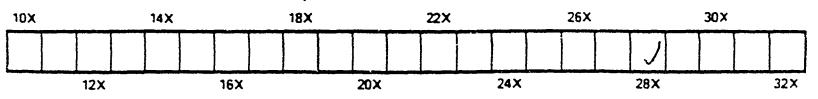
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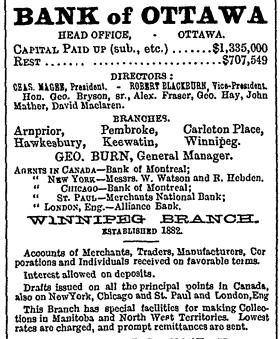
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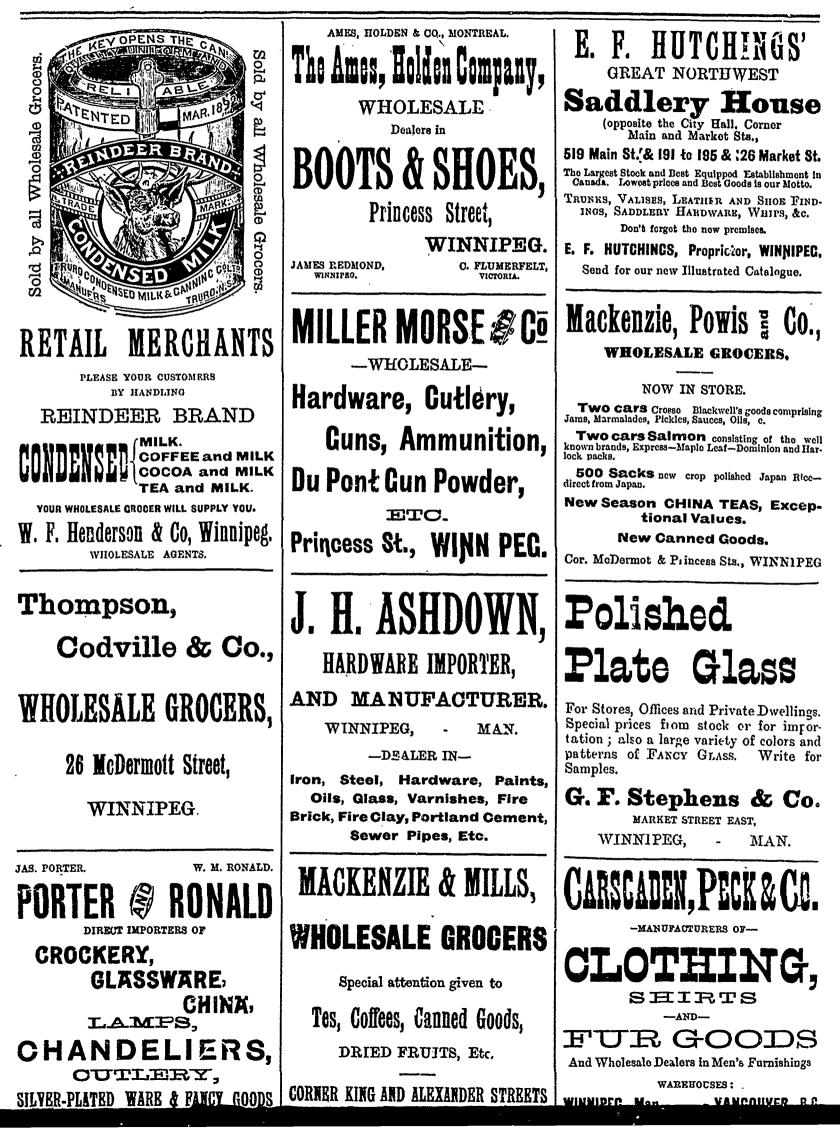
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WINNIPEG, JUNE 26, 1893.

On Beginning Business.

In country towns connections have a great deal to do with the success of the storekeeper. For instance, writes a correspondent in Merchants' Review, if a would be merchant propos. ed to set up a rivalry sgainst an old established and respectable dealer, the writer would certainly feel inclined to advise him to think well before so doing, but if he replied that his "connection" was sufficient to establish a business, it might overrule the objections. Friends and acquaintances, however, ought not to be implicitly relied upon. They are, as a rule, more exacting and less easily ratisfied than the general public. The writer has known, in his nearly 40 years' experience, many an unfortunato victim to the promi es of friends, who has opened with the most glowing prospects and closed with the most disastrous results. Your friends, of course, expect you to give credit, and are surprised that you should be so importune about those "little bills ;" they may possibly remind you of certain obligations that you are under to them for past favors. By and by you friends discover that your goods are not a whit better nor cheaper than those of other merchants, and soon find fault with goods purchased of you, comparing them to their disadvantage with articles bought by neighbors at rival stores. It is not long, perhaps, before some of your warmest friends leave you for some other dealer, forgetting, of course, to settle their accounts, and when you remonstrate, you lose not only your friend and customer but your money also. The sole reliance of the beyour money also. The sole reliance of the be-ginner in the retail business should be in the integrity of his transactions, the reasonableness of his prices and the civility of his demeanor. He should make it the interest and the pleasure of the consumer to his store. If he pays due attention to these

Religious and political connections are easily formed in small towns, where the minds and habits of every man are known to his neighbor, but the morchant should never seek to make the pretense of religion a means of worldly progress. If he does, in all probability the truth will out some day, he will be condemned as a hypocrite, and having built his expecta-tions on so substantial a foundation he and they will come to grief together. In these days of toleration a man may hold any religious opinion if he do so becomingly. The store is the place to practice the principles taught in the place of worship, but it is not the place to traffic under the cloak of religious reputation. The same with politics. A good citizen will discharge his duty to his town and state conscientiously. Let him allow others the freedom of opinion which he claims for himself. There are proper times when we have political duties to perform ; but in the place of business let not the storekeeper weigh the opinions of other men, as he would have his merchandise, in brass scales. Politics is the business of the state; fair dealing is the business of the store keeper, and while the writer is the last to say that men should not recognize and discharge political duties, he does assert that they should neither seek nor bestow custom for party purposes.

A Hint to Young Clerks.

Said an old man of eighty, whose career had been one of marked success: "It is a great thing for a boy to have a nail to hang his hat on." He had possessed such a nail in his mother's old kitchen, and all the family were taught to respect it. If the broom was hung on Henry's nail it was quickly removed, and nothing was allowed to interfere with the little orderly habit he had been so early taught, of hanging up his hat instead of throwing it down when he came in. It seemed a small matter, yet he felt it had done much for him in helping to make him an orderly, careful, systematic man.

Once get the seed of a good habit well planted, and then stir the soil properly, and it will grow and multip'y. It is surprising to see how one grain of good wheat will, under favorable circumstances, increase. A farmer at the West, who had plenty of rich prairie soil, tried the experiment, and at tho end of the third year reported seventeen bushels as the proceeds of the one grain. Akin to this is the goowth of good or evil habits in our characters. Each is likely to bring with it a harvest.

Looking through a boy's personal possessions would tell more about his characteristics than any letter of recommendation. As this is a way of determining character always open to yourself, it is well sometimes to take a survey with a view to becoming better acquinted with one's self. Throwing things around, and s'irring up things in a trunk or drawer to find missiog articles do not point toward a successful business career. Thrift and advencement seldom seek such quarters.

When one is really ratisfied that here is his weak point, it is good to make a beginning towards a reformation. A nail to hang his hat on is something. A shelf of books set in orderly array is encouraging every time one looks that way, and once get the business fairly started it will be far easier to keep things in order than not. Very disorderly people have turned squarely round and become just reverse. It is a quality more cultivated than is generally supposed. Indeed, reformed people, I have noticed, are apt to carry the matter to an extreme, but it was much more to their advantage than the opposite. Still, the earlier it is commenced the better, and the more thoroughly it is extended to all the affairs of life, the greater will be the chance in one's favor. No

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Cut versus Wire Nails.

There are over three hundred varieties of nails in existence, deriving their names chiefly from the shape of their heads and points, or according to the purpose for which they are generally used. Two of the classes in most common use are those known as cut nails and wire nails. The former are cut by machinery out of sheets of iron and have their angles sharp but rough; the latter are known also as French nails (a pointes de Paris) are round, very tough and are supposed to possess the good quality of not splitting the wood when properly used. In some recent experiments in the United States to ascertain the relative holding power of these two classes of nails some interesting facts were developed. In the 58 series of tests, comprising ten pairs of cut and wire nails, of one size and weight, driven into spruce wood, 1160 nails were used, varying in length from 1½ to 6 inches, and in each case the cut nails showed superior holding power : An analysis of the several tests is as follows:

In spruce wood in nine series of tests, comprising 9 sizes of common nails (longest 6 inches, shortest 11 in.) the cut nails showed an average superiority of 47 51 per cent.

In spruce wood 6 series of tests, comprising six sizes of light common nails (longest 6 inchas, shortest 14 in.) the cut nails showed an averege superiority of 47.40 per cent.

In spruce wood, in 16 series of tests, comprising 15 sizes of finishing nails (longest 4 inches, shortest 13 in.) the cut nails showed an average superiority of 72 22 per cent.

In spruce wood, in six series of tests, comprising 6 sizes of box nails (longest 4 inches, shortest 14 in.) the cut nails showed an average superiority of 50.88 per cent.

In spruce wood, in 4 series of tests, comprising 4 sizes of floor nails (longest 4 inches, shortest 2 in.) the cut nails showed an average superiority of 80.03 per cent.

In spruce wood, in above 40 series of tests, comprising 40 sizes of nails (longest 6 inches, shortest 13 in.) the cut nails showed an average superiority of 60.50 per cont.—Hardwore.

New Cotton Fields.

The London Pall Mall Gazette says:-" It is remarkable what progress is being made in cotton cultivation in countries new to the plant. Odessa advices state that cotton-growing is making such progress in Russian Trans-Caspia that the Russian spinners in Mescow, Lodz and the other centres will very soon be in a position to discard the American product altogether. Seeing that it is only eight years since experiments were inaugurated in this quarter, the strides made are nothing short of marvellous. At the last meeting of the Manchester Chamber of Commerce samples of cotton were shown which had been grown, the one at Witu, in British East Africa, and the other at a place near Belize, in British Honduras. The latter resembles rough Peruvian, and has been valued in Liverpool at 42d per pound. Should it, however, as seems likely, prove a useful substitute for Peruvian in the adulteration of woolen goods it will easily command 1d more per It can never enter into competition pound. with the American article. East African cotton, on the other hand, will probably prove in time to be a formidable rival to the latter. The yield on the 200 acre plantation at With was at the rate of 400 pounds per acre, and the best average in America is that of Louisiana, which is 223 pound, while the average for all the cot-ton states is no more than 162 pounds per acre. In quality, moreover, the Witu cotton ranks as Sea Island Substitute."



The Commercial

WINNIPEG, JUNE 26, 1893.

RECIPROCITY OF TRADE.

In the COMMERCIAL of last week, editorial reference was made to the question of reciprocity with the United States and some statistics were given from a pamphlet published by Robert H. Lawder, of Toronto, showing the advantage enjoyed by the republic, in its trade with this country. In addition to our comments of last week Mr. Lawder submits more figures to show the value of our custom to the United States. Our imports from the republic form 45 per cent. of our total imports, showing what a large quantity of goods we receive from the United States. The duty levied on imports from the United States is also much less than on goods brought from other countries, the average rate of duty on imports from our neighbors being 15 per cent., while the average rate of duty on British goods is 20.25 per cent, and the average rate of duty on all im. ports is 20.03 per cent. This shows that we deal more liberally with the United States in the matter of customs tariff, than with other countries, though the lower rate of duty on imports is accidental, rather than intentional, and is owing to the class of goods imported from that country, and not to a desire to discriminate in favor of the republic. In spite of this actual discrimination in favor of the United States in our tariff, the McKipley bill, adopted in that country, singled out about every commodity of importance imported from Canada, for prohibitory or nearly prohibitory duties.

