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## Commercial Summang.

[Es Merchants, Manufacturers and ether business men should bear in mind that the "Journal of Commerce" will not accept advertisements through any agents not specially in its employ. Its circulatzon-extending io all parts of the Dominion-renders st the best advertising medium in Canada-equal to all others combined, while its rates do not include heavy commissions.
-Leading tanners of Ontario at a recent meeting in Toronto decided to raise the price of leather, particularly harness leather, to a profitable figure.
-The Kharkoff Commercial Bank has failed with a deficit estimated at five million roubles. The failure has caused a financial panic in South Russia.
-We learn from Winnipeg that ten new elevators will be erected along the extension of the G.N.W. Central from Forest this summer to hold the garnered grain of the district.
-Grand Forks, B.C., advices report that a Vancouver prospector will bore for coal oil on' Ward's ranca, near the former city, as soon as the derrick is erected, the plant of which has arrived. The surface indications are said to be excellent.
-The Ontario Bureau of Mines nave been advised that the smelting of nickel and copper ores has been commenced in Dr. Ludwig Mond's works, at Victoria mines, Algoma district. Dr. Mond's smelter refines to about 80 per cent., metallic contents, the remainder being done at his works in England.
-As there appears to be doubt whether the English combination of salt manufacturers completed June $28_{\text {e }}$ can be maintained, the officials of the Salt Union, says a Liverpool cable, are said to be considering the practicability of an arrangement with the American Salt Trust. They talk of sending an official to the United States to see what is feasible.

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-The amount of duty collected at the port of Ottawa during the year ended 30th June, shows a material decrease compared with the previous twelve months. The total duty collected during the year was $\$ 592,445.01$, as compared with $\$ 662,165.97$ in the previous fiscal year.
-The recent action of the Executive Committee of the Chicago Underwriters' Association, in increasing the rates of wholesale department stores where paints, oils and varnishes are kept in stock, says a recent letter, attracted considerable attention to the general subject of department stores, which many underwriters believe are rated too low. It is believed that the question will receive attention at the forthcoming meeting of the board. The official report on wholesale department store rates is as follows: Where paints, oils and varnishes are kept in stock and the oils and varnishes are kept in and all drawing and filling are done in an approved fire vault cut off from the building add to occupancy charge 10 cents. Where paints, oils and varnishes are kept in stock, not in fire-proof vault cut off, but no drawing or filling done, add to occupancy charge 20 cents.
-Late advices from Ottawa state that owing to reports having reached the Fisheries Department that American and Canadian fishermen have been in the habit of dynamiting fish on Old Proprietor Ledge, off Grand Manan, New Brunswick, some correspondence has taken place with the Home authorities on the subject of these encroachments by American fishermen. It is understond that the terms of the Canadian dispatch have been communicated to the authorities of Washington, conveying the intimation that the Dominion does not propose to allow these illegal practices to be continued off Grand Manan, neither by its own people nor by the Americans. Any person found dynamiting fish in Canadian waters hereafter will be punished with the utmost severity, and their boats or vessels seized. The despatch points out, moreover, that American fishermen have no rights within the three-mile, limit off Grand Manan as some of them have assumed they possessed.
-The ferry steel steamer Algoma for the Sault Ste. Marie Ferry Company, was successfully launched in the Polson Shipyards, Toronto, on the 6th instant. The boat is three-decked, will accommodate six hundred passengers, and will cost when complete, about $\$ 50,000$. She is a screw driven steamer 104 feet in length, beam of hull 26 feet, and beam over guard 33 feet, and draught 10 feet, machinery, fore and aft, compound jet condensing engine; cylinders 18 and 36 inches in diameter and 24 -inch stroke; having Seotch boiler 11 feet in diameter, and 12 feet long, for 160 pounds working pressure. The Algoma will leave for Sault Ste. Marie this month and will ply between the Canadian and American waters. Side by side with the Algoma lay the largest dredge in America, the Government dredger, J. Israel Tarte. She will be launched in August, and will be used on the Lower St. Lawrence. The l'arte is 160 feet long and 42 feet beam, and draws 12 feet 6 inches of water. She has a well in the centre, through which her suction pipe is handled. The pipe can be dropped seventy feet, if necessary, and is hauled up into the well when the dredge is moved. The dredge is equipped with triple expansion engines of 1,100 horsepower to operate the pipe, and is capable of discharging 2,000 cubic yards of earth in an hour. The pipe is operated with a centrifugal pump 15 feet in diameter. The engines are supplied with steam by four locomotive boilers six feet in diameter and twenty feet long. The dredge is built entirely of steel plates of extra heavy weight, and will class 10 per cent. above English Lloyds.
-Notwithstanding the labor troubles at Ottawa the value of buildings constructed in the first six months of this year was $\$ 100,000$ greater than the value of those erected during the first six months of 1900. The returns have been made up in the City Assessors' Office, and the figures are very interesting, showing that this year is a better one for the building trade despite the fact that the great fire gave an impetus to building in the summer of 1900. The following are the total values of building permits taken out: January-June, 1900, \$435,350; JanuaryJune, 1901, $\$ 530,025$; total increase this year, $\$ 94,675$.

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-Winnipeg advices report that the Canadian Northern on the 6th instant, put in effect special tariffs of grain, flour, mill stuffs, and live stock in carloads, a reduction of $71 / 2$ per cent. from the rates previously charged over its lines and the acquired lines of the Northern Pacific.
-A pest called the New York plum scale, has attacked a number of orchards in South Ontario, and a few near Meaford. A report states that the farmers whose trees were affected, became excited, and insisted that the Department of Agriculture should send out experts to make examinations. One or two agriculturists went so far as to spread a report that the San Jose seale had returned, and was creating its old-time depredations. Two frovernment inspectors visited the districts in question and showed the farmers how to successfully fight the new insect. It is not as dangerous as the San Jose scale, and will soon be exterminated in the province.
-The statement of revenue and expenditure for the Dominion during the past fiscal year, says an Ottawa correspondent, shows apparently a surplus of little over twelve million dollars, or about two millions less than in 1900. The statements, however, do not represent the real financial situation, but merely the receipts and payments which have passed through the books of the Finance Department up to the last day of the month. The figures are: Revenue June, 1901, $\$ 4,140,663$, as against $\$ 3,927,452$ last year. Total revenue, $\$ 50,735,947$, against $\$ 49,034,597$ last year. Both the total revenue and that for June have increased slightly. The expenditure has increased in greater ratio. Last June it was $\$ 2,948,260$, instead of $\$ 2.250 .819$ in the year previous and the total for 1901 is $\$ 38,574,508$, compared with $\$ 34,826,400$ in 1900. By this statement there is a surplus of revenue over expenditure of $\$ 12,161,439$.
-New light is being thrown on a recent unsuccessfui Toronto venture. A late dispatch states that Mr. J. M. Poole, president of the Consolidated Paper and Pulp Company, now in liquidation, was examined at Osgoode Hall, in reference to the company's interest in a pulp limit and water power on the Metabeschouan, in Quebec. In February last, it is alleged the company agreed with W. M. McIntyre, to pay him $\$ 65,000$ in cash, in August, and $\$ 165,000$ in stock for the limits. Later the stock consideration was increased to half a million. The company paid $\$ 3,000$ to the Quebee Government for a patent for the water power, and agreed to spend $\$ 50,000$ in development. In April, these rights and agreements were transferred to the Ontario Bank as security for advances, and on May 3, subject to the bank's rights, a transfer was made by Poole to MoIntyre, no consideration being named. A couple of weeks later the company assigned, and the shareholders and creditors are now seeking to discover if the limits and power are worth anything to them. Mr. Poole says the re-transfer was made to McIntyre because the Consolidated Company could not finance the scheme. The shareholders, he admitted, were not consulted.

[^2]
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The C.P.R. Company's last crop reports show that the prospects throughout Manitoba could not be better. To give detailed reports, as usual, it is stated, would simply be to print a repetition of superlatives as only eight out over 120 reports received refer to any damage, and even these are unanimous in declaring the prospects most favorable. Private advices to the C.P.R. also estimate that the commencement of the harvest will be about August 10. A prominent C.P.R. official predicted that the yield in Manitoba would average 25 bushels to the acre. Fifteen thousand farm laborers from the east will be required for the harvest.
-Voyages on the ocean are no longer enveloped in mystery, either for the passengers or those on either shore. A Quebec letter states that the steamer Lake Champlain, the first boat from Liverpool to be fitted with the wireless telegraph, arrived at that port on the 5 th instant. Although it is the second voyage with the apparatus on board, the greatest interest was evinced by the passengers. On leaving Liverpool, and when about fifty miles from Holyhead, communication was established, and whilst passing Galley Head a message was sent to the Elder-Dempster Company by Captain Stewart, stating time, position of ship, state of weather, etc. Messages were also sent by the passengers. A message was received from Mr. Marconi. The Lake Champlain kept in touch with Holyhead until communication was established with Rosslare, which is the next station. All through the night at intervals messages were sent to the owners, giving exact position of the ship; also passengers' messages. Soon after passing Queenstown communication was established with Crookhaven. At this station, the last to be erected, Mr. Marconi and his assistants had been awaiting the first call of the Lake Champlain. As soon as the serivce and private messages had ried on, whis series of interesting experiments were carried on, which no doubt foreshadows another marvellous Fall Rock, Captain Stewartul invention. When off the announcing all well. Mr. Mareoni message to the owners sages, one to the captain wishing him a pleasant mes-

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KEIGHLEY, England.

[^3]-Much has been written recently regarding the manufacture of American and English machinery, rolling stock, etc., and loud praise has been bestowed on the manufacturers of the United States for speed in filling orders, cost, etc. Against all this, the following from a recent issue of Engineering stands boldly out: The Japanese railways, it states, with few exceptions, have discarded American locomotives in favor of those of British manufacture, merely using up, but not replenishing, their stock of the former, as they have experienced so much trouble from their boilers. It is only by one or two of the smaller railway companies and of the Hekkaido Railway that orders for locomotives are still placed in the United States, and for two reasons-cheapness and despatch. For example, specifications were recently issued for locomotives for the Hokkaido Railway, for which British manufactureres were allowed to tender, but both the limit of time and the price obtainable were insuperable obstacles to the order being given to the United Kingdom. During 1900, 30 locomotives were ordered from British factories, an order for 24 of them, valued at $£ 66$,000, being placed in November. Two of the four sleeping cars which are in use on the Government railway came from the United States. The former are found to be much better and to give greater satisfaction, While it is probable, adds Engineering, that those required for future use will be constructed in Japan, the United Kingdom will benefit by supplying the fittings, such as wheels, sole-bars, buffers, and springs, which are not made here. The Formosan Railway last year ordered six locomotives from the United Kingdom, to be delivered at Kelung, and steel and other materials for bridge-making. To save duty, the bridges are made at Osaka, and thence sent on to the island.

# A. G. THOMSON \& CO., Limited, 

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Paisley, Ont., ratepayers carried bonus by-laws recently for a carpet factory and a bicycle and automobile factory.
-A London cable of the 8th inst., states that amid all the recent pessimistic cries of British decadence at the hands of American and German competition, the Chancellor of the Exchequer still preserves his smile. The revenue returns for the first quarter of the current year show an increase of $\$ 15,000,000$ over the corresponding quarter last year.


#### Abstract

-Despite the mishaps which have been encountered since its recent inauguration, the Franco-Candian Steamship Company is making arrangements to add another steamer to its fleet to be put on the route between Montreal and Marseilles and other points in the Mediterranean. It is expected that the first sailing will take place on or about the end of the present month. -Eastern Townships, Que., Notes.-Magog will float fifteen thousand dollars in forty year bonds, bearing $41 / 2$ per cent. interst, the proceeds of which will be used to buy a fire engine and apparatus, build a fire station and make needed public improvements. The corporation has an offer at par for the issue from a Sherurooke firm.- Angus came in for a heavy share of the damage by the recent storm. The Royal Paper Mills closed down on acceunt of the entire loss of its pulp wood which was carried away, the quantity being estimated at fourteen millions of feet. 350 hands will be out of employment the remainder of the year or until a new supply of logs are obtained.


-Notwithstanding the extremely low price of mining stocks, and the need of something to cheer them into a higher groove, deals are being put through in the mining districts of the far West which indicate that "pay gravel" will still be dug out of the ground. A recent dispatch from Nelson, B.C., states that a deal has just been concluded whereby the Imperial Development Syndicate, composed of Nelson people, disposes of a group of claims in the Lardo country for $\$ 250,000$ eash to the London and British Columbia Gold Fields, Limited, an English company which owns Ymir and other big properties. On a cash outlay of $\$ 28,000$, the deal leaves the vendors a net profit of $\$ 175,000$, after bonds, watering on property, etc., are paid.
-The Ontario Government intends to have more townships surveyed and opened up in the Temiscamingue district. As a result of the recent excursion, it is stated that nearly all the surveyed lands available for settlement have been taken up. Settlers are coming into the Port Arthur and Rainy River Districts intermittently, chiefly from United States points.

The inland revenue receipts at Montreal for the fiscal year ended June 30 , amounted to $\$ 3,270,393.23$, as against $\$ 3,179,536.45$, in the previous year; or an increase of $\$ 90$,856.78 .

[^4]
## Fulled Raw Hide Belting ${ }^{\text {anv }}$ Laces.

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CHROLE and Oak Tanned Single "Cemented" Belting, Double Belting. Rubbing Leathers.

# "PERFECT" SCOTCH WHISKY. 

This Whisky has been well known for nearly a century. During that period it has not varled in character. There is nothing finer in the market. Made solely from home-grown barley, and sold perfectly matured when seven and ten years old.

Special price to Canadlans under the new tariff.

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Tam o' Shanter Scotch Whisky AND Gold Medal Bahana Rum. Distillery .

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-The Department of Railways learns that the new steamer built by the Armstrong \&Whitworth Company of Neweastle-on-Tyne, for the ferry service between Point Tupper and Port Mulgrave, on the Intercolonial Railway, has been completed. She is a steel screw steamer and classed A1 at Lloyds. Her dimensions are 282 feet over all, breadth of beam 48, depth 17 feet. The vessel will carry nine passenger cars on one trip.
-Whether Russia will gain her point in the present tarifl trouble with the United States remains to be seen, but her motive meantime is no secret. A Washington correspondent announces that it is learned Russia has intimated her willingness to remove the retaliatory duties she has applied upon American imports provided the United States repeals the order issued by Secretary Gage, imposing the countervailing duty upon Russian sugar. It is plain that Russia regards the sugar question as the root of the whole controversy.
-Pittsburg, Pa., advices state that it is learned another attempt is being made to consolidate the vebicle axle and spring plants of the country. The proposed consolidation is being promoted by W. G. Park, F. W. Park, New York; W. C. Fownes, J. Ramsey Spear, and Charles McKnight, Pittsburg. Options have been securer, it is said, on thirty plants of the country, valued at $\$ 10,000,000$. Three Pittsburg concerns, including one large foundry company, will go into the combine. A similar attempt was made two years ago, but failed because of business depression.

Cable Address:-Whidet, Belpast,
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## Vints lish Preserves.

The Best Old Country Jams to be had.
Made from Irish Grown Fruit.
WARRANTED PURE.
No finer Jams in the world much cheaper than some...
WM. VINT \& SONS,
BELFAST, IRELAND.
SPECIAL TERMS TO CANADIANS UNDER THE NEW TARIFF, As Supplied to His Malenty's Govermment.
-The chief of the foreign market section of the Agricultural Department, Washington, U.S., has compiled statistics showing the distribution of the agricultural exports of the United States for the years 1896-1900. He shows that there were a dozen countries in 1900 to each of which the United States exported over one million dollars worth of domestic farm products. The United Kingdom purchased $\$ 408,000,000$, and Germany $\$ 134,000,000$ worth. Agricultural exports to the United Kingdom were the largest on record, excepting those of the extraordinary year, 1898 , when a value of $\$ 439,000,000$ was attained. In trade with Germany the exports for 1900 were decidedly in excess of any previously reported, and show an increase of nearly 100 per cent. in the five year period.
-The well-known distilling firm of Messrs. Dunville \& Co., Limited, Belfast, and London, whose advertisement is seen elsewhere in this Journal, announce from their London office that in consequence of a scheme for Strand improvements, the premises occupied by them for many years at 4 Beaufort Buildings, Strand, London, have to be vacated, and that in future their London address will be 239 and 241 Shaftesbury Avenue, W.C.
-The prospective heavy grain yield in the West is already stirring railway men to action. A Winnipeg letter states that Mr. Wm. Mackenzie of Mackenzie \& Mann, arrived in that city from the east. He will remain for a week or so. Among the plans which he will look after is that of increasing the rolling stock. The car shops will be enlarged at once, and work rushed to get a sufficient number of cars to take out the new crop.

## THOMAS C. KEAY,

Engineer and Machine Merchant, Mill Furnisher, Shuttle, ${ }^{\text {Br }}$ Bobbin and Picker Makew 17 BALTIC STREET. Dundee, scotland.

ALL KINDS OF NEW AND SECOND-HAND FLAX, IUTE,
HEMP AND TOW MACHINERY.
SPECIALITIES. - Second-hand machines as above thoroughly overhauled and repaired in first class order.
Maker of Sack Printing Machines for marking in one or more
Colours.
SACK CUTTING AND SEWING MACHINES.
All kinde of Shuttlee, Plekere sud Bobblns for Jate snd Linen Trades Enquiries Solteited

> "Drink the Famous Unversity GIIICEP MLE AND CREM S SOOA"

> Special Quotation Special Quotation
under New I'ariff. JOHIN HOLIISS: Export Bottlers and Cordial Makers, UNITPRSITY AVENUE Belfast, irelana. Trestroem MREsTomiviv, BuIRast:

(Distilled exclusively from the Highest Quality of Scotch Malt.) ROSEBANK DISTILLERY, Ld., FALKIRK, SGOTLAND.
-Grand Forks, B.C., advices state that during the week ended 6 th inst., the Granby Smelter treated only 3,041 tons of ore, the plant having been closed down two days for repairs. Total tonnage to date, 174,128 .
-The following business firms have registered to do business in Montreal: C. M. Rulison, hotel cabinets, registers and supplies, as the International Hotel Register Company; Joseph Payette, tea merchant, as O. Payette \& Co.; and Vassil Skaperdas, merchant, as V. Skaperdas \& Co.; Henri Hatton repaces Desire Hatton as mirror manufacturer. The dissolution of partnership is announced among C. S. J. Phillips, Hugh Cameron and R. J. Gibson, the firm of Morton, Phillips \& Co.


#### Abstract

-A leading citizen of Port Arthur, Ont., in Toronto, recently, reported the completion of a twelve-mile waggon road along the line of the proposed St. Joe Railway, and expects the railway will be commenced within a few weeks. The Ontario and Rainy River Railway is to be completed by the end of September. The big elevator to hold $1,250,000$ bushels at Port Arthur will, he says, be ready for this season's crop. -A special meeting of the stockholders of the Great Northern Railway will be held at Quebec, on the 17 th instant. The business will be to authorize the issue of equipment bonds, and to accept the act passed at the last session of the Dominion Parliament as to the ranking of the company's bonds; also to authorize the construction of an extension from Grand Mere or Garneau Junction, to a point on the Lake St. John Railway, in the county of Portneuf or the county of Quebec, and from Hawkesbury to South Indian. It is understood that the stockholders will authorize the issue of bonds on these extensions, not exceeding $\$ 20,000$ a mile.


-At a recent meeting of the creditors of Taylor Bros.,
Toronto, the assignee showed the estate to be considerToronto, the assignee showed the estate to be considerably involved, most of the property being held under mortgage for advances made, and the assets consisting of stock, and plant, book debts and a nominal surplus in some real estate. The summary of the affairs of the firm was: Liabilities: Direct, $\$ 43,216$; secured, $\$ 345,224$; less value of securities, $\$ 183,509$; banking balance, $\$ 161,714$; preferred, $\$ 8,225$; total, $\$ 213,156$; assets, $\$ 78,026$; nominal deficiency, $\$ 135,130$. The English claims aggregate $\$ 504$; American, $\$ 3,346$; and Canadian, $\$ 39,365$. Relatives rank as ordinary creditors for over $\$ 20,000$. Included in the secured liabilities the estate of the late George Taylor appears on a claim for $\$ 120,000$, secured by mortgages on the homestead and paper mill, valued at $\$ 30,000$, leaving a deficiency of $\$ 90,000$. Another relative has advanced $\$ 100$,164, on security valued at $\$ 35,000$. Hon. G. W. Allan, on a loan of $\$ 10,150$, is partially secured by a mortgage valued at $\$ 5,000$, and ranks for the balance at $\$ 5,150$. The Cawthra-Murray estate, on a loan of $\$ 6,400$, hold $\$ 5,000$ security and rank for $\$ 1,400$. The preferred claims are: Wages, $\$ 5,292$; taxes, $\$ 2,564$; rents, $\$ 178$; ground rent, $\$ 190$. The assets consist of stock in the warehouse, $\$ 9,697$; in the paper mill, $\$ 4,170$; printing plant and store and office furniture, $\$ 928$; brick yard stock, $\$ 44,179$; coal, horses, carts, $\$ 1,010$; surplus on securities held by bank, $\$ 1,695$; book debts, of $\$ 24,480$; but valued at $\$ 8,824$; and nominal surplus in real estate, $\$ 7,520$. The bank altogether advanced $\$ 23,216$, but holds customers' paper for $\$ 8,055$, valued at $\$ 6,500$, accounts hypothecated, at $\$ 2,800$, and an insurance policy for $\$ 11,000$. In view of the position of the estate, the creditors merely appointed five men to assist the assignee in the winding up of the estate.
-The Department of Fisheries has decided to commence oyster culture operations in Annapolis Basin, and Minas Basin, N.S.

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#  

Inventors of SODA WATER, Dublin, IRELAND.
A. R THWAITES \& C:


Inventors of SODA WATER
Dusile.


#### Abstract

-There is reported to be a serious blockade of lumber at Tonawanda, N.Y. During the last week 36 vessels arrived, carrying $21,000,000$ feet. Only twelve of these have been unloaded. Much of the lumber is to be shipped to eastern points by canal, but there is a scarcity of canal boats.


