge supplies which comtinue to come forward, and the weak foeling for cold storage stock which is premail ing at perent in the U.S. Newly laid are quoted at 35 C doz. and seleots af 30 d doz. No. 1 stock at 2 obe and No. 2 are 22 to 24

The Heceipts from May lst were 190.250 cases, as against 194, tis for the same perion a yoar age,

Ther receipts for the week were 1.299 eases compared w th 506 for the corresponding week last year.

Filal ti The 10 on of tha: locel market continues firm with dewand strong. The export trade is comewhat weak at the prasi but there are anticipations of improvement. Wir quote: Vanitolm spring wheat patents. firste, \&5, 60: dn. soce onds, \$5.10: winter wheat patents. \$4.i-s to $\$$, on: Manitom atrong bakers. $\$ 4.90$ : atraight rollers $\$ 4.35$ to $\$ 4.50$ : straight rollers. in lage se.0n to \$2.10; extras \$1.65 to \$1.75.
(:REES IND DRIED FRITTS. There is very little im provement noticeable in this market so far. Prices have strengthened slightly in some lines, and a larger advance is looked for shortly. Oranges: Cal. navels (150. 176, 200. 216). box, 野 75 ; do. ( $96.112,126$ ). box. $\$ 2.50$ : Valenc:as (420's) crates, $\$ 3.50$ to $\mathbb{R 4}$ : Mexicans (150. 176, 200. 216). box. \$2.25: Floridas (196. 150, 176. 20n) hox. $\$ 3.25$.-Grapes: Nalagas. heavy weights faney, keg. $\$ 7.50$. -Grapefruit, $64-80$. box
$\$ 3.75$ to $\$ 4.25$.-Lemons: "Marconi," Messine, fancy, 300 's, $\$ 2.75$.-Bananas: Jamaicas, packed, by express only, $\$ 1.75$ to $\$ 2.25$.-Pineapples, 24 and $30, \$ 4.50$ to $\$ 5.00$.-Cranberries, brl., $\$ 11.00$ to $\$ 12.00$.-Dates: New Hallowi, lb., 5c; new in packages, pkg., 7c. Dates: Fard, lb., lle.-Figs: 3 crown, lb., $9 \mathrm{c} ; 4$ crown, lb., $9 \mathrm{c} ; 5$ crown, $\mathrm{lb} ., 10 \mathrm{c} ; 6$ crown, per lb., lle; 7 crown, per lb., 12c; 8 crown, per lb., 13c; glove boxes, 14 oz .. box, 13 c .

HAY.-Business is dull with demand light and prices unchanged. The export business has disappeared entirely. Quotations: $\$ 11.50$ to $\$ 12.00$ per ton for No. $1 ; \$ 10.50$ to $\$ 11.00$ for No. 2 extra; $\$ 9.00$ to $\$ 9.50$ for No. $2 ; \$ 7.50$ to $\$ 8.00$ for clover, and $\$ 6 . \overline{5} 0$ to $\$ \mathbf{T} .00$ for clover. mixed.

HONEY.-Demand continues light with trade dull and prices nominal. Clover, white honey, 14e to $14 \frac{1}{2} \mathrm{c}$; dark grades. $121 / 2 \mathrm{c}$ to 13 c ; white extracted 7 c to 80 ; buckwheat, 6e to 7 c

MAPLE PRODUCTS.-Trade continues quiet, with no improvement in demands and prices nominal. Syrup in wool tic per 1 l .. in tins $61 / 2 \mathrm{c}$. Maple sugar 9 c to 10 c per lb .

NUTS. - I fairly active business is being done in nuts, with supplies ample and prices in most lines firmly maintained. We quote as follow:-Peanuts, bon ton, 12c, French 10c; al monds, shelled, 32 c to 34 c , Tarra. 16c. Walnuts, shelled, per 11 .. 36 ce to 37 c ; gren., per lb., 17 c . Filberts, per lb., 13 a . Brazils, per lb., 16 c to 17 c . Pecans, per lb., 14 e to 18. French and Italian (large) chestnuts per lb., 12c.

POTATOES.-The market rules steady, and a good business continues to be done in potatoes. Car lots of Green Moumtains sold at $821 / 2 \mathrm{c}$. Jobbers at $\$ 1.00$ per bag.

POLLTRI:- There are no new developments in this markei. Trade is quiet, and prices remain unchanged. Wo quote: -Turk ys, $171 / 2$ to 20 c per 1 L .; g. ess', per 1 l ., 13 to 150 ; chickens, per lb., lle to 13 e ; fowls, per th., !e to 12e; ducks 16e to l8c.

DRLGS. From New York we learn that at the last weekend sales, prices were steady all around. Opium was further advanced at primary sources but unchanged here. Quinine was steady at former levels. Menthol was inclined to be higher, although trading here remained of small volume. Lycopodium was also firmer following cables previously noted. Powdered asafoetida for forward delivery wats held unchanged at high prices. Shellae was quiet, with prices rather weak. The chemicals were in light call and prices without development.

Dhil gUODs.- Something like a quiver of excitement passed through the cotton manufacturing establishments when the news arrived that latest British estimations placed the raw "upply at the gauge "ample." The southern market is almost entirely dependent upon the European demand, and some break in prices may be possible, though experienced men ex peet nothing of the kind. Curtailment in New Englam mills - considered a more dangerous symptom. J. B. Cudlip, gencral manager of the Cornwall and Jork cotton mills. it Aohn, N.B.. said recently that the Camadian situation was more or less in doubt. The output of cotton depended practically on the demand, and so long as business kept up there was very little callse for fear. He admitted however, that while Canada was not nearly so bad off as the l'nited States in this respect, the situation here was not too assuring. Business, while fair. was not nearly up to the average, the wesent year in particular being one of the worst on record. Wholesalers in this city do not agree with this statement, though allowing that caution in selling is necessary. Farmers and other buyers are not so careful as formerly. and a bad crop year would put everything into poor condition. At present sales are good, and all prices firm. Woollens give signs of further advances, the active bidding at this week's raw wool sales in London, showing great market stringth. It is expected that changes in the colour and fabric of army
cloth will out of li Enquiries finite agr ther curte ton mills
normal fc
grades. fil
conditions
chance fo
ton, mid.
$64 \times 64 \mathrm{~s} 33$,
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for Montre 27th. New price lists. prices• of e are better
cloth will give a fillip to English weaving. Jute is said to be out of line with prices of burlap, and an advance is likely. Enquiries in the United States show that without any definite agreement among manufacturers as yet regarding further curtailment, the average production of New England cotton mills has not probably been to exceed 75 to 80 per cent of normal for past two or three months. This applies to all grades. fine, medium and print cloth yarns, and under these conditions the market holds very firm, with at least an even chance for improvement. Prices for standard lines are: Cotton, mid. uplands, spot, N.Y.. 14.90c; print cloths. 28 -inch, $64 \times 64 \mathrm{~s} 33 / 4 \mathrm{c}$; do. 28 -inch $64 \times 60 \mathrm{~s}, 35 / \mathrm{c}$; gray goods, $381 / 2$-inch standard, $51 / 4 \mathrm{c}$; gray goods, 39 -inich. $68 \times i 2$, $53 / 4 \mathrm{c}$; brown sheetings, South., standard, $81 / 4 \mathrm{c}$; brown sheetings. 4 -yard $56 \times 60$, $61 / 4$; denims, 9 ounces, $141 / 2 \mathrm{c}$ to $171 / 2 \mathrm{c}$; tickings. 8 ounces, $131 / 2 \mathrm{c}$; standard prints. $51 / 2 \mathrm{c}$; standard staple ginghams, 7 c ; dress ginghams, $71 / 2 \mathrm{c}$ to $93 / 4 \mathrm{c}$; kid-finished cambrics 4 c to $41 / 4 \mathrm{c}$; brown drills, standard $81 / 4 \mathrm{c}$.

Dundee mills report as follows:-That the burlap mills cannot continue selling cloth on to-day's basis of value with out taking severe losses has been plain for some time, and some mill owners have concluded that the only solution of the problem is to curtail production. According to (alcutta advices negotiations have been on foot for the past two wothto bring about a short time movement among the leading poducers. liut as usual the attempt to reach an moderstanding suitable to all has proved unsuccessful. The reports that reached this market from Calcutta on this question are contradictory, but the correspondents are generally agreed that at least one mill, the Barnagare, which has 1,12, looms. will curtail production beginning February 1 next. Some of the cablegrams received read that this mill will reduce its output 50 per cent.
-Manchester advices are encouraging. Business for India is still possible in rather large lines for Bombay, Madras and Karachi, but Calcutta buyers are said to be satisfied for the time being with their operations recently concluded. Mannfacturers of various classes of goods meantime are well engaged, and can now afford to await developments. Some rather expensive China buying has been mentioned during the past few days. chiefly in circles that combine both spinning and weaving, though in certain other directions also one hears that the market has been by no means unsatisfactory. Slip, pers to Mediterranean outlets seems still to have moderate orders to place for a miscellanenus assortment of goods. and it is also noted that buyers for several Continental and Eastern markets are still in negotiation for fair lines. South America, too, continues to provide a moderate inquiry for varoms falorics. Printers and bleaching cloths are somewhat extomively engaged, and full prices are demanded by manufactures. From the producers point of view heavy goods show some slight improvement. Home trade news is of rathor more business stirring, both in plains and fancies.

Flsil.-Shipments have not been received in large bulk, though British Columbian products are beginning to come in. We quote prices nominally as follows:- Fresla: Market cod 4c; haddock 5 c ; sea trout 14 e ; dressed perch and bullheads 10c; steak cod 6c.-Frozen: New mackerel. 12c; B. C. salmon $81 / 2 \mathrm{c}$ to 9 c ; halitut. 8. to S1, er; smelts, 10 e to 15 e 1 b .-Smoked: Now fillets, 15 lb. hoxes. 10c; new haddies, 15 lb . boxes, 7 c ; new kippers, half boxes. $\$ 1.25$; new bloaters 80 in box, per box $\$ 1.25$; boneless smoked herring 10 lb . boxes. per box, $\$ 1.20$. New smoked her ring per hox, \$1.20.-Salted and pickled: New Labrador herring, brls., $\$ 5.50$; half barrels $\$ 3.00$. B. C. salmon, $\$ 7.00$ per half barrel; Labrador salmon, $\$ 16.00$ per barrei, Large salt eels, per $\mathrm{lb} ., 71 / 2 \mathrm{c}$.-Oysters: Sealshipt selects. per gall., $\$ 2.00$; do. Standards, per gall, $\$ 1.85$; bulk oysters, selects, per gall. \$1.60: do. Standards, per gall, \$1.40: live lobsters, per 1b., 30 c

FCRS. Sales of spring goods began this week, but prices for Montreal goods will not be definitely settled until the 27th. New York travellers have started out with advanced price lists. The Siberian white fur crop has been large and prices. of ermine have decline 20 to 25 per cent. Prosjerts are better than usual.

GRAIN.-A slight advance in Europe was said to be due to local causes, though we note quite a large trade in U.S. corn. Caniadian shippers are not in the swim very largely, and exports are not large. It is evident that our western holders have exalted hopes of wheat futures, and that a good deal is being held, perhaps much more than is good for trade. Our total wheat quotations are: May from $981 / 2 \mathrm{c}$ to $955 / 5 \mathrm{c}$ to $993 / 4 \mathrm{c}$ to $99 \% / 8$, closing weak, $5 / 8 \mathrm{c}$ net lower at $985 / 8 \mathrm{c}$ to $983 / 4 \mathrm{c}$. Corn is relatively firm. May varied between 50 c and $501 / 4 \mathrm{e}$ to $503 / 8 \mathrm{c}$, finishing $1 / \mathrm{s}^{\mathrm{c}}$ up at $501 / \mathrm{s}$. The cash market was easy. Oats fluctuated with other grains, but trade was slow and in the end left every option exactly the same as yesterday's close. We quote prices in car lots, ex-store, as follows:Corn, Amercan No. 3, yellow, 57 c to $571 / 2 \mathrm{c}$; oats, No. 2 Canadian western, $401 / 2 \mathrm{c}$ to 4 lc ; oats, extra No. 1 feed, $391 / 2^{\mathrm{e}}$ to 40c; do., No. 3 Canadian western, 39c to $391 / 2 \mathrm{c}$; do., No. 2 local white, $381 / 4 \mathrm{c}$ to $381 / 2 \mathrm{c}$; do. No. 3 . local white. $371 / 1 \mathrm{c}$ to $371 / 2 \mathrm{c}$; do.. No. 4 local white, $361 / 4 \mathrm{e}$ to $361 / 2 \mathrm{c}$; Manitoba barley, No. 4. 490. th joce.