From the statistics of trade between the two countries, it is evident that the United States has the advantage in its trade intercourse with this country. Our trade is more valuable to them than their trade is to us. This is the case when the question is considered purely from the standpoint of the interchange of commodities. In addition to these advantages enjoyed by the United States, Canada has offered valuable concessions in the fisheries and canals, in order to secure a reciprocity treaty, these concessions being much more valuable than any equivalent advantages the United States could extend to this country.

The great trouble with many people in the United States, when considering reciprocity with this country, is the fact that they value their own market too highly. They talk about giving a market of 60,000,000 of people in return for a market of 5,000,000. This is foolishness. More population has nothing to do It is the exchange of goods which with it. counts, and the exchange of goods is decidedly in favor of the republic. Great efforts were put forth to obtain a reciprocity treaty with the South American countries, though most of those countries have smaller populations that Canada, 'The argument based on the difference in population anyway is not a sound one, and the figures show that the opposite is true.

Cattle exporters are indignant over the action of the government in raising the inspection fee from two cen to three cents per head on all

THE AUSTRALIAN-CANADIAN TRADE —ARBIVAL OF THE STEAMSHIP "MIOWERA."

Last week I considered to some extent the local aspects of the trade between Australia and Canada and gave the items of export and import as between our sister colonies and the United Scates, which indicate in a measure the possibilities of trade as between Australia and Canada.

There are several important considerations affecting the whole question of a new Australian line. The more we examine the potentialities of the enterprise the greater the possibilities appear to be. There are, however, temporary obstacles to success to overcome, which a great many in their enthusiasm over the arrival of the first boat have overlooked and as a consequence a good deal of "rot" has been both written and talked about it. This is excusable, done as it is, with good intentions.

First, as to the scheme as an Imperial proposition, the hope that it will divert freight traffic or a portion of it by way of Suez canal, is quite illusory, except in the case of the stoppage of that route by war. The two transhipments of freight and the long over-land haul via Canada render competition by the latter route practically out of the question. But against that we have compensating advantages as a passenger traffic and mail route. From a political and Imperial point of view it affords an alternative and all.British means of communication. This, in itself, is a matter of the greatest importance and will not fail to be duly appreciated when the matter is fully discussed and the advantages clearly understood by the E-npire as a whole. Then we have the desideratum of a more enjoyable less monotonous and dangerous voyage. By the old travelled way, even with fine, fast steamers, the voyage is long, unbroken by variety of scenery, etc., and is for the most part under tropical suns. The new route is one of travel by sea and lin I, affording cool breezes, pleasant breaks in the voyage and a variety of scenery unequalled elsewhere in the world. One too, in which time will not be an adverse element. The fact that mails by the s.s. Miowera, a 16 knot boat, will reach London three or four days ahead of those by the San Francisco line and in about the same time as those by the Suez canal is indicative of what is possible when the serviceshall have been perfected in its various links. It is safe to say that the new line well established and thoroughly advertised will attract a large share of the travel, to and from Australia, through Canada.

From a purely Canadian point of view, the principal interest centres on the amount of trade that can be developed between the two countries—Canada and Australia. Here, too, several unfavorable circumstances exist. It is true that Canada stands in quite as advantageous a relation to Australia as the United States, or nearly so, and it becomes a question as to which of the two countries can produce and sell goods the more cheaply. But for the present we have the unparalleled depression existing in the southern colonies, which must for some time limit the demand that heretofore existed for and was supplied by

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Canada must be a competitor. The inaugura. tion of the Australasian-Canadian line could not therefore have taken place at a more unfavorable time. However, if it can succeed or even stay under such circumstances it means all the greater success for the future, when the depression shall have passed away. The same conditions affect the trade with British Columbia, considered apart from the Provinces, and perhaps to a greater extent, because as our natural ltems of export are largely in the nature of building materials, and as very little construction work is going on in Australia, there can be but comparatively little demand for these for the present.

Then we have the important question of the trade policies of the two countries and reciprocal relations, which, to say the least, do not tend to draw them closer together. We have on one side a number of politically detached colonies, each with a tariff and an independent government of its own, and on the other a country that is bound to protect itself against the hostile tariff of the United States, and which under present conditions is equally directed against all other countries, friendly or otherwise. The shipper from Canada must study the business and fiscal policy of each Australian colony individually, and adapt himself as well as possible to the same. The shipper from Australia has to face a tariff that was intended as a retaliatory measure against duties imposed by the United States. And so the trade that all desire to see cultivated is hampered in every possible way by tariff restrictions. These things in the way of the development of trade will emphasize in Australia the desirability of confederation, whereby the interests of its people will be harmonized and their home market enlarged, and in Canada and Australia the great benefits to be derived from freer and reciprocal trade between all parts of the Empire. They are already forcing themselves on the attention of the business community of this country, more especially as a consequence of the arrival of the first steamer from Australia. Naturally the question of admitting other nations included in the favored nation clause of the treaties with Great Britain will arise, but if that should stand in the way undoubtedly the popular verdict will be in favor of letting them come in. because in any adjustment of our tariff to suit the requirements of trade with Australia it is not stall likely their influence will be seriously felt. It cannot any longer be considered a wise policy to try to improve our commercial face by cutting off our commercial nose. Taking all things together, while there are the elements of great possibilities in the new line, there are also serious difficulties in the way of promoting the object in view; but if the pre-. sent venture should fail, which, however, is not in anticipation, it would not be on account of lack of a future, but owing to unfavourable conditions which at the most are temporary and exceptional in their nature. It behooves, therefore, all true Canadians to use their utmost endeavours to establish on a permanent basis, what, without any doubt, is fraught with great things for Canada and the Empire. The Miowera's cargo inwards was all dis

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Oranges from \$1.40 to \$2 per box, the box being, however, smaller than the California packages. This is considered a decided advantage in preserving the fruit. In the large boxes heating takes place and the weight of the fruit itself causes it to rot. Lemons brought from \$1.60 to \$2.50. They are superior to any. thing in the market this season, even the Sicillies. One thing may be said about the packing that, while the boxes are a better size, they could with advantage be much neater and a little more uniform. One thing which always helps to sell American fruit is the neat pack ages and the artistic packing. Apples brought rom \$2 to \$2.50 per box and were in good demand. Bananas soid at from \$2 to \$2.50 per hunch ; pineapples \$3 to \$5 per dozen ; butter, which was of excellent quality, at 28c; melons at \$4 to \$5.50 per dozen; mutton was in great demand and sold about the market price for the American carcases. There was also a consignment of wine. The wine industry in Australia has increased very much of late years and is pronounced of excellent quality. Mr. Ward, the ship's representative, said if he had been aware of the scarcity of potatoes he could have supplied the market at competing prices. In regard to frozen mutton, he offered to place it free on board the ship at 21c per poucd, which, with a freight rate of 3 or 4c per pound, and a duty of 3c, would enable the mutton to be sold in competition in British Columbia. The quality of the six carcasses brought by the first ship was everything that could be desired. Of course, as was remarked last week, the prices realized on the trial shipments referred to are hardly a fair criterion. These must be established by regular shipments in competition with other goods in the same line. In regard to pineapples and banapas, these can certainly be delivered and sold cheaper coming direct than by being bought second handed in San Francisco.

On her outward trip the Miowera carried 20 passengers and 500 bbls of lime from Roche Harbor for Honolulu, 4,000 bundles of laths from the Hastings Sawmill, and 10,000 pounds of fresh fish from Fader Bros., Vancouver, for Sydney, 1,000 pounds of fresh salmon from M. Mouat, Westminster; 14 bbls of pitch, 20 kits of oolachans, 4,260 hundles of shingles, 843 fruit crates, and 3 bbls of pork from Vancouver, principally for Sydney, and a quantity of freight from Victoria.

As the Miowera only stayed a few days in port there was little time to make ready any large quantity of goods.

It is unfortunate that, owing to the depression in Australia, there is little construction work going on. Otherwise British Columbia would be prepared to ship largely in building matericls, of which the following are the principal: lumber, sashes and doors, shingles, slate, fire brick, lime, portland cement, drain sewer pipe, terra cotta ware, marbles and building stone. British Columbia can also export fresh fish, canned salmen, canned fruits, candies, sugar, lubricating oils (dog-fish), hops, pickles, relishes, sauces, etc., chemicals, and perhaps one or two other products.

As shown elsewhere, in the list of exports from the United States to Australia, Canada as a whole can send agricultural implements, cotton goods, woolen manufactures, hardware, dry goods, clothing, whiskoy, legar baer, flour, boots and shoes, canned goods, leather, binder twine, furniture, paper, wagons and carriages, dried fruits, rubben goods, confectionery, paints, and many other things in which she can successfully compete. It largely depends upon the rate which manufacturers can secure from the Canadian Pacific Railway on through ship. ments; but there is every reason to believe that that railway will do everything in its power to foster the trade with the Australian colonics. Canada now does a considerable trade with Australia through New York and London, and if favorable rates can be obtained there is no reason why it should not all be done by the new line of steamers direct. The Canadian woolen, manufacturers, for instance, require a lot of the Australian fine wools, which they obtain through indirect sources, to mix with the coarser Canadian wools. This should all be imported via Vancouver. The Massey-Harriss Co. sell about 1,000 of their machines annually in Australia. If possible these should be shipped over the C. P. R. this way. It is not only a question of developing, a trade, but of diverting what already exists. At present Eastern manufacturers have competing rates to the seaboard at New York, from which point they can get sailing rates. It remains to effect this as far as possible by rates to the Pacific, but whether or not it can be successfully accomplished is for carrying corporations to decide. Time and a regular schedule of sailings would be to some extent compensating advantages in favor of the new route.

The Miowera is a steel single-screw threemasted schooner-rigged steamship of 3,345 tons measurement, and 5,000 tons dead weight capacity, with a speed on trial of 17 knots. She is built on what is known as the three deck grade, and the strength of the vessel generally is far in excess of Lloyd's and the Board of Trade rules. She is lighted throughout by electricity, and carries a second engine, in case of the failure of the first, which supplies the installation, while there is a complete system of electric bells all over the ship. Her dimensions are :- Length between perpendiculars, 340 feet; length over all, 360 feet; breadth of beam, 42 feet; depth of hold, 28 feet. She is fitted with engines of 4,700 horse power. All the arrangements for the discharge of cargo are on the latest principle, the steam winches, etc., being so arranged that the cargo can be taken in or put out almost noiselessly. The saloon is 50 feet in length, and its breadth extends the whole width of the ship, and is handsomely fitted up with carved oak panels, in polished frames, in maple and walnut woods. The berthing accommodation consists of some 50 state-rooms, handsomely fitted. The second cabin accommodation is designed to carry over 100 passengers. She is fitted up with cold storage compartments. Her sister ship, the Warimoo, has sailed for British Columbia, and will be here about the first week in July.

Mr. F. W. Ward, the representative of the owners, is in Vancouver, and will be until the Warimoo arrives, and any information concerning the steamship line or Australian trade will andoubtedly be cheerfully given by the gentleman in question. As intimated last

week, any communication a ldressed to THE COMMERCIAL office will be given every attention, and placed in the proper hands to be replied to fully and accurately.

ABANDONING COMMERCIAL UNION.