-Shipping reports coming from American sources, according to an Ontario dispatch, do not correctly set forth the relative position of Canadian freight traffic at the "Soo." Returns from the Sault Ste. Marie canal for June show the month a very bsuy one. The total net tons of freight passed through the U.S. and Canadian canals during the month amounted to $4,519,075$ tons, which is 417,310 tons more than were passed in June of 1900, and $1,018,057$ tons more than June of 1899. In fact, last June's business shows it to be a record month. Of the total $4,519,075$ tons, $3,284,020$ tons passed through the United States canal and $1,235,055$ through the Canadian. Of the tons carried through the Canadian canal 986,489 were eastbound and 248,566 west bound. The total carried through the Canadian canal in June, 1900, amounted to 294,681 tons, so that the business for June, 1901, is more than four times that of the previous year. The principal increases in freight carried through the Canadian canal were for eastbound freight, copper, grain other than wheat, flour, iron ore, pig iron, and lumber. There was a decrease of 980,619 bushels of wheat, the quantity carried showing a reduction of 47 per cent. In west bound freight there were increases in coal, manufactured iron, salt and general merchandise, the latter increasing from 4,782 tons in June, 1900, to 16,337 tons in June, 1901. The number of passengers selecting the Canadian canal last June shows an increase of 60 per cent., while the number selecting the United States (Soo) canal shows a decrease of 21 per cent.
> "Every Factory in Canada should "use the best Belting. Our "EXTRA" brand.

## The J. C. Mclaren Belting Co,

 mecroar:MONTREAL. TORONTO, VAMCOUYER,
-We learn from Quebec that fourteen more salmon poachers have been fined or imprisoned at Grande Baie. Saguenay, in addition to those recently prosecuted at Ha ! Ha; Bay, making a total of twenty-eight so far proceeded against. Most of them paid fines instead of going to jail. The Government will continue to prosecute all guilty of infractions of the game laws, and may, in the near future, make the penalties more severe.
-The dispute as to whether or not there is a fourteenfoot channel in the river St. Lawrence between Kingston and Montreal, was satisfactorily settled this week, according to a Kingston dispatch, when Capt. Batten took down three boats loaded to fourteen feet six inches without touching bottom.
$\cdots-$

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MONTREAL.
Invented Funds,
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[Wornd Wme Pouciss,]
Thirteen month for revival of lapsed policies without medical certinicate of five years' existence. Loans advanced on mortgages and Debentures purchased. Agents wanted.
D. M. MeGOUN, Manager.
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splendid record is one of the evidences of that $\mathbf{\xi}$ ood management which has caused the

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To be recognized as Canada's Leading Company.
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## ASSURANCE CO'Y. INCOME AND FUND (1892)

Capital and Accumulated Funds, Annusl Revenue from Fire Preminms..
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Head Offices:-London and Aberdeen.
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Manager for Canada,-ROBERT W. TYRE

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ASSURANCE CO'Y of London, eng.
Established in 1718. Canadian Branch Hstablished in 1804.
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## Trust \& Loan Company of Canada

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\text { Capital Subscribed } & - & \$ 7,500,000.00 \\
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Negotiate Loans on City Property and improved Farms at low rates and on very desirable terms.

Address, THE COMIIISSIONER,
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## THE CANADIAN <br> Bournal of Commerce.

Montreal, Friday, July 12th, 1901.

## A BUSINESS-LIKE COMMITTEE.

It has doubtless often occured to business men that the indiscriminate denunciation of aldermanic metheds indulged in by the daily press involves injustice to those of our civic fathers who are honestly endeavoring to conserve the interests of their constituents and the city at large. We fear there are sonic-let us hope not many-who deserve much of what is said about them. Unfortunately, it is just these few who now fill the public eye to the exclusion of the honest, efficient alderman whose very uprightness tends to lessen his importance in the eyes of the press. Yet there are committees who to-day are working on economical business lines and guarding the interests of the taxpayers as jealously as they guard their own. To take the Fire and Light Committee as an etample. This

## THE MANCHESTER FIR a assurance

 Established 1824. JAPITAL, - - \$10,000,000 HANCEASTER, ENE. Canadian Branch Head Office, TORONTO. R. P, Trimpleton, Assistant-Manager,C. R. G. JOHNSON, ReBident Agent, MONTREAL. 1723 Notre Dame St.

# IMPERIAL LIFE <br> ASS'CE CO'Y CANADA. 



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committee has so steadfastly endorsed Alderman Frank J. Hart's suggestions as Chairman, that the Department is one of the most economically run in the whole city. By conducting it on purely business lines a saving has been made of 100 tons in the amount of coal purchased
Mutual Reserve Fund Life Association FREDERICK A. BURNHAM, PREEIDENT.

EIGHTY-ONE THOUSAND POLICY-HOLDERS.

Total Assets, $\$ 12,264,838.21$.

## the twentieth annual statmment Shows that the 1800 Businese Brought

## An Increase in Assets. An Increase in Income An Increase in Surplus

..AND...
An Increase in Insurance in Force.

## Net Surplus, <br> $\$ 1,187,617.68$.

Total Death Claims Paid since Organization, over FURTY-FIVE MILLION DOLLARS.

EXOELLENT POBITIONS OPEN In its Agency popartmon in over


 Home Office, Mutual Reserve Building, - MEW YORK CIT Montreal Office, . . La Presse Building. T. W. P. PATTERSON, Gen, Han

# UNION ASSURANCE SOCIETY OF LONDON. 


Capital and Aecumulated Funds oxcoed, - $\$ 16,000,000$
ONE OF THE OLDEST AND STRONGEST OF FIRE OFFICES.
Carada bratole:
Cor. St. James and McGill Streets, - MONTREAL.
T. L. MORRIBEY, Manager
for civic purposes, and the expenses of the Department reduced by $\$ 4,000$. These are tangible facts which outweigh tons of good intentions. And if such a saving can be effected by placing a practical and prosperous business man at the head of one department, is it not worth while trying a similar experiment in the case of others? We have already referred to the saving effected in the equipment (in part) of the fire brigade.

## MUNICIPAL MATTERS ACROSS THE LINE AND IN CANADA

What with strikes of labour, combinations of capital in industrial enterprises and the strenuous grab to get hold of municipal franchises now so common on this continent, there is ample food for reflection, as to what may be the eventual outcome. These potentialties for good or evil, of modern times are now rampant in the United States, and in Canada in a less degree and more modified form.

Labour strikes are nothing new in the world, but under modern organization, led by paid leaders, they have become formidable instruments of disturbance in all the walks of industrial life It is doubtful, however, if, in the end, these means of obtaining a betterment of the condition of the so-called working classes is the best that could be adopted. As a rule, any ardvantage or benefit gained by these strikes is small compared with the initial cost of them to the men themselves, directly and indirectly. The paid officers and leaders of these organizations, as a matter of course, profit by these means, but after all it is the universal
law of supply and demand that is the great regulator. In this respect the object lesson of the great and lamentable strike in England-two or three years ago-should be taken to heart by all. The men in that case lost more than can be recouped for years to come; besides that the manufacturing interests of the country were crippled to an extent from which they haye not yet fully recovered, and placed it at a disadvantage compared with some foreign countries. Whether the organization of capital under the management of syndicates and trusts on such an extensive scale, now prevailing on this continent, for controlling the various industrial branches of trade may prove eventually, for the general good or not, remains to be seen. To many thoughtful minds the over-capi-talization-through watered stock-will prove a weakness, fatal if not disastrous. Many are of opinion that the great financial movements, in this direction, are only the precursors of what must follow in the near futureeither by evolution or revolution-and that, by changes in conformity with the socialistic tendency of the age, all such matters will be worked on a communal co-operative system. Whatever the results, the fact remains that the combinations of the different trade interests on this continent are on a scale unprecedented

The most extraordinary feature of the opening of the 20th century is the rapid growth of grabbing for municipal franchises without adequate compensation. This is an evil that all can understand; it comes home to every citizen. In many of the neighbouring States this game of grab is carried on in the most barefaced manner. Formerly the method was to obtain these privileges direct from the municipal corporations; but that, it seems, was, in many cases, found to be either too costly or impracticable, and so the State Legislatures have been converted into instruments for conferrirg municipal franchises on the seekers for them without consulting either the municipal authorities or the citizens In some cases they have been eminently successful; we have not space to enumerate them all, but the action of the Legislature of Pennsylvania is too flagrant to be passed over without reference.

At the fag end of the Session a Bill was introduced, rushed through both Houses, and signed by the Governor, giving to a few favoured politicians and capitalists the absolute right to construct railways on the streets of any city or town in the State of Pennsylvania without the consent of the municipal authorities. Philadelphia, as is well known, is a fine city; is tolerably well provided with street railways, but it comes under the operation of the Act in question. The citizens there, taken by surprise, objected, when too late, to this confiscation of their rights, but the City Council hastily ratified the concession of the privileges granted by the Legislature. Before that was finally completed, however, an offer was made by a wealthy citizen of $\$ 2,500$,000 for the franchise being given away for nothing, and, with the offer, enclosed a cheque for $\$ 250,000$ as a pledge of good faith. In the interest of the grabbers that offer, which showed the value of the franchise, was spurned by the Mayor and City Council. As regards municipal integrity, Philadelphia has an unenviable reputation compared with any city of the Union and this action goes to prove that the character it enjoys is justifiable!

At the late Session of the New York Legislature the city of New York only escaped from a "grab-game" by the veto of the Governor, after the Legislature was adjourned. Near the end of the Session a Bill was
rushed through both Houses, giving certain persons the right to construct elevated railway tracks over the streets along the river front-without the consent of the city or adequate compensation - and with the right to make its own unrestricted tariff of charges. There was no objection to the project as a trade measure, but the sity was almost a unit against giving such a valuable franchise to private individuals, as a monopoly, and for nothing. Notwithstanding the pressure put on him Governor Odell finally vetoed the Bill and it fell through for the time being.
Somewhat similarly, Governor Crane of Massachusetts retoed a Bill that had been hastily passed by the State Legislature by an overwhelming majority. It was a measure affecting the street railway system of the city of Eoston, to which the Council of that city was opposed. In his veto message the Governor showed up the unfair means by which the passage of the Bill had been secure. An endeavour was made to over-ride the Governor's veto but it failed. The veto was sustained by a very much larger majority than the Bill had when first passed
These glaring encroachments on the rights of the public will give force to and help on the serious movement now going on to secure the much-needed retorm in municipal government in many of the cities of the Union. What can be done in such matters by a iew energetic men when well organized and well led and advised, has been shown in the last few years in various places,-the most notable being Detroit and Cleveland. In the former city the late Mayor and Governor -Mr Pingree - who died only a few weeks ago, steceeded with the aid of others in freeing that city from the power and grasp of the monopolies holding civic franchises; and under the leadership of such men as Mayors Jones and Johnston the fine city of Cleveland is not far behind that of Detroit in this respect.

It will be well for the citizens of our Canadian municipalities to watch and ponder over what is transpiring in these matters over the border. What transpired at the last sessions of the Quebec and Ontario Legislatures evidenced the same spirit of desiring to obtain uncontrolled possession of valuable franchises and privi-leges-for nothing-exhibited by private companies well to the front and showing a marvellous tact and ability in getting what they wanted from the members of the Legislatures.

The same underlying principle is at work here at present in the two specially important questions now agitating the public mind. It is scarcely conceivable that the Council will be so reckless, so regardless of the city's interest as to agree to pay $\$ 95$ a year per light when wealthy men of high standing offer to supply them at $\$ 54$. Notwithstanding all the rumours floating about, it is surely not possible for such a thing to be done. Of course, existing interests are always opposed to the entrance of new competitors and they are, and always have been, fertile in raising claims for preference and noninterference by others. By force of circumstances the Terminal Company must, sooner or later, have an entrance into the city and prove an active competitor with the present system. Though strongly opposing the privileges sought, the increased traffic cannot fail to benefit the older company which will then make more money than it does now, highly prosperous and well managed as it is generally admitted to be.

## 10186 a PREFERENTIAL TARIFF DEBATE

The British House of Commons recently had a short debate on the proposal to establish a preferential tariff in favour of the Imperial colonies. The proposal which started the discussion was made by Sir H. Vincent, one of the representatives of Sheffield, the cutlery capital, which in bygone days was a stronghold of Free Trade. That Col. Vincent should have been returned several times for such a radical constituency is significant of a great change having come over the English democracy in the popular views as to the sacredness of the Cobdenite faith. He proposed that, "In regard to goods from British possessions one-fourth of 25 per cent. shall be remitted." This preference was intended chiefly to apply to the duty on tea, but, had the motion passed, its scope would have extended to all colonial imports. It came out in course of the debate that India and Ceylon teas have gone far to drive those of China out of the English market. The concession would have sacrificed, said the Chancellor of the Exchequer, one quarter of the revenue from tea, or about $\$ 8,400,000$. At this time when the war outlays are calling for more revenue such a proposal was so ill-timed as to meet with almost unanimous rejection. Another proposal of a like kind was to give West Indian sugar preferential treatment, which met with no favour. Each speaker alluded to the preferential tariff of Canada as an act of great liberality: the member for Bradford said, "Canada has carried out a proposal which had extorted enthusiasm from the British people." In answer to this the Chancellor of the Exchequer said: "The result of the Canadian preference was that, our trade in Canada had largely increased, but, the trade of the United States with Canada had also largely increased." The most-indeed, the only practical remark made during the debate was that of Mr. Holland, representing Rotherham, another Radical constituency, a large manufacturing centre. He said:
"I appreciate the action of Canada in its preferential treatment of us, as I have done considerable business with Canada in consequence, which was not previously possible."
This testimony, by a prominent English manufacturer, outweighs the remarks of "a whole theatre" of others who speak not from personal experience, but theoretically.
It must surely strike the British people as a very extraordinary system to tax the imports of Colonial tea and sugar, both being necessaries of modern life, and to the extent of the tax a lowering of the people's income, while all manner of manufacturing products from foreign countries are admitted free of duty, which, to that or some extent, reduces the consumption of humemade goods and so causes a lowering of the demand for home labour, and to some degree, therefore, a decrease in its value. Making his food dearer by 25 per cent., by taxing colonial products, and making his wages less by foreign goods being entered free of duty, must strike English workmen as a very peculiar style of Free Trade. This situation will gradually be realized in the great industrial centres of the old land where a demand will arise for at least equal treatment of colonial products with those of foreign nations, and that demand can only result in a movement to give preferential treatment to all goods produced in the Empire, and this necessarily will involve some fiscal arrangement for reciprocating the action of Canada which, according to the member
for Rotherham, has enlarged the British market for goods of British manufacture.

Some months ago we deprecated the impatience of some who were disappointed at the Canadian trade not suddenly enlarging as soon as the preferential tariff was established. In the declaration made in the House of Commons that the speaker, "had done considerable business with Canada under the preferential tariff which was not previously possible," we see the ripening of seed which in good time will grow into a plentiful harvest of trade. If the goods referred to could not be sent here but for our preference to British imports, it follows that other goods of the same class, and goods of other classes previously kept out by our tariff, will gradually find a market in this country, when the advantages of the concession of one-third the ordinary duty are fully realized in Great Britain. That these advantages are not fully known in England is certain, we have proofs of this in our English letters. One reason is, that British manufacturers and merchants have been too busy filling orders for other markets to pay attention to the new openings in Canada. When they began to look about for new markets, or larger opportunities in old ones, they will catch on to the chances afforded by our preferential tariff, as the member for Rotherham did, - with such successful results.

The British trader from long command of certain lines of manufacture has acquired something of the over-confidence inspired by monopoly. The lack of push; of adaptability to new conditions thus created is giving way under foreign competition. Free Trade has left the Britisher nakedly exposed to his enemies, who are making him suffer for his defenceless condition. John Bull is, however, waking up under the stings and arrows of competition in the home market, and ere long he will be glad to have some compensation for this worry in the consolation offered by Canada whose magnanimous tariff concession he has not fully appreciated.

It was somewhat disengenuous of the Chancellor of the Exchequer to alarm the House of Commons by foreshadowing retaliation by Germany and other European nations if a preference were given to British colonial products, and making no allusion to the United States. Now, why should not our preference to British goods not be reciprocated to some extent by Great Britain giving preference to the imports of Canada over those of the United States? For such action no other foreign power would care a bawbee, and the States would simply be powerless to retaliate, as her last tariff shot against British imports has been fired, and the enormity of their exports to England would compel the States to submit quietly rather than put such a vast trade in jeopards: Why should Canada, as she now does, admit $\$ 61,000,000$ of goods yearly free of duty that come chiefly from the United States, when only $\$ 15,500,000$ of goods free of duty are admitted from Great Britain? Why should Canada admit a larger volume of American goods fi.e of duty than the whole volume of her exports to the United States? Is there not in such facts a strong argument for some action looking to a redress of such anomalies by Inter-Imperial tariff arrangements, by. for instance, our preference in favour of Great Britain being reciprocated by Great Britain using her influence to secure tariff concessions from the States in favour of Canada, or, establishing such a fiscal system in then mra land as would give preferential treatment to Canadian goods? Our belief is that Canada's preferential tariff
is gradually forcing upon England, first, the importance of the markets of this country, and next, compelling British statesmen to consider how the unity of the Empire can be promoted by some system of Imperial reciprocity in tariffs.
The old saying, "The early bird catches the worm," applies to the present situation of the Canadian market. It is now in the stage of dawn, the hour is early, and to those who have the prescience and enterprise to seize the opportunity the reward will be ample. Let then the English exporter learn the needs of this country, let him study our specialties of taste, qualities, designs and make-up, let him cater to the requirements of the Canadian consumer, and with the aid of a concession of a rebate of one-third the duty imposed on the goods of his foreign competitor, the British exporter will secure a profitable and growing business in Canada.

## CANADA'S PROGRESS.

The address of the Hon. Sydney Fisher at the Glasgow Exhibition seems to have produced no slight impression in British commercial circles. The Minister of Agriculture pointed out that the urban population of the United States is daily consuming more and more of the products of that country, and from this fact he drew the inference that before another decade has passed Great Britain will be compelled to look more and more to Canada for her food supply. Naturaly the question as to whether the Dominion would be equal to such a task was the one that first suggested itself to the shrewd Glasgow merchants. And on this point we are well able to reassure them. Canada, with her huge area of agricaltural land and comparatively small population is destined to be the granary of Britain in days to come. The very severity of our winters enables us to furnish finer crops than can be grown in any other portion of this continent. The Canadian apple and peach need no introduction to the British public. It is the same with our wheat. Not even the finest of Hungarian can to-day compare with our Manitoba No. 1 hard, grown on the virgin soil of the north-western prairies. Canadian hay is being sent by the ship-load to South Africa, as the best that can be procured for the army. And Canadian dairy produce is famed the world over.

Over seventy per cent. of the cheese consumed in Great Britain is of Canadian make. And if our butter has not yet attained the same grip upon the English market it is simply on account of the lack of sufficient refrigerator accommodation on the oceun steamships to contain the whole of the offerings. As yet we do not hold the same position in regard to butter in the British market that we do in cheese. The greater propinquity of Denmark, Ireland, Holland, and Normandy, enable the butter makers of those countries to land their make fresher and in better condition than is possible for the Canadian creamery whose goods have to encounter a long inland railway journey, an ocean voyage of from eight to ten days, and a further journey on landing in Liverpool. On this side, the service of refrigerator cars is very nearly adequate for requirements. But refrigerator space in the ocean vessels is both limited nd costly, and, besides this, butter which is three weeks in reaching the market, is never as bright and fresh as that which can get there in from thirty hours to three davs. Still our butter trade has grown fifteenfold in the past ten years, and with the present improved methods of
packing, handling and refrigeration it is gaining ground steadily with the British public.

Another of Canada's food staples that is attracting more and more attention in Britain is that of the meat supply. And the importance of the Canadian ranching districts and the excellence of our North-Western cattle is being more fully recognised. The pleuropneumonia scare, so carefully fostered by the British agricultural interests, is now dying out. Hon. Mr. Fisher was able to point out that not one single case had occurred in Canada since the restrictions were laid on. And the Glasgow newapers endorse his views that it is time these restrictions were removed and Canadian cattle allowed to circulate freely in Britain. It seems also evident that the British Government will shortly turn its attention to Canada as a re-mount station. The old red-tape requirements of a powerful but easily tired horse, which was the type of the old days, when cavalry charged with the sabre, and weight was required to smash the enemy's line, have been swept away by the South African war. The Boer pony proved far more than a match in endurance for the English troop horse and most of the Colonial troops are now mounted on the light, wiry horses that are the prototypes of those ridden by the cow-punchers of the Canadian North-West. Hence, in the reorganization of the British cavalry, which is destined to follow this war, and in the formation of brigades of mounted infantry, lies the future fortune of the horse ranches of the NorthWest. We have, indigenous to our soil, the hardy animal best fitted for the mounted rifleman. And in days to come it looks as if the Canadian North-West would form the principal re-mount station for the British army.

In fact, it is not too much to say that Britain has at last become thoroughly awake to the advantages presented by the practically untouched resources of Canada, and has begun to recognise that the Dominion will one day form her principal basis of supplies of food products, forage, horses and possibly for men also. This is a country of magnificent possibilities, for as yet our abundant natural wealth has hardly been touched. There are miles of farming lands waiting for the settler. There are vast spruce forests in readiness for the pulp mills. There are thousands of acres of prairie untenanted by a single head of cattle or sheep. There is our mineral wealth untouched by the miner's pick. Canada is stil awaiting the vivifying touch of capital, and attending the extension of her transportation facilities into her new and virgin districts. When these 'come-as come they must-Canada will advance by leaps and bounds. The past quarter of a century has shown a marked degree of advancement and progress. The one to come will be far more striking in its history.

## THE BALANCE OF TRADE.

There is probably no economic problem over which so much misconception exists, even among business men of ability, as that involved in the so-called "balance of trade." Many commercial writers of prominence are apparently unable to grasp the fact that the advantages of trade are necessarily mutual, and that the keenest rivals in commerce of a country are also usnally its hest customers. The exultant statements of American writers that for every dollar's worth of goods imported, the United States is selling to those countries two dol-
lars' worth of goods, is a case in point. Even the splendid resources of our neighbours could not stand such a strain. For trade is, and in essence always has been, simply "barter"-the exchange of goods against goods; and were America to give two dollars' worth of goods in exchange for one the result would certainly not be prosperity.
This is only a part of the confusion which arises from misapprehension of the true attitude of money in regard to trade. Money is only one of the means by which trade is conducted, and in the gradual perfecting of the system of modern exchange it is steadily losing its substantial existence. Commercial documents are taking its place, and transactions involving millions of dollars are yearly disposed of without the transference of a single metal coin. Hence the exports and imports of specie are no longer explanatory of the balance of trade as they once were. And observers who base their calculations solely upon the customs returns of imports and exports are frequently arguing from erroneous data.
During the greater part of the past century European capital flowed into the United States because American industries yielded the highest net returns. In the early years American imports far exceeded the exports, and this excess practically represented the capital borrowed from Europe which was accepted in goods instead of gold. As the proportion of foreign capital invested in new enterprises declined, and the productive industries and farms commenced to send the interest to foreign stockholders, the exports of merchandise began to exceed the imports. The country could not have paid these dividends in gold without exhausting the supply of the yellow metal. So the payment was made in the form of the produce of the farm and mine and factory. During the last three years this process has increased so materially that it is evident that the American people have begun to repay the principal of their indebtedness as well. And they may shortly lend in the very markets in which they borrowed twenty-five years ago.
Thus the movement of merchandise indicates nothing more than the position the country has occupied as a debtor or creditor, because of the invisible exchanges which now form so important a factor in all international transactions. Not even the movements of specie can be accounted for by striking a balance between imports and exports of merchandise. The precious metals form now a very small element in international exchange, and are chiefly used to pay balances. Whether the imports shall exceed exports, or the exports rise above imports, depends upon the movements of capital, of the carrying trade, of foreign travel, or upon the production of a surplus of the precious metals. Thus to measure the purely commercial position of a country by the excess of exports over imports is manifestly a serious error. An excess of exports does not imply prosperity. Nor does a preponderance of imports involve a proof that trade is unprofitable. Trade is merely barter. And an excess of exports simply means that the whole of the inevitable equivalent of imports is not shown in so concrete and tangible a form as the exports. But it exists, nevertheless.