Mimnipeg cash wheat: No. 1 northern, 94e; No. 2 northern 91c; No. 3 northern, $881 / 4 \mathrm{c}$; No. 4, $843 / 4^{\mathrm{c}}$; No. 5, $763 / 4 \mathrm{c}$; No. 6, $713 / 4 \mathrm{c}$; feed. No. 1, 62c. Oats: No. 2, C. W., $323 / 4 \mathrm{e}$; No. 3 (. W., $301 / 2 \mathrm{c}$. Barley: No. 3. $491 / 2 \mathrm{e}$; No. 4. 40 c ; rejected. 38e; feed 36e. Flax. No. 1. \$2. 39 .
-Latest cable advices says: Lonlon, cargo Bahia Blanca what. Jan. Feb... 3ts: cargo choice kurachee white wheat, April. 35s 9d: parcels, mixed. American corn, Narch 20s 9d. !iverpool: No. 1. northern Manitoba spring wheat, is 9d to is $91 / 4 \mathrm{~d}:$ No. 3 northern. $7 \mathrm{~s} 51 / 2 \mathrm{~d}$ to 7 s 6d; No. 2 winter wheat $7 \mathrm{~s} 51 / 2 \mathrm{~d}$; corn quiet: mixed American. 4 s 3 d to $4 \mathrm{~s} 61 / 2 \mathrm{~d}$; old, is 2d to $5 \mathrm{~s} 21 / 4 \mathrm{~d}$. Paris wheat quiet; Jan. 27.50; May-Aug., 28.6.5: flour quiet; Jan... 37.05: flour, May-Aug., 37.30. Aug.. 37. 30 .

GROCERIEN.-Trade is good. as has been previously reported. There are some changes, especially in raisins, seedless sultanas advancing to 12 cents, and very scarce, Valencias being out of stock in most instances. Prunes have gone from $6 \frac{1}{2}$ c to 9 c up to 9 c to 13 c . Figs are firmly held at 15 c . Rice has taken a sudden leap; barley has also gone up. In canned goods salmon has risen to $w_{2} 20$ per dozen tins, and is firmly held, peas from $\$ 1.25$ to $\$ 1.75$. string beans $871 / 2 \mathrm{c}$. In teas the prices are strengthening, Japans advancing to to cents. Sugar is weakening, and batel- at wt.3.), and bagy at $\$ 4.30$, represent values at their lowest, molably. Other markets show New York spot yuotations: (antrifugal. 9i deg. test, 3.48c; Muscovado. 89 deg. thet, 2.9si: Molansem sugar, 89 deg. test, 2.73 c . London raw sigar: (chtrilugal 9s $101 / 2 \mathrm{~d}$; muscovado, sis $101 / 2 \mathrm{~d}$. Beet slysat. Jambary 3 s . Do mestic refined (in barrels): Crys. Dom. T.Ō̄"; Lagle tab., 6.00 c ; cut loaf 5.50 c ; block, 4.95 e ; crushed, 5.40 c ; mould A., 5.05 c ; cubes, 4.95 c .

I London correspondent writes:- "The outlook is such that there is no encouragement whaterer for speculative operations, either in the upward or downward direction. Values are kept steady by the fact that a very large proportion of the beet crop remains unsold in the hants of fabricants who are proving strong holders. On the other hand, there is no present disposition to operate for a rise. If the Cuban crop should prove disappointing and such advices should coincide with reports of a molerate reduction in the European sowings, then we may see a change in the disposition of the sugar world at large."

The spot coffee trade was further unsettled by the deal in o, tions. and nobody seemed anxious to purclase penting a check to the reaction. Holders realized the folly of trying to make sales under prevailing depressed sentiment, as a reduction in prices often causes prospective buyers to become the more timid. It is hoped that the decline will not go far, but there is a noticeable cessation to the bullish talk lately heard in local quarters. Brazils were nominally quoted $133 / 4 \mathrm{e}$ for Santos 4 s , and $133 / \mathrm{sc}$ for Rio 7 s . but actual business might have secured lower prices.
-Evaporated apples are becoming dearer owing to great scarcity, both in this country and in the States, and owners are not to be blamed for holding for higher values.

HIDES.-There is no U.S. duty on hides, so the market is one for both countries. An improvement there is sure to be felt on this side. So far, there is no change. Prices are as follows:-8c per lb . for uninspected; 8 c for No. 3, and 9e for No. 2, and 10e for No. 1, and for calf skins they pay 10 e for No. 2 and 12c for No. 1. and sell at $1 / 2 \mathrm{c}$ per lb. advance. theep skins (i.e to 70 c each. Lamb skins are 40 c and $4 \overline{\mathrm{c}}$ each, and horse hides $\$ 1.75$ for No. ?, and $\$ 2.50$ for No. 1. Tallow, $1 \frac{1}{2} \mathrm{c}$ to 4 c for rough; and $61 / 2 \mathrm{c}$ to 7 e for refined
-Yesterdays adviees from New lork say:-Some of the hide accumulations are boing moved and from the West is reported a sale of approximately 100000 packers, said to consist of both natives and brands. Vo prices have been divulged. Dry hides are doing some aiditional business, but transactions are not reported

IRON AND HIDIDWARE,-The great event of the week wats the advance in wire prices agreed upon by the managens of U.S. Stem. This is comsidered on all hands a good sign, as showing the opinion of those buct qualified to judge of the future of the steel trade. Thr rise amounted to about \$1.00 a ton on all wire goods including nails and bright goods. and it is said is the outcome of an attempt to bring wire in line with steel generally, rates having been too low relatively. No doubt the prospect of a gool bailding trade is the immiediate cause of the advance at this jencture. (amadian prices are stable as yed, but mey have to be put up ilso. There 15 no doubt that at present this commer is in a far better pusttion than the statc. Ull its analable furnaces and factor ies are working. car fociorics are anplied witn orders. struc. tural strel work is pushinge mills. the rombldozen of new locomotive orders plated this nerk. how- that the engines now
 of the t's. Sheol (omporation furnaw are operating, and of the whole of the iron mills in the Repuldic, but 50 per cent are emplosed. strmitual oder being slow, thongh balroad



 to $\$ 13.50$; iron, Bessemer, furnace valley, $\$ 14.50$ to $\$ 1.5$; do . basic, walley. $\$ 13.010$ to $\$ 13.51$; 小he. Coundry, valley, $\$ 13.0$ to

 ammyane. th anmers juat at this moment. Hhe Lomdon not
 about low a poumb a serious addition to food prices, for which there is probaily only anemative justification. (apper is wak and muretain, and widently there is no curtailment. -mall hardwares. especially tools, move slowly, but
 about an follows: standatd coppay, dull: spot, Jan. Feb.




 April *2 2 to ste till Lombor, trong: spot and futures. £193. Lead. dull. \$4.40 to \$4.50 Vew York; \$4.2.5 to \$4.35, Bast it Lomis: Lomdon, C12 Ti- Gd. Spelter weak \$5.40 to $\$ 5.50$. New York; $\$ 5.20$ to $\$ 5.30$. East St. Louis; London, CO2 10

LE:CTHER, f:amatian tamers :me awaiting the effect of the cmrtailment in the States with cmriosity. Factories have had their orders accepted by the dealers, so that there will be no disturbane in business. The comadian trade is fair. thought all are expectant of better times coon. Priens are unchanged as follows: No. 1. 2ac: No. 2. 24e: jobbing leathto quality 20 , 2.51/2c. Oak. from 30 to 35 e. aceo:ding to quality

LINE STOCK. The tone of the loeal market is unchanged. but prices are alout to waken. Demand continues strong, and a fairly active business is passing. Sales of a few picked
steers were made as high as $63 / \mathrm{c}^{\mathrm{e}}$ per lb . Choice stock brought $61 / 4 \mathrm{c}$ to $61 / 2 \mathrm{c}$, good $53 / 4 \mathrm{c}$ to 6 c , fairly good $51 / 4 \mathrm{c}$ to $51 / 2 \mathrm{c}$; fair, $43 / 4 \mathrm{c}$ to 5 c , and lower grades 4 c to $41 / 2 \mathrm{c}$; choice bulls $5 \frac{1}{2} \mathrm{c}$ to $53 / 4 \mathrm{c}$ per lb . In the hog market, however, prices show an advance of 10 c to 15 c per 100 lbs ., which is due to the smallness of the receipts this week. Selected lots brought $\$ 8.10$ to $\$ 8.25$ per 100 lbs . weighed off cars. Sheep sold at 4 c to $41 / 2 \mathrm{c}$, and lambs at 6 c to $61 / 2 \mathrm{c}$ per lb . Choice calves sold at $51 / 2^{c}$ per lb ., and lower grades at 4 c to 5 c per lb .
Chicago reports: Cattle market steady; beeves $\$ 4.75$ to $\$ 7.00$; Texas steers, $\$ 4.15$ to $\$ 5.30$ western steers, $\$ 4.50$ to $\$ 5.80$; stockers and feeders, $\$ 3.75$ to $\$ 5.70$; cows and heifers, $\$ 2.60$ to $\$ 6.10$; calves, $\$ 7.25$ to $\$ 9.25$.-Hogs: Market weak to shade lower; light, $\$ 7.70$ to $\$ 7.921 / 2$; mixed, $\$ 7.65$ to $\$ 7.90$; heavy $\$ 7.60$ to $\$ 7.90$.-Sheep: Market weak; native. $\$ 2.50$ to $\$ 4.40$; western, $\$ 2.70$ to $\$ 4.35$; yearlings, $\$ 4.50$ to $\$ 5.60$; lambs, native, $\$ 4.25$ to $\$ 6.20$; western $\$ 4.75$ to $\$ 6.20$.

C'ables from Liverpool state that in spite of the small of ferings the tone of the market for Canadian cattle was a trifte lower at $121 / 2$ c to 13 c per lb .

OHLS AND NAIAL STORES.-Prices are strengthening in the foreign market, though for the moment local rates may be quoted nominally as before. All grades are strong in a demand market. Linseed, boiled, $\$ 1.18$, raw $\$ 1.15$; cod oil, carloal lots, $\overline{5}$ ee to $5 \overline{5}$ e. Turpentine $\$ 1.04$ to $\$ 1.07$. Lordon quotes: Calcutta linsed April-June, 69s. Linseed oil 4tis. Sperm oil, 1344 os lod. Petroleum, American refined, $\mathrm{D} / 1 / 2 \mathrm{~d}$; do. spirits $6 ;,$ d. Turpentine, spirits, Sis 6d. Rusin, American strained, 15 s $101 / 2 \mathrm{~d}$; do. fine, $16 \mathrm{~s} 101 / 2 \mathrm{~d}$. Savannah: Turpemine, firm. $523 / 4 \mathrm{c}$; sales, 123 ; receipts, 341 ; shipments, 1,157 ; stochs, 7448 . Rosin, firm. Quote: B, \$6.55; R, \$6..571/2; $\$ 6.60) ; 1: 8, * 6.62 \frac{1}{2} ; 1 \mathrm{H}, \$ 6.70 ; \mathrm{I} . \$ 35.75 ; \mathrm{K}, \$ 7.05 ; \mathrm{M}, \$ 7.50$; $\therefore, \$ 7.85 ; 11 \mathrm{G}, \$ 8.00 ; W W ; \$ 8.05$.