The Liberal party of Canada, in convention assembled at O.tawa last week, condemned the protective tarriff and declared in favor of duties for revenue only. Regarding trade with the United States, the resolution declared on'y in tavor of a fair and liberal reciprocity treaty. Nothing was said about commercial union or unrestricted recipropity, and evidently the party is coming to its senses and returning to a sound policy. The Liberal party of Canada has intense reason to regrot its abandoament of a rational fiscal policy, which it did when it adopted the unrestricted reciprocity or commercial union folly, because certain party leaders believed it would prove a popular party move, and had influence enough to pull the party with them. This abandonment of principle and sound policy, to take up a plan of campaign which it was expected would prove a popular card, will long be remembered to the shame of the Liberal party, and to the intense disgust of many true Liberals, who were sound on the trade question. The party has now wisely acknowledged its error and is rotracing its step, but the sting of regret for its late false and disastrous move cannot soon cease to be felt.

Exports of Flour and Wheat,

The experts of wheat and flour in wheat (reckoning 41 bus, wheat to a barrel of flour) from all United States ports as reported by the Chief of the Bureau of Statistics of the Treasury, Department monthly for four years were as follows:--

MONTHS. 1893.	1892.	1891.	1890.
January 14,046,408	20,182,534	9,165,588	7.997.351
February 13,248,800	16 255,824	7,791,615	9,376,763
March 13,618,827	15,625,652	10,596,208	10,077,654
April 12,210,494	14,365,146	10,872,949	9,913,515
May14,348,490	16,142,082	10,240,119	8,884,636
June	14,928 274	10,422,770	0.857.143
July	13,720,154	13.694.899	7,892,532
August	19.533,231	26,269,582	9,428,115
September	17.966,491	25,797,085	5,418,085
October	20.687,559	10,610,046	7,571,682
November	17,847,112	20,705,320	7,177,941
December	17,423,590	23,089,368	9,613,712

There is a change of management in the business of R. G. Dun & Company, Winnipeg. W. E. W. Matthews has resigned and Mr. James Scroggie, who has for some years past held an important place in the Toronto office, succeeds him.

R. T. Moffridge, representing Henry Smith, wholesale fancy goods, etc., Toronto, is on his way west in the interest of his firm. Mr. Moffridge is an old and well known traveller in the east, but is a new man in the western field. THE COMMERCIAL therefore has pleasure in introducing him to the western trade.

The steamer Miowere of the Canada-Australia line sailed from Vancouver Wednesday for Syduey via Honolulu and Brisbane. She had fifteen passengers, and over 400 tons of cargo, chiefly lumber, shingles, laths, pitch and lime. She also took nine sacks of mail. Her cold storage was filled with saimon, halibut and other fish. Previous to departure the captain and officers entertained the leading citizens to luncheon on board, at which the greatest enthusiasm as to the success of the line prevailed. The mail brought by the Miowera was delivered here last Friday, whereas that brought by the Alameda did not reach here till Monday, although the latter yeasel left Sydney first.



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Manitoba.

James Barr, hotel, Glenboro, has sold out to Charles Shields.

Geo. Slevenson, watchmaker and jeweller, is opening business at Manitou.

Campbell & Ferguson, lumbor, Melita, have dissolved; Campbell & Campbell continue.

The Great Northern Insurance Guarantee Co, Ltd., of Manitoba, Winnipeg, has been incorporated.

Mrs. A. F. Reykdal, boots and shoes, Winnipeg, is deceased.

O. Martin, harnessmaker, Boissevain, is succeeded by James Reid.

The partnership existing between Porter & Ronald, wholesale clockery, Winnipeg, has been dissolved, Mr. Porter continuing the business.

Half a dozen tenders for the supply of 500,-000 to 1,000,000 feet of lumber for Winniprg corporation work were opened at the last meeting of the board and that of the Western Lumber company was accepted, for \$17.20 per thousand feet.

The Souris Plaindealer of June 16 says: "On Tuesday McCulloch and Herriott shipped two cars of hogs, sold to Burchill & Howie, of Brandon, for the British Columbia trade. Stewart Johnston has also a car of hogs ready for shipment. Raising hogs is a source of rovenue which should recommend itself to every farmer as a means of adding a little to his income. If our farmers were to turn their attention to combining all such possible sources of even a small revenue, they can make themselves independent of the wheat market, which would be a good thing just now, when it is so low that it is out of signt. Prices on good hogs rule as high as five cents live weight just now."

The Pilot Mound Sentinel of June 16 says: "Owing to the large shipment of fat stock made to the old country on Tuesday, by Gordon & Ironside, the early part of the week was a busy time with merchants and business men in Pilot Mound. The hurry and excitement of ading the animals on the cars, the exchange or many thousands of dollars for cattle, and the presence of a large number of farmers gave an appearance of prosperity and animation to the place not often witnessed in other country towns in Manitoba. Much of the success of the people of this district and the ability of farmers promptly has been caused by the eagerness of cattle buyers and the frequent shipments made by Baird Bros., J. T. Gordon and Chalmers Bros. & Bethune."

W. Hamilton of Pılot Mound has sold his livery and feed stables to Crothers & Gibbs.

Assiniboia.

The item in THE COMMERCIAL of June 5, that J. W. Thornton, of Yorkton, had assigned, was in error. The item was intended to apply to another place entirely, and not to a Yorkton dealer at all.

Alberta.

Howey Bros., butchers, E Imonton, have dissolved; W. R. Howey continues.

The Calgary Light Power & Heating Co., Ltd., is seeking incorporation.

Freight Rates and Traffic Matters.

The Montreal Trade Bulletin of June 16, says: "Grain freights are very firm, 24. 6d having been paid for Liverpool, with holders asking more money. London is quoted firm at 24 9d to 33. Glasgow freights here In sack flour, business is reported at 10s 6d to 11s 3d to Liverpool, 11s 3d to 12s 6d London, and 10s to Glargow. Provisions are steady, 15s to 17s 6d Liverpool and London, and 15s Glasgow. Butter and cheese 25s Liverpool, London' and Glasgow, and 30s Bristol. Eggs have been ongaged to Liverpool at 15s measurement. Cattle 45s to 55s. Decls 40s. Hay 35s to 40s. Regarding inland freights, the rate from Chicago to Buffalo is 24c wheat and 2c corn; and from Buffalo to New York 54c wheat and 43c corn and oats, making the through freight from Chicago to New York by 14ke and canal 74c per bushel on wheat. From Chicago to Xingston charters have been made at 34 to 35c, and from Kingston to Montreal 24 to 23s. Charters have been made from Toledo to Buffalo at 14c per bushel, and from Duluth to Buffalo at 34c per bushel, two vessels being chartered at that figure. Owing to the cheaper freights via Montreal than by New York, considerable grain has been diverted to Kingston."

The Chicago Daily Trade Bulletin of June 17 says : "Railroad business during the past week was light so fir as the east bound roads were concerned and rates held steady at 25c per 100 lbs for flour and grain and 303 for provisions to New York. Through rates to Liverpool were firmer and higher at 314 to 324c for flour, 16c per bush 1 for wheat and 154c for corn, and 44.06 to 66 per 100 lbs for provisions, the latter lake and rail. Through rates by lake and rail to New York were firm at 81c for wheat and 81c for corn, and 94c for corn and 64c for oats to New England points. The demind for vessel room for Buffalo and other points was good and the offerings rather light so that rates held steady at 21c on wheat and 2c on corn and 15 to 12c on oats to Buffalo, 3%c for wheat to Kingston and 34c Georgian Bay rates were 14c for for corn. oorn.'

The Minneapolis North western Miller of June 17, says: Ocean rates are still stronger, and, in some instances, higher. Minneapolis parties are engaging comparatively little room for flour, as they do not expect rates to remain where they are very long. The exportation of considerable wheat has, no doubt, been the main cause of the big advance. The last through rates from Minneapolis obtained Wednesday for shipment via lake and rail, were as follows, per 100 lb3: To L adon, 40c; Liverpool, 38c; Glasgow, 38c; Leith, 41c; Amsterdam, 40½c; Southamption, 40c; Bristol, 49c. Vesselmen have advanced the rate on wheat from Duluth to Buffalo from 2½c to 3c, and still further the next day to 3½c, at which contracts have been closed for moving about 3,-000,000 bus. Rates are now firm and steady at the advance. For a time, 3½c and even 4c wheat was talked, but no further advance is expected in the near future.

British Wheat Prices.

The London Miller, of June 5, reviews the course of the wheat markets during May as follows :-- The month's trade began with a dull market at Mirk Lane. But there was no price change. L'verpool on the 2nd showed a like adherence to April prices. Culifornian made 6s. per cental, red winter 5s. 91. On the 4th London quoted 283. 9d. for Calcutta wheat, with a firmer market. Bristol, Birmingham, and Manchester were steady for all sorts of wheat. On the 5th London declared an English wheat average of 27s. per qr., and Liverpool was 1d. per cental dearer, Californian making 63. 1d., red winter 53. 10d. per cental. Oa the 6th the country markets were 6d. to 1s. dearer, against seven admitting no change. On the Sth London was 1s. dearer for both English and foreign wheat, A rise of 6d. per sack on flour was quoted. Glassow and Editland

back, while the drought caused considerable crop apprehensions. On the 11th, Birming-ham, Bristol, and Plymouth wore 1s. dearer on the week Most of the country markets on the 13th were 61. dearer. On the 15th at Mark Lane there was a good demand for American fine flour and for Hungsrian, also for fine Duluth and Manitoba wheat, but demand was Diuth and Mantoba wheat, but demand was specialised, and the general market was disappointing. On the 18th Calcutta wheat made 29s. 3d. in London, while Califor-nian made 6s. 2d. at Liverpool, and red winter 5s. 10d. per qr. The weather now took a turn to rain, with the result of the country markets on the 20th being weak. The brief Whitsun-tide helidaux intervent at this meint the on the 20th being weak. The brief Whitaun-tide holidays intervened at this point, but when trade was once more in full vigor, say by the 26th, the numerous cargo arrivals adding their influence to the showery weather, pro-vented holders having the advantage, as they had had from the 4th to the 19th. Still 29s. 3.1. was made in London, on 26th, for Calcutta wheat. At Liverpool, however, 6s, wis taken for Californian and 53. 9.1. for red winter, Norwich on the 27th was 6d. cheaper on the week. On the 29th London was 6d. lower for wheat of all sorts, and also for American flour, but for English and Hungarian flour fully pervious prices were made. At Liverpool on the 30th trade was steady at the prices of the 26th, but the month closed with a decided touch of weakness at the local markets.

May has relieved the chief anxieties of wheat growers, though in this country the rainfall is still inadequate. The long due cargoes, which swelled the list of grain on passage from 1st to 22ad, have come in freely during the last six days, the arrivals averaging as many as six wheat ships per diem. The reaction in value has been rather less than might have been feared, and on the whole there is singularly little change in prices.

June, with ample supplies afloat, is not likely to enhance present values very materially, the effect of American deficiency having been already discounted. A falling off in English wheat deliveries, however, is now practically certain, and this will enable large foreign arrivals to be absorbed without trade feeling any depression. The great question for the trade now is, how far can the present high rate of wheat production be maintained at the present low rate of wheat values? Any fact bearing directly on this problem may be expected ing directly on this problem may be expected to exercise great influence over opinion, and, through opinion, on prices. The refusal of India to ship at all freely at currencies is for the moment balanced by the frankness with which La Plata and Chili accept the same or even rather lower rates. The balace of pro-bability is that prices a month hence will be a little better than they are to-day, but not much. Fine flour, whether English, Hungarian or Californian, may well pay for the holding, but cheap flour stocks are not considered a good investment for holding after May. As regards wheat the remainder of the English crop of 1892 should during June and July gradually get nearer a 30s level, but though many expect to see Indian wheat creep up also, nobody knows at what exact price Indian shipments will really be tempted. The finer sorts of wheat off stands, such as Californian, Australian and Duluth, seem to have alaeady found a fairly fixed value, from 31s for the now plentiful Jalifornian, to 34s for the comparatively scarce Duluth. This is a time of year when crop reports attract daily notice and excite daily discussion, but we expect the influence on the trade to be restricted. The English crop is a small item nowadays. American possibilities have been viewed and reviewed during May. What would send prices up 23 to 35 per qr. would be really bad crop news from Russia or France. But no such news seems likely to come. Russian reports would hardly be Russian reports unless they were uncertain and conflicting, while from all we hear we believe that the wheat crop in France



BRITISH COLUMBIA.