The British steamer Delmar, from Dundee, which went ashore on the sth instant, during a dense fog at Renews, on the east coast of Newfoundland, is a total wreck.

## COMMERCIAL FALLURES.

The reports of commercial failures in the United States and Canada for the first half of the present year show that commercial prosperity has been the rule with all firms who were not handicapped by lack of the necessary capital, or experience, and were conducted on sound business lines. The average liability per failure was smaller than at any period during the quarter of a century for which these records have been kept; showing that the majority of delinquents were in a very small way of business. The proportion of bad debts to solvent payments was only 69 cents to each $\$ 1,000$, and only one of the 105 periods of three months recorded shows a lower ratio.

The total commercial failures during the first half of 1901 numbered 5,759 , with liabilities of $\$ 55,804,690$, against 5,332 lest year for $\$ 74,747,452$. In manufacturing lines there were 1,265 defaults with $\$ 21,691,048$ liabilities, while 4,189 traders failed for $\$ 24,864,207$. The improvement over the preceding year was most striking in brokerage and banking insolvencies which were $\$ 9,249,435$ and $\$ 15,839,554$ respectively, against $\$ 22,122,346$ and $\$ 25,822,682$ last year. This is the more noteworthy because of the extraordinary flurries in the New York stock market during May and June, whicn must have had a most, disturbing effect. The amount of money lost during the alternate furious "booms" and "depressions" in stocks and through the steady depreciation of mining securities might have naturally been expected to increase the failures among brokers and bankers. Yet it does not seem to have done so. Nor have the speculators who dropped their money added to the mercantile failures. For the average amount of defaults to each firm in business during the past three months was only $\$ 20.33$, which is a sum only surpassed by seven other quarterly periods during the past quarter of a century. It is evident, then, that the moneys lost during the speculative crashes represented principally the surplus funds of those who placed them on the market, and hence that their ordinary business capital was not affected by their losses in the stock market.

A certain percentage of failures we must always have. Men go into business who are not fitted therefor; or select lines of commerce in which the abilities which might have secured success in other trades are of but little service to them. Then there are always the drawbacks of lack of capital, business experience, or adaptiveness to surrounding requirements, which regularly involve a certain percentage of failures. These may be termed the unavoidable hindrances to success. When we add to these the avoidable causes, such as unsteady habits, lack of care and attention, extravagance, or recklessness in buying, we can readily see why a certain proportion of our business men fall by the wayside. But this year the percentage is an unsually small one. From which is may be deduced that times were'so prosperous that no man not unduly handicapped, was compelled to ask the clemency of his creditors, and hence that the failure list contains only those whose nonsuccess was as inevitable as if it had been pre-ordained.

## THE WAR AND THE MONEY MARKET

The alleged indirect effect of the war in South Africa upon Britain's prestige in the money markets is the question that is now agitating the Anglo-phobe writers in the foreign press. They have been reluctantly com-
pelled to admit that British military prestige has not suffered by the war. The judgment of the foreign staff officers and other competent critics is that any other military power which had been drawn into the contest in South Africa would have passed through exactly the same experience as Britain's, and might have proved even less successful. They all ascribe the prolongation of the war to the futility of modern scientific warfare under the peculiar conditions of South Africa and acknowledge that neither the impetuous attack of the French army, nor the methodical precision of the German, would have resulted in either of them doing any better than the British. Failing, then, in the assault on Britain's military prestige the critics assail her monetary standing.

No doubt the war has been a most expensive one; as war always is in barren countries where nearly all of the supplies must be imported from the base. This involves increased taxation which means a diminution of the purchasing power of the people, and the placing of a heavy demand on home investment capital to meet the loans for war purposes. This demand for capital came at a time when a number of new companies were being floated - in fact, so many that the issues of new securities in London since the first of the year are $\$ 193,000,000$ more than those for the same period in 1900 , and $\$ 50$,000,000 more than the high water mark of Ens lish company flotation in 1889. It is not strange, under these circumstances, when the investment market was overloaded, that the price of consols should have fallen to the lowest level since the Baring panic, or that come of the British capital invested in foreign fields should have been called home.

But if these financial conditions are really the result of the Boer war-which is open to doubt-it is evident that whatever is adverse in the movement is purely temporary and will cease with the war. The same day that unbars the outlets from the Transvaal mines will release a huge mass of capital now tied up by the necessity of supporting abnormal Government requirements. For there is no depression in the general commercial position in Britain. In fact, the people have been prosperous all through the war. The labor returns to the Board of Trade show that the percentage of the unemployed has fallen to 4 per cent. The new taxes have been paid without difficulty, and with but little complaint. The British working man is well to do. Under these circumstances the increase of $\$ 53,000,000$ in the imports of food and drink, and of $\$ 99,000,000$ in raw materials for manufacture, is an evidence of strength and not weakness. It means that the workman is bettei fed, and that the manufacturer is turning out mar goods. And the theorists who base their pessimistic calculations on the fallacies of the "balance of trade ${ }^{x}$ are simply arguing from an unsound basis.

## PENETRATION OF OCEAN VESSELS.

The return this week of the first two vessels of the North-Western Steamship Company, plying between Chicago and European ports, stamps success on what had, at the outset, been freely commented on by some New York papers as impracticable. Of course New York was jealous, of its enterprising competitor of the Middle West, and when was added to this the fact that the Chicago-European vessels would sail via the Canadian canals and St. Lawrence route, the conditions were
ripe for criticism. However, those who best knew the Canadian waterway had no fears against a fourteen-foot draft and those best acquainted with Chicago pluck and determination had as little fear of failure through any of the minor mishaps - should they arise-such as may overtake the stoutest bark in the open sea.

We are told that both going over and on the return passage these vessels proved thoroughly reliable, occasioning no extra time in repairs or adjustments to the machinery. During the stay at European ports these vessels were the centre of attraction, inquiry following inquiry regarding the Canadian waterways, while delight was expressed on every hand at the apparently new knowledge that ocean vessels could penetrate not only Quebec province, but through Western Untario and on to Chicago. The captains of these pioneer vessels were loud in their praises of the Canadian canal system, and coming from this source the news to European visitors was all the more impressive. Captain Ross, of the Northman, was especially enthusiastic of the future success of the new line. He considers the first trip a decided success, both from a sailing point of view and from a general business standpoint. At Antwerp the vessel received a full consignment of cargo and her run across the Atlantic was all that could be desired. The Northman had on board a cargo of three thousand tons, of which fifteen hundred will be discharged at Montreal, the remainder going to American ports.
"Your canal system," remarked the captain, "is perfect. You have a great waterway and one that will serve your people to great purpose and advantage. All we want now to complete the success of this new route and make it an established fact is proper railway connections and some little change made in the vessels. We expect during future trips through the Canadian canals to make faster time as the different crews become more acquainted with the route. All things considered, 1 believe this new enterprise will prove advantageous not only to the promoters of the scheme but to the different ports at which our vessels call. The Northman will return from Chicago on her second trip just as soon as she can be made ready for sea."

The success of this new line will be of much benefit in drawing attention to the natural transportation advantages possessed by the Dominion, together with th:e vast mineral resources which have within recent years attracted some of the most successful financiers of the United States and Europe to inspection and subsequent investments. The improved St. Lawrence route from the upper lakes is attracting trade as speedily as can be desired, and whenever it becomes necessary, in the interest of larger vessels or greater economy in transportation, to have a shorter and deeper route, the Ottawa and French rivers are ready to be claimed.

## THE OUTLOOK FOR WHEAT.

The promise of the wheat crop all over this cuntinent is extremely bright. In Manitoba only eight out a hundred and twenty stations reporting to the Canadian Pacific Railroad make mention of any damage whatsoever to the growing crops and every day lessens the chance of anything untoward happening. Considering the largely increased acreage sown with wheat this season in the North-West this should spell prosperity to the farmer and consequently to his suppliers.

For so closely are the links in the chain of commerce interwoven that the impulse of a good harvest is felt in every circle of the business world from the farmer, the merchant, the railroad and the elevator to the banker.
Its good effect is likely to be added to this year by the fact that it is daily growing more certain that the Russian crops will hardly reach even a good average. In the province of Saratoff (the principal wheat-growing district of Russia), the prolonged heat and drouth ave withering the wheat and scorching the grass. The price of grain is going up fast, and the prospect-not only in Saratoff, but in the neighboring district of the Volgais spoken of as alarming. Dispatches state that the scarcity in this region threatens to be as severe as during the famine period of ten years ago. This is another point that should help Manitoba. For the Saratoff wheat is the one that competes most closely with Manitoba hard wheat in the British market.

But wheat values show no signs of a rise as yet, principally because the prospects in the United States are just as promising as our own. The American winter wheat crop is now being passed rapidly through the hands of harvesters and considerable has been threshed and marketed. Never before, say the farmers, has the crop been so large or the quality so excellent. Reports are received of grain weighing 61 to $62 \frac{1}{2}$ pounds to the bushel, sound, plump and reasonably dry. The prospect, too, is slightly better than a month ago, the average improvement being a little over two per cent. In spring wheat the situation is as favorable as could fairly be anticipated. The moisture has been sufficient-in fact, too much in some places-and the warm weather has caused the plant to grow vigorously. In fact, the outlook for spring wheat is just as promising as that for winter wheat. Hence the impetus to prices which might have been anticipated from the expected failure of the Russian crop has been counterbalanced by the excellent report of the American crops. But, even if prices show no advance, we have still the advantage of the increased acreage and the finer quality of the berry to improve the financial position of the farmer. of course it is early to congratulate ourselves now. Mnch may happen between this and harvest, and discounting the future is rarely wise procedure. But at the moment it certainly looks as if the prospects were bright for a bountiful harvest in the North-West, while in this province the hay crop bids fair to be a record one.

## IRON AND STEEL TRADE CONDITIONS HERE AND IN ENGLAND.

Should the hopes of those who are promoting the iron and steel production industry of Canada be realized, this, which has been termed "a wooden country," will have to be re-named. Indeed, considering the development of gold, silver, lead and copper mining in recent years, Canada might be styled "a mineral country." The manager of the extensive works at Sydney has expressed confidence in Canada's ability to displace the States from their prominent position in the steel trade. The works in his charge are said to have an advantage of about $\$ 6$ per ton over those at Pittsburg in cost of raw materials. The ore from Newfoundland is laid down at a cost for freight of only 45 cents a ton. Good lime for fluxing is cheap and coal is near the furnaces. These conditions give Sydney a great advantage over Pitts-
burg. Then, as the Sydney works are close to the cea, there is no land carriage of its products for export as is the case at Pittsburg. There are, however, other elements which affect the profitable production of iron and steel besides cheap ore, lime and coal. These are only discoverable by experience, which is very costly, especially so to those who go into the smelting of iron and steel in a new locality and with only theoretic knowledge of the business. The English, Scotch and Belgian ironmasters are not in any way alarmed over American competition, if conducted fairly. They, however, recognize there being an element of injury threatening their profits in the tendency of Americans to overdo production and to throw their surplus upon foreign markets at a sacrifice in competition with rivals who do not conduct trade on the same lines.

In Great Britain the prices of iron and steel are regùlated at quarterly conferences of ironmasters. By this system production is also regulated, and all that is possible is done to prevent stocks so accumulating as to tempt their owners to cut prices below the standard. American producers of iron and steel are under no similar system, they conduct trade with the possibility in view of having to sell surplus products at "cut" prices in markets where they cannot compete with rivals and make a fair profit.

The development of England's iron trade has been owing to remarkable geological conditions which have placed various qualities of iron ores, rich veins of farnace coal, supplies of lime, and of firebrick clay all within "a ring fence." Some blast furnaces in Staffordshire are in the immediate vicinity of all the raw materials required for producing pig iron, and smelting steel, while under their shadow are hundreds of mills and actories, where the consumption of raw iron and steel ingots used for manufactures of everything made of metal, from a needle to an anchor, is enormously larger than in any other district in the world. Through that district there runs a continuous line of street lamps extending for sixteen miles. Two hours distant is another district, and a little further north a third in which iron and steel industries are conducted on a vast scale, where coal, iron ores, fluxing materials, and fireclay are all mined close to furnaces and rolling mills.

One of our distinguished citizens was recentlv in +1. South Yorkshire iron district which he reports as having extended for many miles in the past few years, there being now a continuous line of iron and steel works for six miles where, a few years ago, there was not a chimney, except domestic. He asked where large stocks of railway wheels were going and was told, to Japan, Australia, Brazil, and other foreign countries. The proprietors of the extensive works he visited were not in the least disturbed by prospects of American competition, though they sharply condemned the American practice of shipping goods abroad at "slaughter prices" in order to damage British trade. It was the parliamentary representative of this district in South Yorkshire, who declared in the House of Commons that Canada's preferi ential tariff had enabled him to do a large business with this country, which, without the preference was impossible.
-The R. \& O. Navigation Company have decided to proceed with the construction of a marine railway at Sorel, Que., to facilitate the repair of the company's fleet. The cost of a marine railway will be about $\$ 100,000$, and the company intend to ask a bonus from the Town of Sorel to help defray the cost.

## Correspondence.

## THE PREFERENTIAL TARIFF.

To the Editor of the Journal of Commerce:
Dear Sir,-In discussing this subject with a Sheffield manufacturer lately, I came to the conclusion that it is as yet but very imperfectly understood on the other side of the Atlantic. This is not a little surprising after all that has been written about it. It is apparent that many among "our kin beyond the sea" still believe that the reduction made is $331-3$ per cent. from the tariff, instead of 33 1-3 per cent. of the tariff. And yet how such an impression could have become prevalent it seems difficult to understand. It is not, however, more surprising than the impression long prevailing in the United States respecting the Canadian Tariff gènerally. Until quite re-cently-and to some extent to the present time-it was generally understood in the United States that the Canadian Tariff was directed specially against that nationthat it did not operate against the Mother Country. "Nonsense, my dear sir,"-would be the final argument"you could not-dare not-exact a duty upon British goods." It was impossible to convince him that a tariff such as ours for revenue purposes did exist and applied equally to all countries, including Great Britain. This, to be sure, was prior to the passing of the Preferential Tariff Act lately.
The average maximum duty of the Canadian tariff is 35 per cent. Were, therefore, the preferential duty of $331-3$ per cent. to be taken from it, there would be left just $12-3$ per cent. which would mean admitting the goods in practically free of duty. In the case of the many smaller rates of duty such a deduction from them would mean wiping out the duty on British goods altogether. And thus the Dominion would derive no revenue at all from her second largest supplier in the world's markets, and would be compelled to replace this deficit by direct taxation of our own citizens.
This was not the intention of our Government when the Preferential Tariff was framed. It was intended simply to reduce the rate of duty on British goods, first by onequarter and then by one-third, in order to promote closer business relations with the Mother Country,-and to compensate for freight charges, insurance and packing, involved by the distance British goods have to travel in reaching these markets compared with those coming from the United States. The reduction is consequently $331-3$ per cent. of the duty. And in the case cited, where goods coming from the United States would pay 35 per cent. ad valorem, the British exporters receive a reduction of $112-3$ per cent., making the net duty to them $231-3$ per cent. In the case of specific duties, and of those goods on which both specific and ad valorem duties are charged, the method is precisely similar. The preferential reduction is always $331-3$ per cent. of the scheduled duty-not 33 1-3 per cent. from it. With the gradual lessening of freights, handling, \&c., the Tariff is becoming more favourable to British manufacturers exporting to Canada.
Trusting the above remarks may help to dispel the mist, I am yours truly,

IMPORTER.
Montreal, 8th July, 1901.

THE LATE MR. E. A. SMALL.
The announcement of the drowning of Mr. E. A. Small while on a fishing excursion to the Jacques Cartier river, was received with deep regret in this city, where the deceased gentleman was well and favorably known. Mr. Small was an Englishman by birth, having been born in 1839 at Bethesden in Kent. He was thus 62 years of age at the time of the unfortunate accident. He had long been a man of mark in the wholesale clothing trade; first as a partner in the firm of H. Shorey \& Co., and later when in business for himself. In 1866 he married the daughter of the late Mr. Hollis Shorey, and in 1867 he entered that firm, with whom he remained until 1886, when he bought

out the wholesale clothing business of Charles Huston and started for himself under the title of E. A. Small \& Co.

Mr. Small was a general favorite socially. He was a member of the St. James, Montreal Hunt and Forest and Streain Clubs; and was always an enthusiastic fisherman. It was his love for this sport that appears to have been the cause of his untimely death, as the Jacques Cartier is known as a dangerous river, owing to its strong current and numberless eddies and rapids. Mr. Small leaves behind him a wife, three daughters and one son. Only one daughter, Mrs. Duncan MeIntyre, is at present in this city, and Mr. Small was residing with his son-in-law, Mr. Duncan McIntyre, at the time of the accident, which caused his death. The body, which was not recovered for some days after the accident, was brought to Montreal on Wednesday. The funeral, yesterday, was attended by a very large concourse of citizens.

## FIRE INSURANCE DECISIONS.

If the owner of a house insures it and pays his premiums regularly he naturally expects that, in case of loss by fire, he will be reimbursed by the insurance company who assumed the risk for the amount of premium stipulated. But there are various clauses in policies which are, too often, misunderstood or never read by the insurer, besides many forms of insurance other than "blanket" policies, which, in case of loss, require adjustment somewhat different from that which calls for settlement of a total loss of a building. The following list of court cases gives a little idea of the various conditions under which fire insurance is transacted:

A policy issued in a gross sum on property which was partly fixtures and partly personalty was rendered void as to both kinds of property by the violation of a clause prolibiting the mortgaging of insured personalty. Fitzgeral vs Atlanta Home Ins. Co., 70 N.Y. Supp. 552.-Where, the time an insurance policy is issued, the agent who acts for the company is informed of the existence of another policy on the property, the company is thereafter estopped from denying liability on its policy, notwithstanding its provisions relating to other policies, on the ground that there was another policy on the property at the time the one in question was issued. Osborne vs Phenix Ins. Co., 6 Pac. Rep. (Utah), 1103.-In equity, as well as law, cancellation by the insurer, of its own accord, of a fire policy, and retention of the pro rata proportion of the premium as on a valid policy as allowed by the policy is an affirmance of the validity of the policy. Commercial Assur. Co., Limited, of London vs New Jersey Rubber Co., 49 At. Rep. (N. J. Ch.) 155.
An insurance policy provided that proofs of loas should
be filed any time within sixty days after such loss, on penalty of forfeiture. It further provided that the company should not be held to have waived any provision of the policy of forfeiture thereof by any act relating to appraisal. Held, that a submission to appraisal by the policyholder and the company within sixty days after loss does not waive the filing of proofs of loss within the required time. Fournier vs. German-American Ins. Co., 49 At. Rep. (R.I.), 98.-Evidence that the wife of a mortgagee told insurance agents to execute renewal policies on the mortgaged property with mortgage clauses attached, is not sufficient to authorize a recovery of premiums from the mortgagee in the absence of a showing that the wife was authorized to make such a contract. Colby vs. Thompson et al., 64 Pac. Rep. (Colo. App.) 1053.-Misstatements made by owner of property insured in his proof of loss, through mistake, and with the understanding with the insurance company's adjuster, who prepared the list of articles in such proof, that it might be subsequently corrected, will not void the policy, so as to preclude recovery thereon, since there was no intent to defraud. Garner et al vs. Mutual Fire Ins. Co., 86 N . W. Rep. (Iowa), 289.-Where a mutual fire insurance company, the articles of incorporation of which provide that it shall insure only town or city property, insures country property receiving and accepting the premiums therefor, and levies and collects assessments thereafter, such company is estopped to plead ultra vires in an action on the policy. Garner et al vs. Mutual Fire Ins. Co., 86 N . W. Rep. (Iowa), 289.

A brick building was a total loss, in contemplation of Rev. St. art. 3089, making a fire insurance company liable for the full amount of the policy in case of a total loss, when three of the walls were entirely destroyed by fire, and none of the joists, floor and window sills were left, though a portion of the fourth wall was used in erecting a new building, against the protest of the architect, who condemned the wall as unfit for use. American Cent. Ins. Co. vs. Murphy, 61 S. W. Rep. (Tex. Civ. App.) 956.-A condition of a fire policy, requiring insured to furnish proofs of loss within a certain time, is broken when the insurer does not receive them until after such time, though insured mailed them before the time had expired. Peabody vs Saterlee et al., 59 N. E. Rep. (N.Y.) 818.-Where a policy covered all furniture contained in a certain brick building and "additions attached," furniture in a frame building on the next lot, extending over, and against the rear of the brick bullding, two inches, and used in connection therewith as a storehouse, being the only building attached or connected with the brick was covered by the policy. Maisel vs, Fire Assm. of Philawas covered by the policy,
delphia, 60 N. Y. Supp. 181.

Contractors to the Lords of the Admiralty.

#  

Hemp Rope Department.

Manila Rope, Staple Brand.
" " "Red Star""
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## AGENCIES : London, Liverpool, Birmingham, Glasgow, Cardiff, Hull. <br> FOREIGN AGENCIES: Hamburg, Antwerp. <br> SPECIALITY:-Manila Binder Twine "RED STAR" Brand.