PROVABHAS. Hemand continues to be gool. and proces are tirm with no apiarent possibility of weakening. Abatton frestrinted dressed hogs, in a jobling way are selling at $\$ 10.75$ to $\$ 11.00$, and country dressed at $\$ 9.50$ to $\$ 10.00$ per. 100 liss. We quote prictes as follows:- Pork: Healy Canada thort cut mess pork, 35 to 45 pieces, brls., $\$ 2 \overline{5} .00$; half barrels, Canada short cut mess pork, $\$ 12.75$; Canada short cut back purk, 4.5 to 55 pieces, brls., $\$ 2.5 .00$; heavy, boneless pork (all fat). Drts. 24 to 35 piects, $\boldsymbol{s}^{2}$; healy dear fat backs, brls., to to 30 peeers, phi $^{2} .00$.-Beet: Extra Plate Leei, halt
 -Lard, compound: Tierces, $375 \mathrm{lbs} ., 103 / 4 \mathrm{c}$; ioses 50 lbs , net (parchment lined), $107 / 8 \mathrm{c}$; tubs 50 lbs ., net, grained ( 2 handles) 1le; pails, wood, 20 lbs ., net, $111,4 \mathrm{c} ;$ tin pails, 20 lbs. gross, $101 / 2 \mathrm{c} ; 10 \mathrm{ll.s}$. tins, 60 lbs. in case $111 / 4^{\mathrm{c}}$; brick compound lard, 1-1b packets, 60 lbs . in case, lize.-Extra pure: Therces, sits lus., $131 / 2 \mathrm{e}$; boxes. St llis., net (furhan"ut lin a! , $1.5 / \mathrm{s}^{\mathrm{c}}$; tubs, 50 lbs , het, glained (2 handles), $1: 3 / 4 \mathrm{c}$; pails. wood, 20 pounds, net eprethment lined ite; tin pails, 20 llbs., gross, $131 / 4 \mathrm{c}$; cases, 10 lbs .. (iins, (6) ths., on asc, 14e; brek latd, 1 lb . patckets. 60 lbs. in case. $14 \% \mathrm{c}^{\circ}$.
-Liverpool reports: Beef, extra !ndia. mess dull. 127s 6d. Pork, prime miss. western. quid 103s 9d. Hams, hort cut, 14 to 16 pomds, steady. G3s. Bacon. Cumberland cut 26 t, 30 pounds. firm, 61s 6d. Short ribs, 16 to 24 pounds, steady, Gis 6id. Clear bellies. 14 to 16 pounds, weak. 62s. Long clear middles, heary, 35 to 40 pounds, firm, 6.5s, Short clear backs. 16 to 20 pounds, $58 s$ 6d. Shoulders, square 11 to 13 pounds. quiet. 57 s 6 d . Lard, easy; western. 50 s 9 d ; do. Amcrian refined. fos 91.
WOOL.-London auction prices this week showed firrn prices. U.S. buyers were in the market for greasy merinos, and Europe wanted seconds badly. The British trade too's most of the offerings, about 13,700 bales. New South Walis brought from 6 d to 1 s 1 d greasy, and 11 d to $1 \mathrm{~s} 101 / 2 \mathrm{~d}$ scoured. New Zealand's a trifle better, and Cape's greasies 7 d to $101 / 2 \mathrm{~d}$.

The shipments of wool from Boston to January 19 inclusive were 10755.8 .56 pounds, against $11,410,043$ pounds for the same period last year. The receipts to Tanuary 19 i r . clusive were $10,627,619$ pounds against $11,634,751$ pounds $\mathrm{f} \because \mathrm{r}$ the same period last year

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| Imperial . . . . . . . . . .. 23 x 31 | Double medium. . .. .. .. 23 x 36 | Double four pound. .. .. .. $31 \times 21$ |
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| Double foolscap . . . . . . . 161/2 x $261 / 2$ | Double super royal . . . . 27 x 44 | Imperial cap.... .. .. .. .. $29 \times 22$ |
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| Double medium . . . .. .. 23 x 36 | Quad Demy . . . . . . . . . 36 x 48 | . .. 26 x |
| Double royal. . .. . . . .. 24 x 38 | Quad Royal .. .. .. .. .. 41 x 54 | Kent Cap .. .. .. .. .. .. $21 \times 18$ |

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Ameri. : T'ur1,157;

FRENOH METHODS OF WATER PROOFING FABRICS.

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An interesting discussion of the use of paratine, casein, gelatin, cellulose ant niter coatings in the waterproofing of fabrics, and in the production of canav: for automobile tires, etc., and the methon of preparing varrous compounds of aluminous soaps and acetate and tannate of alumina are presented in a report rece.ved 'rom Consul Will am H. Hunt at St. Etienne, France
This report not only gives an account of the utilization of various oils in watorprooting, but descr bes the part tak an in the preparations of the suaps ad aluminous compounds. The report sals:
Through mpermeable rubler eoat ngs waterproof stuff's have a considerambe variety of applications - canvas for aute motile tires, gawe for sug cal purpose and 1 ght $t s$-ues for 1 alloons are $p$ epared with the aid of rubber mixtures. The process formerty employed cons.sted in simply rolling out a th n sheet of rubber between two tissues. These ate now prepared by spreading over their surface a semm flud enating of ruis Wer solution in benzine. the arsolvent than being evaporated by the action of heat. Both sides of the matral are then coated with a thick solution of gum, so that the tissue may be onlv superficially penetrated. Parafline is also frequently added to rubber soluolls.
Another kind of rubber preparation whech has been revived sinee the deimopment in the comstruction of dig . thes is that of balloon t'ssues. present these tissues are finsod aft. mannfocturing be the aldition of ser eral coats of varnsh and covered over with a final coating of olive ol, which gives more suppleness to the finshing. There is alsn tendeney to substitute for the rarnishing process m.ltiple tissu's of remarkable tightness obtained by the superposing of a shenet of rubber about cne-twenty-fifth of an inch in thickness rolled out between two pieces of ettor disposed dagonally :the tissue then $\mathrm{r}^{n}$. ceives a coating of drying oils: castor oil may take the place of linseed oil. Gutta and rubher are the most fre
quently used in combination with drying o.ls.

Paraffine embodies a mass of properties which are pirticularly adapted io the impermeablity of fabr:cs; as greasy substance it is absolutely imper vious to water-is not even dampened by it. It is most generally used divolv ed in benzinי, carbon, disulphide, petroleum essence, ete.; a little vasel.ne, rubber, or castor oil is always added to render the preparation more supple. Jt has been shown that paraffine heated to 212 or 220 degrees $F$. will discolve its weight in gutta.

A perfectly waterproof preparation, alhough not impervious to the air, is cbtainable by the use of casein, soap and lime. Sidk fabrice are often remderd waterproof by gelat'n obtained by aluminous soap. It has beon tried, but whout suceess. to make waterproof preparations wath ginu arabic as a hase veneered with an agueons solution. impermeability being obtained by a bath of acetic acid. For cellulos waterproof products compounds of cellulose and niter are more gemerally a ployel. as they are more easily dissolved than cellulose
There (xists a certain numier of comjht x process:s in which the tissue is sub mitted to different treatments in sucerssion. the effect of which is then- aor siderably he ghtened. As (t) the various means of ascertaning the imp vousness of the preparation and coatings, the best methot is that employ ${ }^{4}$ d is laboratories which g ves somparative results. The materials are put togeth er so ats to form a vertioal bag of grat he ght, and wat"y is introdused inte, the interion of the bag. passing successiveiy from twelue to thirty s $x$ water tight pressions. If the materal res's's a pressure of 11.81 inches for several pressons, the impermeatility is considwed complete.
While the application of the imperm able coatings ercate a berfectly water. tight lining in the substance of the $t$ s. sue itself, the wat rproof finshing of the fabric simply consists in saturating the fibers with impermeable matter, so the raindrops are arrested fre they can penetrate the capillar interstices of the fibrous mass. The most generally usel
waterproof prepanations are those with a base of alummous compounds, the principal of which is tannate of alumine. Preparations with a base of copper soap :are frequatly employed
In mixtures with a base of aluminous soap the tissues are plunged several times into a solution of alum and soap, ::11 aluminous soap being thus formed which stops up the pores of the tissue. The various methods dffer only in detail. Many manufacturers prefer aluminum soap to soluble soaps. After desccation the substance should be dissolved in essence of turpentine. Yoik (wil from shetp's wool) is preferred to ordinary grease for the formation of aluminous soap.
W.th acetate of al mine preparations, instead of decomposing the acetate satwating the thsiles with soap. the tex ture may be dried; the active element is evidently less solidly fixed than if it ware formed in the insoluble state on the fibre itself. But the cost of this process is very high
Althongh less frequently employed in industry. the preparations of tannate of alumine are much more impervious to damp; they equal copper preparations. The last known process now consists in coating the fabric with insoluble copfer or with many of its insoluble compounds, but aluminum and copper are preferred to other bases hecause of their ifficacy. cheapness and easy application.

## TURPENTINE SUBSTITUTES.

A series of reports on turpentine and turpentine substitutes in different countries have been received. These reports come from England. Switzerland, South Africa and Japan. Consul-Gen(ral John L. Griffitlis at London says:
Thére are a number of substitutes for turpentine upon the English market, the price rang n $\underline{\alpha}$, according to a local deal(14, from 24 cents to within a few cents of the price of pure spirits of turpentine. The bulk of thase substitutes is sold hrect to the painters and paint manufacturers, who do not guarante the $\mathbf{r}$ paints as mixed with pure spir'ts of turpentine. The manufacture of these

## Sterling Exchange

Table for Oonverting Sterling Money into Dollars and Cente at the Par of Exchange ( $91 / 2$ per cent premium).
a Dolmars.
14.86667

- 0.7333
- 14.00000
- 19.46667
- 24.38338
- 29.20000

7 4.08667

- 28.03838
- 88.80000

10 48.68 667
1153.68338
1868.40000
$18 \quad 6.26667$
146.18338
1678.00000
$16 \quad 77.86 \quad 667$
$\begin{array}{lll}17 & 88.78 & 88\end{array}$
1887.00000

10 98.46667
ع0 $\quad 97.33 \quad 33 \quad 3$
21102.20000

22 107.06667
23111.8338
84116.80000
85121.66667

เ65 126.53333
87181.40000
\&8 136.26667
ع9 141.13333
80146.00000
31160.86667
$32 \quad 155.73 \quad 333$
83160.60000
84165.46687
86170.33333

## £ Dollars.

$36 \quad 175.20 \quad 00 \quad 0$
$37 \quad 180.06 \quad 667$ $38 \quad 184.93 \quad 333$ $39 \quad 189.80 \quad 00 \quad 0$ $40 \quad 194.66 \quad 667$ $41 \quad 199.53 \quad 333$ $42 \quad 204.40000$ $43 \quad 209.26 \quad 667$ $44 \quad 214.13333$ $45 \quad 219.00000$ $46 \quad 223.86 \quad 667$ $47 \quad 228.73 \quad 33 \quad 3$ $48 \quad 233.6000 \quad 0$ $49 \quad 238.46 \quad 66 \quad 7$ $50 \quad 243.33 \quad 33 \quad 3$ $51248.20 \quad 000$ $52 \quad 253.06 \quad 667$
$53 \quad 257.93 \quad 33 \quad 3$ $54 \quad 262.80 \quad 00 \quad 0$ $\begin{array}{ll}55 & 267.66 \quad 66 \quad 7\end{array}$ $56 \quad 272.53 \quad 33 \quad 3$ $57 \quad 27 \% .40 \quad 000$ $\begin{array}{lll}58 & 282.26 & 667\end{array}$ $\begin{array}{llll}59 & 28 & .13 & 33\end{array}$ $60 \quad 292.00000$ $61 \quad 296.86 \quad 667$ $62 \quad 301.73 \quad 33 \quad 3$ $63 \quad 30 t .60000$ $64 \quad 311.46 \quad 667$ $65 \quad 316.33 \quad 33 \quad 3$ $66 \quad 321.20 \quad 00 \quad 0$ $67 \quad 326.06 \quad 667$ $68 \quad 330.93 \quad 33 \quad 3$ $69 \quad 335.80000$
$70 \quad 340.66 \quad 667$
£ Dollars.