[This department is in charge of R. E. Gosnell, who is permanently engaged as a regular member of Tris Com-MERCIAL staff, to represent this journal in British Columbia. Parties in British Columbia who wish to communicate in any way with this paper, may apply directly to Mr. Gosnell at Vancouver.]

British Volumbia Business Review.

June 19, 1893.

The business situation is practically un-changed, with nothing to distinguish the past week from the two or three weeks preceding it. It still rains and continues cold, and the outlook from an agricultu-al point of view is dismal enough. Small fruit will be a failure in all probability unless a change occurs.

New pototoes are coming in and rapidly tak. iug the place of the old stock, which is still from Manitoba.

Fruit is more plentiful and cheaper. The Australian shipment of last week has had a decided influence on the market. With the exception of a few boxes it has all been dis-posed of. The oranges were a little on the tast side, having been pulled too green. The lemons, however, are superior to anything in the market. California cherries are cheaper and in large supply. Eggs remain about the same.

Eastern creamery and dairy butter now sup-plies the market. The first consignment of Manitoba dairy for the season has just been received.

Vegetables are somewhat scarcer than they should be at this season.

Fresh meats with the exception of pork are cheaper.

Fish is in fair supply. Experimental ship-ments of fresh halibut and salmon, principally, were made by A. Fader & Co., Vancouver, via the Miowers to Australia and of salmon by Mr. M. Mowat, Westminister. The former sent 0.000 lbs. consisting of sight variation 200 10,000 lbs., consisting of eight varieties, ac-companied by an agent for the firm, and the latter.1,000 lbs. of fresh salmon. These were aslo some kits of oolachan sent. There were sent in cold storage, all the ship's compartments being utilized for that purpose. It is to be hoped that a large and profitable trade can be worked up in this way in fresh fish with Australia.

Flour shows no sign of improving and dealers as a rule are selling at cost. Feed, too, has declined in price somewhat.

Shipping, though improved last week by the arrival of the trans-Pacific steamers, is not equal ib volume to preceding weeks. Meats are steady with a prospect of remain-

ing so all summer. Building generally is much slacker than last

year, but this will be compensated for by the amount of railway construction. Four, if not five, railway contracts will be under way before the end of the month.

As will have been observed by the press dis-patches, there is an agitation among the white fishermen of the Fraser River against the nationalization of Japs, who are taking out fishing licenses, and a petition has been sent to Ottawa, protesting against it. Formerly the number of licenses were restricted, and these were divided between the fishermen and the cannery men in a certain proportion. Tuis was a grievance, and the fishermen protested against it, claiming that it placed the control of the fishing in the hands of the cancers, and the Government made the issuing of licenses general. The result of this has been that a great many foreigners, including Japs and Chinese, have become naturalized in order to obtain licenses, thus constituting another grievance even greater than the first, and, curiously enough, the cannery men are again the subject of blame, as reaping the advantage of the new order of things. Unless the natura-lization law is abused, it is difficult to see how

this state of things can be remedied. The law should be amended, if that be necessary, so as to strictly enforce the conditions of residence, but how the Government can exclude Japanese and Chinese, their conditions being complied with, no one has risen to explain. To enact arbitrarily that Japanese and Chinese cannot become naturalized as British subjects is the only salvation of the problem, if the petition-ors' views are to be carried into effect, and that, of course, no Government coull undertake to do. It is said that the carrying out of the law is very lax. If so, it is the duty of the Government to see that these abuses are recti-fied without delay.

A most unusual by law is proposed for the city of New Westminster. It is proposed to city of New Westminster. It is proposed to erect a cold storage system in connection with the market building there. It will, it is estimated, cost \$20,000, and a by-law will be submitted to the ratepayers providing for that amount for the purpose named. The that amount for the purpose named. The necessity of cold storigs in a province like British Columbia has frequently been referred to in THE CONMERCIAL, and it is but recent ly that its advantages have been recognised, but perhaps never before in any country has it been suggested that it should be provided at public expense. The erection of cold storage is as much a private business as that of conducting a dry goods or grocery store, and once a city enters upon enterprises of the kind logically there is no end to it. The justification for it now is that so much capital is locked up in real estate that private individuals cannot afford the money necessary. That, of course, is not a sufficient reason for violating a well understood principle that public corporations should not engage in business of a private nature. The necessity for cold storage as a business proposition exists in even greater de gree in the cities of Victorizand Vancouver, and certainly no such proposition would be entertained in either. Such a proposition differs widely from waterworks, electrict lighting, and other facilities of a similar nature. These have become, owing to the altered conditions of life, almost as necessary for the public accommodation and as general as the pistal system, but unless the commonwealth is prepared to regard trade and commerce as one of its paternal func. tions it cannot enter upon such an undertak-ing as referred to. B:sides, there is every reason to believe that all the requirements of coast cities in this respect will be fully met by those whose business it is and to whose advantage it will be to supply such facilities. Even, if erected by the city, ultimately it would be sure to fall into the hands of private parties, whose province it is to engage in a business of this kind.

The advantages of direct shipments, in view of the Australian line just established, is somewhat illustrated by the following excerpt from the market report of the Sattle Post In-

telligencer :--"A car load of hananas arrived yesterday from New Orleans, being Central American fruit. These bananas are bought cheaper and pay less freight than the Hawaiian product that reaches the Sound by way of San Francisco. A part of the difference in freight is ac-counted for by the fact that the hananas have to be boxed to come up the coast, making freight rates much larger."

B. C. Markot Quotations. FLOUR, FRED, GRAIN, ETC.—The Ogilvie Mill-ing Co. and Keewatin Milling Co. quote standard brauds of Manitoba flour, in car lots standard brauds of Manitoba flour, in car lots only, at Victoria, Vancouver and Westmin-ster as follows: Patent, per bbl., \$4,60; atrong bakers, \$4,30. The Columbia Flouring Mills quote Enderby flour in carload lots at Victoria, Vancouver and New Westminster: Premier, \$4.75; XXX, \$4.65; strong bakers, or XX, \$4.25; superfine, \$3.65. Quo-tations small lots are: Flour, Manitoba patents, \$4.70; strong bakers, \$4.30; ladies choice, \$4.75; prairie lily, \$4.50; Oregon, \$5.00. Enderby mills-Premier \$5.25; three star, \$4.90; two star, \$4.50; oatmeal castorn \$3.40;

California granulated in guunies, \$4.35; National mills, Victoria, \$3.75; rolled oats eastern \$3.00 to \$3.25; California, \$4.00; National mills \$3.60 per saok; Vest-minster Mills, \$4 per 100 lbs.; commeal \$3.10; aplit peas \$3.50; pearl barley \$4.50. Rice — The Victoria rice mills quote wholesale Japan rice per ton, \$77.50; China rice do \$70; rice flour, do, \$70; chit rice, do, \$25; rice meal do, \$17.50; chopped feed \$30 per ton; bran, \$23; shorts \$25; Man. oats. \$33 to 35; wheat 28e; do, \$17.50; chopped feed \$30 per ton; bran, \$23; shorts \$25; Man. oats, \$33 to 35; wheat 28c; oil cake, \$50; hay, \$20. Wheat is quoted in car lots for feed No. 2 regular at \$25 per ton; oats \$30 in bulk and in sacks \$32; chop barley \$32. California malting barley, \$26 to \$27 f.o.b. in San Francisco. California chop, \$32 to \$33. Oak Lake petent Hungarian \$4.65; Oak Lake strong bakers, \$4.25. The Western Milling Co. quote mixed chop, \$26; rue \$33; netent flour, \$4.60; strong bakers rye \$38; pitent flour, \$4.60; strong bakers, \$1.25. Brandon Mills pitents, \$4.60; strong bakers, \$4 50.

SUGAR — The current quotations by the British Columbia Sugar Refinery are as follows: — Powdered, icing and bar, 7½ per pound; Paris lumps. 7c; granulated, 6½c; extra C, 5%; fancy yellow, 5§c; yellow 5½c; golden C 5ge.

They quote syrup as follows: Finest golden, in 30 gallon barrels, 2½; do, in 10 gallon kegs, 3c; do, in 5 gallon kegs, \$2.50 each; do, 1 gal-lon tins, \$4.50 per case of 10; do, in ½ gallon tine \$6 per case of 20.

These prices are subject to 21 per cent discount for each in fourteen days, and cover de-livery in Vancouver, Victoria, Nanaimo or New Westminster.

FREIGURS. —The market is dull, and as very little business is passing rates remain at very much the same level as previously reported. Freights from British Columbia or Paget

Sound are quoted as follows:—Valparaiso for orders, 27s 6d; Callao direct, 39s to 32s 6d; Sydney, 27s61 to 30s; Melbourne, Adelaide or Port Pirie, 36s 3d to 37s 6d; United Kingdom, calling at Cork for orders, 50s; Tientsin, 55 to 604

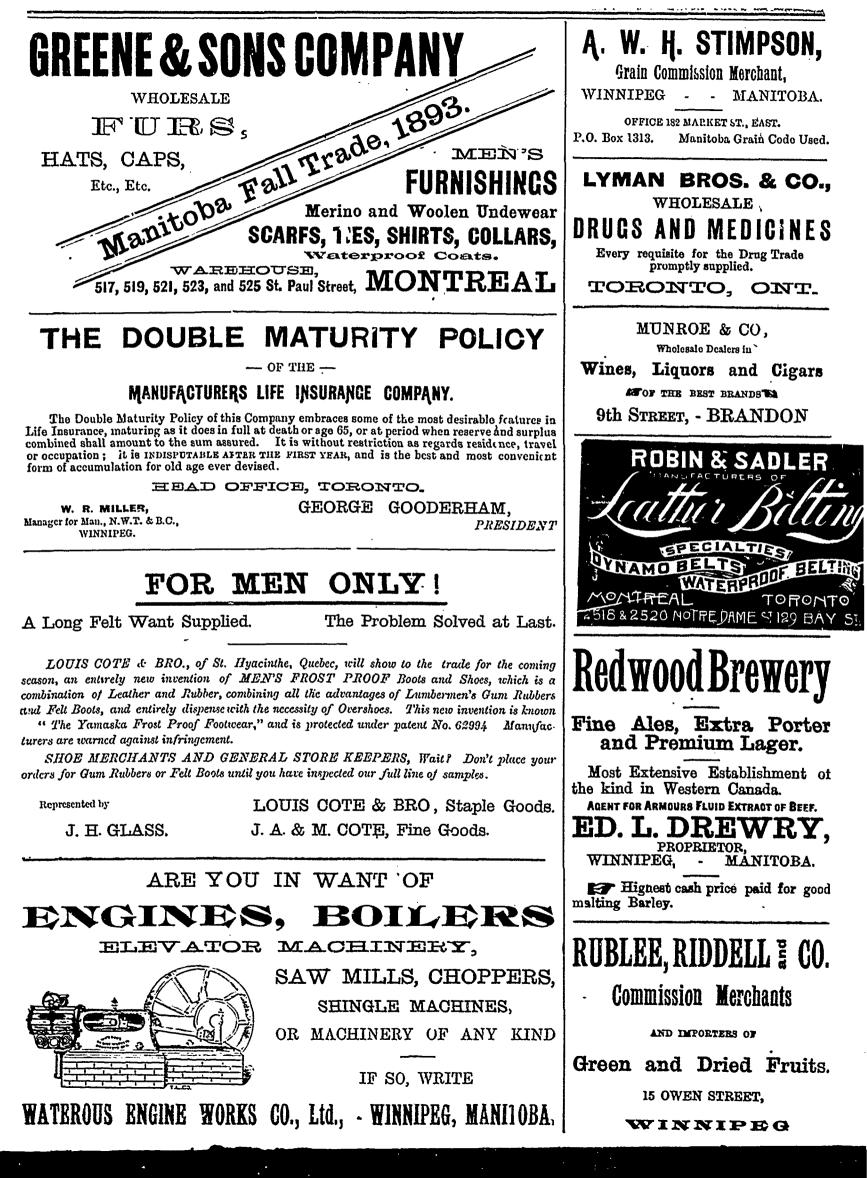
LUMBER-Quotations for Douglas fie lumber in cargo lots for foreign shipment, being the prices of the Pacific Pine Lumber Association. Rough merchantable, ordioary sizes, in lengths to 40 feet, inclusive, per M

.\$ 8 50 feet Deck plank, rough, averags length, 35

\$2.25.