THE KNIGHTS OF PYTHIAS
The disclosures in the case of the insurance branch of the Knights of Pythias are just another example of the ordinary outcome of fraternal insurance that does nul really insure. The Knights of Pythias are not the first, nor the only Order, to discover that actuarial knowledge does not come by instinct, that insurance is a business that is successful only in the hands of experts, and then only when under the same rigid conditions as to honesty, economy, skill and energy that any other business requires. They have had many predecessors on the down grade since the collapse of the Iron Hall first drew the attention of the public to the unsound hature of their policy, and they will have many sucessors in the near future. More than one Order of late has found it necessary not only to increase its rates to a point equal to or even above that charged by solid insurance companies. but to levy a heavy assessment in order to repair the losses caused by the erroneous calculation of their rates and risks. And it is estimated that nearly three millions and a half of members who have hitherto been resting in false security on the strength of policies held in fraternal insurance orders are now awakening to the fact that unless they are to leave their families practically unpro vided for they must seek genuine insurance in some sound company whose risks are calculated on business lines and whose investments are controlled by business men.

In the case of the Knights of Pythias, the slow but certain drain of a classification of risks and premiuus founded on erroneous data was accelerated by the losses involved by a series of investments which will land sone of the old Board of Control behind prison bars. And these investments were rendered possible by a system of accounts so lax that not even a trial balance had ever been taken. The accounts had never been audited nor verified. And the supposed balance sheets presented at the annual meetings were not worth the paper they were written on. The funds of the Order were invested $n$ Texas coal lands, in the bonds of a Chicago hotel, and in various other equally unreliable enterprises, with the result that there is a deficit of over half a million in the treasury. The treasurer defends himself by saying that business men advised these investments. But he had no right to take the advice. For, while he would have been justified in risking his own money in such schemes, he was not entitled to jeopardise the trust funds of the Order. The moneys held to pay death claims itr his hands wete to be invested in solid securities such as life insurance companies, savings bank,s and trustees of estates, select; not to be put into wild cat coal lands or speculative hotel enterprises. And in so doing he not only violated the
ethics of insurance, but the implied desires and rules of the Order.
But the reckless investment of the Order's funds only precipitated the crisis which would have inevitably overtaken, sooner or later, a system of insurance opposed to the rules which actuarial experience has found to be indispensable to success. The Order has run along because the stream of young lives coming in has up to the present, been sufficient to meet the losses on the old lives. But the time is coming, if it has not already come, when the young lives will no longer join in sufficient numbers to meet the outflow. Then the old lives will predominate; the death rate will increase with every year ${ }^{n}$ and the end must be an inevitable collapse. The history of the Knights of Pythias is only the history of the other orders which promise insurance at below cost. Insurance is like every other commodity. It can be sold profitably only at certain well ascertained rates and under certain inflexible conditions. An Order endeavoring to sell it for less, in the belief that it can make it profitable by constantly securing new lives, is as certain to meet disaster as a merchant who sells his goods under cost and hopes to keep afloat by issuing accommodation paper.

Telegrams :-"Install," Middlesbrough .


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ELEOTRIO POWER
ENCINEERS,
Contractore for Complete Electric Power and Lighting Installations for Mines, Shipyards, Iron and Steel Works, etc., erc.
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THE BOARD OF TRADE BUILDING.
The position of the holders of the second mortgage bonds on the burned Board of Trade building is not a particularly promising one. The whole of the insurance money hās been swallowed up in paying off the first mortgage of $\$ 300,000$ held by the New York Life Insurance Co., and all the security the second mortgage holders have lies in the value of the ground and the debris of the building which at the highest valuation would not net them twenty-five cents in the dollar. Of course, were the building rebuilt they would again be amply secured. But the New York Life has refused to renew its loan of $\$ 300,000$ and at the moment the Council do not know where to raise a sufficient sum to rebuild. A meeting was held yesterday afternoon at which the whole matter was laid clearly and distinctly before the members.

## THE CENSUS OF INDUSTRIES

The census of industries in the larger manufacturing centres of the Dominion will shortly be taken by special agents especially adapted by business training for securing accurate returns. And it is interesting to note that the Canadian Manufacturers' Association has come to the assistance of the Government in securing answers to the very practical and pertinent questions to be asked by the Department. The association not only approves of the general scheme, but sets the seal of its approval on the classifications and questions that have been devised. A circular signed by Mr. T. A. Russel, the secretary of the association, embodying this and assuring manufacturers that all information furnished will be absolutely private has been sent out in company with the Government documents.

Under Schedule 8 every establishment which employs five persons in the production of any sort of merchandise is considered a manufacturing establishment and must answer the questions. The first group of these relates to the firm names, individuals in partnership, location and post-office address. The second deals with the length of time the firm has been established; the third group calls for valuations of real estate, buildings, plant, and details as to stock in hand, capital, and accounts. The fourth group calls for the salaries which the members of the firm receive, those which its officers, managers, salesmen, ete., receive, and particulars as to the number of ordinary employes, average wages paid, those under sixteen and those above sixteen, the number of either sex, the number of children, and so forth.
These questions are more drastic and searching than many business men might care to answer were there any fear of pubilcity attaching to the returns. The Government has, therefore, hastened to assure the manufacturers that all members of the census staff are sworn to absolnte secrecy, and that all information will be rigorously guarded while in possession of the Department,

If any manufacturer prefers to deal directly with the Department instead of giving his answers to the enumerator, he can fill in the sehedule himself and post it directly to the Department.

## THE BANK OF TORONTO.

*The followinging circular has been sent to the shareholders of the Bank of Toronto:
At the Annual General Meeting of the Bank, held on the 19th day of June, 1901, a by-law was passed under which the capital stock of the Bank was authorized to be increased to three million dollars $(\$ 3,000,000)$, and under the provisions of the Bank Act the Directors are authorized to allot the increased stock from time to time to the shareholders of the Bank pro rata and at such rate as is fixed by the Directors. I have now to inform you that, subject to the approval of the Treasury Board being obtained to the above proposed increase, the Directors have decided to allot five hundred thousand dollars $(\$ 500,000)$ to the shareholders of the Bank of record at the closing of the transfer books, on the 31st day of July next, at the cate of one share of new stock for every four shares held, at a premium of one hundred per cent. on each share. The allotment and premium will be payable in instalments of ten per cent. each, the first of said instalments to be paid on the first day of September next, and the remaining instalments to be paid at intervals of thirty days. It is, however, provided that any shareholder will have the privilege of paying his instalments in full at any time after allotment, and the amount of such fully paid-up stock will commence to receive dividends from the date of such payment at the rate of the next ensuing dividend.
This notice is sent to enable shareholders to make the number of shares held by them divisible by four, if they desire to do so. Notices of the number of shares allotted to each shareholder will be sent after 31st July next.
D. COULSON, General Manager.

The Bank of Toronto,
Toronto, 27 th June, 1901.

## AN IMPORTANT DECISION.

The recent decision of the Supreme Court of the United States that payments made by a debtor to his creditor within four months of the failure of the former must be considered preferential payments, is one of much importance to Canadian merchants, manufacturers and exporters doing business across the line. In the case decided the creditor had collected thirty per cent. of his account within four months of the bankruptcy. When the insolvent's affairs were wound up the estate paid 15 per cent. The decision of the court was simply that the creditor could not keep the 30 per cent. he had collected and take 15 per cent, of the insolvent estate besides; he could take


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## FOR STEAM OR WATER

Try it where others have failed. Simple, Reliable and Durable. 'l'est and Judge for yourselves.
A great variety of Taps and Valves for steam and water have been brought before the public, but none have stood the test of time better than the "SHAW."

The Valve (B) is always supplied loose, unless specially ordered to be fixeri, in which ca $\theta$ it will be attached so as to lift with the spindle and yet be loose to revolve thereon.

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Maker of all kinds of Steam, Water and Gas Fittings.<br>Telegrama:<br>"GOV ERNOR," Haddersfield<br>Supplied under the New Cansdian Preferential Tariff.<br>(Cut will be inserted next week.)

## Telegraphic Address: "Standard Wire, Sowerby Brides."

# The STANOARD WIIE COMPAMY, Limited; 

Manufacturers of

Patent Plough Steel Rope Wire. Patent Mild Plough Steel Rope Wire,<br>Patent Steel Rope Wire, Galvanised Hawser Wire to Llnyds' Tests. Galvanised Cable Wire, Bright and Annealed Wire. Bright and Annealed Core Wire,<br>Galvanised Mild Steel Rigging Wire,<br>Soft Steel Screw Wire, Tinned Mattress Wire.

# SOWERBY BRIDGE. ENGLAND <br> DARLINGTON. 

his choice of which he would have. In this case the creditor, though excluded from participation in the distribution of the estate, fared twice as well as the creditors who collected nothing during the four months and took their pro rata shares on what was left. Hence the Court felt that to permit him to share in the estate also would be de facto giving him a preference.

There is nothing, of course, in this decision to alter the relations between debtor and creditor or the treatment of the latter by the former. Let us assume that the conrt's construction of the law had been known in advance; in what respect would it have affected the course of the
creditors? Those who suspected the solvency of the debtor would have pressed for payment; those who did not would have let things run along; each would have followed his own judgment of what his own interests required, and this judgment would not have been affected by foreknowledge of the court's opinion. But at the same time it sounds a note of warning to Canadians, that in dealing with American firms, of whose actual position their knowledge must naturally be less than creditors actually on the spot, the shorter the range of credit, and the more promptitude shown in forcing collections, and the less their percentage of bad debts is likely to be.

## DYNAMITING FISH.

We are liable to have another fisheries dispute with our friends across the border before long. Of late American fishermen have been deliberately plying their avocation inside the three-mile limit off Grand Manan, N.B. Not only this but they have taken to fishing with dynamite, exploding submarine mines in order to kill the fish in deep water and send them up to the surface. And at one spot, at all events, off the Old Proprietor Ledge, Canadian fishermen have adopted the same practice, and the net has been superseded by the dynamite cartridge. This, the Fisheries Department are determined not to allow, and they have notified Washington authorities that they will not permit dynamiting to be carried on in Canadian waters either by their own or any other fisherinen and that, in future, all practising it will be severely punished and their boats or vessels seized. They will also take steps to keep American fishermen outside the threemile limit and have communicated that decision to the Washington authorities.

## CHEESE WEIGHTS.

Divested of its verbiage, and its sentimental twaddle about the wrongs of the farmer, the present disprese over cheese weights between the makers and shippers of cheese centres itself upon the question as to whether the overweights occurring on some boxes in a parcel shall be applied to offsetting the shortage on others. The exporters say it should not. The makers say that it should. They hold they have to pay so much a pound for all that is made and that they are entitled in their turn to payment for every pound the buyer receives.
At first blush it would look as if they had right on their side. But cheese is not like other commodities. It cannot be weighed like tea, sugar, or pig iron. It loses weight continually. And by the rule of trade all over the world no more weight can be charged for than that recorded on the packages, no matter how much more the contents may weigh, whilst due allowance must be made where the contents fall short of the recorded weight. It is therefore obvious that it would be an injustice to the buyer to offset the shortages from the marked weight by the gains, unless the original marked weight was erased and the corrected weight inscribed in place-an operation not worth the time and expense involved unless the difference amounted to several pounds per box. The very occasional cases of differences amounting to several pounds are provided for by the clause ordering such, when found, to be set aside, the fact of their existence recorded, so that the owner or maker may, if he sees fit, have the lot re-weighed entirely, the incorrect weights erased, and correct ones re-inscribed.
It is thus of no advantage to a buyer to get over-weights. In fact, he desires neither under-weights nor over-weights, but correct weights-that is weights subject to the ordinary deductions for loss, weight of bandages, surplus moisture, and tare of box, all of which have been averaged by the experience of years. He wants a weight that his British eustomer can rely upon and will accept. And to get this the cheese must be weighed by an expert. in the trade, not by an ordinary weigher, whb weighs cheese as he would cement or bar iron.


THE FARMER AND PROGRESS
Public opinion in agricultural circles seems to be reached in very much the same way in all countries, regardless of race, creed, or color. The strong prejudice of our own farmers against speculation in wheat, the selling of "futures," and the "cornering" of cereals are shared in by many British farmers and by almost the wnole of the farmers of Germany. The farmer is pretty generally a protectionist, though he derives much less benefit from the system than the manufacturer. In most countries he has a leaning toward cheap money, and he is apprehensive of commercial progress. It happens that there is pending in Austria, a scheme for a network of canals, connecting the Baltic, Adriatic and Black Seas and the navigable rivers of the country. The commercial bodies strongly urged this scheme and the Government was willing to give it large financial aid. Presently an agrarian organization raised the alarm that by cheapening freights the canals would facilitate the invasion of the country by foreign grains and vegetables. At once all the agrarians of the country fell into line and antagonized the canal project as one hostile to domestic agriculture.

## CROP STATISTICS

The Cincinnati Price Current, ordinarily well-posted on crop statistics, holds that the last wheat crop of the United States was $575,000,000$ bushels, or $53,000,000$ bushels more than the Government estimates. It bases its arguments on the following facts: The official figures of visible supply and farmers' stocks on the 1st of July, 1900. were $97,000_{n} 000$ bushels. The crop was. officially, 522,000 ,000 bushels. This would make a total supply of $619,-$ 000,000 bushels. The official visible supply July 1 this year was $30,000,000$; the farmers' stocks are taken by the Price Current at $35,000,000$ bushels; of the remaining 554, , $000,000,218,000,000$ was exported, $65,000,000$ is assumed to have been used for seed, leaving only $271,000,000$ bushels for a years' consumption for other purposes than seed, This, says the Price Current is $79,000,000$ bushels below the customary estimates of such requirements. Wherefore it believes the official crop report of last year to have been not less than $53,000,000$ bushels too low.

## BAY OF QUINTE NOTES.

The labor unions in Kingston are on record against al leged combines in coal and strawberries.-The works of the Rathbun Company in Deseronto are being looked over this week by six inspectors representing the follow-
following fire insurance companies: The Royal, of Liverpool, Phoenix of London, Union of London, and Western of Toronto. After they get through there they intend inspecting the works of the Canadian Portland Cement Company at Strathcona and Marlbank.-The Picton viazette says the strawberry crop in Prince Edward is a large one, and the berries are mostly good sized luscious and appetising.-William Johnston, inspector of weights and measures, seized five tons of binder twine in Belleville on Tuesday, the law not having been observed in regard to marikng the number of feet in a pound.-At the Napanee cheese board on Wednesday, 1,489 boxes were offered, of which 1,216 were white, and 273 colored. The bidding opened at $81 / 2 \mathrm{c}$ and 399 boxes were sold at $85 / 8 \mathrm{c}$. The usual buyers were present.-So far this has been a recordbreaker in the number of passengers on the boats plying on the Bay of Quinte. A great many have been unable to secure berths on the steamers plying-from Toronto and other ports through the bay.

## FUR PRICES.

With the expanse of civilization which naturally might be expected to force back-if not beyond existence-many species of fur-bearing animals, which have never heen cared for beyond the regulations which in some countries atach to the hunting season, it would be reasonable to look for steadily advancing prices, at least so long as furs remain in fashion. At the June sales, of Messrs. C. M. Lampson \& Co.. in London, from which place prices are generally regulated, we find something more than the usual variation, values being considerably higher or lower, as the trend of fashion dictated. Following were the offerings and proportionate values: Raccoon, 50,000 ; last vear, 77,000 ; skunk, 120,000; last year, 160,000; opossum 35,000 ; silver fox, 50 ; last year. 130 ; cross fox, 150 ; last year. 400 ; blue fox, none; last year, 200; otter, 1.100; last year, 2.600; lynx, 150; last year, 5,500 ; beaver, 1,200 ; last vear, 1,000 ; bear, 1.200; last year, 2,000 ; muskrat, 240,000; last year, 300,000 ; mink, 36,000 ; last year, 70,000 ; marten, 3,000 ; last year, 7,000 ; red fox, 8,700 ; last year, 8,000 ; souirrel, 24,000; last year, none; gray fox, 5,000; last year 6,000 ; white fox, none; last year, 2,000 ; wildcat, 4,500 ; last vear, 8,300; wolf, 4,400; last year, 7,200; Russian sable, 2,$000 ;$; last year, 1,500 ; Japanese fox, 1,300; last year, 12,000; Japanese marten, none; last year, 13,000; dry hair seal. none; last year, 300 ; grebe, 900 ; last year, 6,500 ; Thibet lamb, none; last year, 2,000; Chinchilla, 5,500; last year. 1,000 ; Pastard chinchilla, 65,000; last year, 60,000; Anstralian opossum, 72,000 ; last year, 75,000 ; wombat, 71,000 ; last year, 57,000 ; wallaby, 77,000 ; last year, 43,000 ;

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## ST. BEDE WORKS, TYNE DOCK, <br> South Shields, Eng.

kangaroo, 2,500; last year, 5,000 ; Cape Horn fur seal, salted, 900 ; last year, 2,500; Cape of Good Hope fur seal, salted, 300; last year, none.

Results by cable:-Same as in March-Skunk quality considered, otter, civet cat, silver fox, gray fox, Russian sable, wombat, furriers' wallaby, kangaroo, mink other than south-western, brown bear. Raccoon, 10 per cent. higher than in March. Beaver, 10 per cent. higher than in March. Lynx, 10 per cent. higher than in March. Wolverine, 10 per cent. higher than in March. Mink, southwestern, 15 per cent. higher than in March. Marten, 10 per cent. higher than in March. Red fox, 15 per cent. higher than in March. Black bear, 15 per cent. higher than in March. Grizzly bear, 10 per cent. higher than in March. Russian bear, 10 per cent. higher than in March. Opossum, 10 per cent. lower than in March. White fox, 20 per cent. lower than in March. Chinchilla, 15 per cent. lower than in March. Wild cat, 10 per cent. lower than in March. House cat, 15 per cent. lower than in March. Badger, 10 per cent. lower than in March. Wallaby, tanners, 40 per cent. lower than in March. Grebe, 15 per cent. lower than in March. Muskrat, spring, 10 per cent. higher than in January. Muskrat, fall, 10 per cent. lower than in January. Muskrat, winter, and black, same as in January.

## CHEMICALS.

A private Manchester, Eng., circular, date June 29th, treating of the chemical trade, says: There appears to be a still more pronounced quietness during this month, but the Whitsuntide holidays and the end of the halfyear may largely account for this. However, from almost all consuming branches, and especially from the textile trades, there is quite a small amount of enquiry, and almost wholly for near delievry; export business also is quite on the slow side. In the heavy alkali branch the sluggishness continues. Bleaching powder is offering more freely, and at lower prices. Caustic soda quotations are unchanged, but there is some slackening in demand. Ammonia alkali, however, continues to move off steadily at firm prices. Chlorates of potash and soda are slow of sale, and are slightly easier. The exports of bleaching materials and soda compounds show a further decline during May; and during the five completed months of this year, as compared with the corresponding period of 1900 , there is in the former a decrease of 11,015 tons or $£ 47,565$, and in the latter a decrease of 16,476 tons or $£ 84,661$. Business in tar products is just in a moderate way. In benzoles a fair amount has been done during the early part of this month at rather better


#### Abstract

prices, but the market has eased again. Solvent naphtha is only steady; consumers have their wants well covered, but are not taking deliveries so quickly as they should. Creosote remains firm, and some fair quantities have been sold for present and forward delivery. Crude carbolic has fallen, and is weak; crystals and liquid are also dull. Pitch is steady, but consumers are not anxious for business forward unless at something unde present prices. Sulphate of ammonia is about 10 s down during the sast month, and is barely steady. In general chemicals the tone is decidedly dull. Muriate and carbonate of ammonia are moving slowly at steady prices. Sulphate of copper is again a little lower, and has not much enquiry. Acetates of lime are steady, with a small demand. Acetate of soda is lower. Green copperas is firm, supplies continuing rather short. Acetates of lead, nitrate of lead, and litharge are quiet but steady, the lead market having latterly shown but little change. Carbonate and caustic putash continue to droop, and consumers content themselves with covering their immediate wants. Prussiates of potash and soda are steady at very low prices, but are receiving little attention. Bichromates also are quiet. Arsenic is again easier. Borax is reduced £1 per ton.


## DAIRY PRODUCE.

-A London, Eng., circular date June 28th, treating of the dairy situation, says: Butter.-Since the last report the weather generally has been dry, and during the last thre days very hot, so that the refreshing showers of last week have practically lost their beneficial effects, and we are back again into a dry period with the addition of a high temperature, and the more rapid burning up of the pastures in consequence. The high price of Canadian creamery butter is restricting the demand, and many buyers are holding off, expecting a decline of a shilling or two in values. The quality continues to give satisfaction, especially that of Fancy brands. Last year Manchester and Liverpool buyers of Canadian creamery butter paid several shillings more than London purchasers. This year London is paying the highest price, probably because London is getting the best quality. In Liverpool and Manchester and other northern markets just now there appears to be an epidemic of bearishness. Prices are the same as last week, though sales are not so easy to make, but the difficulty of securing refrigeration across the Atlantic will probably stiffen the market next week. in the country towns in Canada all offerings were cleared this week at values equal to 100 s, and 103 s c.i.f., London, according to quality. The total shipments of Canadian butter from 1st of May to 15 th June are 26,223 boxes more

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Machinery for the Manufacture of all kinds of Cartridges and Bullets. Machinery for the Manufacture of Fuzes and Percussion Caps.
Machinery for the Manufacture of Shot and Shell.
Machinery for the Manufacture of Rifled Ordnance and Gun Carriages.
Machinery ior the Manufacture of Armour Plates.
Machinery for the Manufacture of War and Life-Saving Rockets
Machinery for the Manufacture of Gun Powder, Gun Cotton, \&c.
Machinery for the Manufacture of Whitehead Torpedoes.

## Makers of the Whitehead Torpedo, Small Bore Rifle and Pistol Ammunition, and Horse Shoes sto the british Government.


#### Abstract

than last year. The Copenhagen Committee has again decided to leave the Official Quotation practically unchanged, the only difference being 85 to 88 kroner against 84 to 88 last week, with a firm market in both cases. The customs returns for the week ended June 22nd show a record import of over 93,000 ewt., but this is largely due to mere accident of entry, as a glance at the French and Danish imports will show. These two countries send week by week fairly equal quantities, and not as in the case of the customs returns for Denmark last week, 13,000 cwts. in excess of the previous week. Russia, it will be noticed has sent 28,500 cwts. in the past fortnight, and supplies from this country of last winter's butter will continue for some time longer before full spring grass butter arrvies. - Cheese.-The demand for new season's Canadian cheese continues good and prices remain firm for spot quotations, but to-day there is a weakening in c.i.f. offers. In old cheese values of strictly choicest lots, of which there are not many, are a shilling better on the week. There is also an improvement in the values of New Zealand to the extent of about is per cwt., and stocks are practically exhausted. The shipments of cheese from Canada from 1st May to 15 th June are 151,710 boxes below the quantity last season.