## $71 \quad 345.53333$

 $72 \quad 350.40000$ $\begin{array}{ll}73 & 355.26 \\ 66 & 7\end{array}$ $\begin{array}{llll}74 & 360.13 & 33 & 3\end{array}$ $75 \quad 365.00000$ $\begin{array}{lll}76 & 369.86 & 66 \\ 7\end{array}$ $\begin{array}{lll}77 & 374.73 & 33\end{array}$ $78 \quad 379.60 \quad 00$ $79 \quad 384.46 \quad 667$ $80 \quad 389.33 \quad 33 \quad 3$ $81394.20 \quad 000$ $82 \quad 399.06 \quad 667$ $83 \quad 403.93 \quad 33 \quad 3$ $84 \quad 408.80 \quad 00 \quad 0$ $\begin{array}{ll}85 & 413.66\end{array} 66 \quad 7$ $86 \quad 418.53 \quad 33 \quad 3$ $87 \quad 423.40 \quad 00 \quad 0$ $\begin{array}{ll}88 & 428.26 \quad 66 \quad 7\end{array}$$89 \quad 433.13 \quad 33 \quad 3$
$90 \quad 438.00 \quad 00 \quad 0$
$91 \quad 442.86 \quad 667$ $92 \quad 447.73 \quad 33 \quad 3$
$93 \quad 452.60 \quad 00 \quad 0$
$94 \quad 457.46 \quad 66 \quad 7$
9.) $462.33 \quad 33 \quad 3$
$96 \quad 467.20 \quad 00 \quad 0$
$97 \quad 472.06 \quad 667$
$98 \quad 476.93 \quad 33 \quad 3$
$99 \quad 481.80 \quad 00 \quad 0$
$\begin{array}{ll}100 & 486.66 \quad 66 \quad 7\end{array}$
$200 \quad 973.33 \quad 33 \quad 3$
$300 \quad 1460.00 \quad 000$
$400 \quad 1946.66 \quad 667$ $5002433.33 \quad 33 \quad 3$

Table for Converting Sterling Money into Dollars and Cente at the Par of Exchange ( $91 / 2$ per cent premium).
g.d. D'ls. s.d. D'ls. s.d. D'le. s.d. D'ls. s.d. D'ls.
$\begin{array}{llllllllllll}4.0 & 0 & 97.3 & 8.0 & 1 & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 & 89.3\end{array}$
$\left.\begin{array}{lllllllllllll}1 & 0 & 02.0 & 1 & 0 & 99.4 & 1 & 1 & 96.7 & 1 & 2 & 94.0 & 1\end{array}\right] 91$.

| 2 | 0 | 04.1 | 2 | 1 | 01.4 | 2 | 1 | 98.7 | 2 | 2 | 96.1 | 2 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 3 | 0 | 06.1 | 3 | 1 | 03.4 | 3 | 2 | 00.8 | 3 | 298.1 | 3 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 0 | 05.4 |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llllllllllllll}4 & 0 & 08.1 & 4 & 1 & 05.4 & 4 & 2 & 02.8 & 4 & 3 & 00.1 & 4 & 3\end{array} 97.4$

$\begin{array}{lllllllllllllll}5 & 0 & 10.1 & 5 & 1 & 07.5 & 5 & 2 & 04.8 & 5 & 3 & 02.1 & 5 & 3 & 99.6\end{array}$
$\begin{array}{lllllllllllllll}6 & 0 & 12.2 & 6 & 1 & 09.5 & 6 & 2 & 06.8 & 6 & 3 & 04.2 & 3 & 4 & 01.5\end{array}$

| 7 | 0 | 14.2 | 7 | 1 | 11.5 | 7 | 2 | 08.9 | 7 | 3 | 06.2 | 7 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllllll}8 & 0 & 16.2 & 8 & 1 & 13.6 & 8 & 2 & 10.9 & 8 & 3 & 08.2 & 8 & 4 & 05.0\end{array}$
$\begin{array}{rrrrrrrrrrrrrrr}9 & 0 & 18.3 & 9 & 1 & 15.6 & 9 & 2 & 12.9 & 9 & 3 & 10.3 & 9 & 4 & 07.6 \\ 10 & 0 & 20.3 & 10 & 1 & 17.6 & 10 & 2 & 14.9 & 10 & 3 & 12.3 & 10 & 4 & 09.6\end{array}$
$\begin{array}{llllllllllllll}11 & 0 & 22.3 & 11 & 1 & 19.6 & 11 & 2 & 17.0 & 11 & 3 & 14.3 & 11 & 4 \\ 11.0\end{array}$
$\begin{array}{lllllllllllllll}1.0 & 24.3 & 5.0 & 1 & 21.7 & 9.0 & 2 & 19.0 & 13.0 & 3 & 16.3 & 17.0 & 4 & 13.7\end{array}$
$\begin{array}{llllllllllllll}1 & 0 & 26.4 & 1 & 1 & 23.7 & 1 & 2 & 21.0 & 1 & 3 & 18.4 & 1 & 4\end{array} 15.7$
$\begin{array}{lllllllllllllll}2 & 0 & 28.4 & 2 & 1 & 25.7 & 2 & 2 & 23.1 & 2 & 3 & 20.4 & 2 & 4 & 17.7 \\ 3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 20.4 & 3 & 4 & 19.8\end{array}$
$\left.\begin{array}{lllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4\end{array}\right] \quad 21.8$
$\begin{array}{lllllllllllllll}5 & 0 & 34.5 & 5 & 1 & 31.8 & 5 & 2 & 29.1 & 5 & 3 & 26.5 & 5 & 4 & 23.8 \\ 6 & 0 & 36.5 & 6 & 1 & 33.8 & 6 & 2 & 31.2 & 6 & 3 & 28.5 & 6 & 4 & 25.8\end{array}$

| 7 | 0 | 38.5 | 7 | 1 | 35.9 | 7 | 2 | 33.2 | 7 | 3 | 30.5 | 7 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{llllllllllllll}8 & 0 & 40.6 & 8 & 1 & 37.9 & 8 & 2 & 35.2 & 8 & 3 & 32.6 & 8 & 4 \\ 29.9\end{array}$
$\begin{array}{lllllllllllllll}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 37.3 & 9 & 3 & 34.6 & 9 & 4 & 31.9\end{array}$
$10 \quad 044.6 \quad 10 \quad 141.9 \quad 10 \quad 2 \quad 39.3 \quad 10$ $\begin{array}{lllllllllllll}11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 & 11 \\ 4.36 .0\end{array}$
$2.0 \quad 0 \quad 48.7 \quad 6.0 \quad 1 \quad 46.0 \quad 10.0 \quad 243.3 \quad 14.0$ $\begin{array}{lllllllllllllll}1 & 0 & 50.7 & 1 & 1 & 48.0 & 1 & 2 & 45.4 & 1 & 3 & 42.7 & 1 & 4 & 40.0\end{array}$ $\begin{array}{llllllllllll}2 & 0 & 52.7 & 2 & 1 & 50.1 & 2 & 247.4 & 2 & 3 & 44.7 & 2 \\ 4 & 42.1\end{array}$ $\begin{array}{llllllllllllll}3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 44.1\end{array}$ $\begin{array}{llllllllllllll}4 & 0 & 56.8 & 4 & 1 & 54.1 & 4 & 2 & 51.4 & 4 & 3 & 48.8 & 4 & 4\end{array} 46.1$ $\begin{array}{lllllllllllllll}5 & 0 & 58.8 & 5 & 1 & 56.1 & 5 & 2 & 53.5 & 5 & 3 & 50.8 & 5 & 4 & 48.1\end{array}$ $\begin{array}{lllllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 55.5 & 6 & 3 & 52.8 & 6 & 4 & 50.2\end{array}$ $\begin{array}{lllllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 & 52.2\end{array}$ $\begin{array}{llllllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 & 4 \\ 54.8\end{array}$ $\begin{array}{llllllllllllll}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 \\ 56.3\end{array}$ $\begin{array}{llllllllllllll}10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 63.6 & 10 & 3 & 60.9 & 10 & 4 \\ 58.3\end{array}$ $\begin{array}{llllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 \\ 11 & 4 & 60.3\end{array}$
$\begin{array}{llllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15 & 0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$

| 1 | 0 | 75.0 | 1 | 1 | 72.4 | 1 | 2 | 69.7 | 1 | 3 | 67.0 | 1 | 4 | 64.4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2}$ | 0 | 77.1 | 2 | 1 | 74.4 | 2 | 2 | 71.7 | 2 | 3 | 69.1 | 2 | 4 | 66.4 |
| 3 | 0 | 79.1 | 3 | 1 | 76.4 | 3 | 2 | 73.8 | 3 | 3 | 71.1 | 3 | 4 | 68.4 |
| 4 | 0 | 81.1 | 4 | 1 | 78.4 | 4 | 2 | 75.8 | 4 | 3 | 73.1 | 4 | 4 | 70.4 |
| 5 | 0 | 83.1 | 5 | 1 | 80.5 | 5 | 2 | 77.8 | 5 | 3 | 75.1 | 5 | 4 | 72.5 |
| $\mathbf{e}$ | 0 | 85.2 | 6 | 1 | 82.5 | 6 | 2 | 79.8 | 6 | 3 | 77.2 | 6 | 4 | 74.5 |
| 7 | 0 | 87.2 | 7 | 1 | 84.5 | 7 | 2 | 81.9 | 7 | 3 | 79.2 | 7 | 4 | 76.5 |
| 8 | 0 | 89.2 | 8 | 1 | 86.6 | 8 | 2 | 83.9 | 8 | 3 | 81.2 | 8 | 4 | 78.6 |
| 9 | 0 | 91.3 | 9 | 1 | 88.6 | 9 | 2 | 85.9 | 9 | 3 | 83.3 | 9 | 4 | 80.6 |
| 10 | 0 | 93.3 | 10 | 1 | 90.6 | 10 | 2 | 87.9 | 10 | 3 | 85.3 | 10 | 4 | 82.6 |
| 11 | 0 | 95.3 | 11 | 1 | 92.6 | 11 | 2 | 90.0 | 11 | 3 | 87.3 | 11 | 4 | 84.6 |

substitutes has ber in in progress for a long time and is partialarly act ve when the price of turpentine goos aloove 50 cents per gallon in the Conited statr.

The imports of turpentine into the United Kingdom during 1909 amounted to 589,880 hundredweights of 112 poun is valued at $\$ 3,405,610$. Of th's amount the United States furnshed 479,484 hun dredweights, valued at $\$ 2.979875$; Russia, 77,382 hundredweights. valued at $\$ 224585$; France, 31,084 himdredwelgits, valued at $\$ 150,117$; Germany, 2.290 hun dredwe'ghts, valued at $\$ 6,399$ and oth $r$ countries, 2,640 hundredweights. valued at $\$ 26,634$.