COAL-J. W. Harrison writes as follows with reference to the present condition of the San Francisco coal market :--

During the week there have been the follow-ing arrivals from the coast mines, 7398 tons, from foreign ports 15,790 tons. The shipments recently from our northern collieries have been very light : coal freights are low enough, as shipowners claim that dividends are not dreamt of at going rates, and no great advance is expected in prices, so that there cannot be much profit on coast coal products in the near fature if the present conditions to them are infavorable. The Australian arrivals this week were needed, as stocks of those grades were running very light; the steamer is just at hand from the colonies with only such in-formation as had preceded her by cable dis-patches. freight rates from that section are patches; freight rates from that section are firmly maintained. Cardiff is fast becoming a favored shipping point for coal shipments to this port as the character of that section's output is of a very high order and the pit quotations have been marked down materially for the pist year



WINNIPEG MARKETS.

[All quotations, unless otherwise specified, are whole-sile for such quantities as are usually taken by retail ucalers, and are subject to the usual reduction on large quantities and to cash discounts.]

SATURDAY AFTERNOON, June 24.

The steady continuation of excellent crop weather is increasing the hopsful outlock. The month of June to date has been about perfect for Manitoba crops. The feeling of un-casiness on account of the late spring, has now passed away, and the old-time cuthusiasm over the genu weather is backing out in such the crop prospect, is breaking out in spots. It is worthy of note, however, that this enthu-siasm is tempered with more caution than in past years. Business is being conducted on a more careful and conservative basis than formerly, owing to the financial stringency. This is as it should be. Bright crop prospects in some former years, have proved very disap-pointing in the end, and the lessons of the past should be remembered. While the outlook is therefor hopeful, any tendency to carry enthusiasm to the extent of discounting the future in a business way, should be carefully guarded against.

The war of rates among the Pacific railways, is a factor of interest at the moment. The advent of a new through Pacific road in the field -the Great Northern-has led to cutting and general demoralization of rates. Passenger rates have been cut in two and are likely to be quartered, and new freight tariffs are bring announced. The Canadian Pacific has made a new tariff from coast points to Kootenay district, giving similar rates as were in force from Winnipsg to Kootenay. Lower through rates from the East to Pacific coast points are understood to be possible, which will injure Winnipeg unless corresponding reductions are made from here. Sugars are again higher.

GRAIN AND PRODUCE.

WHEAT.—Wheat has been irregular and un-settled, and weak on most days. The visible sopply statement on Monday showed the large decrease of 2, 287,000 byshelsmaking the total 66, 375,000 rushels, as compared with 26,000,000 bushels a year ago. European crop news were more favorable, and reports on Tuesday stated that the damage to the French crops from drought had been over estimated. Continued weakness was the feature on Wednesday, with lower cables. United States crop conditions were reported favorable on Thursday. Prices were still lower on Friday. Further bank failures and a break in corn having a depressing effect.

The margin of error in the official wheat crop reports of the United States in the last two years says Bradstreets, points to a possible out-turn this season of 460,000,000 bushels, while the surplus reserve available for export at this time cannot be less than 70,000,000 bushels larger than the minimum, indicating a prob able total available supply for the ensuing year of 530,000,000 bushels. Exports of whee: (flour included) continue heavy, aggregating 3,553,000 this week, 50 per cent. more than in the like week in 1891, and as compared with about 1,500,000 bushels in the same week in 1890 and 1889.

FLOUR.-Unchanged. Prices in small lots to the local trade are quoted: Patents, \$1.90; strong bakers' \$1.70; XXXX 80 to 95c; superfine 60 to 70c. Brands of some mills sell at 5 to 10c under these prices, even in small lots.

MILISTUFFS-The price to the local trade, less than car lots, delivered is the same at \$9 for bran and \$11 for shorts.

OATS-About the same. Car lots on track here quoted at 29 to 30c per bushel of 34 pounds, and a few loads on the street here brought 28 to 30c. Car lots country points, 23 to 25c as to quality. The top price would demand an extra sample.

Barley-Nominal. Cars on track, Winnipeg, 28 to 30c per bushel, local freights.

GROUND FEED-Held at \$15 to \$17 per ton,

as to quality. Oil cake meal, sacked, \$26 per

OATMRAL, ETC. -Irregular in price. Ro'led oats quoted as low as \$2.10 per sack, while some brands are quoted \$2.20. Granulated varies from \$2.10 to 2.20; standard \$1.90 to 1.95; corameal \$1.63 to 1.65; beans \$1.80 to 1.90 per bushel; split peas, \$2.40 to !2.50; pot barley \$2.49 to 2.50; pearl barley \$4 per sack.

CURED MEATS-Firmer. We quote: Dry salt long clear bacon, 114c; smoked long clear, 124c; spiced rolls 101 to 111c; breakfast bacon 14 to 410; smoked hams, 13 to 14c; the lower price; for heavy hams; shoulders, 101 to 11c; mess pork, \$20.00 per barrol. Sausage quoted: Pork sausage, 9:; bologaa sausage Sclb; German sausage, 9c; ham, chicken and tongue sausage, 9c per half lb. packet. LARD-Pure held at \$2.60, in 20-pound

pails, per pail; compound, lower at \$2.20 per pail.

DRESSED MEATS .- For beef 6c is now the top price, and 5½ is a general price. Mutton, 13 to 14c. Veal steadier again at 7 to 8c. Pork is firmer at 7 to 8c.

Eggs-We quote round lots at 111c and 12 to

13c for smaller lots. Tendency still lower. Butter-Easier, and tendency weak under free receip's. We quote good to choice dairy 13 to 15c, dealer's selling price. Cheese-Dealers are selling at 10c. Hides-Calfskins lower. We quote Winnipeg

inspicted here as follows: No. 1 cows, 34c; No. 2, 2½c; No. 3, 2c; No. 1 heavy steers, 5c; No. 2 steers, 4c; No. 3, 3c lb, Real vcal 8 to 13 lb skins, 5 to 7c per pound. Kips about same as hides. Sheepskins worth 60c to \$1 for full wool skins, the top price for very large; sheerlings, 15 to 20c each. Lambskins, 20c. Tallow, 44 to 5c rendered ; 2 to 3c rough. Wool-Un washed Manitoba fleece of ordinary

mixed quality usually brings 10c, though some very coarse stuff has been coming in, which is not worth within 2 to 3c of this figure. Pure downs bring 11c, but very little of this class offered.

Binder Twine.

The implement dealers are now quoting prices, which range from 8 to 131c as to quality and quantity, or from 92 to 131 c, in small lots of not less than 500 lbs. These are prices to farmers at Manitoba points. The different grades are :- Silver composite, 94c; red cap, 111c ; blue ribbon, 121c ; these prices are retail to consumers in small quantities, in larger quantities a reduction is made of from $\frac{1}{2}$ to $1\frac{1}{2}c$, according to quantity taken. There is also a discount of 5 per cent. for cash.

Toronto Markets

Millfeed-Bran, quiet and steady; there were sales at equal to \$11.30 Toronto freights; \$10.50 was bid west and \$11 asked, with more offering at \$11.50. Shorts scarce and none offering; \$14.25 would have been paid west.

Wheat-Prices if anything are a little easier. White and red wheat was wanted outside at 61 to 62c low freights, and 63c was asked. Spring wheat lying on the Midland was nominally 61 to 62c; No. 1 Manitoba hard changed hands at 824c west, and at 834c cast; No. 2 hard was quoted at Slc west, and 82c east.

Oats quiet and steady. There were sales at 380 on track ; 344 to 35c is asked outside, with

34c bid. At the call board 34c was bid for white oats outside, July delivery. Grain and Flour - Car prices were:-Flour, Toronto freights, Manitoba patents, \$4.20 to Toronto freights, Manitoba patents, \$4.20 to 4.25; Manitoba strong bakers', \$3.80 to 3 9?; Ontario patents, \$3.50 to 3.60; straight roller, \$2.85 to 3.10; extra, \$2.65 to 2.70; low grades per bag, \$1.00 to 1.25. Bran-\$11.50 to 12.00. Shorts - \$13. Wheat-(west and north points)-White, 62 to 63c; spring, 61 to 62c; red winter, 62 to 63c; goose, 60 to 61c; spring Midland, 62 to 63c; No 1 hard,

North Bay, 85 to 86a; No 2 hard, 83 to 84; No 3 hard, 76 to 77c; No 1 frosted, 65 to 66u; peas (outside) 56 to 57c. Barley (outside) --No 1, 41 to 42c; No 2, 37 to 37¹/₂); No 3 extra, 34 to 350; No 3, 3) to 320; Rye (outside) 55 to 56c. Buckwheat (outside) 50c. Oits, 38.

Eggs-Receipts were fair and demand moderate. A few sales of small lots were reported at 12c, but 114c was the ruling price. Com-mission men are paying 11c for strictly fresh egga here.

Produce--Quot.tions are: Beans per bush.-Out of store, \$1.25 to \$1.40. Dressed meats, per 1b.-Beef, fcres, 4 to 44c; hinds, 8 to 94o; vcal, 74 to 9.; mutton, 6: to 74:; 1 mbd, 10 to 12c. Dried apples—Jobbing at 44c; evaporated, 84 to 9c. Eggs—fresh, 114 to 12c. Hay— Timothy, on track, \$10.25 to \$10.50. Straw, \$5.50 to \$6.00. Hides—Cured, 54 to 54c; green, No. 1, cows, 44c. Skins-Sheepskins -\$1 to 1.35; calf, 5 to 8c. Hops-Cana-dian, 1892 crop, 15 to 19c; yearlings, 12 to 14c. Honey - Extracted, 8 to 84c; sections, 13 to 14c. Potatoes, per bag-out of store, \$1.05; on track, 90c per bag. Poultrychickens, per pair, 60 to 75c ; geese, per lb, 8c; ducks, per pair, 60 to 702; turkeys, 9 to per lb. 940

Butter-Receipts were light to day and the market firm. Large rolls and store packed tubs were held at 13½ to 14c for good to choice grades, and table grades in dairy tubs were enquired for at about 15c. During the week considerable butter has been sent to Montreal, and the local market has in consequence been Creameries have been pretty bare of stock. Creameries bave been rather dull, but prices have kept about steady at the quotations given below. Cheese—Only & moderate business has been

transacted on the local market this week. The demand for new cheese has improved, but dealets have not been heavy purchasers, as lower prices are generally looked for. Jobbing prices are easy at 10c for choice grades new cheese

and 103 to 11c for autumn makes. Cured Meats—Quotations are:—Mess pork Cauadiau, \$21.50 to \$22.00; short cut, \$22.00 to \$22 50; bacon, long clear, per pound, 101 to 11c; lard, Canadian tierces, 123 to 13 $\frac{1}{3}$ c; tubs and pails, 13 to 13 $\frac{1}{2}$ c; in tins, from 4 to 5 lbs, 13 $\frac{1}{2}$ to 14 $\frac{1}{2}$; compound, do, 10 to 11 $\frac{1}{3}$ c. Smoked meats—Hams, per lb, 13 to 134c; bellies, 134 to 14c; rolls, per 1b, 15 to 103c; backs, per 1b, 124 to 13c, Catile-In butchers' cattle particularly the

feeling was strong, reflecting the improved couditions at Montreal. It is expected before long that a considerable number of ranch cattle from the Northwest will be placed on the local market.