## RECENT FIRES.

Halifax, N.S., July 5.-Dickie's mills at Stewiacke, bur aed. They were uninsured, and are valued at twenty-five thousand dollars. Three hundred thousand feet of boards and fifteen thousand feet of deal ends were burned. The mill will be rebuilt.-Picton, Ont., 5.-D. J. Barker's foundry suffered $\$ 2,000$ damage; pretty well in-sured.-St. John, N.B., 5.-Estey \& Curtis' drug store damaged through explosion of chemicals.-Exeter, Ont., 4.-Dyer \& Howard's planing mills burned. Loss about
$\$ 6,000$; no insurance.-Pembroke, Ont., 6.-Residence and outbuildings of Gilbert Delahaye, destroyed; also the outouildings of the Methodist parsonage; a house be longing to C. Chapman, and oceupied by B. Tario, and the outbuildings and kitchen of A. Coram. Chapman's house was insured. Delahaye's loss heavy; partial in-surance.-Longue Pointe, Que., 7.-Thomas Morgai \& Co.'s cement plant sustained $\$ 50,000$ damage. Cause supposed to be through heated cement. Insurance $\$ 30,000$. Rebuilding will commence at once.-Boucherville, Que., 7 . -Five large barns, with contents, burned.
Brockville, Ont., 8.-Jasper cheese factory, near Irish Creek, owned by I. H. Fitield burned. Supposed to have caught from defective chimney. Feed mill adjoining also damaged. Total loss about $\$ 2,500$; partial insurance. Colborne, Ont., 7.-Barns of James Cowey, Lakeport burned by lightning; insured in Waterloo Mutual Co.
-Our Bedford, Que., correspondent writes under date July 9, 1901; Montreal men bought here to-day: 675 boxes creamery butter at $19 \mathrm{c} ; 1$ lot cheese, $91 / 8 \mathrm{c} ; 65$ tubs butter, viz., dairy, at 16 c to $161 / 2 \mathrm{c}$; separator, $161 / 2 \mathrm{e}$ to $171 / 2 \mathrm{c}$; eggs, (few offering), 11e.

[^6]The president of the Royal Paper Mills, at Angus, Que., has stated that there was no intention of closing the

# ESTABLISHED 1860 <br>  <br> LIMITED. RAILWAY FOUNDRY, LEEDS, Eng. <br> <br> SPECIALTY: <br> <br> SPECIALTY: <br> <br> Locomotive Tank Engines. <br> <br> Locomotive Tank Engines. Rodgers Pulleys Registered. 

 Rodgers Pulleys Registered.}

pulp and paper mills for an indefinite period. He said: "The mills were shut down on the 4 th instant, to make repairs, but will be in operation with a full force before the end of the week. While the company lost $14,000,000$ feet of lumber, we will have sufficient stock to resume and continue throughout the season."
-Winnipeg advices report that the C.P.R. are constructing a road from Lardeau, at the head of Kootenay Lake, along Lardeau River, to the lowest end of Trout Lake. They will give steamer connection with Trout Lake City and Ferguson, which will open facilities for bringing out ores from the mines in that rich district. The company are also building freight sheds and wharves at Trout Lake City. Notwithstanding the low prices paid for lead the business in Kootenay is very prosperous at present.
-We learn from Ottawa that the scheme to erect the Hotel Chaudiere seems likely to mature shortly. Mr. MacLeod Stewart, of Ottawa, has been in New York looking after plans. Mr. A. T. Post, of D. E. Shepherd \& Co., bankers, New York, was in the capital this week ${ }_{c}$ and along with Mr. Stewart visited the property, and expressed entire satisfaction with the site. Mr. Booth and other prominent Ottawans are interested in the success of the project. The prospectus is being prepared, and a board meeting will be called shortly. It is promised that the Chaudiere will be open by the time Parliament meets in February next.
-A Paris scientist has, it is stated, taken out a patent for an invention which he claims will supplant petroleum as a motive power, and motor stoppage to take a supply of electricity will hereafter be unnecessary, for the automobile itself is made an automatic generator of electricity. The invention takes up very little space. It measures the electricity as the automobile speeds on its way. A small quantity of water is required for generating the electricity. It can be carried in a bottle. The French Goevrnment has under consideration the advisability of using this new invention in connection with their submarine boats.
-The following Ontario companies have recently been incorporated: The International Athletic Club, Fort Erie, capital, $\$ 25,000$; T. A. Lytle Company, Toronto, $\$ 100,000$, manufacturers of pickles, sauces, jams, etc. - The Jones, Marshall, Rutherford Company, Toronto, $\$ 40,000$, agricultural and airy products and provision commission business.-Authority is given for an increase from 8100 ,000 to $\$ 150,000$ in the capital stock of the Sydenham Glass Company, of Wallaseburg.-The Lake Erie Excursion Company, incorporated under New York State laws, is liceused
to conduct a picnic and summer resort at Crystal Beach, Welland county.
-The crop prospects for Nova Scotia this year, says a Halifax dispatch, of the 9 th inst., are very good. 'there is a most luxuriant hay crop on upland, the best in some years. Dykeland was injured by high tides last fall, but, notwithstanding, owing to the favorable season the hay will be an average. Wheat is not raised to any exteut in Nova Scotia. There will be an abundant crop of oats and other grains. Potatoes and oats promise an excellent crop. Pastures have been good, Dairy work is above the average. The crop of small fruits is good. The apple crop will be a little short. On the whole, it will be a good year for farmers in Nova Scotia, and the conditions are about the same in New Brunswick and Prince Edward Island.
-The Canadian Agent at Antigue, British West Indies, reports under date of June 21 to the Department of Trade and Commerce as follows: "Business with the Dominion continues to be very satisfactory. Trade here is very dull and depressed, and unless something is done by the Imperial Government in the way of assisting planters to put up improved machinery there seems little prospect of a change in the condition of these islands. There is talk of the Imperial Government lending $£ 100,000$ at 3 per cent., but the planters have to find another $£ 25,000$ to erect a decent-sized factory. If this is really to form part of the conditions, I fear the matter will drop. I can hardly think that the Imperial Government would stick at this small sum. I regret to say that owing to drouth the crop this year will be a small one, and will probably not exceed 9,000 tons. Shipments of sugar to Canada are larger than they were last year, but quite a lot of molasses has found its way to the United States, our manufacture not being good enough for the Canadian buyer."
-A dispute over the wages of a traveller resulted in the filing of a demand of assignment on Mr. D. K. McLaren, manufacturer of leather belting, of this city. The traveller claims a sum of over $\$ 250$, while Mr. McLaren states that he owes him only some $\$ 50$ or $\$ 60_{e}$ which he says he is ready to pay. Hence the demand has been contested, and the matter will be threshed out in the courts. This firm must not be confused with the McLaren Belting Co., which is conducted by Mr. David W. McLaren, only son of the late Alderman McLaren, of whom Mr. D. K. McLaren is a brother. As the matter is sub-judice, we withhold comment.
-Grand Trunk Railway System-Earnings 1st to 7th July, 1901, $\$ 512,472$; 1000, $\$ 461,831$; increase, $\$ 30,641$.
CONTRACTORS TO HIS MAJESTY'S GOVERNMENT,

SHARP, WORSNOP \& C0., Ltd.

Telegraphic Address: "SHARP, WORSNOP, WYKE."

## Aniline Color Manufacturers,

 Flash Pond Chemical and Explosive Works,Latest Makers of Pure Picric $\Delta$ cid and Picrate of Ammonia.

# WYKE, nr. Bradiord, Eng. 

MANUFACTURERS<br>OF

Magenta (Acid)
Fustic Extract Myrabolam Extract Indigo Extract

Picrate of Ammonia Spirits Salts D. O. Vitriol Nitrate Iron Special Iron
Muriate Tin Muriate Tin Nitric Acid
Blue Spirits Blue Spirits
Scarlet Spirits Finishing Spirits
Ammonia
Crystals
Copperas
Palm Oil Soap
White Soap

Scarlet Acid Red Urange Acid Yellow Soluble Blues Green Violet

## Extracts.

Logwood Extract

## Dyewoods

Logwood
Fustic
Barwood
Peachwood
Camwood
Ground Myrabolams

STOCKS, HIGHEST AND LOWEST.
The following table gives the highest and lowest prices of stocks as listed on the Montreal Stock Exchange, during the six months ended 30th June, 1901:

## Banks.

|  | 254 |
| :---: | :---: |
| an. Bank of Commerce. 156 | 46 |
| ank of British N.A. .. 129 | 128 |
| olsons .. .. .. .. .. .. 201 | 1901/ |
| erchants | 521 |
| ova Scotia | 229 |
| Union .. .. .. .. .. .. .. 106 | 105 |
| Hochelaga | 130 |
| Eastern Townships .. .. 154 | 130 |
| Toronto .. .. .. .. . . . 2461/2 | 232 |
| Quebec .. .. .. .. ... .. 126 | 112 |
| Ontario . . . . . . . . . . . . 125 | 124 |
| Miscellaneo |  |
| Can. Pacific Ry. .. .. .. 1171/4 | 87 |
| Com. Cable Co. . . . .. .. 1881/2 | 165 |
| Com. Cable coupons .. .. 102 | 102 |
| Rich. \& O. Nav. Co. .. .. 122 | 1051/2 |
| Bell Telephone Co. .. .. 175 | 167 |
| oyal Electric Co. .. .. 249 |  |


| ntreal Street Ry. .. . 306 <br> " Telegraph Co. .. 176 <br> " Gas Co. .. .. .. 245 <br> " Cotton Co. .. .. 146 <br> " Power Co. .. .. 103 | $\begin{aligned} & 168 \\ & 214 \\ & 127 \end{aligned}$ |
| :---: | :---: |
| Toronto St. Ry. .. .. .. 114 | 103 |
| Merchants Cotton Co. .. 139 | 112 |
| Can. Col. Cotton bonds .. 99 |  |
| Dom. Cotton Co. . . . . |  |
| Dom. Cotton Co. bonds . 111 | 1101 |
| Dom. Coal, pfd. . . . . . 117 | 10. |
| Duluth pfd . . . . . . . . 21 | 15 |
| Halifax Railway .. .. ... 1031/ | 86 |
| Laurentide Pulp Co. .. .. 126 | 10. |
| Dom. Iron \& Steel pfd. . 91 | 85 |
| Dom. Iron \& Steel, com. . 381/ | 30 |
| Dom. Iron \& Steel bds . $971 /$ | 8711 |
| Winnipeg Elec. Ry. .. . 110 | 105 |
| National Salt Co. . . . ... 471/ |  |
| Twin City . . . . . . . . . . 943/3 |  |
| Twin City bonds .. .. .. 1031/ | 03 |
| Twin City pfd. .. .. .. .. 142 | 142 |
| War Eagle . . . . . . . . 105 | 15 |
| Mont. \& London .. .. 51/2 | 4 |
| North Star . . . . . . . . . 90 | 50 |
| Payne . . .. .. .. . . . . . 70 | 27 |


| Republic | . | .. | .. | .. | . | .. | 63 | $91 / 2$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Virtue | . | . | . | . | . | .. | 33 | 10 |

## SPECIAL NOTICE.

## - Among the various specialties

 devised for advertising purposes, it is rarely that one is found of any practical use apart from the principal object in view. An exception to the rule is the Clothes Brush presented to their customers by Messrs. D. McEntyre \& Son, the well-known, fashionable merchant tailors of this city, an article which combines both attributes in a degreethe name of the sender and the qualities of a superior brush, a most appropriate adjunct to any gentleman's wardrobe. $\qquad$-The Woodburn-Sarven Wheel Company's building at St. Catharines, Ont., was damged by fire, on the 9 th inst.. to the extent of $\$ 10,000$. The insur-

PRIZE MEDALS.-Inventions, 1885. Liverpool, 1886 . Architectural S)-
ciety, 1885. Adelaide, 1887. Melbourne, 1888. Edinburgh. 1890.
Brickworks at LEEDS \& SKIPTON.
Telegraphic Address-"RONKSLEY, ARMLEY." LEEDS TELEPHONE No. 387 .

William Johnson \& Sons,
utees. Lta.
ENGINEERS,
Caxilitan Foundry, - Ammer, leets, Engiand,

> Plastic Brick
> and
> Tile Making Machinery.

ESTABLISHED 1827.

## H. HEIOEFSON \& SOIIS, <br> Tanners and Curriers.

Makers of Leather Belting and Fire Hose.
LadYbank leather WORKS, AND
DUDHOPE \& PLEASAICE TANYARDS, SPECIALTIES

## Oak Bark Tanned Strap Butts.

## Oak Bark Tanned Harness Leather.

Best Curried Black and Stained Harness and Trace Backs, and all Leathers for Saddlers' Purposes.
Leather Belting-Single and Double.
Mechanical Leathers of Every Description, for Foundries, Shipbuilding Yards, Jute, Cotton, Flax and Woollen Mills,

## Pump Leathers and Hydraulic Rings, etc., etc.

Walrus Leather in sides from $1 / 2^{\prime \prime}$ to $I 1 / 2^{\prime \prime}$ thick.

# Morison Suspension F'urnacos <br> The United States Survey allow a Constant of 15,000 all other corrugated types of furnace. <br> Flanged complete by Hydraulic Machinery at one heat. <br> EASILY SCALDED. <br> GREATEST EVAPORATIVE EFFILI-NCY. HIGHEST FACTOR OF SAFETY. MADE UNDER ALL SURVEYS. LATEST FORMULÆ ON APPLICATION UNIFORM THICKNESS. 

# "rine Leece ils 

 LEEDS. ENG.These Furnaces are made from special quality of Open-hearth Acid Steel produced at our Works, from the best selected brands of Swedish and Cumberland Hematites.

> (Cut will be inserted as soon as received.)
ance of $\$ 47,000$, is distributed among, the following companies: British America, Royal, Norwich Union, Aetna, Alliance, Caledonian, Imperial, Phoenix, of Hartford, Manchester, National, North British, Phoenix, North America,Western, Liverpool \& London, Commercial Union, London \& Lancashire.

## FINANCIAL.

Montreal, Thursday, noon, 11th July, 1901. What is the true financial aspect of the action of the City Council in rejecting the lowest lighting tender and putting off the question for trio months? Is the delay intended to bluff off the companies outside the present contractor? Some think so, as the time is hardly long enough for a company not on the ground to make all the necessary preparations for entering upon the new contract at expiration of the present one. The offer of $\$ 3,000$ to Alderman Clearihue for his vote was made by some one fresh to the bribery business. The price was absurdly low and the mode of of-
fering so blunt as to betray the "prentice hand" of a novice. Probably the would-be briber had been dining too freely. In the States the morement of money to interior points has commenced for harvest purposes, so although money is plentiful enough there is a tightening process on hand so as to leave the banks ample for the erop moving business. Here the same demand for money is about commencing, but, as it means little more than calling out a larger circulation, the effect is immaterial on the supply of money for ordinary demands. A financial panic is developing in Russia. Several banks have gone up and many commercial houses are tottering Gold, for the first time, has been shipped from the States direct to Russia which has lost $\$ 59,600,000$ of gold since this date last year. The recent Russian bond issue, financed in Paris, was a move to secure gold and 11.e - American gold sent recently to Paris is regarded as drawn there to pay for these bonds.
Operations in Montreal Street were lively under the arrangement for tak-
ing over the Park \& Island line. Those who speculated on new stock being issued, are likely to get left. The "insiders" seem to have known how the meeting would go and were strong enough to contest it against those who were expecting new stock to be issued ${ }_{c}$ at par, some of whom had bought under that belief. The stock consequently dropped back again to 295, with sales at 296 to 299. Money has been dropped as well as quotations. Heavy sales of Heat \& Power have been made at 96 to $983 / 4$, the advance being caused by anticipations of the Royal Electric Company securing the lighting contract, the one concern being a donkey engine to the ocuer. Probably money has been dropped also over hopes based on the light zontract. When such large sums are at stake no one concerned would dream of valuing an Alderman's vote as low as $\$ 3,000$. Molsons Bank shares have been sold at $2031 / 2$ to 204 , at which figures 169 changed hands yesterday. A few Montreal went at 255 , Commerce, $155 \frac{1}{4}$; Toronto, 248 . The probability of tighter money in New

Speclal Prices to Canadians under the New Tariff.

# UZaverley Iron \& Steel Co., COATBRIDGE, SCOTLAND, Manufacturers of 

 HIGHEST CLASS SCOTCH IRON \& FINEST INGOT STEEL.IN BARS, ANGLES, TEES AND HOOPS.

Iron and Steel tested with "Buokton's" latest m mohine, and cortified accordingly, if required, before leaving the Works. Special attention given to the quality for Horse-Shoeing, Rivet, and all other purposes.
Shipping Ports:-GLASGOW, GREENOCK, LEITH, GRANGEMOUTH.

Telegrams: "MAGNETO," Bradford.

TRAFALGAR WORKS.

# Bradford, Yorkshire, England. 

(Cut will be inserted next week.)

## El Padre Needles <br> 10 conts. Varsity, <br> 5 cents.

The Best

## - CIGARS

that money, skill, and nearly halfa certury's experience can produce.

## Fade and Guaranteed by

## S. Dhvis $\overline{5}$ Sojs, MONTREHI, Que.

York is being felt here. Consols dropped from $933 / 8$ to $9215-16$ between 3rd and 10th. Paris; exchange on London, 25f. 17 c .; Berlin, on London, $20 \mathrm{~m} .391 / 2 \mathrm{pf}$. Local foreign exchange, 60 's, $91 / 4$ to $93 / 8$; demand, $93 / 4$ to $97 / 8$.
The following is a comparative table of stocks for week ending July 11th, supplied by Chas. Meredith \& Co., Stock Brokers, Montreal:-


| Montreal Power. 10481 | 983/4 | 913/4 |  |
| :---: | :---: | :---: | :---: |
| R. \& O. Nav. Co. 1250 | 121 | 117 | 101 |
| Montreal Tel. . 50 | 170 | 169 | $1601 / 2$ |
| Bell Tele. . . . 39 | 171 | 171 | 172 |
| Dom. Cotton .. . 75 | $771 / 2$ | 75 | 91 |
| Merchants Cott'n 15 | 114 | 114 |  |
| Republic .. .. .. 500 | 5 | 5 | 90 |
| Payne . . .. . . . 3500 | 19 | 17 | $941 / 2$ |
| Dom. Coal com. . 877 | $411 / 4$ | $381 / 2$ |  |
| Diamond Glass . 100 | 120 | 120 |  |
| Dom. I. \& S. com 35 | 34 | 33 |  |
| Do. pfd .. .. .. 90 | $851 / 2$ | $841 / 2$ |  |
| Can. Col. Cot. bd3500 | 99 | 99 | 99 |
| Dom. Coal bd. . 27000 | 1101/2 | 1101/2 | 1091/2 |
| Dom. I. \& S. bds 18000 | $863 / 4$ | 86 |  |

## MONTREAL CLEARING HOUSE.

Clearings. Balances.
Total for week end-
ing 11 July, 1901..21,713,698 3,141,576 Corresponding
week, 1900 .. $\quad .16,542,904 \quad 2,218,221$
" 1899 .. ..16,017,648 $\quad 2,383,622$
" 1898 .. $. .14,375,459 \quad 2,589,382$

## BRAZILIAN EXCHANGE.

For week ending July 9th, 1901. July 3 .. .. .. . . . . . .. .. 11 9-16d 4...... .. .. .. .. No returns
 8 .. $\quad .$. 9 .. .. .. .. .. .. .. $111 / 8 \mathrm{~d}$

## MONTREAL WHOLESALE

 MARKETS.Thursday, July $11_{0} 1901$.
Though the midsummer quiet period is at hand, trade for the week has shown development beyond expectations. Crop reports to date indicate magnificent wheat yields in the West and good to extra general crops at all points. Sugars are lower. Harness leather has been advanced. Cheese is higher. Butter is in good request at last week's figures. Hardware is steady. Dry goods are moving well. Wool has recovered most of the decline noted at the beginning of the
present series of London sales. Failures are few and unimportant. Manitoba reports of this date speak of a $50,000,000$ bushel wheat crop.

Butter.-There continues to be a satisfactory business passing, although there is an easier feeling noticeable. Still, receivers here find no difficulty in keeping a clearance on supplies coming to hand. What stock goes into store is largely for export account. Finest fresh ereamery, (Eastern) brings 20c to $201 / 2 \mathrm{c}$; qualities under finest 19 c to $191 / 2 \mathrm{c}$; Western creamery sells at 19 c to $191 / \mathrm{c}^{c}$. Dairy butter is in steady request, several large sales of Western being reported this week at $161 / 2 \mathrm{c}$ to $163 / 4 \mathrm{c}$. Townships brings 19 c to 20 c , the latter being the jobbing rate for city retailing purposes.
Cements, \&c.-Trade is inclined to be quiet with some large orders in waiting, but not yet placed. Prices are steady. Arrivals for week ending 10th instant $t_{0}$ were 1,000 English cement 9,455 Belgian and German sement, and 18,000 firebricks.
Cheese-The market is looking firmer , prices being $1 / 4 \mathrm{c} \mathrm{lb}$. higher, with finest Western reaching $91 / 2 \mathrm{c}$ to $93 / 4 \mathrm{c}$; Eastern, 9 c to $91 / 4 \mathrm{c} \mathrm{lb}$. The prices paid at the country boards indicate either full confidence in the future of the market, or that goods have been sold ahead which must be secured at any price.

Dry Goods.-Since the turn of the month the dry egoods trade has shown decided improvement. The warm weather has induced a brisk movement in summer fabries, and retailers, both in the city and country are sending in repeat orders freely. The stiffening prices in raw cotton have given a stronger tone to the market and this has been helped by the fact that American houses are no longer flooding this market with goods for slaughter. The markets in China and South Africa are opening again for American cottons and thus very

## Telegraphic Address: "PURIFIER, BATLEY."

FSTABLISHED 1865

## 

Ridings Mills, WHITELEE, (And at Garfield Mills).


RIDINGS MILLS.

## HORSE

Kersey, Rugging, Tiltings, India and Check Serge. Prince's Check, Linen, Hemp, Navy Canvas, Combination and Jute Sheets of every variety.

BEST MAKE. SUPERIOR CUT. LOWEST PRICES.
Waterproof Gig Aprons, Box Cloths, Macintoshes and Oil Cloth Loin Covers. Body Rollers, Surcingles, Knee Caps, Fetlock Boots, Speedy Cut Boots, Saddle Girths, Body Belts, Athletic Belts and Braces. Webs of every description, Collar Checks, Linings, Serges and Collar Cloths. Heads and Reins, Martingales, Breastplates, Driving Reins, Cruppers and Stirrup Leathers made on the premises, for Home Trade and Export.

PRICES ON APPLICATION.

## $W_{\text {rot - Iron Pulleys. }}$

 BrightSteel Shatting.Lists sent Post Free on Application.