Consul H. L. Washangton. at L verpool, says, regarding hs distri:t that the prospects of introduciug a turpe: the substate in:o the market, it a pars from inquiry made of several firms whon !aunde the larger part of the imports of paint. turpent ne. etc., in Liverpool, that substitutes for turpentine are manufactured by many of the dist llets in this locality
I substitute wh ch is well thought of by the trade. and whech is manufactur: ad in this country, commands a good sale at the price of $\$ 136.26$ per ton fooi. Liverpool. The imports of turpent $n$, into Liverpool from the tn'ted statcs
in 1909 amounted to 48,422 hundire: weights, valued at $\$ 390,8 \geq 3$.
Consul Heimrom at Berne, Switzerland, says that the imports of turpentine ol into that country in 1909 amounted to $3.044,260$ pounds. The aver :ge price delivered at the siwiss loundary was \$15.63 per 220.46 pounds. There is no customs duty. The oil is usually shipped in metal receptacles, containing 352.7 pounds. and its specific gravity is 900
The situation in the Johannesburg district of South Africa, as described by Consul Edw:n N. Gunsaulus, is as fol-
$\begin{array}{ccc} & f & e \\ 1 & 0 & 4 \\ 1 & 11\end{array}$ $80823 / 4$
$012 \leqslant$

- $01651 / 6$
$106 \%$
- 148
$718 \quad 91 /$
b $112101 / 2$
- $11611 \%$
$10 \times 111 /$
$\begin{array}{llll}11 & 8 & 21 / 8 \\ \text { Is } & y & y & 3\end{array}$
$\begin{array}{lll}13 & 2 & 13\end{array} 5$
$14 \div 17$ 61/
$15 \quad 3 \quad 1 \quad 7 \%$
$16 \quad 3 \quad 5 \quad y$
$\begin{array}{llll}17 & 3 & 9 & 101 / 4\end{array}$
$18 \quad 3 \quad 13 \quad 11 \frac{1}{6}$
$\begin{array}{llll}19 & 3 & 18 & 1\end{array}$
$80 \quad 4 \quad 2 \quad 21 / 4$
$1431 / 3$
ع $410 \quad 5$
$43 \quad 14 \quad 61 / 4$
e4 $418 \quad 7 \frac{1}{2}$
$\begin{array}{llll}25 & 5 & 2 & 9\end{array}$

| e6 | 5 | 6 | 10 |
| :--- | :--- | :--- | :--- |

$3 \quad 5 \quad 10 \quad 111 / 8$
5 5 $15 \mathrm{u} \% / 4$
$95 \quad 19 \quad 21 / 4$
$\begin{array}{lll}6 & 3 & 31 / 3\end{array}$
$6743 / 4$
\& $611 \quad 6$
$\begin{array}{llll}3 & 0 & 15 & 71 / 2\end{array}$
$61983 / 4$
7310
77 111/4
712 va/b
88716 2
34 8 0 $31 / 4$
(4) $8 \leqslant 41 / 2$
41888
\& $8127 \frac{1}{4}$
$43816 \quad 81 / 2$
$44 \quad 9 \quad 0 \quad 93 / 4$
$4598111 / 4$
$\begin{array}{llll}4 & 9 & 9 & 01 / 2\end{array}$
$47 \quad 0 \quad 13 \quad 13 / 4$
48 $917 \quad 3$
$48 \quad 10 \quad 1 \quad 41 / 9$
$610 \quad 5 \quad 53 / 4$

There is cor tine substitut to the prevail t'ne. With gc appear that a be established products in th: ready in the increase their

It should be ment of goods be in tins, an packing is usu: cach and smal With referer turpentine ext anese Sakhalin

## Sterling Exchange.

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

|  |  |  |  |  |  | dreds d. | 8 | £ | 8. |  |  |  |  |  |  |  |  |  |  |  |  | Cte. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 0 | 4 |  |  |  |  | 51 |  | 9 |  | 104 |  |  | $103 / 4$ |  | 2 |  | 1 |  |  |  | 59 |  |  |  |  |  |
| 2 | 0 | 8 | $23 / 6$ | 41 | 1 | 11 | 52 | 10 | 13 | $81 / 2$ | 10 |  |  | 101/4 |  | 3 |  | 11/2 | 28 |  |  | 53 |  |  | 78 |  |  |
| 8 | 0 | 12 | 4 |  | 12 | 101/8 | 53 | 10 | 17 | $93 / 4$ | 108 |  |  | $93 / 4$ |  | 4 |  | 2 | 29 |  | $21 / 4$ | 54 |  | 23/4 | 79 |  |  |
| 4 | 0 | 16 | 51/6 |  | 3 | 10 | 54 | 11 | 1 | 11 | 110 | 1 |  |  |  | 5 |  | $21 / 3$ | 30 | 1 | 2\% | 55 | 2 | ${ }^{2} /$ | 80 | 3 |  |
| 6 | 1 | 0 | 6\% | 102 | 14 | 91/2 | 55 | 11 | 6 | 01/4 | 113 |  |  | $83 / 4$ |  | 6 |  | 3 | 31 | 1 | $31 / 4$ | 56 |  |  | 81 | 3 |  |
| - | 1 | 4 | 8 | 3 | 5 | 9 | 56 |  | 10 | 13/6 | 115 |  | 3 | $81 / 2$ |  | 7 |  | $3 \%$ | 32 | 1 | $3 \%$ | 57 | 2 |  | 82 | 3 |  |
| 7 | 1 | 8 | $91 / 4$ | 143 | 16 | $81 / 2$ | 57 |  | 14 | 3 | 117 |  |  | 8 |  | 8 |  | 4 | 33 |  | 41/6 | 58 |  |  | 83 | 3 |  |
| * | 1 | 12 | 101/2 | 164 | 7 | 8 | 58 |  | 18 | 41/4 | 119 |  | 5 | $71 / 8$ |  | 9 |  | 41/2 | 34 |  | $43 / 6$ | 59 | 2 | 5 | 84 | 3 | 51/9 |
| 9 | 1 | 16 | 11\%/8 | 184 | 18 | 71/2 | 59 | 12 | 2 |  | 121 |  |  | 7 |  | 10 |  | 5 | 35 |  | 51/4 | 60 |  | $51 / 8$ | 85 | 3 |  |
| 10 | \% | 1 | 11/4 | 205 | 9 |  | 60 | 12 | 6 |  | 123 |  | 7 | $61 / 2$ |  | 11 |  | 51/2 | 36 | 1 | 5\%/4 | 61 | 2 | 6 | 86 | 3 | 61/9 |
| 11 | 8 | ${ }_{6} 6$ | $21 / 2$ | 226 | 0 | 61/8 | 61 |  | 10 |  | 125 |  |  |  |  | 12 |  | 6 | 37 | 1 | 61/6 | 62 |  | 61/3 | 87 | 3 | 7 |
| 13 |  | 13 | , | 267 | 8 | $51 / 3$ | 63 |  | 14 | 91/8 | 127 |  |  | $51 / 2$ |  | 13 |  | 61/2 | 38 | 1 | 6\% | 63 | 2 |  | 88 | 3 |  |
| 14 |  | 17 | 61/8 | 287 | 13 | 5 | 64 | 13 |  | 101/4 | 131 |  |  |  |  | 14 |  | 7 | 39 |  | 71/6 | 64 | 2 | $71 / 8$ | 89 | 3 | 8 |
| 15 | 3 | 1 | 7\% | 308 | 4 | $41 / 2$ | 65 | 13 | 7 | $11 / 2$ | 133 | 1 | 2 | 4/2 |  | 15 |  | 88 | 40 | 1 | 7\%/4 | 65 | 2 |  | 90 | 3 | $81 / 3$ |
| 16 | 3 | 5 | $y$ | 328 | 15 | 4 | 66 | 13 | 11 | 23/4 | 133 |  |  | $31 / 2$ |  | 17 |  |  | 41 |  | 81/4 | 66 |  | $81 / 3$ | 91 | 3 | 0 |
| 17 | 3 | 9 | 101/6 | 349 | 6 | $31 / 9$ | 67 |  | 15 | 4 | 137 | 1 | 4 | 3 |  | 18 |  | ${ }_{9}{ }^{1 / 2}$ | 43 |  | 8\% | 67 | 2 |  | 92 | 3 | $91 / 8$ |
| 18 | 3 | 13 | 11\% | 369 | 17 | 3 | 68 | 13 | 19 | $51 / 3$ | 139 |  |  | $21 / 2$ |  | 19 |  | $91 / 2$ | 3 |  | 91/4 | 68 |  |  | 93 | 3 | 93/4 |
| 19 | 3 | 18 | 1 | 390 | 8 | $23 / 4$ | 69 | 14 | 3 | 63/4 | 141 | 1 |  | 2 |  | 20 |  | 9\%/4 | 45 |  | 83/4 | 69 | 210 |  | 94 | 3 |  |
| 80 | 4 | 2 | 21/4 | 410 | 19 | 21/4 | 70 | 14 | 7 | 8 | 143 |  | 7 | $11 / 2$ |  | 21 |  | 4 |  |  | 101/4 | 70 | 210 | 1/2 | 95 | 3 | 103/4 |
| el | 4 | 6 | $31 / 3$ | 431 | 10 | 1\%/ | 71 |  | 11 | 91/4 | 145 | 1 |  | 1 |  | 22 |  | 0\% |  |  | \% | - | 21 |  | 96 |  | 111/4 |
| 2 |  | 10 | 5 | 452 | 1 | 11/6 | 72 | 14 | 15 | $103 / 4$ | 147 |  | 9 | 01/2 |  | 23 |  | 11/6 | 8 |  | 11/4 | 12 | 21 |  | 97 | 3 | 113/ |
| 43 | 4 | 14 | $61 / 4$ | 472 | 12 | 03/4 | 73 | 15 | 0 | 0 | 150 |  | 0 |  |  | 24 |  | 18/ |  |  |  |  | 3 |  | 98 | 4 | 01\% |
| 4 |  | 18 | $71 / 8$ | 493 | 3 | 01/4 | 4 | 15 | 4 | 11/4 | 152 |  | 01 | 111/2 |  |  |  |  | 50 | 2 |  | 74 75 | 3 | 01/2 | 99 | 4 | 03\% |
| e | 5 | 2 | 9 | 513 | 13 | 113/4 | 75 | 15 | 8 | $23 / 4$ | 154 |  | 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 6 | 6 | 101/2 | 534 | 4 | 111/2 | 76 | 15 | 12 | 4 | 156 |  | 21 | $101 / 2$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 5 | 10 | $11 / 2$ | 554 | 15 | 103/\% | 77 | 15 | 16 | $51 / 2$ | 158 |  | 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 5 | 15 | 03/4 | 575 | 6 | 101/4 | 78 | 16 | 0 | $61 / 2$ | 160 |  | 4 |  |  |  |  |  | F | S | FOR | MPU | Ind | G IN | ES |  |  |
| 9 | 5 | 19 | $21 / 4$ | $59 \overline{0}$ | 17 | 9\%/ | 79 | 16 | 4 | 8 | 162 |  |  | 9 |  |  |  |  | mb | of | Days | $m$ an | D | y of |  | M |  |
| 80 | 6 | 3 | $31 / 2$ | 616 | 8 | 91/\% | 80 | 16 | 8 | $91 / 4$ | $16 \pm$ |  |  | $81 / 2$ |  |  |  |  | the | me | Day | any o | her | Mon |  |  |  |
| 1 | 6 | 7 | 43/6 | 636 | 19 | 83/6 | 81 | 16 | 12 | $101 / 2$ | 166 |  |  | 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \% | 6 | 11 | 6 | 657 | 10 | $81 / 4$ | 82 | 16 | 16 | $113 / 4$ | 168 |  |  | $71 / 3$ |  |  |  | om |  |  |  |  |  |  |  |  |  |
| 3 | 0 | 15 | $71 / 2$ | 678 | 1 | $73 / 4$ | 83 |  | 1 | 11/4 | 170 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 6 | 19 | $83 / 4$ | 698 | 12 | 71/4 | 84 |  | 5 | $21 / 2$ | 1 12 |  |  | $61 / 3$ |  | Lo |  |  | 5 | 306 | 6275 | 5214 | 184 | 153 |  | 61 |  |
| 15 | 7 | 3 | 10 | 719 | 3 | 63/4 | 8 ¢̄ |  | 9 | $33 / 4$ | 74 |  |  | 6 |  |  |  | . | 113 | 33 | 7306 | 6245 | 215 | 184 |  | 92 |  |
| 6 | 7 | 7 | $111 / 4$ | 739 | 14 | 61/4 | 86 | 17 | 13 | 5 | 176 |  |  | $51 / 2$ |  |  | r | h | 9 | 365 | 5334 | 273 | 243 | 212 | 151 | 120 |  |
| 37 | 7 | 18 | 0\%/4 | 760 | 5 | 5\%/ | 87 | 17 | 17 | $61 / 2$ | 178 |  |  | 5 |  |  |  |  | 0 | 31 | 31 365 | 5304 | 274 | 243 |  |  |  |
| 8 | 7 | 16 | 2 | 780 | 16 | 51/4 | 88 | 18 | 1 | $73 / 4$ | 150 |  | 4 | $41 / 2$ |  |  |  |  | 0 | 61 | 130 | 5334 | 304 | 273 |  |  |  |
|  | 8 | 0 | $31 / 4$ | 801 | 7 | $43 / 4$ | 89 |  | 5 |  | 182 |  |  |  |  |  | - |  | 11 | 92 | 261 | 1365 | 335 | 304 | 243 | 212 |  |
| 0 | 8 | 4 | $41 / 3$ | 821 | 18 | 41/4 | 90 | 18 | 91 | 101/4 | 184 |  |  | $31 / 2$ |  |  | y |  | 11 | 122 | 21 | 130 | 365 | 334 | 273 | 242 |  |
|  | 8 | 8 | 6 | 812 | 9 | $3 \%$ | 91 |  | 131 | 113/4 | 186 |  |  |  |  |  | g. |  | 218 | 153 | 3122 | 61 | 31 | 365 | 304 | 273 |  |
| 2 | 8 | 12 | $71 / 4$ | 863 | 0 | $31 / 6$ | 92 |  | 18 | 1 | 189 |  |  | $23 / 4$ |  |  | t. |  | 32 | 184 | 4153 | 92 | 62 | 31 | 35 |  | 274 |
|  | 8 | 16 | $81 / 2$ | 883 | 11 | $23 / 4$ | 93 |  | 2 | $21 / 4$ | 191 |  |  | 21/4 | Uct. |  |  |  | 32 | 214 | 4183 | 122 | 92 | 61 | 365 | 334 | 304 |
|  | 9 | 0 | 93/4 | 904 | 2 | 21/4 | 94 | 19 | 6 | $31 / 2$ | 193 |  |  |  | Nov. . 304 273 245 214 184 153 123 92 61 31 365 335  <br> Dec. . $\therefore$ 334 303 275 244 214 183 153 122 91 61 30 365 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 9 | 4 | $111 / 4$ | 924 |  | 13/6 | 95 | 10 | 10 | 5 | 185 |  |  | 11/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 9 | 9 | $01 / 2$ | 945 |  | 11/4 | 96 | 19 | 14 | 61/4 | 197 |  |  |  | N.B. - In leap year, if the last day of February comes between, add one day to the number in the table. <br> EXAMPLE:-How many days from May 10th to Sept. 13thr From the above table we get 123; add 3 for difference betwees 10 and 13 , and we get 126 . the number of days required. |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 9 | 13 | 13/4 | 965 | 15 | 03/4 | 97 | 19 | 18 | $71 / 2$ | 199 |  |  | 01/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 9 | 17 | 3 | 986 | 6 | 01/4 | 98 |  | 2 |  | 201 |  | 1 | $13 / 4$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 91 | 0 | 1 | $41 / 2$ | 1006 | 161 | $113 / 4$ | 99 |  | 61 | 101/4 | 203 |  | 1 | $11 / 4$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 5 | 53/4 | 1027 |  | 11/4 | 100 |  | 101 |  | 205 |  |  | 03/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |

## 2466.4 3468.4 $\begin{array}{ll}4 & +70 . \\ 5 & 4\end{array}$ 6474.5 $\begin{array}{lll}7 & 476.5 \\ 8 & 478.0\end{array}$ 9480.0 10482.6 11484.6

Switzerof turpen$1909 \mathrm{am}-$ The aver riss 1 ound3 pounds. The oil is receptacles, resburg disscribed by is as fol-

There is considerable sale for tu"pen Hakodate reprts that "preliminary extine substitutes in this market. owing periments having proved very sucerssful, to the prevailing high price of turp $\mathrm{n}^{-}$the manufacture of turpentine by the tne. With good local agencies it would government is shortly to be begun. Ma appear that a satisfactory trade might chinery for the purpose, to the value of be established by those not celling su h about $\$ 75,000$ has been ordered. It s products in this territory, while those al- hoped eventually to produce a very large ready in the market should be able to amount of turpentine, as the sources of increase their sales.
It should be borne in mind that she consequently more machinery w'll dou't ment of goods of this description $n \mathbf{u} s \mathrm{t}$ less be required later. In connection be in tins, and not in barrels. The with the manufacture of turpentine at packing is usually in tins of five gallons the government laboratory, experiments cach and smaller, as required.
With reference to the experiments in gun cotton. The consul has forwarded turpentine extraction in Karafuto (Jap- to the British Board of Trade at London anese Sakhalin) the British consul ot samples of raw turpentine, extracted
from the tree 'larix dahurca ture\% known at... Karafuto as the 'rakuyosho. of refined turpentine oil, produced at the government experimental labora tory, and of the rosin left after the ex traction of the oil."

## RAILROAD EARNINGS

Railroad gross earnings for the first week of January make a somewhat fa vourable comparison with last year, $\mathrm{a}^{1}$ thought it is not quite so pronounced as $f: r$ the past few weeks, the total for all United States roads so far reporting


## JRRENT.

Wholesale.

## $\begin{array}{llll}1 & 50 & 2 & 40 \\ 0 & 05 & 0 & 0 \\ 2 & 00 & 2 & 50 \\ 2 & 25 & 2 & 50 \\ 1 & 50 & 2 & 50 \\ 1 & 75 & 2 & 20 \\ 0 & 80 & 0 & 85\end{array}$

$\begin{array}{llll}0 & 27 & 0 & 3 \\ 0\end{array}$

$\begin{array}{lll}0 & 80 & 0 \\ 0 & 30 & 0\end{array}$
$\begin{array}{cccc}0 & 00 & 0 & 0 \\ 0 & 50 & 5 & 5\end{array}$
$\begin{array}{lll}50 & 5 & 50 \\ \text { co } \\ & 3 & 00 \\ & 2 & 00\end{array}$
$\begin{array}{ll} \\ 0 & 7000 \\ 0 & 006\end{array}$ $\begin{array}{llll}0 & 05 & 9 & 654 \\ 0 & 054 & 0 & 06 \\ 0 & 00 & 5 & 75 \\ 0 & 15 & 0 & 17\end{array}$
$\begin{array}{lll}0 & 00 & 5 \\ 0 & 00 & 5\end{array}$
WOーNム400
$\begin{array}{rrrr}300 & 3 & 05 \\ 18 & 07 & 20 & 00\end{array}$
21002200
$\begin{array}{lll}31 & 00 & 32 \\ 25 & 00 \\ 28 & 00\end{array}$

WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Raisina- | c |
| Sultanas | $\begin{array}{lllll}0 & 00 & 0 & 12\end{array}$ |
| Loose Musc. .. .. . . | 0 09 09 10 <br> 0 00 0 2 |
| Layers, London .. .. .. | $\begin{array}{llll}0 & 00 \\ 0 & \mathbf{0 0} & 2 & 20 \\ 0 & 05\end{array}$ |
| Con. Cluster Desert .. | $00029)$ |
| Royal Buckingham .. .. .. .. .. | ${ }^{2} 9$ |
| Valencia, Selected .. .. .. .. .. | $\begin{array}{lll}0 \\ 0 & 00 & 0 \\ 0 & 00 \\ 000\end{array}$ |
| Valencia, Layers .. .. .. .. .. | ${ }_{0}^{0} 000$ |
| Currants .. .. .. .. .. .. .. .. | 000 |
| Filatras .. .. .. .. .. .. .. | 000007. |
| Patras .. | 0018 |
| $\underset{\text { Prunes, }}{\text { Vostizas }}$ California | $\begin{array}{llll}0 & 09 & 0 & 13\end{array}$ |
| Prunes, French .. .. .. .. | $\begin{array}{llll}0 & 08 & 0 & 10\end{array}$ |
| Figs, in bags .. .. .. .. .. .. | 0 05 0 <br> 0 07 06 <br> 1   |
| Figs, new layers .. .. .. .. .. | 0075 |
| Bosnia Prunes .. | $0 \mathrm{C9}$ |
| Rice- |  |
| Standard B. | $\begin{array}{llll}0 & 00 & 2 & 90 \\ 0\end{array}$ |
| Grade C. | 0 |
| Patna, per 100 lbs. | 000425 |
| Pot Barley, bag 9 lbs. .. .. | 200225 |
| Pearl Barley, per lb . . .. .. .. | $\begin{array}{llll}0 & 00 & 0 & 054 \\ 0 & 065\end{array}$ |
| Tapioca, pearl, per lb. .. .. | 006 |
| Seed Tapioca.. .. .. .. | 005006 |
| Corn, 2 lb tins .. .. .. | 09711074 |
| Peas, 2 lb. tins .. .. .. | 125175 |
| Salmon, 4 dozen case. .. | $\begin{array}{lll}095 & 220\end{array}$ |
| Tomatoes, per dozen cans. | 000140 |
| String Beans .. .. .. .. .. .. | 080097 ¢ |

Salt-
Windsor $1 \mathrm{lb} .$, bags grose..
Windsor 3 lb. 100 bags in bri.
Windsor 5 lb. 60 bage
Windsor 5 lb .60 bage
Windsor 200 lb .
Coarse delivered Montreal 1 bag
Coarse delivered Montreal 5 bags
Butter Salt, bag, 200 lbs.
Butter Salt, brls., 280 lbs.
Butter Salt, brls., 280 lbs
Cheese Salt, bags 200 lbs.
Cheese Salt, bris., 280 lbs
Coffees-
Seal brand, 2 lb . cans
Old Government-Java
Pure Mocho.
Pure Maracaibo
Pure Jamaica
Pure Jamaica
Pure Santos
Fance Rio
Pure Rio
Teas-


HARDWARE-

Tin, Block, L. and F. per lb
Tin, Block, Siraits, per lb. .
Tin, Strips, per lb, 10
Copper, Ingot, per 1 b .
(iut Nail Schedule-

Extras-over and above 80d
Coil Chain-No. 6 .. .. .
No. $5 .$.
No. $4 .$.
No. 3
$1 /$.
inch
$5-16$
inch
Coil Chain


$\begin{array}{lll}1 & 50 \\ 3 & 00 \\ 2 & 90 \\ 2 & 90\end{array}$ | 290 |
| :--- |
| 80 | 80

$1 i$
60

## i

 rislumat bulls for draught purposes, maintaining that moderate lat:our keeps them in bet ter health and vigour and prolongs their period of service, while their great strength is no small alvantage. Travellers in Italy have notied the general employment of draught oxen upon farms in this lons-settled country; they are large animals nanally white in colour, very smilar to the wild white cattle of which one or two herds are still main tained pare in Gieat Britain. These are supposed to be discended from cattle introduced by the Romans, and to have thereforeital an cattle of todas

## PATENT REPOR'I

The following Canadian and foreign patents have been recently secures through the agerey of Marion and Mar ion, Patent Atlormeys, Montreal. ('an ada, and Wiash ngton, D.
Any information on the subject will be supplied free of charge by applying to the above-named firm.
Canada: Joseph A. Brule, Montreal Que., heater; John E. Anger. Preston. Eng. construction of cars; Aleph Anrep, Ottawa, Ont., automatic rope arrangement for transporting carriages rolling on a shiftable circular track; Aristide Beaugrand Champagne, Montreal, Que.. drawing board; Ottokar Serpek, Paris process for the production of amounia from aluminium nitride; Carl G. Smith. Stockholm, Sweden, machine for spiking rails to ties.
France: Eustace S. Estlin, Winnipeg Man., automobile street sweeper; Ar thur J. Lallberte, Montreal. Que., chem :cal composition for increasing comlu:tion.