Export Cat-le-The market was active and steady, the conditions which prevailed Tues-day being about the same. Shippers bought stock more confidently this morning, and at the close very few cattle were unsold. The slight improvement in British markets reported in our cable of I uesday, has created a better feeling here, and shippers are now buying with more freedom, with a reasonable hope of making a fair profit in either Liverp ol or London. Glasgow, they say, is still out of the quistion as a shipping point, and probably will be until the embargo is removed. The sales include a number of loads of cattle at \$5.25 to 5.30 per cwi. These are by no means representative of the prevailing price, as the cattle were very fancy and generally picked. The bulk of the sales were made at from 4\$ to 51c per lb.

Sheep and Limbs-Sheep were dull and unchanged, but there was a brisk demand. for lambs at better prices than prevailed Tuesday. Only a dozen lambs came in, and these sold at about \$4.75 each. One lot of 96 clipped year-lings, averaging \$5 lbs, sold at \$3.50 per head; 29 sheep, averaging 140 lbs, sold at \$5.35 per head.

Hogs-The market was strong. Not quite 300 hogs were offered, and these sold early in the day. Choice straight fat hogs sold at 6½ to 63c per 1b off cars. One load fancy animals was reported sold at \$6.90 per cwt.—*Happire*, June 17.

Chicago Board of Trade Prices.

(Quotations below are per bushel for regular N . 2 wheat, which grado serves as a basis for speculative busi-ess. Corn and eats are per bushel for No. 2 grate; mess pork quoted per barrel, lard and short ribs per 10) pounds.)

On Monday wheat was easier, prices declining 1 to 3c, and an unsettled feeling existed. Later prices recovered, and closed about the same as Saturday. Corn advanced sharply. Oats were fractionally higher. Closing prices were :-

	June.	July.	Sept.
Wheat	61	663	714
Corn	421	423	437
Oats	80)	30¥	27 4
Pork		20 10	20 90
Lard		093	10 67]
Ribs		9 25	9 575

On Tuesday prices were lower, prices decliuing 1 to 14c, and closing about 1c lower. Corn and oats were also lower. Closing prices were:-

	June.	July.	Sept.	
Wheat	647	655	701	
Corn	414	417	431	
Oats	80 <u>4</u>	30	261	
Pork			20 85	
Lard		D 80	10 42]	
Ribs		9 00	9 324	

Wheat continued unsettled on Wednesday, opening 1 to 3: lower, declined about 1c more, then advanced 3 to 11c, and closed about the same as Tuesday, as follows:---

	June	July	Sopt. 70%
Wheat	617	653	703
Corn	419	412	431
Oats	30¥	29 ž	267
Pork		1 9 55	20 40
Lard		9 574	10 20
Short Ribs		8 90	9 174
		-	

On Thursday wheat showed more firmness, but closed slightly lower.

	June.	July.	Sept.	
Wheat		653	70	
Corn		413 291	473	
Oats		20]	26] 269	
Pork		19 15	20 15	
Lard		9 72]	10 82 <u>1</u>	
Ribs				
	-			

On Friday wheat was lower, as well as all other cereals. Closing prices were :-

	June.	July.	Sept. 693-693
Wheat	<u> </u>	617	693-693
Corn		40 <u>9</u>	41 <u>3</u>
Oats	<u> </u>	20	26
Pork		19 25	20 10
Lard		9 72}	10 321/2
Ribs		9 02 <u>j</u>	9 85

On Satuaday wheat opened as 64% and closed at the same price for July option.

Duluth Wheat Market.

No. 1 Northern wheat at Daluth closed as follows on each day of the week : Monday-July 62c; September 673c. Iucaday-July 612c; September 67. Wednesday-July 613c; September, 674c. Thursday-July 613c; September, 676 Friday-July 614c; September, 664c Saturday-July 614c; September, 664c

A week ago July wheat closed at 62½c, and Suptember delivery at 67½c. A year ago cash wheat closed at 79c, and July at 79½c.

British Columbia Brief Business Notes.

The American barque Seminole, 1439 tons, is on her way to load lumber at Moodyville for Santa Rosalia.

Mr. Cassady, of the firm of Cassady & Co., lumbermen, Vancouver, has gone east on an extensive trip.

John Morrison, Vancouver, has leased the Hotel Mission, of Mission City.

Wood, Travis & Co. are building a large fishcuring establishment at Mission city.

The customs collections at Kootenay Lake points during April and May amounted to \$22,580.57.

The contract for clearing the right of way of five miles of the Haslo Slovan railway has been let to J. D. Cameron.

Nelson and Bouseman, butchers, Vancouver, have dissolved.

A. B. Gray's wholesalo stock of wines, etc., Victoria, has been sold by auction.

Chief Engineer Roberts, of the Nelson and Fort Sheppard railway, says the trains will be running over the road by October.

The name of Chipman, Morgan, & Co., shipping and commission firm, Vancouver, has been changed to W. W. L. Keene and Co.

The s.s. Miowera sailed last week for Australia, with twenty passengers and about 400 tons of freight.

The second Australian steamer for Canada sailed on Saturday from Sydney.

Geo. Powell, E M. Korwood and S. Lumpman, have been admitted to the B. C. bar.

The owners of the town site of Lardeau are contributing \$5,000 to build a wagon road from Lardeau to Trout Lake City.

A company is being promoted in Kaslo to light the town with electricity.

Messrs. Crean & Thomas, proprietors of the Oriental Hotel, Vancouver, are opening a res-taurant in the Brinsmead block.

The Inland Agricultural Association will hold its exhibition at Ashcroft on Ost. 12th and 13th.

John Ferguson, baker, Westminster, has assigned.

W. J. Gallagher, late of the Telegram, Van-couver, is endeavoring to establish a new daily paper in Nanaimo.

W. E. Gravely, Vancouver, has been ap-pointed agent for British Columbia of the Dominion Burglary Insurance Co., Montreal.

John Douglas, South Westminster, has dis¹ couvered croppings of bituminous coal on his property, and will make test borings.

Q. Faulkner, hotel, Vernon, has sold out to L. Morand.

Axel Johnson, hotel, Vernon, advertises business for sale.

F. G. Powell, groceries and provisions, has opened at Plumper's Pass.

R M. Woodward, general store and sawmill, Lower Nicola, has offered to compromise at 75 cents on the dollar.

L E. McFarland has bought out the interest of G. Leask, in Leask & Wilson, bakers, Nanaimo.

The Mission City News has made its appear. ance. It is very neatly got up, clean and well printed, and filled with very interesting matter. As a large, eight page weekly paper, this is one of the most ambitious attempts in the Province. Though Mission City is a small place as yet, the support given to the News seems to be most generous.

John Murdell, Courtenay, Comox district, has been appointed collector of customs at that point. Frank Whitney has been appointed. postmaster for the new postoffice established there.

Messrs, Dalby & Claxon have been appointed agents for Vancouver Island for the Albion Fire Insurance Association, of London, Evgland.

The annual general meeting of the Nelson & Fort Sheppard Railway Co. will be held at the head office in Victoria on Wedne day, July 12, and the annual general meeting of the New Westminster Southern Railway Co. in the Royal City on July 4.

A meeting of the shareholders of the Union SS. Co. was held in Vancouver last week, at SS. Co. was held in Vancouver last week, at which the following were elected directors: Messrs. A. St G. Hamorsley, J. Opponheimer, C. D. Ranl, F. C. Cotton, J. C. Keith, H. McDowell, and G. T. Legge: The Revelstoke Printing and Publishing Co., Ltd., has been incorporated with a capital state of 55 000 and Publishing War M.

stock of \$5,000, and Frederick Fraser, Wm. M. Brown and H. N. Coursier as first trustees.

The constitution of a local board of overseers to carry into effect the provisions of the Cattle Ranges Amendment Act of 1893 in that part of Clinton and Canoe Creek polling divisions of Lillooet lying west of the Fraser, has been authorized by the Lieutenant-Governor in Council. The election of members of the board will be held at Empire Valley on June 8.

The Empress of Japan arrived last week with 2,700 tons of cargo, principally made up of the new season's crop of tea, 102 saloon passengers, 22 intermediato, and 401 in steerago. The last named were Chinese and Japanese. Sho carried 53 sacks of mail.

The volume of shipping	ng in port i	s as follows :
Port.	- No.	Tonnage.
Vancouver	5	7,676
Nanaimo		17,485
makal	<u>.</u> .	05.101
_ Total		25,161
Total last week	17	28,434

The British Facific Railway.

Mr. Frank Bakeman, the head of the British Pacific Railway enterprize, or what was known be the Canada Western, has left Victoria for Loa-don, Eng., via San Francisco, Chicago and New York. Before leaving Victoria he had the following to say to the Colonist: "The capital of the construction company,

which you know is five million do lars, has been secured, and I will stop in New York only long enough to transact what business is neces. sary with the subscribers, before I sail. It will, I suppose, be August before I can get my private affairs and those of the construction company arranged. I will then go to London and make the final arrangements between the construction company and the financial com-pany, or the British Columbia Railway and Finance Corporation, as the latter is called. I think I have already told the COLONIST that the latter is a corporation with a capital of a "Has the capital of this company been se-cured?" was asked.

"It has, of course conditionally. In fact, I may say that we have a thorough understanding with the parties who are to furnish the money for every purpose connected with the railway and the other enterprises necessary for the development of its traffic." "When will the work be begun ?"

"We will resume the survey and location shortly, probably next month, and will com-rlete that portion of the work from Victoria to Campbell's river, at least, during the present season."

"In this connection it is not immature to announce a policy which has already been settled, and there is this: We shall, in organizing our forces, recruit as far as possible from the resi-dents of the Province. On my return I will be able to answer all questions of this kind more definitely. I expect, however, that work will go on continuously until the road is com-

pleted." "When will you return?" "In October I expect to be back in Victoria with my family, and to take up my residence here permanently." "Who will remain in charge here?"

"Mr. M. Keith Jones, who is general manager of the construction company; Mr. C. W. Higgins, who is auditor; Col. Kane, the secretary; and Mr. F. P. Blackman, who has been with us during all the preliminary work, and who is our associate counsel, will also remain. These gentlemen will have charge of whatever business the company may have in hand. The co porate matters of the com-pany will be looked after by Mr. Richet, The co porate matters of the comwho is the company's treasurer, and Col. Prior, its vice-president, which you will readily concede is placing such matters in very strong hands.

"I would like to add that I feel that we have surmounted a'l the difficulties which confront every enterprise of such magnitude as the British Pacific Railway, I do not know that the work has been especially difficult-that is, no more so than any other projest involving twenty five millions of dollars would be-but I am sure of one thing, and that is, that we would never have succeeded if it had not been for the great resources of British Columbia and its splendid possibilities. Au revoir."



Grain and Milling.