Telegrams: "Crowther, Cleckheaton." ABC Code need.

Telephone
43.


HENRY CROWTHER, | Rolling |
| :---: |
| Mills, |

Cleckheaton, YORKS, ENGLAND.

Opecial Terms to Canadlans under the New Tarlff.


#### Abstract

few are coming here to unsettle our prices. Collections are generally spoken of as good. Retailers are in many cases anticipating their notes and are paying cash in order to stcure the benefit of discounts. In the United States there is a quiet business in progress in all departments of both the cotton and woollen goods divisions of the market. Spot trade has been on a limited scale and the business coming through other channels has hardly reached the recent average. This is not causing sellers any anxiety, as a quiet time just now was generally looked for. It has not, therefore, had any influence upon the general tone, nor has it prevented some sellers from making higher prices in some directions. Bleached cottons in medium and low grades have given practical evidence of a hardening tendency, higher quotations being reported in some quarters. The market taken as a whole, is in a satisfactory condition, there are no stocks in first hands of any aocount, while as shown by the reports from a number of distributing centres




# SUTCLIFFE BROS, 

## Wood-Working

Machine $\qquad$
Makers

Causeway, Halifax, Yorks,
England.
Combined 3-Sided and Planing out of Twist Machine
(
stocks with jobbers are also in shape to be easily controlled. The new season's business is gradually expanding, although even yet some prominent concerns are declining to make an open display of their new lines. Buyers are showing a fair amount of anxiety to place their orders for next season in the finer grades, and already a considerable amount of business has been placed quietly. Confined styles of fancies have been freely ordered by some large buyers, and prospects are regarded as decidedly encouraging. The average range of prices will not be as high as a year ago, but until there is a more general opening the price situation will remain more or less indefinite.

Egas.-The market is steady, but quiet, with receipts much lighter, Strictly new laid sell at 12 c to $121 / 2 \mathrm{c}$ doz.; straight candled, 11e to $11 \frac{1}{2} \mathrm{c}_{n}$ and No. 2, 9c to 10 c doz.

Flour \& Feed.-The local demand for flour holds brisk. Prices are being slightly shaded owing to the gradual decline in wheat. Some brands have been reduced 10c per brl. this week. Rolled oats are also slightly easier as per quotations on another page. Feed continues in good demand, large quantities being sold for city delivery. Prices of the latter are unchanged.

Green Fruits. Etc. - Strawberries are gradually being replaced by the

## THE

## Hunslet Engine Company,

## 工円HDS, ㅍng



Locomotive Tank Engines
of all descriptions
and any
any size, for
Ironworks, Oollieries, Contractors, Dooks,

Manufactories,
Branch Railways,
\&c., \&c.
Spectally deatgned for sny circumsatances, or to ${ }_{\text {Buy }}^{\text {Buy }}$ any Gauge of Rall-

Arrangoments
On Purchastng Lease or
tnerwise
0 Special prices to Canadians under the New Canadian Tariff,
later varieties. Arrivals now are confined to New Brunswick stock, which sells in 54 -box crates at 8 e to 12 c per qt. box, as to quality. Raspberries sell at 12 c to 15 c per qt. box. At the fruit auction on Wednesday prices ruled high, particularly for California plums and Southern tomatoes. Oranges are in light supply, and very firm. The first car of watermelons for the season reached Montreal on Monday last, and,as usual, the price is beyond ordinary reach.

Green Hides.-The local situation
is unchanged. No. 1 holds steady at $71 / 2 \mathrm{e}$ with others in proportion. Lambskins are arriving freely and quoted at 20c. The New York market showed a lack of immediate business, although reports were current of a sale of 5,000 native steers at $123 / 4 \mathrm{c}$. The market ruled firm as to price. In ury hides buyers and sellers were apart in their views and trading was accordingly light. In the Chicago market tanners were holding off, fearing business at the prices asked. Packers, however, were closely sold up and consequently indifferent. LEATHER WORES,

## Leather-Link or Chain Belting'

 For ELECTRIC and HEAVY DRIVING.Pioking Straps, Bark Tanned, Green, Buffalo Hide \& Helvetia.

Solid Woven Hair and Linen Belting. Buffalo Hide, Skeps or Tubs. Laces-White, Brown, (or Oiled,) Helvetia, Horny and Rop.


FALKIRK, SCOTLAND.


SAMUEL HANNAH \& CO.,
GLASGOUA, SCOTLAND.


CEALED TE NDERS marked "For Mounted S Police Clothing Supplies," and addressed to the undersigned, Will be received up to noon on Tueeday, 16 th July
Printed forms of tender containing full information as to the articles and quantities required may be had on application to the undersigned. No tender will be received unless made on such
Patterns of srticles may be geen printed forms. Patterns of articles may be seen at the office of the undersigned.
Each tender must be accompanied by an ac cepted Canadian bank cheque for an amount
equal to five per cent of the total value of the equal to five per cont, which will be forfeited if the party declines to enter into a contract when called upon to do so, or if he fails to supply the articles contracted for. If the tender be not accepted the cheque will be returned. No neting this sdvertisement wito newspapers having been first obtained.

FRED. WHITE,
Comptroller, N.W.M. Police
Ottawa, 12th June, 1901.

Groceries.-Sugars took an unexpected turn on Wednesday (10th), when a reduction of 5 c to 10 c per 100 lbs . was made. Pulverized, powdered, lump, granulated and cream and Phoenix yellows are reduced $10 c$. Extra bright coffee sugar has been taken off the list and will not be manufactured for the present. Bright coffee sugar and bright yellow are sc less, while Nos. 1, 2, and 3 yellows are held at last week's figures. The reduction is unusual coming at the door of the active season. Molasses remains unchanged. Sailing vessels are unloading cargoes of Barbadoes at the wharf which are being placed to the trade at 28 c to to 29 c , the former figure being outside the agreement. In dried fruit, Valencia raisins are quoted at 5 c for fine off stalk; $5 \frac{1}{2} \mathrm{c}$ for selected and $61 / 2$ for 4 cr . layers. Mail advices from Valencia report loss of 40,000 to 50,000 cwts. owing to hail storms.
Iron and Hardware.-This is the midsummer season in the iron and hardware trades and business is purely of a sorting order. The houses. however. report very fair sorting up trade, travellers are sending in an average volume of orders and the leading firms speak hopefully of the future in view of the flourishing, crop I prospects and the generally healthy undertone to the market. There is but little change in prices. The only variations in last week's figures are boiler plates which sell at $\$ 2.10$ for $1 / 1 /$ inch and heavier, and sheet lead which is now $41 / 2$ cents. The other metals are firm at unaltered figures. The Tinited States mills report that there has been a general buying movement. Good contracts have been placed for plates and structural steel. the tonnage required for lake, vessels being no inconsiderable item. Agricultural implement concerns have been inquiring and quite a number are disposed to make contracts. In several lines of material the mills find orders again exceeding shipments after a brief period of the opposite experience. The pig iron market has ruled quiet in all the leading distributing dentres. There have been few developments in

# Johnson \& Tucker, 

(Late SHEPHERD, HILL \& Co.

the stoel trade aside from the revision of prices on sheet steel and the establishment of uniform prices on bar iron and steel and track nuts by the Eastern manufacturers. Trade, as in all lines of business, has been dull, the hot weather contributing in no small degree to this result. With the machinists' strike said to be on its last legs, and the prospect of an early settlement of the strike of the sheet steel and hoop operators, the immediate outlook for business is more oromișing.
Leather \& Shoes.- While the latter part of June showed up favorably for the local leather trade, the present month, thus far, has not sustained the degree of activity which would mark a continuance. Prices, meantime, are real firm, in keeping with recent advances in hides. Harness leather has advanced ic lb., following a recent meeting in Toronto, when it was pointed out that something would need to be done in adjusting prices. Export trade holds brisk. Montreal shoe manufacturers are fairly busy, but Quebec is reported rather more quiet. Indications point to a good fall trade, erop conditions being excellent in all parts of the Dominion.

Teas.-The United States appears to absolping the bulk of the new first crop Japans. The Canadian market for this grade is strong. Cable advices this week to a Montreal exporter shows an advance of 2 c over last year's standard. The second erop Japans is expected to turn out good
though this is not assured. New crop China greens will be shown in about six weeks. There is a good demand for Moyune and Sawmee young hysons. Pea leaf gunpowders are firm$\mathrm{er}_{\mathrm{n}}$ these showing an advance of 1 c to $11 / 2 \mathrm{c}$ in New York lately. Ceylon teas are unchanged. Calcutta reports that the market, which opened the first week in June showed favorably for higher prices, as last year there was too much shipping of inferior quality, to America. Arrangements have since been completed for the prevention of any recurrence of this. Conditions point to a good season's trade.
Oils, Paints \& Glass.-The mid-summer quiet rules in these lines, orders being filled on quotations as per last report. Linseed oils hold steady at the recent adance. Glass is unchanged. Paints are in steady request, and firmer in price owing to the high price of oil.

Provisions. - As anticipated in recent reviews of the market, where unusual firmness has been existing, prices advanced since last report 50 c to $\$ 1$ per barrel. At present quotations the market holds firm and the general situation would indicate further advances in the near future In keeping with the advance in pork, Hams and bacon are firm and likely to go higher. Quotations are: - Bbls. heavy Canada short cut mess poris, \$21; tierces heavy Canada short cut mess pork, $\$ 31$; half barrels do., $\$ 10.75$; bbls, selected heavy Canada short cut
mess pork, boneless, special quality, $\$ 22$; bbls. Canada short cut back pork (family pork), $\$ 21$; half barrels do., $\$ 10.75$; bbls. heavy Canada mess pork, long cut, $\$ 21$; bbls. heavy Canada short cut clear pork, $\$ 20.50$; half-barrels do., $\$ 10.50$; pure Canadian lard, in $375-\mathrm{lb}$. tierces, $111 / 2 \mathrm{c}$; parchment lined $50-\mathrm{lb}$. boxes, $113 / 4 \mathrm{c}$; parchment lined pails, $20-\mathrm{lb}$., 12 c ; tin pails, $113 / 4 \mathrm{c}$; tins, 3,5 and $10 \mathrm{lbs} ., 12 \mathrm{c}$ to $121 / 4 \mathrm{c}$; compound refined lard, in $575-\mathrm{lb}$. tes., $73 / 4$; parchment lined wood pails. $83 / 4$ c; tin pails, $20-\mathrm{lb}$., 8 e ; hams, $131 / 2 \mathrm{c}$ to $141 / 2 \mathrm{c}$; and bacon 14 c to 15 c lb. Fresh killed hogs, $\$ 9.50$ to $\$ 10.00$ per 100 lbs . Chicago wires further advance on hogs, with free buying. Cash provisions elosed: - Pork, $\$ 14.20$ to $\$ 14.30$; lard, $\$ 8.571 / 2$ to $\$ 8.60$; short ribs, sides, $\$ 7.85$ to $\$ 8.05$; dry, salted shoulders, $71 / 4 \mathrm{c}$ to $71 / 2 \mathrm{c}$; short clear sides, $\$ 8.25$ to $\$ 8.45$.
Wool. - The London auctions, as they proceed, show more spirited bidding with full prices being paid. Offerings on the 9 th numbered 14,613 bales. A superior selection was put forward and active competition was the rule. Superior Tasmanian greasy was in good supply and sold at top prices. Superior merinos and crossbreds were in small supply and sold at firm rates. Scoured sold readily. On the 10th, the offerings numbered 14,173 bales. American buyers purchased a fair share of superior merinos, including New South Wales, Victoria, and Tasmanian greasy. Seoureds and cross-hreds sold readily. Falkland Island and Punta Arenas were in fair demand at

## Bottle Washing Machinery. <br> OUR NEW PATTERN "KINGSTON."



Original Inventor and Patentee.

No. 2 22-dozen Half-pint Beers. Fitted with Revolving Rinsers as shewn, £27 with Bottle Sinker. OVER 1,000 'KINGSTONS' are now in use.

Machines from $£ 10$ to $£ 40$.

## D. G. BINNINGTON, Kingsion Machine Works, HULL, ENGLLANO, <br> Speclal estimates to Canadlans under the New Tarlff.

STOCKS AND BONDS.

| NAME, | $\begin{aligned} & \text { Par } \\ & \mathrm{Valle} \\ & \hline \end{aligned}$ | Capital <br> scib- <br> scribed. C <br> p | $\begin{aligned} & \text { Capital } \\ & \text { paid-up, } \end{aligned}$ | Rebt. | $\begin{aligned} & \text { Dive } \\ & \text { last } \\ & 6 \mathrm{Mis} \end{aligned}$ | Dates of Dividende. |  | Per Cent. Price July (B1d) (B1a | Cash value yer R. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| British North Am. | 243 |  | 4,866,666 | 1,703,833 |  | dune | Oct | ${ }_{147}^{127 / 1}$ | $\begin{array}{r} 30982 \\ 7350 \end{array}$ |
| Oan. Bank of Commerce | 50 | 8.000 .000 | 8,000,000 | 2,000000 | $31 / 6$ |  |  | 105 | 4200 |
| Commerclal, Windeor.. | 40 50 | 500,000 250000 | 350,000 2450,011 | 2,440.291 | -21/2 | May |  | ${ }^{244}$ | 122 75 75 00 |
|  | 50 50 | 2.500000 2.000000 | 1,742,535 | 1,050.000 | 81/2 | JBn | Suly | 150 | 7900 |
| Halifax Banking Co...... | 20 | 600.000 | 600,000 | 475,000 | $3{ }^{31 / 8}$ | Feb. | ${ }_{\text {Ang }}$ | ${ }_{2041 / 2}$ | 20450 |
| Hamilton | 100 | 2.030000 | 1,993,750 | $1.5000,000$ 750,000 | ${ }_{8}{ }^{1 /}$ | June | Dec | ${ }^{152}$ | ${ }^{152} 000$ |
| Imperia | 100 100 | ${ }_{2}^{1.5000,000}$ | 2,500,000 | 1.850,000 | , | Jane | Dec | 228 |  |
| Merchent |  | 6,000,000 | 6,000,000 | 2,600,000 | 31/3 | June | Dec | ${ }_{201}^{150}$ | $\left\lvert\, \begin{aligned} & 15000 \\ & 10050 \end{aligned}\right.$ |
| Molsons | 50 | 2,500,000 | 2,500,000 | 2,050,000 |  | Oct | ${ }^{\text {Aprin }}$ | 254 |  |
| Nantreal | 200 | 12,000,000 | $12.000,000$ 1,200000 | $7,000,000$ 275,000 | ${ }_{8}$ | May | Nov | ${ }^{95}$ | 2850 |
| New Brunew | 100 | 1,200000 50000 | 500.004 | 700,000 | 6 | Jan | July | 300 | 30000 |
| Nova Scotis | 100 | 2,000,000 | 2,000,000 | 4,582,840 | 4 $1 / 2$ | Feb. | Aug. | ${ }_{1221 / 6}^{232}$ | 29200 122 FO |
| Ontario. | 100 | 1,396,330 | 1, 1,3729314 | $1,660,74^{-}$ | ${ }_{4}^{2 \% 1}$ | June | Dec | 205 | 20500 |
| People' ${ }^{\text {Pa }}$ | 150 | $1,994,900$ 180,000 | 1,180,000 | 165,000 |  |  |  | ${ }^{250}$ | 00 |
| Provinctal | 25 | 873,487 | 781,248 |  | ${ }_{8}^{3}$ | June |  | 122 | 12200 |
| Quebec.. | 100 | 2,500,000 | 2,500,000 | 700,000 |  |  |  | 175 | 17500 |
| Royal St, Ste | 100 | 2,000,000 | 2000,000 | 1,700,000 | ${ }_{21} 31$ | April |  |  |  |
| Standard | 100 50 | 200,0 1,000 | 1,000,000 | 730,000 |  | April | Oct |  |  |
| Toronto | 100 | 2,000000 | 2,000,000 | 2.000,000 | 5 | June | ${ }_{\text {Dec }}$ | ${ }^{240} 112$ | 1240 |
| Traders | 100 | 1,350,100 | 1,344,430 | 250.000 |  |  |  |  | 7500 |
| Unlon (Halifax) | 50 100 | 8,000,000 | 2,000,000 |  | ${ }_{8}^{81 / 4}$ | Mche |  |  | 7600 |
| Western.......... | 100 | 500,000 | 2,401,239 | 134,000 | 31/6 | Apl | Oct |  |  |
| Sav, and Losn | 50 | 630,200 | 680,20 | 192,000 800,000 |  | Jan | July |  |  |
| Bell Telephone Co | ${ }_{100}^{100}$ | 5.000,000 $1,937,900$ | 5,000,0881 | 120,000 | $2 \%$ | Jan | July |  |  |
| Brit. Oan, Loan \& In | 100 | 1,950000 | 389,214 | 130,000 | 2 | Jan | July | 128 | iz8 000 |
| Oan. Colored Cot, Mille Oo | 100 | 2,700,000 | 2,700,000 |  |  |  |  | 64 90 | 64 90 90 |
| Can. Landed \& Nat'l Inv'tCo. | 100 | 2,008,000 | 1,004,000 | 1,499,057 | ${ }_{8}$ | ${ }_{\text {Jsn }}$ | July | 115 | 5750 |
| Can.Per. \& W.Can. M. Corpn. |  | 5,961.300 | 5,750,000 | 1,250,000 | 8\% | Jan | July | 114 | 5700 |
| Oentral Can. Loan \& Savio Co |  | 2,500,000 | 1,250,000 | 450,000 | 1 | Trly | Juyy | ${ }^{136}$ | 136 3600 |
| Dominloh Sav, sad Inv. Co. | 50 | 1,000,000 | 934,200 | 30,000 | 2 | July |  |  |  |
| Dominion Telegrsp | 50 | 1,000,000 | 1,000,000 |  | 11/1 | Jan |  | 124 | 6200 |
| Dominton Cotton Mills 0 | 100 | 3, 500,009 | 3,333,600 | 356,758 | ${ }_{8}^{6}$ | Jan | July | $112{ }^{1 / 2}$ | 11200 |
| Hamilton Prov. snd Loan... | 100 |  | 1,200,000 | 200,000 | 31 | Jan | July | 135 |  |
| Home Sav. and Loan Co.... | 10 50 | $2,000,000$ $3,000,000$ | 1,400,000 | 890,000 | 4\% | Jan | July | 179 | 8950 |
| Impertal Losn snd Inv. Co.. | 100 | 732,724 | 720,647 | 175,000 210000 |  | ${ }_{\text {Jan }}$ | July | ${ }_{11} 11$ | 7000 |
| Landed Banking and Loan | 100 | 700000 | \%0, 010 | 210,000 | 8 | Jan | July | 68 | ${ }_{34} 00$ |
| Lond. \& Can. Loan and Ag. | 50 | 1,000,000 | 817,26 |  | 3 | Jan | July | 110 | 5000 |
| London Loan Co........... | 50 | ${ }^{679,700}$ | ${ }^{678,550}$ | 160,000 |  | Jan | July | 55 | 55 on |
| Manitobs \& North-W. Ln Co | 100 40 | ${ }_{2}^{1,5000,000}$ |  | 0,00 | 2 | Jan |  | 169 | 6760 |
| Montreal Telegraph Co..... | 40 | 2,000,000 | 2,000,000 |  |  |  | Oct | 2111/6 |  |
| MontrealGas Co.......... | 40 50 | $3,000,000$ $5,000,000$ | $\begin{aligned} & 8,998,640 \\ & 4,50,000 \\ & \hline \end{aligned}$ |  | 2\% |  |  |  | 87 |
| Montreal street Ry. Co...... | 100 | 5,000,000 | $4,500,003$ $1,400,003$ | 60c,000 | , | Mch. |  | 1811/2 | 13157 |
| Merchants Cot. Co | 100 | 1,250,000 | 1250,000 |  |  | Mch | Aug | 1371/2 |  |
| Montreal Losi and Mortg... | 25 | 500,000 | 500,000 |  |  | Jsh | July |  |  |
| Ont. Indus. Loan and Inv.. | 100 |  |  |  |  |  | July |  |  |
| Ont. Loan and Deb, Co |  | $2,000,000$ 600,000 | $\begin{aligned} & 1,200,000 \\ & 600,000 \end{aligned}$ | 535,000 | 3 | Jsn |  |  | 1209 |
| Real Kist. Loan Co. <br> Dep. Co. | 5 | 373, 720 | 373,720 | 50,000 | 2 | Jin |  |  | 35 on |
| Richelleu and Ont, Nav.Cö. | 100 | 2,068,000 | 2, 288,000 | 16 ! 255 |  |  |  | 1201/4 | 12025 |
| The Royal Electric Co | 100 | 2,250,000 | 2230,000 | 320,155 |  |  |  |  |  |
| Toronto Ele | 100 | 2,00 | 2,000,000 |  |  |  |  | $761 / 2$ | $\begin{array}{r}136 \\ 7650 \\ \hline 60\end{array}$ |
| onto M |  | $1,445,860$ $6,000,000$ | 6,000,000 |  |  |  | July |  | 800 |
| Windsor Hotel |  | 2,00,00 |  |  |  |  |  |  | 1250 |

* Paying quarterly;dividends.
unchanged rates. Local trade is fairly good. Canadian wools are still slow and very low in price.


## TORONTO WHOLESALE MARKETS.

## (Revised by Telegraph.)

Thursday, July 11th, 1901. While the present month is usually devoid of much activity in trade circles owing to hot weather and preparations for fall trade, the past week has been unusually active. The satisfactory condition of general business, and the promise of bountiful crops have brought this about and bid fair to hold it in continuance for the season. The drop in sugars to-day will aid distribution and infuse more life into the fruit trade, for it is not exactly the insignificant difference in cost to consumers, but the general feeling that sugar is comparatively low, that does the business. The dry goods trade are experiencing fairly busy times, good prices for farm pro-duce-in fact for everything the farmer can sell-having an effect on the dry goods trade more apparent than on any of those lines which are daily necessities, and not subject to substitution whenever economy shows itself. The recent advance in cottons has steadied the market inasmuch as dealers are now confident of values whereas recently it was a question whether they would not recede. Can-adian-made goods, notably wrapperettes for fall, are having a splendid sale, due largely to the more desirable shades, etc., brought out. In fall dress goods, plain weaves are predominant, these goods now arriving daily: Cashmeres, meltons, serges and VeneA.ns comprising the bulk.

Groceries.-Sugars are reduced todav 10 c on granulated, powdered, nulverized, cut loaf, and on cream yellow and Phoenix yellow. Bright coffee sugar and bright yellow are 5c lowar, while Nos, 1, 2 and 3 yellows are same as last week. Canned tomatoes sell at 75 c to 85 c doz.; peas, 70 c to $\$ 1.10$;


Craven's Patent Brick Moulding and Dres ing Mach'nes.