> Jan. . 540,489,030 654,117,000 538 040,000 Dec. . 470,039,000 548,703,000 506,644,000

1910-11. 1909-10. 1908-09 Nov. . 496.346,000 549,299,000 517406,000

HORSES VERSUS OXEN IS DRAUGHT ANIMALS.
$\begin{array}{llllllll}\text { Quenet, do., } 28 \text { gauge } & \text {.. } & \text {.. } & . & . . & 4 & 10 & 4 \\ 85 & 85 \\ 4 & 10\end{array}$
o. 2 and larger

No. 1 and smaller
Bar Iron per 100 lbs .
Am . Sheet Steel 6
Am . Sheet Stel,
Am
Am . Sheet Stel
6

Am. Sheet Steel, 6 ft . x $\quad 21 / \mathrm{ft}$ f., 26
Am. Sheet Steel, $6 \mathrm{ft} . \times 21 / 2 \mathrm{ft}$.
Boiler plates, iron, $1 / 1$ inch..
Boiler plates, iron, $3-16$ inch
Hoop Iron, base for 2 in . and larger
Band Canadian 1 to 6 in., 30 c ; ove
base of Band iron, smaller size.

WHOLESALE PRIOES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Canada Plates- | 80. |
| Full polish .. . | 566 |
| Ordinary, 52 sheets.. ... .. .. ... .. | 250 |
| Ordinary, Ordinary, 75 | - |
| Black Iron Pipe, 14 inch .. ... .. .: | 010 |
| \% inch .. ... .. ... | 000 |
|  | - $\begin{aligned} & 2588 \\ & 310\end{aligned}$ |
| 1 inch ... .. ... .. | - 4140 |
| 11/ inch .. .. .. .. | 600 |
| ${ }_{8}^{11 / 2}$ inch inch .. ... .. .. | 715 980 |

## Per 100 feet net.-



## Tin Plates-



Zine-
Spelter, per 100 lbs. 064 $\begin{array}{ll}6 & 00 \\ 0 & 06\end{array}$
Black Sheet Iron, per 100 lbs.-

| 8 to 16 gauge .. .. .. .. .. .. .. | 0 |
| :---: | :---: |
| 18 to 20 gauge .. | $205 \quad 800$ |
| 22 to 24 gauge | 210000 |
| 26 gauge .. | $220 \quad 000$ |
| 28 gauge .. .. .. .. .. .. | 235000 |
| Wire- |  |
| Plain galvanized, No. | Per 100 |
| do do No. 6, 7, 8. .. ... .. | 280 |
| do do No. ${ }^{\text {do }}$. | 275 |
| do do No.10 . .. .. .. .. | 230 |
| do do No. $11 . . . . . . . .$. | 280 |
| $\begin{array}{lll}\text { do } \\ \text { do } & \text { do } & \text { do. } \\ \text { No. } 18\end{array}$ | 2851 |
| do do No. 18 | 245 |
| do do No. 15 | 315 |
| do do No. 16 | 000 |
| Barbed Wire, Montreal .. .. .. .. | 00 |
| Spring Wire, per 100, 1.25 .. .. .. Net extra. | 250 |
| Iron and Steel Wire, plain, 6 to 9 .. ROPE- | 235 |
|  |  |
| do base ... . .. .. .. .. .. .. .. |  |
|  | 0 09들 |
| do 3-16 .. .. .. ... .. .. .. ... .. |  |
| Manilla, 7-18 and larger .. .. .. .. | 010 i |
|  |  |
| Lath yarn .. .. .. .. .. .. .. .. .. | 00 |

WIRE NAILS-


BUILDING PAPER-
Dry Sheeting, roll
Tarred Sheeting, rol
HIDES


2d extra
2d f extra
4 d and 5 d extra
8d and 9d extra
10d and 12d extra
16d and 20 d extra

WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
|  | LEATHER- |
|  |  |
| Slaughter, No. 1 |  |
| Light, medium and heavy $\cdot . .: ~ . . ~$ |  |
| Harness .. | (lllll |
|  |  |
|  |  |
| Scotch Grain |  |
| Kip Skins, French | $\begin{array}{llll}0 & 36 & 0 \\ 0 & 65 \\ 0 & 70\end{array}$ |
| English ${ }_{\text {Conada }}$ | ${ }^{0} 50060$ |
| Hemlock CalfHemlock, Light |  |
| Hemlock, Light .. .. .. .. .. .. .. |  |
|  |  |
| Splits, heavy | 023024 |
| Splits, small |  |
| Enamelled Cow, per ft. .. .. .. .. ${ }_{0}^{0} 0{ }_{16}^{06}$ |  |
|  |  |
| Glove Grain .. .. .. .. .. .. .. ... ${ }_{\text {13 }}$ |  |
| Box Calf |  |
| Brusht (Cow) |  |
| Russetts, Tight .. .. ... .. .. ... .. 0050 |  |
|  |  |
|  |  |
| Imt. French Calf .. ${ }^{\text {Rusen }}$.. ... ... ... \%o |  |
| Enclishl Oak, lb. |  |
| Dongola, extra .. ... ... ... ... ..: ..: 03030 |  |
|  |  |
|  |  |
|  |  |
| Coloured Calf .. .. .. .. .. .. .. 178020 |  |
| L.UMBER- |  |
| nch Pine (Face Meas |  |
| ( ${ }^{3}$ Inch Spruce (Board Measure) |  |
| 1 Inch Pine (Roard Measure) ${ }^{\text {a }}$ |  |
| 1 Incl Spruce (T. and G.) .. |  |
| nch Pine ('T. |  |
| $2 \times 3,1 \times 3$ and $3 \times 4$ Pine (B.M.) .. .. |  |
|  |  |
|  |  |
| $11 / 2$ spruce (T. and G.) .. .. .. .. ${ }^{24} 000$ |  |
|  |  |
|  |  |

matches-
Telegraph, case
Telephone, case
Tiger. case
King Edward
Head
Light

do, 500's.
oins-
$\stackrel{C}{C O d}$
S. R. Pale
Straw Seal
Seal

Cod Liver oil, Nfld, Norway Process Cod Liver Oil, Norwegian
Castor Oil
Castor Oil, barrels
Lard Oil
Linseed, boiled
Linseed, boire
Olive, pure.

Wood Alcohol, per galion
petroleum-
Acme Prime White, per gal,
Acme Water White, per gal
Benzine, per gal
Gasoline, per gal.
Glass-
First break, 50 feet
STcrond Rreak, 100 feet

| First Rreak, 100 feet |
| :--- |
| Sacond Break, |
| Sat |
| 100 feet |

Fourth Break




$\begin{array}{lll}50 & 0 & 35 \\ 00 & 5 . \\ 00 & 0 & 65 \\ 0 & 0 & 5\end{array}$ $\begin{array}{llll}0 & 80 & 0 & 90 \\ 0 & 95 & 1 & 05\end{array}$ | 0 |
| :--- |
| 08 |
| 00 |
| 0 | $8=$

8
-
-
0

1. . $\begin{array}{lll} & \begin{array}{ll}0 & 1- \\ 0 & 18 \\ 0 & 21 \\ 0 & 28 \\ 0 & 18\end{array}\end{array}$

A REMARKABLE JUDGMENT.

Mr. Justice Crain, of New York, has given a remarkable judgment in an automoble ace dent casse. He decides that the law requiring any person who runs down another, with his automobile, to give his name and address, is unconstitutional. He declares it to be violation of an article of the State Cois stitution, known as the Bill of Rights, which provides that "no person shall b compelled to be a witness against hum self in any criminal case." If correct! reported the judgment looks like strained nterpretation of a very rea sonable law. Under British law n persen is required to give evidene again-1 himself in a criminal case tha the law expressly requires that he shatl be warned against doing so, when he is arrested. But this does not cacuse surpect from giving evidence oner's inquest. A man who by aceitent or negligence runs over another hould either give his name and address or be arrested.

SYNOPSIS 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

Application for entry must be made in person by the applicant at a Dominion Lands Agency or Sub-agency for the dis trict in which the land is situate. En try by proxy may, however. be made at any Agency, 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 desires, perform the required residence duties by living on farming land owned solely by him. not less than pighty (8n) acres in extent, in the veicinity of his homestead. He may also do so by living with father or mother, on certain conditions. Joint ownership in land will not meet this requirement.
(3) A homesteader intending to perform his residence duties in accordance with th above while living with parents or on farming land owned by himself must notify the Agent for the district of such intention.

## W. W. CORY

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

WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesa |
| :---: | :---: |
| Glue- | 8 c. |
| Domestic Broken Sheet. |  |
| French Casks .. .. | 009 |
| French, barrels .. .. .. .. .. |  |
| American White, barrele .. .. | ${ }^{0} 16$ |
| Coopers' Glue .. | 019 |
| Brunswick Green . . . . . | 0 0 0 0 12 |
| French No. 1 Imperial Furniture Varnish, per gal. ${ }^{\text {a }}$. | 0125 0 |
| a Furniture Varnish, per gal. .. | 075 |
| Brown Japan .. .. ... .. .. .. .. .. |  |
|  | 080 |
| Orange Shellac, No. 1 .. .. | 200 |
| Orange Shellac, pure .. .. .. | 2110 210 |
|  | 140 |
| Putty, in bladders .. .. .. | 65 |
| Kalsomine 5 lb. pkgs. .. |  |

Paris Green, $\left.\begin{array}{r}\text { f.o.b. Montreal- } \\ \text { Brls. } 600 \\ \text { lbs. }\end{array}\right]$
100 lb . lots Drums, 50 ..... $\begin{array}{lll}0 & 172 \\ 0 & 19 \\ 0 & 21\end{array}$
100 lb . lots Pkgs., 1 lb.
100 lb lots Tins, 1 lb.
Arsenic, kegs ( 300 lbs )
$\begin{array}{ll}0 \\ 0 & 22 \\ 0\end{array}$

## wool-


Spirits, Canadian-per gal.-
$\begin{array}{lll}\text { Alcohol } & \text { 65, } & \text { O.P. } \\ \text { Spirits, } & \text { 50, } & \text { O.P. }\end{array}$
Spirits, 50, O.P.
Spirits, 25, U.P.
Club Rye, U.P. .: ..
$\begin{array}{r}470 \\ 480 \\ 425 \\ 4 \\ 30 \\ \hline\end{array}$

Portg
Tarragona
Oportos..
.. .. .. ... .. ... ..
.. ... ..
$\begin{array}{llll}1 & 40 & 6 & 00 \\ 2 & 00 & 5 & 00\end{array}$
Sherriea-
$\begin{array}{llllllllll}\text { Diez Hermanos .. ... .. ..... ..... } & 1 & 50 & 4 & 00 \\ \text { Other Brands }\end{array}$
Clarets-
$\xrightarrow[\text { Medoc }]{\text { St. Julien }}$ • $\qquad$ ... ... ... ..
-•••
$\begin{array}{llll}2 & 25 & 2 & 75 \\ 4 & 00 & 5 & 00\end{array}$

## Champagnea-

$\begin{array}{lllllllllllll}\text { Piper Heidsieck } & . . & . . & . . & . . & . . & . . & 28 & 00 & 34 & 00 \\ \text { Cardinal \& } & \text { Cie } & \text {.. } & \text {.. } & . . & . . & . & & . & 12 & 50 & 14 & 50\end{array}$

## Brandies-

Richard, gal. ... füre 120 qts. in case
Richard 20 years fle
$\begin{array}{ll}3 & 75 \\ 700\end{array}$


Scutch Whiskeym-
Bullock Lade, G.L. .. .. .. .. .. .. 102510 ne
Kilmarnock.

Mitchells Glenogle, $\ddot{12} \ddot{2}$ qts. $\because$

1500
800
900

Irish Whiskey-
Mitchell Cruiskeen Iawn
Power's, its. ..
Janueson's. qts.

## Bushmill'


$\begin{array}{r}10 \\ \hline \\ 9 \\ 50 \\ \hline\end{array} 11$
angost

Canadian green, cases
Canadian
London Dry
Plymont
Plymout
Ginger Ale, Belfast, $\ddot{\ddot{c}} \ddot{\ddot{z}}$.
Soda
Apollinaris, 50 qts.