The Miller, of London, England, dated June 5, says: "That the sellers of American patents have had uphill work during the past three mouths is perhaps the loudest echo of Mark Lane market. The pecuniary embarass Mark Lane market. The pecuniary emiarass-ments of certain firms have led to the forced sale of a good deal of imported flour, and al-though perhaps low grade made up the larg-est item in this bill, yet no inconsiderable amount of excellent patent flour was thrown on the market and bought at very low figures. A case in point is the purchase of 1,000 tacks of a well known patent at 23s a sack. That A case in point is the purchase of 1,000 sacks of a well-known patent at 23s a sack. That price was secured by a factor, who, having a sound circle of custom among metropolitan bakers, could turn his purchase to good ac-count by competing with higher - priced brands, of which the quality was lettle, if at all batter." all, better."

The Journal d'Agriculture Pratique gives the result of an experiment which has been mide by M. Leon Noirct, farmer at Veuxhaubs (Cote d'Or) France, for the treatment of rust in wheat, which is said to have been com-pletely successful. The size of the field in pletely successful. The si23 of the field in which the trials took place was half an acro, the soil being clayey. The wheat (white wheat of the coautry) was sown on Novem-ber 8, 1891. On May 28, 1892, half of the field was treated with 4½ lbs. of sulphate of copper, and 6¾ lbs. of sulphate of soda, dissolved in two gallons of water, and the so-lution was applied by means of a sprayer. The second half of the field was left un-tuuchen. The part dressed produced a crop at the rate of 36 hushels to the acre, and the half not dressed only 22 bush 13, the former also being a ten per cent heavier sample. The dressed half gave a perfectly white straw, while the other was rusted and black.

The Carnduff Mill & Elevator Co., of Carnuff, A393., is seeking incorporation.

The steamer Sitka, a few hours out from Port Arthur with wheat from Buffalo, run on a rick and made water. She returned to

Port Arthur and was beached. Several thousand bushels of wheat were damaged.

Wheat Crop Conditions in Europe.

The Liverpool Corn Trade News of June 6th says:—The weather of the past week has been bright with a few intermittent showerd, been bright with a few intermittent showerd, and complaints are still very rife as to lowness of watercourses and general scarcity of water. The hay harvest has commenced, and curiou-ly enough cutting has begun earliest in some districts which are usually among the latest. We have received no complaints of late as to the progress of the Wheat crop, and presume that it continues to give satisfaction in this country at least.

From abroad our agents have advised us as to conditions up to the 5th inst., as follows: Germany (Hamburg), June 5.-Estimates are

being slightly raised." Germany (Munich), June 3.-General rains

have fallen, and prospects, especially for Wheat, have much improved.

Germany (Bremen), June 2.-Weather cool

Austria Hungary (Vienna), Jane 5.—Prospects becoming more favorable. Italy (Genoa), June 5.—Prospects are satis-

factory.

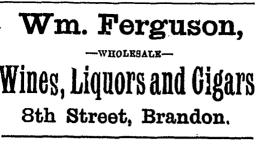
Spain, (Barcelona), June 5, -Prospects rather uncertain, but the damage is reported to be slight.

F ance (Paris), June 5.—Prospects are improving.

Belgium (Antwerp), June 3.—Some heavy rains have much improved the aspect of the crops. Fair average yield of Wheat and Rye looked for.

Helland (Rotterdam), June 2.-Prospects somewhat better, but more than a small average crop not expected.

It is stated that work will be commenced on the celebrated Silver King mine and the Dandy, Nelson, in July, and that machinery will be put in to develop them.



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Adulteration of Food.

To elevate the standard of food products, to put a premium on quality v. quantity, has been the object of the concerted efforts of many of our leading houses. To succeed in this of our leading houses. To succeed in this meritorious work, they must have the co operation of their customers; for what will it avail them to handle high-grade goods if there is no demand for them? If the consumer would be well served, he must lend his assistance to the producers, in so much as first to demand that he be well served, and second, to see that he is well served, rejecting all that is not as represonted. To succeed in such a system would, of course, necessitate familiarity with the goods handled, and would require study, but what study could be productive of better results? Upon it depends the well-being of the community. Although the art of adulteration has been brought to great perfection, there are in most instances simple methods of detecting sophistication. Jellies, jams, marmalado, fruit, butter, etc., are articles which admit of much adulteration, both in the inspissated substance and the materials used for flavoring. The pulp of the turnip, whose characteristic flavor is easily overcome by admixture and flavoring, is a convenient and favorite material for this purpose; but may be easily detected by the aid of the microscope, the texture of the several fruit pulps for which it is liable to be substituted, being sufficiently dissimilar to be easily recognized. With jams which contain small recognized. recognized. With jams which contain small seeds, such as blackberry, raspberry, etc., the pulp of damaged figs is sometimes mixed. This substitution, although not apparent to the casual observer, may be detected by the microscope by the difference in texture of the pulp, as well as the difference in the seeds. For flavoring this class of preserves, artificial ex-tracts are prepared from several of the compound ethers and appropriately colored with anniline dyes. They are to be distinguished from the genuine fruit juice by the following tests, founded upon the presence of anniline. Fuchsine dyes a woolen or silken thread a permanent rose color, the tint imparted by natural fruit juices washes out, dilute mineral acids redden the natural fruit juices, but turn those containing an aniline dye yellow, artificial syrups are reddened by carbonate of potassium, but natural syrups are not affected, and subacetate of lead precipitated red with fuchsine, but green with natural fruit. Salicylic acid was first produced in 1874 at a cost sufficiently small to permit of its being used in the arts. It was origenally brought to notice on account of its inhibitory influence on putrifaction, and is now used by some packers for the pur-pose of preserving their goods When pure it appears as a snow-white crystaline powder, without odor or taste, but leaving a seese of astringency on but leaving a seese of astringency on the tongue, and irritation of the membrane of the mouth. The commercial article is, however, often very impure sodium chloride (common salt), carbolic acid and creosotic acid being the usual impurities. It may be detected in its aqueous solution by the addition of a neutral solution of ferric chloride, which de-velops a beautiful violet color. This is a very delicate test, one part of salicylic acid in four hundred thousand parts of water having been thus detected. The effect of this acid upon the human system is at first similar to that produced by an overdose of quinine, i.c., fullness of the head, with roaring in the ears. It is a powerful drug, and its effect is to paralyze the higher nerve tissue. In the case of spices, purchasers are apt to accept the fact of their being whole as a guarantee of their purity. This, however, is not always the case. Nutmegs are however, is not always the case. Nutmegs are often punctured and boiled to extract the volatile oil, upon which the flavor depends, after which the orifice is so carefully closed up as to defy detection, without breaking the kernel. As the loss in weight when thus manipulated is very marked, they may be recognized, but are not otherwise altered in appearance. An in-ferior nutmeg is occasionally met with, which may be distinguished by its greater length,

elliptical shape, the absence of the dark brown veins, and its comparatively feeble odor and disagreeable taste. This is the male, or wild nutmeg, and is sometimes mixed with the cul tivated article. Cloves are liable to the same treatment as nutnegs, $i \cdot r$, the admixture with those from which the essential oil has been extracted by distillation, and with the powdered article, when this practice is extensive, detec-tion is nearly impossible. Ginger root, with the exception that inferior grades are sometimes substituted for the better varieties, is generally sold for what it is; but the flour is frequently adulterated with rice starch, flour of ginger, which has been exhausted in the manufacture of preparations, and occasionally brick dust and chalk; the loss of pungency occasioned by the mixture being atoned for by the addition of pepper or mustard. Tumeric is sometimes emploped to give color to the adulterated powder, but may be detected by add-ing an alvali to the alcoholic solution, when, if tumeric acid be present, the l'quid will assume

a reddish-brown color. The quality of cinnamon has a wide range of variation, the best coming from Ceylon, but even this is not constant in quality, the flavor and aroma being much affected by the charac-ter of the so'l and the mode of cultivation, different localities producing different grades. Cassia bark, however, which is only a species of cinnamon, and an inferior article, is often substituted, or mixed with the true cin-namon. It may be detected, when not ground, by close inspection, as the ground, by close inspection, as the cassia is fmuch thicker than cinnamon flavor less delicate, and not so strong In the powder, cassia may be recognized by the addi-tion of tincture of iodine to a decoction which will assume a voilent tint, due to the starch contained in the cassia. This does not prove the presence of cassis, but only that starch has been in some way introduced. Allspice, from its comparative cheapness, is not liable to be adulterated, although the husk of mustard seed is sometimes mixed with it when in a powdered state; this, however, can be readily detected by the microscops. Curry powder is composed of several ingredients, of which tumeric forms the greater portion, coriander and black pepper a e next in amount, and a small proportion is made up of cayenne, cardamoms, cumin, and fenugreek seeds. Small quantities of ginger, cloves and allspice are sometimes used, but not in all cases. As it enters into commerce it is liable to much adulteration, large quantities of ground rice being often incorporated with the jowder, and the reduction in color being made up for by the addition of red lead. The practice of coloring curry pow-der with lead is pernicious in the extreme, for, unlike most spices, it is consumed in large quantities by those who are fond of it, and they are thus liable to take into their system lead in sufficient quantity to cause serious. if not dangerous results. For the sake of the ad-ditional weight, salt is often added in consider-able quantity. With much care the microscope will reveal the presence of rice or other flour adulterations, but would not identify anything of an organic nature, further than the discernment of red earthy particles which might or might not be lead; but as no salts of iron are apt to be present, if a small quantity of the powder be shaken up with water and upon addition of sulphide of ammonium the liquid assumes a dark or black appearance the presence of lead is indicated, and the amount by the de-gree of color assumed.—New York Grocer's, Review.

The Canadian Magazine for Jane.

The June number of *The Canadian Magazine* is bright, interesting and well illustrated. A commercial article of interest to everybody, and full of suggestions worthy of the attention of the commercial men and publicists both of Canada and the United States, is that by Chauncey N. Dutton, of Washington, on "The Aorta of North American Commerce." Mr.

Dutton's facts and figures go to show that the rapid growth of American cities on the upper lakes, is owing to the cheap transportation afforded to the materials on which the industries of these cities depend, through large vessels plying on the lakes; and he predicts that, should the Welland Canal and St. Lawrence route be deepened, and deep and speedy connection made from Lake St. George to the Hudson, Toronto and Mantreal and various cities on Lake Outario and the St. Lawrence will also make rapid progress in the future. Z. A. Lash, Q C, contributes a timely article on the questions before the Behring Sea arbitration at Paris, J. J. Mackenzie, bacteriologist to the Cotario Board of Health, writes in popular vein an illustrated article on "Bacteria and their Role in Nature." Other illustrated articles are, "The Women of the United States," by Cecil Logsdail; an article on "The Nickel Region of Canada," bringing into prominence the enormous value of the mineral deposits of Algoma and Nipissing; and an article, "Dak to Peshawur," by A. H. Morrison, full of entertaining incidents of a ride from Lahore to the Khyber Pass; "A Rare Specimen," a personal sketch, by J. H. Stevenson, B.A.; "Glimmerings of Sartor Resartus, by C. M. Sinclair; "Aspects of Lake Oatario," by John Hague, F.R.S.S; "Women and Money," by Ella S. Atkinson; and another of Henry Lye's "Tales of Wayside Ions," are all charmingly written. The stories are "A C:rebral Discovery," by E MacG. Lawson, and "The Chamois Hunter," by Florence Ashton Fletcher, the latter a most powerful tale, of intense interest and true to life. A number of short poems aro given.

Wheat Values May Mend.