# BRICK MACHINERY 

- For Working all kinds of Clay.

The stiff or semi-plastic system of Brick-making for pr. ducing a dense plastic pressed brick ready for immediate removal to the kiln was invented by us 28 years ago, and it is most successfully working in nearly all parts of the world.

## Double the Strength of any other Machines in the Market.

Brick plants for producirg the best plastic-pressed facing bricks on the most economical system. Awarded Three Hightst Medals at Adelaide Exhibition, and the ONLY Gold Medal for Brick Mechinery at the Melbourne Exhibition, I888-9.

## Bradley \& Craven, <br> LIMITED

## Westgate Common Foundry, WAKEFFELD, Eng

Manufactured for the Canadian Market, under the new Preferentlal Tarfff, $331 / 3$ per cent. in favor of Englieh Geods.

## WANTED

Agent to represent a firm of manufacturers of Ornamental and General Wise Work, Address: "Foggin"

Care of Journal of Commerce, Montreal, P Q.
beans, 80 c to 95 c , and corn, 70 c to $\$ 1.10$. Dried fruits dull.

Butter.-Pound rolls, 16 c to 17 e ; large, do., 14 e to 150 , selected dairy, tubs, 16 c to $16 \frac{1}{2} \mathrm{e}$; dairy crocks and paile, 14 c to 16 c . Creamery prints, 20 c ; bulk, 19 c to $191 / 2 \mathrm{c}$.

Wheat.-Trade quiet. No. 1 spring, 64 e on Midland, and No. 2 gooser 59 c middle freight. Manitoba No. 1 hard, in transit, 79 c .
Produce.-Potatoes, old, dull, at 35 c to 38e bag; new, $\$ 1,00$ to $\$ 1,10$ per bush. Eggs.-Strictly fresh, $111 / 2 \mathrm{c}$ to 12e dozen.
Wool.-New clip offering freely, and holders are asking for bids. In the continued absence of any inquiry for export the market unchanged. Flecee. -The marketings are more liberal. but the demand is slow and trade is dull. We quote: 13 c for washed and 8 c for unwashed. Pulled-There is little or no demand and the markets is unchanged at 15 c to 16 c for supers


## FLETCHER \& SHAW, and ave sament Ryblurn Leather Works, Ryburn Leather WOrks, SOWFEREY BRIDGF. FINGIAND, <br> T'grams-"Fletcher \& Shaw, Sowerby Bridge

Manufacturers of every description of
Leather Bolting, Laces, Picking Bands, Combing Leathers, \&c.


Teleph-ne No. 0980, Halifax,
Cotton, Hair and Link Belting, \&c

## DUNVILLE'S WHISKEY

When a man becomes justly famous and is known throughout the world for one of its best productions, the rest of the world is anxious to know something about his origin, early years and ascent from the ordinary level to the envious height which his worth has won. When, from the multitude of distilled beverages which year after
ed in the midst of almost countless competition. High among the latter stands Dunville's whisky, manufactured by the world-renowned firm of Messrs. Dunville \& Company, Limited, Belfast, Ireland, whom, to atempt to further introduce may appear to many like a repetition of news with which they are already acquainted, and of whose goods they are themselves sounding the praises.
established, and most famous of those great whiskey houses, whose immense duty payments have made Belfast the largest revenue-paying port, but one, in the Empire. With its capital representing at the present moment a market value of about one million and a half sterling, its prolonged fame as one of the highest, if not the very highest, dividend-paying industrial concerns in the world; its widespread

year force their accumulating numbers before the world ${ }_{n}$ two or three are distinguished by their intrinsic worth and are seen by travellers near

The following from a late copy of The Wine Merchant \& Grocer's Review, of Dublin, speaks for itself:
"To introduce the great firm of
organization, by means of which its name and manufacture confront he traveller everywhere in these islands, and in the most distant parts of the

and far, steadily gaining in populariity, steadily achieving greater distinction and steadily suiting the wants of the most fastidious as well as the ordinary way-farer in all that goes to relieve, cheer and to satisfy, it is but natural that the younger generations should wish to know something of their origin, early achievements and reasons for the prominence thus gain-

Dunville \& Co., Belfast, to the readers of this, or of any other trade journal published in the United Kingdom, would be to show that the writer was wanting in knowledge of his own business, and to assume that our readers were equally deficient in knowledge of theirs. The firm of Dunville \& Co., Ltd., is known all over the world as the largest, the oldest-
earth the firm of Dunville requires no introduction to anyone in this country possessing the slightest commercial knowledge. . . . . Messrs. Dunville \& Company, Limited, trace the foundation of the firm back to the commencement of the century, when it was founded by the original John Dunville and William Napier, whose son, Joseph, afterwards be-
came the well-known Lord Chan ellor of Ireland. The firm was then called John Dunville \& Co., and the partners energetically set themselves to work to supply the demand for good Irish whiskey which existed in England. They secured a foothold for this whiskey in every corner of England, and even in Scotland, Ireland's great rival in the whiskey trade, they established themselves so firmly that in Glasgow at the present moment Dunville's stores and Dunville's principal representative rank amongst the best-known institutions in that city. Notwithstanding the vast fortunes accumulated by the Dunville family, the present representatives of the house, unlike the Guinness family in Dublin, continue to identify themselves with its fortunes.

Messrs. Dunville \& Company's trade extends all over the five continents; in Australia, America, South African Indian, and their various dependencies. In fact, when the history of the Victorian era comes to be written, we doubt if it will be complete without some mention of the "V. P." Whiskey, which has lasted as long as Her Majesty's reign, and which has extended its empire co-ordinately with the growth and expansion of the Empire of the Queen. Everything that is done at Dunvilles' is done thoroughIy and well. As long as hard work and a conscientious desire to please their customers continue to command success, so long will the firm of Messrs. Dunville \& Company continue to flourish, and so long will the V.R. and other whiskeys of the firm constitute a monument, more lasting than brass, to the genius of the firm's founders and the industrious energy of its present directors." Not only for Irish whiskey has the above firm established such an enviable reputation, but their Glasgow output, known as Dunville's Scotch Whiskey, has achieved a fame worthy of its merits. Some of the reasons for this are: Because no expense is spared in purchasing the best materiels for its distillation. Because it is a real Scotch whiskey, not like those spurious decoctions so often foisted on the public under the name. Because every drop is matured in Dunville's bonded stores at Glasgow. Because every drop can therefore be guaranteed. Because it is the favorite of the medical profession. Dunville \& Co., Limited ${ }_{c}$ ship to every market of importance in the world. If, however, any difficulty be experienced in obtaining their whiskies, you should write direct to 112 , Bath street, Glasgow, Scotland.-The result of the firm's showing at the Paris Exhibition in 1900 is shown by the follow-

GEORGE SWIFT,
Claremont Iron Works, HALIFAX, ENGLAND.


IMPROVED 5 -FT. RADIAL DRILLING AND TAPPING MACHINE.
Machine Tools $\begin{aligned} & \text { ofe every } \\ & \text { deseription. }\end{aligned}$ Drilling Machines speciality.


## ODIC COMPOSITIONS

MANUFACTURERS Odic Plastic Composition Company, Lid. 33 Broad Chare, Tol. Add. : "Odic," Newcastie-on-Tyne. Newcastle-on-Tyne, England. "ODIC COMPOSITION"



## Non-Explosive, Non-Poisonous.

 For Steel or Iron Decks, Holds, Bunkers, Tank Tops, Inside of Tanks, and all inside work.
## "ODIC" PLASTIC OEMENT

Non-Poisonous.
For Steam Joints; Boller Seams, Etc.
AGENTS WANTED IN CANADA.

## R. D. \& C. J. CRUICKSHANK,

 BISCUIT MANUFACTURERS,

Lambhill Street Paisley Road,
GIASGOW. . . SCOTLAND.

## Hudson \& Griffith, <br> FLEECE STREET,

 Keighley, Yorks, England.Do you want a Treadle Lathe? oun memene mememenas than any other.


Note that all our Lathes are fitted with: "Ball Trust," "Hollow Spindle," "Graduated Slide Rest," "Tailstock for Taper-Turning," "Highest-class Workmanship," "Best Material." Our Patent Treble Gearing stands alone; three times the power with less work. Write for Illustrations and be convinced.
ing telegram received by the firm from their representative at Paris: "Official and Authentic.-Jury have awarded you Diploma and Gold Medal, highest award for Irish Whiskey, Class 61; also Diploma and Silver Medal for Model of Distillery Plant, highest award, Class 55. Have also secured patronage of M. Loubet, the President of France, your stand being the only one visited by the President and suite on their visit to the British section on 26 th ulto., when he pronounced the whiskey 'tres bon,' thus placing your firm A1 in Irish Whiskey."-M.eCreery. We may say that Class 61 , in which they were awarded a gold medal for their well known "V.R." Whisky, the Highest Award for Irish Whiskey, is that for "Various Spirits, etc." Class 55 is for "Appliances and Processes used in the manufacture of food products," and in it the firm exhibited some working models of their distillery plant. Dunville's Whiskey obtained the highest awards at-International Exhibition, London, 1862 and 1873; Arts and Manufactures International Exhibition, Dublin, 1865; Exposition Universelle, Paris, 1867, 1878, and 1889; Workmen's International Exhibition, London, 1870; International Exhibition, Vienna, 1873; Expusition International, Paris, 1875; International Exhibition, Melbourne, 1880; International Exhibition, Adelaide, 1881; Jubilee International Exhibition, Adelaide, 1887; International Exbibition, Glasgow, 1888; Belfast Arts and Industrial Exhibition, 1894; Belfast Art and Industrial Exhibition, 1895 ; Empire of India Exhibition, Earls Court, London, 1895; Cardiff Fine Art, Industrial and Maritime Exhibition 1896; Wigan and District Trades Int dustrial Exhibition Wigan, 1897. The greatest attention is paid to the manufacture of this celebrated whiskey, and the bondings are so arranged that a uniform quality is always maintained. Their magnificent distilleries at Belfast cover an area of 19 acres, and are replete with all the most modern appliances in every department of their operations. They are capable of turning out 60,000 gallons of whiskey per week, which capacity is frequently tested to the utmost. Quotations on application to Dunville \& Co., Ltd., Royal Irish Distilleries, Belfast. London House: 239 and 241 Shaftesbury Avenue, W.C.

MANTELS, TILES, MOSAICS,

TRANSOM (2) and PAVEMENT PRISMS.

## Webster Bros, \& Parkes,

228 ST. JAMES ST..
MONTREAL, Que.

-A Memphis, Tenn., dispatch announces that the Illinois-Central Railroad will establish a steamship connection with Glasgow, Scotland, via New Orleans, the arrangement with Elder, Dempster \& Co., being to put on a regular monthly service between New Orleans and Glasgow, with the steamers of the Weir Line, the first vessel to be the Tymeric, sailing in August. -Progress in speed with the automobile is proving greater than expected. A Boston automobilist broke the world's record for one mile on a 40 -horse power machine last week, at Elkwood Park, Long Branch. The record was broken in the second mile
of an exhibition spurt of three miles, which he covered in $3.521 / 2$. He made the first mile in $1.183 / 4$; the second in $1.16 \frac{3}{4}$, and the third in 1.17 .

A Washington, U.S., dispatch states that Secretary Root has issued the order establishing civil government in the Philippines. The order relieves the military Governor of the Philippines from the performance of civil duties, on and after July 4, but declares that his authority will be exercised as heretofore in those districts in which the insurrection still exists. William H. Taft, President of the Philippines Commisison, is appointed civil Governor.
-The following shows the duration of the longest day in various parts of the world: New York has the shortest, which is about 15 hours, while in Montreal it is 16 . London and Bremen each bask in a $161 / 2$ hours' length of day, closely followed by Hamburg and Dantzig with 30 minutes more. The longest day in Stockholm lasts $181 / 2$ hours; but both St. Petersburg and Tobolsk, Siberia, go one better with a day of exactly 19 hours-and their shortest 5 hours. June 21 brings to Tornea, Finland, a summer day nearly 22 hours longand Christmas Day $21 / 2$ hours only. The foregoing lengthy days, however, are easily left behind by Wardburg,

## John Smith, <br> Keighley, Yorks,

## ENGLAND.

## Stone Saw Frames And Derrick Cranes.

Nat, Telephone, 29 Keighley. Telegraphic Address: " CRANKS, KEIGHLEY."

Special prices to Canadians under the New Tariff. Cas


DERRICK CRANE.
Considerably over 3,000 Cranes at work.

MONTREAL WHOLRSALE PRICRS CURRENT-THURSDAY, JULY 11, 1901.




## J. W. EASTBURN,

Raglan Chemioal Works:]
HALIFAX, ENGLAND.
Special prices to Canadians under the new Canadian Tarif.

Norway, which boasts of a day lasting without a break from May 21 to July 22; but even this is surpassed by Spitzbergen, where the longest day is something like $31 / 2$ months. This is practicaly so at Cape Nome.
-Sault Ste. Marie, Mich., advices report that all monthly records in the history of lake commerce passing through the ship canals at that point were broken during June, when the enormous total of $4,519,075$ tons of freight passed through. It excoeded the next largest month's traffic,June, 1900, by over four hundred thousand
tons. The largest items were: Iron ore, $3,161,982$ tons; wheat, $3,421,802$ bushels,other grains, $1,667,757$ bushels. The vessel passages numbered $3,1: 7$ and the registered tonnage yas 3,975,392 .

- On or about the 15th of July another cargo of Canadian horses will leave the port of Montreal for South Africa. The Leyland Line steamship Indian has been chartered by the Imperial Government for the duty and is now on her way out from London. It is stated that the vessel will take ont between 800 and 1,000 horses.

MONTREAL WHOLESALE PRICES CURRENT-THURBDAY, JULY $11,1901$.


# "Robisco" White Metal, (REGISTERED.) 

 THE STANDARD OF PERFECTION. REGISTERED TRADE MARK.
ROLLING MILLS,
DYNAMOS
And
GENERAL
MACHINERY
BEARINGS.

PRICES ON APPLICATION.
.... SOLE PROPRIETORS

## Robert Bowran \& Bo Bem wasems sumame. 

[^7]improved variety. The Canadian exhibits, it was stated, get plenty of attention, and are helping the British pubile to realize what the Dominion can do.

THE "SHAW" PATENT IMPROVED VALVE.

For steam or water. Try it where others have failed. Simple ${ }_{n}$ Reliable and Durable. Test and judge for yourselves. A great variety of taps and valves for steam and water have been brought before the public, out none have stood the test of time bet-
ter than the "Shaw." The valve (B) is always supplied loose, unless specially ordered to be fixed, in which case it will be attached so as to lift with the spindle and yet be loose to revolve thereon. The "Shaw" Patent Improved Valve for steam or water.The valve seat (A) is made of specially prepared metal calculated to resist the action of steam, and, being considerably harder than the valve, cannot easily be injured by grit or other material coming between the seat and valve. If from any other cause the seat shonld get damaged, it can be reground or replaced with a new one, at a trifling cost, without removing the

body from its position. The valve (B) is made separate from the spindle, and in a concentric form it makes a most reliable metal-to-metal point, that will resist any pressure. The valve is simple and strong, and not liable to get damaged; it will always find its true centre on the valve seat, as under all conditions it will accommodate itself to any variation in the spindle caused by wear or strain. A
metal-to-metal joint for steam is always preferable, as it can, if worm or slightly damaged, be made equal to new in a few minutes by re-grinding, but if any customer prefers composition dises or valves, they can be supplied (at the same price) made from special material, which is guaranteed to wear well under the action of steam. The special packing ring (D) on spindle will (when the valve is
open) prevent any escape of steam apart from the packing in stuffing box, and, if necessary, the latter can be re-packed without shutting off steam. The "Shaw" Standard Compound Steam Tap and Check Valve.This tap is specially designed for two objects-first as a stop tap for general purposes; and secondly, by inverting the tap, the plug is arranged with a seating and valve, which acts

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 $\rightarrow$ ENGINEERS, K BFIFAST, $+\quad+\quad+$ IREIAND. Makers of all kinds of Machinery for Bleachers and Finishers. SPECIALITIES.Hydraulic Mangles.
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MONTREAL WHOLRGALE PRICRS CURRENT-THURSDAY, JULY 11, 1901,

| Name of Article | Wholesale. | Name of Article. | Wholemale. | Na | Wholese | Name |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ C. 8 | d. | S. S. c . | Capatan Cigarettee, 10s, 508. | $\begin{array}{ll} \delta_{8} c_{6} & 8 c_{6} \\ \hline 15 \end{array}$ | - | c. |
| 0 nited inches,00 to | 0000210 | Special Dairy, per brl. | $200 \quad 250$ | Gold Flake 108, 50 | 015075 | Tarragona | 110 |
| do 26 to | 000220 | Speclai Dairy, per quarters | 045050 | Three Castios, 10s, 5 | $\begin{array}{llll}0 & 20 & 1 & 00 \\ 1 & 25 & 2 & 50\end{array}$ | deman | 800600 |
| do 41 to 50 | 000470 | Spl Cheese Salt p bag 2001 l | 125150 |  |  | Warter do Mas ePorts gal, | 210850 |
| do 51 to 80 | 000495 | Tark's Island per bush.... | 03085 | Gerth's 8moking, per lb.... | 000180 | Sherries-Pem sartin ........ | 200580 |
| A pure | $\begin{array}{llll}0 & 00 & 6 \\ 0\end{array}$ |  |  | Wool. |  | ries.... per gal | 20085 |
| - N0. 1 | 0000587 | 1 Black Chewing, cads | $0{ }^{50} 500^{0} 654$ | Fleece |  |  |  |
| do No, | 000050 | No. 2 do | 059000 | Fleece <br> North | $\begin{array}{llll}0 & 18 & 0 & 14 \\ 0 & 14 & 0 & 16\end{array}$ | Clarets- |  |
| do No. | $\begin{array}{llll}0 & 00 & 5 & 12 y \\ 0 & 00 & 4 & 75\end{array}$ | Old Chum, in plyg. 108 and |  | Unwashed | $\begin{array}{lll}0 & 08 & 0 \\ 0\end{array}$ |  | $\begin{array}{lll}260 & 265\end{array}$ |
| hite L | 0 0 4 <br> 5 50  <br> 5 5  | 12 ld | 000082 | Pulled, comblig. | $\begin{array}{llll}0 & 00 & 0 & 00 \\ 0 & 00 & 0 & 00\end{array}$ | Nat. Johnson \& | 4002500 4002500 |
| 1 Leo | 500550 | Ola | 000082 | do super | $\begin{array}{llll}0 & 00 & 0 & 00 \\ 0 & 00 & 0 & 21\end{array}$ | J. Calvet \& Co . | 450 |
| Yonetian Red En | $175 \quad 200$ | oida Chum | 000095 |  |  |  |  |
| Yel Ochre, Frenc | $1 \begin{array}{lll}150 & 3 & 25 \\ 0 & 45 & 5\end{array}$ | Puritan, in ${ }^{\text {pkge, }}$, | $\begin{array}{llll}0 & 00 & 05\end{array}$ | Natal. | $\begin{array}{llll}0 & 16 & 0 & 161 \\ 0\end{array}$ | Commpagnes- |  |
| Whiting, ordinary | $0{ }^{0} 45050$ | do $1 / \mathrm{ll}$ l , tins | $\begin{array}{llll}0 & 00 & 0 & 85 \\ 0 & 00 & 0 & 83\end{array}$ | Cape, grea | 0131015 | Pommery, Fils Co | 28003000 |
| O Pll | ${ }_{0} 060070$ | do ${ }^{11 \mathrm{lb}}$ tins. | $\begin{array}{llll}0 & 00 & 0 & 88 \\ 0 & 00 & 0 & 80\end{array}$ | Chiliar | 012018 |  | 00 |
| Snglish Cement, |  | Out Cavendish, |  | Australian | 000021 |  | 0 |
| Belgian do | $170 \quad 195$ |  | 000100 |  |  | y ...gal. |  |
| German do | $2 \begin{array}{llll}2 & 30 & 2 & 50 \\ 2\end{array}$ | Durham, 1 lb . drum | 000100 |  |  | 1 Star................ cases | 12751400 |
| Amorican do | $\begin{array}{rrrr}2 & 25 & 2 & 50 \\ 1600 & 22\end{array}$ | Ritchis's Navy Cut | 000105 |  |  |  |  |
| Fire Mlay | $\begin{array}{rlll}160 & 1 & 175\end{array}$ |  | 000095 | Tarred felt, per 100 lbs |  | Scotch Whiskeys |  |
| Rosln.... | $275 \quad 50$ | Ritchie | 000 | ${ }_{3}^{2}$ ply, Ready R'f'go, roll | 080000 | Deware scotch ex | $\begin{array}{cccc}9 & 25 & 9 & 50 \\ 12 & 25 & 12 & 50\end{array}$ |
| Qlne:- Broke |  | 1-108 | 000080 |  | 105000 | Extrs spl Liqueur.... | 16251650 |
| Domentic Brol French Cusks | 18 0 15 <br>  $11+$ 0 | Unique, 1 | $\begin{array}{llll} 0 & 00 & 0 & 66 \\ 0 & 00 & 0 & 61 \end{array}$ | WInes, Llquers, |  |  |  |
| do br | - 00014 | do in pkg | 000 060 |  |  |  |  |
| Americen White, | ( 16020 | O. K. Mixture, in pks. | 000061 | 郒 | ${ }_{1}^{2} 624167$ | do green | 000600 |
| Coopers' Glue. | $\begin{array}{llll}0 & 20 & 0 & 26 \\ 0 & 04 & 0\end{array}$ | Plug Tobaccos- |  |  |  | 2reon | 000265 |
| golden Ochre. Branswlek Gre | $\begin{array}{llll}0 & 04 & 0 & 1 \\ 0 & 04 & 0 & 10\end{array}$ | Ritchie's Derby Solace, $8 \mathrm{~s}, 8 \mathrm{~s}$ and | 0000 | in Stout...qus | 240845 | do hhds............ | 215300 |
| French Imperial Gr | $\begin{array}{llll}0 & 12 & 0 & 16\end{array}$ | Ritchie's Old Virginias Smok- | 00 | do .. pte | $157+162$ | Yrish Whisky- |  |
| Gonume Quicksilver | 090095 | ing Twist, $31 / 8$. | 000070 | Spirits Canadian-per gal. |  |  |  |
| No. 1 Furnit'o Varn'h, pr.gl | $\begin{array}{llll}0 & 65 & 0 & 70 \\ 0 & 75 & 100\end{array}$ | Old Virginia solace, 31/8s... | $000 \quad 070$ | Alcohol........ . 650 , O.P. | 450 | Geo Roe \& Co. 1 star, qte | $9 \begin{array}{lll}50 & 0 & 00\end{array}$ |
|  | $\begin{array}{llll}0 & 75 & 1 & 00 \\ 0 & 60 & 0 & 75\end{array}$ | Ritchie's Old Chum Chewing Solace, Thick and Thin 98, |  | Spirits.............50, O. P. | $\begin{array}{llll}4 & 15 & 4 & 25 \\ 2 & 20 & 2 & 80\end{array}$ | do do ${ }^{8}$ stars, qte | 2 7 9 9 |
| Black Japan. | 050075 |  | 000067 | Club Whisky...... U.P.... | 2 3 3 80 0800 | hn Jamieson a Co...... |  |
| Orange Shell | 120180 | Standard, 9 1-38, 6 | 000087 | Corby's IXL Rye, qrts | 800850 | case of 2 doz | 14501500 |
| do do P | 190200 | do Thin, 98 | 000067 | W XTC | 800650 | Banagher Irish Whisky, qis | 9751036 |
| White do | 025240 | W D H |  | Rye Whisky | gal.2.202.30 | do do do pergal | 400425 |
| Patty Balk 100 lb , brl....... |  | (E. A. Gerth, agent.) |  |  |  | Watson'sOldIrish, qte, pres | $675 \quad 775$ |
| Parlagreen in drum 1 lb pk. 8alt. |  | Westward Ho, $\times 1 \mathrm{lb}$ tins... Meridian (Cavendish 1/6 lb.. | $\begin{array}{llll} 0 & 00 & 0 & 50 \\ 0 & 00 & 0 & 75 \end{array}$ | Canadian Wines Golden Disna, qts | $\begin{array}{cc} \text { cases } & \mathrm{gal}, \\ 600 & 0 \\ 00 \end{array}$ | do do pts percs. | 775876 |
| Liverpool per bag | 040045 | Traveller................ | 000050 | Fline Old Port | 5000125 |  |  |
| Cansdian, in small bag | $210{ }^{2} 100$ | hree C8 | $\begin{array}{lll}0 & 00 & 50 \\ 0 & 00 & 50\end{array}$ | Niagars | ${ }_{5}^{5} 000$ |  |  |
| Csnsdian, Quarters. rictory Filied per |  | Bristol Birds Ey Capstan Navy Cut | $\begin{array}{lllll}0 & 00 & 0 & 50 \\ 0 & 00 & 0 & 50\end{array}$ | Burgundy | $\begin{array}{llll}4 & 50 & 1 & 00 \\ 4 & 50 & 100\end{array}$ |  |  |
| do Quarters.... | $027+035$ | Capotan Navy | 000 | Dry Concord " | 450 <br> 450 |  |  |