Canadian Insu

British Ameri
Canada Life..
Confederation
iVestern Assur
Guarantee Co.

RIIITISH AN
Quotations on
shares Divids
10s. per
20,000 10s. pe
$100,000 \quad 1$
295,000 60
$100,000 \quad 10 \mathrm{~s}$.
$10,000 \quad 18 \%$
$\begin{array}{ll}169,996 & 121 / 2 \\ 10,000 & 10\end{array}$
$200,000 \quad 10$
$67,000 \quad 162-3$
$\begin{array}{ll}50,000 & 16 \mathrm{~s} . \\ 150,000 & 6 \mathrm{~s} .\end{array}$
100,000
20,000 17s 6d p
15,640 £ 90
85,862 20
105,650 32
10,000 40s. per

53,776 $\mathbf{3 0}$
100,000
689,220 \& 9
261,258 66 2-3
$\begin{array}{cc}48,000 & 102.3\end{array}$
$100,000 \quad 20$
65,400 13
$111,814 \quad 50$


WE MAKE HIGH GRADE FAMILI

## Sewing Machines

FOR THE MERCHANT'S TRADR
Write us for Prices and Terms. We Can Intereat You.
Foley \& Williams Mig. Co.
FACTORY \& GENERAL OFFICE: CHICAGO, ILLINOIS.
ALL MACHINES FOR CAN. ADA SHIPPED DUTY PAID FROM OUR WAREHOUSE AT GUELPH, ontario.
Address all Correspondence to Chicago, Illinois.

| Name of Company. | No. | Last Dividend per year | Share par value. | $\begin{aligned} & \text { Amount } \\ & \text { paid per } \\ & \text { Share. } \end{aligned}$ | $\begin{gathered} \text { Canada } \\ \text { quotations } \\ \text { per ct. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| British American Fire and Marine Canada Life.. <br> Confederation Life .. ... .. .. .. .. .. Western Assurance Guarantee Co. of North America ... | 15,000 2,500 21,000 22,000 13,372 |  | $\begin{aligned} & 350 \\ & 400 \\ & 100 \\ & 100 \\ & 40 \\ & 50 \end{aligned}$ | $\begin{aligned} & 350 \\ & 400 \\ & 10 \\ & 20 \\ & 20 \\ & 50 \end{aligned}$ | $\begin{aligned} & 97 \\ & 160 \\ & 177 \\ & 870 \\ & 160 \end{aligned}$ |

britisil and foreign insurance companies. -
Quotations on the London Market. Market value per pound.
Jan. 14, 1911

| shares | Dividend | NAME | Share | Paid |  | Closing Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200,000 | 10s. per sh. | Allianace Amur. .. .. .. .. .. | 20 | 21.5 | 11 | 111 |
| 450,000 | 108. per sh. | Do. (New) .. .. .. .. .. .. .. | 1 | 1 | 123 | 18 |
| 220,000 | 58. | Atlas Fire \& Life | 10 | 248 | 51 | 64 |
| 100,000 | 171/2 | British Law Fire, Life | 10 | , | 31 | 4 |
| 295,000 | 60 | Commercial Union .. .. .. | 10 | 1 | 174 | 184 |
| 100,000 | 108. | Employers' Liability .. .. .. | 10 | 2 | 13 | ${ }^{12}$ |
| 10,000 | 18\% | Equity \& Law .. .. .. .. .. .. | 100 | ${ }^{6}$ | 24 | 25 |
| 169,996 | 121/2 | Gen. Accident, Fire \& Life .. .. | 5 | 11/4 | 16 | ${ }^{24}$ |
| 10,000 | 10 | General Life .. .. .. .. .. .. .. | 100 | 5 | 7 | 7 |
| 200,000 | 10 | Guardian .. .. | 10 | 5 | $10 \pm$ | 103 |
| 67,000 | $162-3$ | Indemnity Mar .. .. .. .. .. .. | 15 | 3 | i | $8!$ |
| 50,000 | 16s. | Law Life .. .. .. .. .. .. .. .. | 20 | 20 | .. | - |
| 150,000 | 6s 6d per sh. | Law Union \& Rock. | 10 | 12s | 51 | 6 |
| 100,000 | .. | Legal Insurance.. .. .. .. | 5 | 1 | .. | 11-16 |
| 20,000 | 178 8d per sh. | Legal \& General Lite .. .. | 50 | 8 | 174 | 177 |
| 245,640 £ | 90 | Liverpool, London \& Globe .. .. | St. | 2 | 23 | 24 |
| 85,862 | 20 | London .. .. .. .. .. .. .. .. | 25 | 121/2 | 49 | t0 |
| 105,650 | 32 | London \& Lancashire Fire. .. .. | 25 | 21/2 | 24 | 25 |
| 10,000 | 15 | London and Lancashire Life. | 10 | 2 | . | .. |
| 10,000 | 408. per mh. | Marine.. .. .. .. .. | 25 | 4\% | ${ }^{36}$ | 37 |
| 50,000 | 0 | Merchants' M. L. .. | 10 | 24/2 | 31 | 3 |
| 110,000 | 35s 8 d per sh. | North British \& Mercantile | 25 | 6\% | 374 | 881 |
| 300,000 | 371/2 | Northern .. .. .. | 10 | 1 | 84 | 87 |
| 44,000 | 258. | Norwich Union Fire | 25 | 3 | 27 | 28 |
| 53,776 | 30 | Phoenix .. .. .. | 50 | 5 | 321 | 334 |
| 100,000 | 20 | Railway Passen.. | 10 | 2 | .. | . |
| 689,220 \& | 9 | Royal Exc. .. .. .. .. .. .. | st. | 100 | 198 | 202 |
| 261,258 | 68 2-3 | Royal Insurance.. .. .. .. .. .. | 10 | 1312 | 25 | 26 |
| 260,037 | 171/2 | Scot. Union \& Nal. "A" .. .. .. | 20 | 1 | 34 | 34 |
| 240,000 | 108. per sh. | Sun Fire .. .. | 10 | 108 | 124 | 12\% |
| 48,000 | 10 2-3 | Sun Life .. .. .. | 10 | $71 / 2$ | 189 | 19 |
| 100,000 | 20 | Thames \& Mer. Marine | 20 | 2 | 6 | ${ }_{6}$ |
| 65,400 | 13 | Union Mar., Life .. .. .. .. .. | 20 | $2{ }^{1 / 2}$ | 6 | ${ }_{6}$ |
| 111,814 | 50 | Yorkshire Fire \& Life .. .. .. .. | 5 | 4 | 5 | ${ }^{4}$ |



North American Life Assurance Co.
OLID AS THE CONTINENT
$\rightarrow 1910 k$


PERPETUAL CALENDAR

| 1910 | DEGEMBER |  |  |  | 1910 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Thu | Fri | Sat | SUN | Mon | Tue | Wed |
| 1911 |  | J H N U A R Y |  |  | 191 |  |
| SUN | Mon | Tue | Wed | Thu | Fri | Sat |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |  |  |  |  |

Camary, March, May, July, August, October, December, 31 Nay. April, June, September, November, 30 Days.
or.
.A., LT.B.,

INBURANCE.

## The Federal lifo absurance COMPANY

HEAD OFFICE,
HAMILTON, CANADA.

Oapital and Assets<br>lotal Insurance in force<br><br><br>\$ 4,513,949.53 21,049,322. 31 Paid Policyholders in 1900<br>347,274. 48<br>Most Desirable Policy Contracts.<br>DAVID DEXTER,<br>President and Managing Director.

H. RUSSELL POPHAM,

Manager Montreal District

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

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INBUKANCE.

## BRITISH AMERICA Assuranoo. Company

HEAD OFFICE TURONTO
bOARD OF DIREOTORS:-Hon. Geo. A. Cox, President; W. K. Brock and John Hoskin, K.C., LL.D., Vice-Preaidents ${ }_{5}$ Kobt. Bickerdike, M.P.s E. Wors D. B. Hanna; Alex. Latrif Z. A. Laah, K.C., LL.D.; W. B. Meikle; Geo. A. Morrow; Augustus Myers; Frederic Nicholls; James Kerr Usborne; Sir Henry M. Pellatt; E. R. Wood.
W. B. MEIKLE, Gen. Man. P. H. SIMS, Secretary.

CAPITAL
$\$ 1,400,000.00$
ASSETS
z,U2L,170. 18 LUSNES PAID SINCE ORGANIZATION .. .. $33,620,764.61$

## UNIDN MUTUAL LIFE INSURANCE CO., Portland, Me. FRED. E. RICHARDS, PRESIDENT

 Accepted value of Canadian Securities, held by Federal Government for protection of policyholders, $\$ 1,206,576$All policies issued with Annual Difldends on payment of second year's annual premium.
Exceptional openings for Agents, Province of Quebec and Eastern Ontario Apply to Walter I. Jomeph, Mgr., 151 St. James St., Montreal.
Metropolitan Life Insurance Company, of New York. сомPANY)
Assets \$277,107,000
Policies in Force on December 31st, 1909
$10,621,679$
In 1909 it issued in Canada insuran-
ce for....................................... $\$ 23,418,168$
It has deposited with the Dominion Government exclusively for Canadians more than.
$\$ 7,000.000$ There are over 375,000 Canadians insured in the

TMETROPOLITAN.

Please send me the "Journal of Commerce," for one year, commencing for which I agree to pay $\$ 3.00$ on demand.

Name
Address
Date

The London \& Lancashire Life \& General Assurance Association, Ltd. OFFERS LIBERAL GONTRACTS TO CAPABLE FIELD MEN GOOD OPPORTUNITIES FOR MEN TO build up a permanent CONNECTION.
We particularly desire Representatives for the City c Montreal.
ohief office for canada:
164 ST. James street, montreal,
Alex. Bissett, secretary for


Waterloo Mutual Fire Ins. Co. Established in 1863.
HEAD OFFICE WATERLOO, ONT.
Total Assets 31st Dec., $1905 \ldots$.......... $8564,558.27$ Total Assets 31 st Dec., $905 \ldots . . . . . . . . .{ }^{5} 564,508.27$

Policies in force in Western Ontario over $30,000.00$ GEORGE RANDALL, WM. SNIDER, GEORGE RANDALLLi $\quad$ President. $\quad$ VM. $\underset{\text { Vice-President. }}{\text { SNIDER, }}$ | Frank Haight, |  |
| :---: | :--- |
| $\begin{array}{c}\text { Manager. }\end{array}$ | $\begin{array}{l}\text { T. L. Armstrong, } \\ \text { R. Thomas Orr, }\end{array}$ |
| Inspectors. |  |

CONFEDERTION LIFE ASSOCIATION

HEAD OFFICE, TORONTA
EXTENDED INSURANCE
CASH VALUE
PAID-UP. POLICY
CASH LOANS
INSTALMENT OPTIONS

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207 ST. JAMES STRECT,
J. P. Mackay,

Cashier.
A. $P$ RAyMuND,

Gen. Agent, French Department.

## PROPERTY

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

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

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

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

## FOR SALE.

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

The mainland portion and ons island are now offered for sale on application to the owner,
M. S. FOLEY.

Editor-Proprietor of the
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\section*{WESTERN <br> ASSURANCE COMPANY. <br> FIRE AND MARINE. Incorporated 1851 <br> Assets <br> \$3,267.082.55 Losses paid since organization - $52,441,172,44$ Head Office. - Toronto, Ont. Hon. Geo. A. Cox, President; W. K. Brock and John Hoskin, K.C., LL.D., Vice-Presidents; W. B. Meikle, General Manager; C. C. Foster, Secretary. <br> MONTREAL BRANCH, .. 189 ST. JAMES STREET. <br> ROBERT BICKERDIKE, - Manager. <br> Commercial Union Assurance Co., <br> 

Union


[^0]:    AGENCES:-Iondon, The London City and Midland Bank. New York, The National Park Bank. Chicago, The Pirat National Batk. falo, The Marine National Bank.