as a check valve and tap combined, with this great advantage, that by closing the tap, the valve can be taken out and examined, whilst the pressure is on one or both sides of the tap; this is of great importance as a feed valve to boilers and for other purposes where it is necessary to have a self-acting valve. Some of the advantages of this tap are: The bearing surface is more than four times that of the ordinary gland or other straightway tap. The openings are so arranged as to leave a circle aboat half an inch completely round the plug, upon which there can be no action of steam whateevr, either closed or open. It will at once be seen that by this arrangement, a maximum wearing surface is thus obtained with only a minimum nortion of it exposed to the action of the steam. There is no packing required, and the plugs are made extra long with a suitable taper calculated to work easily. The "Shaw" Patent Universal Joint, for counling steam, gas or water nipes.-Don't confound it with the ordinary malleable iron flange coupling-it is a totally different article-easily fixed, requires no packing. Can be nsed inv number of times without injury. Offers every facility for coupling nines in difficult positions either straight or at an angle. It is a universal union. It is well to know a good thing when you see it. It is better to have a good thing when you know it. Save money and time by using this improved union. It is very simple in construction; easily fixed; requires no packing: can be used anv number of times without injurv: तispenses with the screw-cap so wb-

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ADVANTAGES :-Cheapness. Durability. An Absolute tight Gland. Friction reduced to a Minimum. Will last for years. Results guaranteed. No Steel Springs to lose elasticity or break. Any slight leakage allowed for lubrication is returned to condenser by the drain cock. No alteration is required to Stuffing Box. Rods kept like silver.

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Used at the Sunderland Electric Lighting Station, South Shields
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# Harbinger Patent Elastic Metallic Packing Company, 

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SOOTH SHIELDS, England,
jectionable in the ordinary unions; it is much more easily fixed, and offers greater facilities for coupling pipes in difficult positions. Send for price lists and special terms under the new Canadian tariff, to Joseph Shaw, Albert Works, Huddersfield, England.

## TO PRESERVE THE STURGEON.

The increase in the market value of sturgeon, says a recent Ottawa letter, has stimulated a great many American fishing firms in the United States to obtain their supplies from Canadian waters, which have hitherto been little used commercially. The
remote waters in Manitoba and the Northwest have during the last two seasons been fished to a larger extent for sturgeon than ever before, and it has been reported to the Department of Fisheries that large catches have been made by the Dominion Fish Company and the Coffey Fish Company in Cedar Lake and other lakes in northern Manitoba. This is in violation of the Government's policy of conserving the sturgeon supply, more particularly in western Canada, for food purposes to the Indian tribes. Since the buffalo became extinct the value of the sturgeon to the Indian has vastly increased, and during some parts of the year it forms

# The <br> Green's Patent. 

 "Airedale" Exhaust SteamSpecial prices to Canadians under the New Tarlif.

WITH SPIRFL DEFLEGTORS. THE MOST EFFICIENT HEATER ON THE MARKET. WILL PAY FOR ITSELF IN TWELVE MOHTHS. By means of the SPIRAL DEFLECTORS, as fitted to this Heater, the efficiency of the apparatus is doubled, as compared with a similar Heater without Deflectors

## JOHN BARRETT, Lasthurn Crosshills,

KEIGHLEY, England
Engineering Telegraph Code.
their staple food. In winter frozen whitefish are chiefly relied upon. Such being the case, the necessity of preserving the sturgeon fisheries for the Indians is of the highest moment. Pending the preparation of revised fishery regulations for the western waters, it is not likely that the department here will permit the continuance of sturgeon fishing on an extensive scale to supply the United States market.
-In the House of Comons on the 5th inst., says a London dispatch, Mr. Arnold-Forster, Secretary to the Admiralty, announced that the year's shipbuilding programme includes three battleships of a new and improved class, six crusiers of the Moh mouth class, and ten improved tor-pedo-boat destroyers. The battleships will be of 16,500 tons displacement, and twenty feet longer than those of the Formidable class. Their indicated horse-power will be 18,000 and their speed $181 / 2$ knots. The armor of the new battleships will be a belt eight to nine inches thick.

## AImer's <br> Coffee ESSENEE

JATIES AIMER, Cowgate.
dunde, Sootland.

Special Rates to Canadians
... Under the New Tarlif
peculiar feature of the new ships, it was given out, will be six-inch guns, not mounted in separate casements but enclosed in a battery with seveninch armor. The ships' armament
will consist .of, for forward fire, two 12 -inch guns, two 9.2 inch and two 6inch guns. The aft fire will be of the same powerful character. It is thought these ships will compare fa-

##  GLASGOUZ, SCOTLAND. Coffee Essence -andSauce Manufacturers, \&c. <br> BAIRD'S ESSENCE OF COFFEE \& CHICORY. BAIRD'S <br> WORCESTERSHIRE + SAUCE. WHOLESALE AGENTS WANTED.



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## DUNDتㅗ,

SCOTIAND.
vorably with anything building by any European power. The new ships will be named King Edward, Dominion and Comonwealth, to commemorate the great support rendered to King and country by the two great branches of the kindred race. The
cruisers will be of 9,800 tons, and will have a speed of 23 knots. Their armament will be heavier than the Monmouth's. It is believed that the cruisers which are about to be laid down will be equal to anything likely to be brought against them. The

## Morison's Radial Evaporator

new torpedo boat destroyers will be of stronger construction. In regard to hospital ships, the Secretary of the Admiralty said Great Britain now had in the Mediterranean the well-equipped Maine. All the new ships will be fitted with wireless telegraphy, as will also all other warships as they come in for repairs. Efforts are being made to overcome the arrears in shipbuilding, and; the Secretary add-


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For all Classes of Machinery \& Engineering Work.

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## iWINSOOR, <br> Essex Co., Ont., Canada.

The Board of Trade is prepared to entertsin proposals for the location of Iadustries in the ectity,
Popalation of city and suburbs about 16,000 . No batter rall and water transportation 1acilltios in Canads. Address with particalars: $\begin{aligned} & \text { F. } \text {. MACPERSON }\end{aligned}$

Secretary B, of T

## WANTED

A firm to take up the manufacture and sale of
Proctor's Patent Mechanical Stokers \& Self Cleaning Bars.
These inventions have been the subject of a great number of patents, and may now be looked upon as complete and woll developed machines.
As a proof of the utility of thisinvention, 8,500 have been fitted up in England.
Also one fourth of this number have been renewed, many of which have been working 20 years, and 65 per cent, of the business is from old customers.
These Patents can be taken up either on Royalty or would sell for cash and small Royalty.

APPLI:

## JAS. PROCTOR,

Hammerton Street Iron Works,
BURNLEY, ENGLAND.
ed, the Government is now able to supply guns as they are needed. The Secretary of the Admiralty also said there was an absolute determination upon the part of the Admiralty to find the best type of boiler, and the Government was watching with interest a German experiment of combining cylindrical and water-tube boilers in the same ship. In the House of

Telegraphic Address :- "Cimelon," Falkire.

## The Canden lon Conpanay, Ltan



HOT WATER GOODS. RAIN WATER GOODS. GRATES, RANGES, HORTICULTURAL, AGRICULTURAL \& BUILDERS' CASTINGB, GAS \& WATER PIPEs, \&c.
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## 

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## AND EVERY DHECRIPTION OF

# South St. Roque's Works, DUNDEE, SCOエエAND. <br> <br>  <br> <br>  For JUTE and GRAIN BAG PRINTING. spoeclal Pricos to cannalans under tho Now rarifr. 

Lords Lord Selborne, First Lord of the Admiralty, said that the remainder of the year 1901 would witness the completion of three armored cruisers of the Cressy class, four firstclass barbette ships of the class of the Formidable, and two first-class barbette ships of the class of the Canopus. Lord Selborne said the first half of 1902 would see the completion of two more vessels of the Cressy class $r$ two others of the Formidable class, one armored cruiser of the Monmouth class, and three armored cruisers of the Drake class. The First Lord of the Admiralty added that the total number of destroyers buili or building was 113 , and of the five submarine vessels already ordered, the first would be ready for trial next September.

CANADIAN CUSTOMS TARIFF.
The initials N. E. S. represent and have the meaning of the words "not elsewhere specified."

The initials N. O. P. represent and have the meaning of the words "not otherwise provided for."

## (Continued from Page 71.)

Cabinet of coins, collections of merals and other antiquities, including
collections of postage stamps, free; Cabinet ware or furniture, 30 p.c.; Cabinet organs, 30 p.c.; Cabinets "Twin" dress stay, 35 p.c.; Cabinets, dental, 30 p.c.; Cabinets, imported, filled with cutlery shall be dutiable at the same rate as their contents 30 p.c.; Cabinet cases, containing gramophones, 30 p.c.; Cables, telephone, telegraph and electric light, see item Wire; Cables, chain (iron or steel), see Chains; Cable, covered see item Wire ; Cable wire, not covered, 25 p.c.; Cables, other ( see Cordage; Cachous, breath sweeteners, $1 / 2$ cent per lb . and 35 p.c.; Cacti, see Florist Stock; Cages, bird cages, squirrel and rat cages of wire and metal, parts of, 35 p.c.; Cages of wood, plain, 25 p.c.; Cakes, see Biscuits; Cakes, oil cake, free; Cake, oil cake meal and cotton seed cake, free; Cake turners, to pay according to material ; Calcareous tufa, free; Calcined alum, 20 p.c.; Calendered paper, N.E S., not ruled, 25 p.c.; Calendered Paper. N.E.S., ruled, 35 p.c.; Calendars, advertising, 15 cents per lb.; Calf skins, tanned and other, see Leather; Calf skins, raw, see Hides;

California or Silver Prunes,, 1 cent per lb.; Calumba Root, see Roots; Cambric cloths, see cotton fabrics; Camel hair see Hair or Wool ; Cameos, see Precious Stones; Cameras. 25 p.e.; Camphor gum, 20 p.c.; Camwood and sumac, and extract thereof, for dyeing or tanning purposes, in a crude state, free; Camwood, ground, free; Camwood and sumac and extract, N.E.S., 20 p.c.; Canada Plates, 5 p.c.; Canaba wax, 20 p.c.; Canary colors, in liquid N.E.S., see Plains, 25 p.c.; Ganary birds, 20 p.c.; Canary seed, see Seed; Candies, see Sugar Candy, etc.; Candied peels, $1 / 2$ cent. per 1 b . and 35 p.c.; Candles, tallow, 25 p.c.; Candles, parafine wax, 30 p.c.; Candles, all others, including sperme 25 p.c.; Candle wick, cotton, 25 p.c.; Canes, material for, see Bamboo, etc., and Umbrellas, etc.; Canes and Walking sticks, N.E.S., 30 p.c.; Cane or cattan, not manufactured, free; Cane, reed or rattan, split or otherwise manufactured 15 p.c.; Cane juice, see Sugars and Molasses; Canoes, 25 p.c.; Canton flannel, white, cotton, 25 p.c.; Canton flannel, printed and dyed, cotton, 35 p.c.; Canvas or fabric, not frictionized, for the manufacture of bicycle tires when imported by manufacturers of bicycles for use exclusively in the manufacture of bicycle tires in their own factories, free; Canvas

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# MANUFAOTURERS OF <br> Blast Furnace Iron \& Steel Works Plants 

## MILLS' PATENT WATER-SEALED VALVES, CAST-IRON BOWL SLEEPERS, RAILWAY and TRAMWAY CHAIRS.

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| Alitance Assar. . | 250,000 | 88, p.es, | 20 | 2 1-5 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Atias .............a............... | 24,000 | $24 \mathrm{p,s}$. | 50 |  | ¢ $2141 / 3$ | 2051/2 |
| Caledonian ......................... | ${ }^{21} 1.500$ | $128{ }^{26}$, ${ }^{\text {a }}$ | 80 85 |  |  |  |
| Commercial J. Fire, Life and Marine. | 50,000 | $2{ }^{1}$ | 50 | 5 | 441/2 | 451/2 |
| Guardian Fire and Life................................ | 200,000 60,000 | 25 | 10 | 5 | 83/4 | 9193/4 |
| Lancashire Fire | 136,493 | ${ }_{5}$ | ${ }_{20}$ | ${ }_{2}$ | 31/4 | ${ }_{3}^{24}$ |
| Lion Fire. | 100, 000 |  | 81. | 136 |  | 3/4 |
| London and Lancashire Fire........... | 85,100 35,662 | 22 20 80 | 26 25 25 | 2\% | 179 | $181 / 4$ |
| London \& Lancashire Life............ | 10,000 | 10 | ${ }_{10}^{26}$ |  | 501/2 | $811 / 2$ |
| Liv. \& Lon. \& Globe Fire and Life... | 391,752 | 90 | St. | ${ }^{2}$ |  | $441 / 2$ |
| Northern Pire and Life.............. | 30,000 110,000 | ${ }_{3}^{208 .}$ | 100 | ${ }^{10}$ | $73^{781}$ | 75 |
| North Brit. \& Merc. Fire and Life.... | 110,000 |  | 25 | 61/4 | 36 |  |
| Phoniz F4re............................ | E3,776 | 33\% | 100 50 |  | 112 | 115 |
| Royal Insurance Fire and Life. | 125,234 | 58\%/6 | 20 |  | 830 |  |
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cuits being placed upon them out upon these chains at the feeding end, the biscuits being placed upon them as they arrive from the cutting-machine are baked
when they reach the other end. The time required for this When they reach the other end. The time required for this operation varies from
three to twenty minutes, according to the class of biscuits of the chains may be regulated with the greatest accuracy , hand-wheel connected with a specially-designed conical drising simply turning a of the whole can easily be altered, even to the fraction of a minute. The heat from the furnaces is transmitted to the baking chame. most perfect system of flues ; these are covered with specinglypmber through a most perfect system of flues; these are covered with specially-prepared fire-clay
tiles. Any change of temperature may be obtained in the chamber sumble dampers placed at various points. The whole of the ironwork is built in with brick work ; the fires or furnained in the chamber by means of Shamber of the Oven, below the floor line, and are fitted with ordinary furnace and register doors ; the fires or furnaces are situated under the mand fain pletely excluded from the interior of the Oven by the flues, and do not come in contact with the biscuits ; ordinary small foal the furnaces are com-
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| No. | Length over al |
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    750,000
    F, X. St. CHarless, direotors. Rickerdike, President.
    Hon. J. D. Rolland, J A. Vaillancourt, Eeq. Hon. J. and Alphonse Turcotte, Eqq

    ## M. J. A. Pren C. A. Groux,

    Gen'l Manager
    $\begin{array}{lll}\text { C.A. GIroux, } & \text { A. } & \text {.. } \\ \text { O.E. Dorais } & \text { Asstant Manager } \\ \text { Inspector }\end{array}$
    Head Oflce, Montreal.
    Branchis-Quebec, P.Q. Vsnkleek Hill, Ont
    Three Rivers, P.Q. Winnipeg, Man. $\begin{array}{ll}\text { Three Rivers, P.Q. Winnipeg, Man. } \\ \text { Joliette, P Q. } & \text { St Henri, near Montreal } \\ \text { and }\end{array}$ Joliette, P Q
    Sorel, P. A St Henri, near Montreal
    1393 St, Catherine " 1393 St, Catherine 2217 Notre D
    Hochelaga,
    Cherbrooke, P,Q.-Nati'al Park Bank, Nat'l City Bank, Importers \& Traders' National Bank, Mchts National Bank. MM. Ladenburg, Thalmann \& Co MM. Heldelbach, Ickelhelmer \& Co., MM. Kountze Brothere, New York. Third National Bank, Inter-
    nationsl Truat Co., National Bank of Redemption, Nationsi Bank of the Commonwealth, Boston, National Live Stock Bank, Minola Trust and Say ings Bank, Chicago. The Clydeadale Bank (Lim ited), Credit Lyonnais de Parls, Credit Industriel \& Commercial, Comptoir National d'Escompte de Paris, London, Eng, Credit Lyonnais, Société
    Générale, Crédit Induatriel \& Commerclal CompGénérale, Crédt Industriel \& Commerclal, Comp-
    toir National d'Escompte de Paris, Paris, France. Crédit Lyonnais, Bruesels, Belginm. Deutache Brnk, Berlin, Germany, Banque Imp. Hoysle \& Priv, des Pays Autrichlens Vienna. Austris
    Banque de Rotterdam, Rotterdam, Holland Banque de Rotterdam. Rotterdam, Holl and,
    Letters of Creditisued available in all parts of the W
    Interest on depesits allowed $\ln$ Savings Department

[^1]:    MacLaine's Patent Perfect Safety Battle Ships. MacLaine's Patent Perfect Safety No. 2 Pistons. MacLaine's Patent Perfect Safety Tail Shafts.

[^2]:    -Toronto advices state that Justice Lount gave judgment recently refusing to quash the by-law passed by the town of Anrora giving $\$ 10,000$ of a bonus to the shoe manufacturing firm of Underhill \& Sisman, which removed from Markham to Aurora. The latter municipality was charged with stealing the factory by offering a bonus, and suit was grought under the recent law of Ontario forbidding this practice. The judge found that Aurora's offer had been made after the firm had made up its mind to move, and that under the circumstances Anrora ennld not be charged with tempting away the factory. The decision is the first under the new law relating to bonuses.

[^3]:    -C. W. Thompson, paper box manufacturer, Toronto, has assigned. The failure of the Consolidated Pulp and Paper Company recently, of which Mr. Thompson had been for a short time manager, is understood to be the principal cause. A suit by the Ontario Bank for $\$ 10,000$ on endorsed paper of the Consolidated Company precipitated the assignment. A meeting of creditors will be held on the 17 th instant.

[^4]:    -Mr. E. R. Russell, formerly superintendent of the Quebee, Montmoreney \& Charlevoix Railway, has been appointed general superintendent of the Great Northern
    Railway.

[^5]:    Establlshed 1829.
    Telegrams:
    "FIELT." BEGLFAST.

    Brass, Copper, Iron and Galvanized Wire Cloth in all Strengths and Meshes, Mining Screens and all kinds of Wire Work.

    SOLE MANUFACTURER OF
    Rogers Celebrated Perforated Tin Sieves for Meal Milling, \&c.

[^6]:    -Delegates representing 8,000 workmen in all branches of the leather trade, in the U.S. and Canada, at a meeting in Philadelphia last week formed the Amalgamated Leather Workers' Association of America. The constitution adopted states that the objects of the association are to gain increased wages, decreased hours of labor and better conditions of work for its members.

[^7]:    -A Government official, just back from the asgow exhibition, speaks in glowing terms of the Canadian grain display. He spoke of the Scotch people who produce the best oats in the world, as being surprised at the excellent Canadian oats displayed, one miller asking where he could buy 100 ,000 bushels annually of Banner oats, such as were exhibited in the Canadian section. Canada has 10,000 samples of grain on exhibition. The hybrid grains developed at the Central Experimental Farm, Ottawa, attracted a great deal of attention. These grains were secured by crossing different kinds of grain, and the result was an

[^8]:    "Jute," see item Jute Canvas; Canvas leggings, cotton, 35 p.c.; Canvas, artists' prepared canvas of linen or cotton if coated, 30 p.c.; Canvas, for boats, ships' sails, 5 p.c.; Canvas, N.E.S., to pay according to material; Cannon, musket, rifle, gun and sporting powder, 3c per lb.; Cannons, see Firearms; Canister Powder, 3 e per lb.; Can openers, to pay according to material; Caoutchouc, unmanufactured, free; Caoutchoue, manufactures of, see Rubber; Caplins, unfinished Leghorn hats and Manilla hoods, free; Cap shapes 30 p.c.; Cape of linen or cotton, N.E S., 30 p.c.; Caps,cloth, wool 30 p.c.; Caps, fur, 30 p.c.; Caps, Scotch caps, 20 p.c.; Caps, knitted, 30 p.c.; Caps and hats, N.E.S., 30 p.e.; Cap peaks rated according to material;

[^9]:    Patent and Plough Steel Wires for Mines and Hauling Purposes, Wire for Steel Hawsers. Musio Wire a Speciality.