The old "bear" cry of immense supplies and tight money, while still used to force down prices and satisfy the destroyers of values, is having less effect among a good share of the investors. They are not so feverish as they were and begin to exhibit more confidence in the stability of our finances, as well as in the fact that wheat prices are too low to continue so long. They realize that the price of wheat as compared with any other product of the farm, is below its real value, and that either the prices of other cereals, cotton, gold and animal products are now too high, or else that wheat is too low. Prices of all these products are regulated in the end by the supply and the demand there is for them. If wheat is relatively too low and out of line with them, the people will consume more flour, as the masses cat what is the cheapest. So it would be with meat, or any other product that is in general use for food. Now meat is high and people use less of it. Flour is cheap, and while it remains so, they will use more bread in the place of meat and potatoes, which will finally help to restore prices to their proper level.

and polators, with a with many nerp to restore prices to their proper level. Another thing that is beginning to attract attention is that when the present supply and prospective yield are looked up thoroughly, the situation is not found to be so alarming. In fact, it rather looks as though the supply before the next crop year is out, would be drained pretty low. Now they see if the United States raises 440,000,000 bushels of both spring and winter wheat, which is among the larger estimates, and there is 70,000,000 bushels surplus, which is larger by 10,000,000 bushels than is generally supposed it will be, there would be only 510,000,000 bushels in sight. After taking out of that the amout required for seed and domestic use, there would only be 140,000,000 bushels lets than the average exports for the last seven yeara. Now that they are beginning to figure on this, they are looking for a better condition of affairs, even if it does take some time to work off the present surplus and get the great obstacle of big stocks out of sight.—Minneapolis Market Record, June 15.



Outlook for Growing Wheat.

According to the reports received by the Chicago Daily Trade Bulletin, the conclusion is arrived at that the winter wheat orop in the aggregate was slightly improved during May, though it must be admitted that in scotions where a good proportion of the grop is raised the result of winter weather damage has been quite serious, and the area plowed up somewhat in excess of former years. Through the eastern, middle and a majority of the Atlantic coast states, the crop is in good condition, and the yield in New York, Pennsylvania, Maryland and Delaware will average nearly that of 1892, though there may be a slight decrease in the area. In Virginia and West Virginia the out look favors a good crop, the plant is heading out nicely and the weather is favorable. In Ohio, the crop is in very good condition, and there is little doubt but the yield will equal if not exceed that of 1892, even on a slightly re-duced acreage. In Michigan, the outlook favors a fair yield—the estimates varying from 60 to 80 per cent. In Kentucky, the crop is in rather good condition, and the yield will probably reach an average. Reports from Tennessee fareach an average. Reports from Tennessee fa-vor rather a good yield in the aggregat, though a little injury from rust has been sustained. In Indiana, the crop has slightly improved. In the northern part of the state the crop is very the northern part of the state the crop is very uneven and spotted, with one-quarter to one-third of the area plowed up. In the central and southern portions the crop is in rather good condition, and estimates vary from 70 to 80 per cent of a full yield. The season, how-ever, is a little backward. In Illinois, the crop is generally uneven, though some reports favor an improvement. Estimates vary from 40 to 80 per cent. In Missouri, the crop is quite good on the bottom lands, while on the uplands the plant is in rather poor condition. Yield in the plant is in rather poor condition. Yield in the western and central portion of the state will probably reach an average. Raports from Kan-ass are very conflicting, and indicate very little Crop very uneven, and considerable change. area plowed up and seeded to other grain. Estimates vary from 25 to 75 per cent. In Texas, the outlook favors a fair yield. Reports from Iowa generally favor a good yield, though the acreage is small. Spring wheat seeded moderately and looking well, with the season backward. In Nebraska, there is some damage reported to winter wheat, but spring wheat is in good condition and promises a fair yield. In Wisconsin, winter wheat promises a fair yield. and spring wheat looks well. Acreage of the latter smaller than usual. In the Northwest states, a fair acreage has been seeded, but the season has been backward. Good weather, however, has materially improved the pro-pects In Colorado and within the past two weeks Utab, the plant is in rather good condition, except in the southern portions. In California, the yield will be quite good, though the outlook is not regarded as favorable as reported one month ago. In Canada, the outlook is generally good, though some damage has been sustained by unseasonable weather. Area in Manito. ba rather larger.

Available Supply of Breadstuffs.

The stocks of breadstuffs in the principal countries of Europe and afloat at the close of May, as specially compiled and cabled by the Liverpool Corn Trade News, exhibit an aggregate increase of 2,700,000 bushels during May. The quantity reported afloat showed an enlargement of 3,700,000 bushels. British supplies were increased 1,700,000 bushels, and those to the Continent, 2,100,000 bushels, while those "for orders" were reduced 100,000 bushels. The aggregate quantity afloat on June 1, was 14,900,000 bushels larger than reported ona year previous. The report of the stocks in store exhibited a decrease of 1,000,000 bushels. Supplies in United Kingdom were decreased 500,000 bushels, those in Russia 1,400,000 bushels, while those in France; were enlarged 300,-

00 bushels, and those in Belgium, Germany and Holland 600,000 bushels. The aggregate quantity in store is 16,500,000 bushels smaller than reported on June 1, 1892. Supplies in the United Kingdom were about equal to those of one year ago, but there is a marked decrease in Continental stocks. The aggregate European supply is reported only 1,600,000 bushels smaller than a year ago.

er than a year ago. The aggregate supplies of flour in the Uunited States and Cava la at the close of May exhibit a decrease of 101,019 barrels of which 87,253 barrels were credited to the United States and 23,766 barre's to Canada. Stocks are still very large at Duluth, which would indicate that Northwestern millers are shipping freely. The stocks on hand at the principal cities were as follows on the dates named :-

		-	
	June 1, '93. Barrels.	May 1, '93. Barrel+	June 1, '92. Barrels.
Philadelphia	145,000	165,000	175,000
New Yoik	220,900	197,100	198,600
Chicago	87,560	111.543	62.340
St. Louis	80,4 0	89.714	60,400
Toledo		10.030	3.000
Baltimore		72,3 5	66.363
Detroit		10,700	7.536
Boston		163,187	110,493
Milwaukes		125.600	78,552
Dainth		314,821	109,472
1			

Total, barrels 1,215,573 1,259,910

The stocks of wheat in the United States and Canada, at the points reported to the Chicago Daily Trade Bulletin, decreased 12,762,377 of which 11,972,525 were credited to the former, and 789,852 bush is to the latter. The de crease was quite general at all the western markets, excepting at Chicago, where speculation has attracted large supplies. The decrease in the northwest was quite marked. At the eastern seaboard markets, stocks were somewhat enlarged, which is due to transfers from the west.

925.161

THE STATISTICAL POSITION.

It is evident from the supplies on hand that the past two or three crops of wheat must have been underestimated. The requirements for consumption and seed for twelve months are generally estimated at 355,000,000 bushels. The exports during the past eleven months have been about 175,000,000 bushels, and the exports during June will probably swell the aggregate for the year to 190,000,000 or 192,-000,000 bushels. It is evident that the stocks of flour and wheat in the United States in second hands on July 1 will aggregate about 95,-000,000 bushels. It is safe to say that the quantity remaining in farmers' hands will aggregate 35,000,000 to 40,000,000 bushels additional, so that the aggregate resources on July 1, may be placed as 130,000,000 to 135,000,000 bushels. The outlook for the growing crop is not as favorable as in former years, and the acreage has been materially reduced. Under present conditions, the crop may be estimated at 400,000,000 bushels, which would give an aggregate supply during the coming twelve months of 530,000,000 to 535,000,000 bushels. Allowing 50,000,000 bushels surplus on July 1, 1894, and 360,000,000 bushels for seed and domestic requirements for twelve months, and there would remain for export purposes about 130,C00,000 bushols.

The aggregate supplies in the United States and Canada, in Europe and on passage June 1 were about 205,039,000 bushels, against 215, 560,000 bushels one month ago—a decrease of 10,521,000 bushels. The aggregate supplies on hand on June 1, 1892, were 147,979,000 bushels, against 161,261,000 bushels on May 1. The supplies on hand June 1 were 57,060,000 bushels larger than one year ago.—Daily Trade Bulletin.

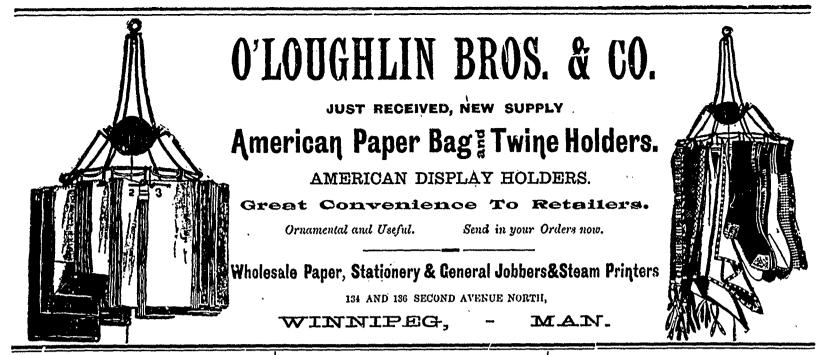
The Financial Situation.

The events of the past week indicate that the want of confidence is increasing rather than otherwise, and this too in the face of the fact that money has increased in the banks as a rule, but those institutions instead of lending it freely are disposed to strengthen their own position. Perhaps they can not be

blamed, in view of the fact that some banks that were in a solvent condition have suffered a withdrawal of deposits to such an extent that they were obliged to suspend It is perfectly natural if it is not the duty of banks to husband their resources and be prepared for any emergency, but it places those merchants and manufacturers who are dependent upon bank accommo ations for the proper prosecution of their business in an embalassiog condition. Many banks that have considered themselves in a good condition when they held the reserve required by the National banking law ary not LON satisfied nates they carry a much larger reserve, and many of them h.ld at least 50 per cent of their deposits in actual cash, and some of them are striving to increase this per cent. But to do this there has been and still is a severe curtailment of banking accommodations, and this intensifies the commercial distress. The banks as a whole probably never hild so much mon-ey in their vaults as at the present time, but the strengthening of the banks works against the interests of manufacturers and merchants, for the volume of business has not shrunken in the same ratio as banking accommodations, and it is not possible to suddenly curtail the employment of money in manufact. ures and commercial pursuits without disaster. Large business operations are necessarily carried on in anticipation of the future ; money is invested by manufacturers in naw material, labor, expenses, etc., and many months must elapse before returns are realized, and this must go on in about the same volume month after month, and year after year, and if the banks, which are reasonably relied upon to a sist these manufacturers, suddenly restrict their aid business suffers and this sooner or later reacts upon the banks themselves. The banks generally recognize this fact, for it is evidently for their interest to assist in promoting general business. In this city they are doing this probably more generally than elsewhere, but the curtailment in discounts prevents any enlargement in existing trade or encouragement in new enterprises. But this is a time when any weak spots in the commercial fabric are made manifest and those concerne that are not in a solvent condition must go into liquidation. The banks are ready and able to assist all solvent customers to tide over the present strained condition of the money market, but perhaps they are too exacting as to the security they require for the loans they make. Business will go on in about the usual proportions, the country is rich in resources and consumers are able to buy and pay for what they require. There is good ground for confidence in the prosperity of the future and the banks need to cultivate this sentiment and set the example to the general business com-munity, which will be quick to follow their lead

There is no scarcity of money in the country, but it is in a congested condition; too much of it is in the coffers of the banks and is not circulating freely in the channels of trade. A change for the better is sure to come, but there are no indications that it will take place in the immediate future.—Cincinnati Price Current.

The revised agreement of the Western Passenger association was signed at Chicago on June 13 by every line necessary to its maintenance and will become effective Thursday morning. As soon as it was adopted the Great Northern road made the announcement that it would make a \$35 rate between St. Paul and Seattle and reduce its sleeping car rate from \$15 to \$8. Against such competition the Union Pacific and the Northern Pacific could not hope to maintain their rate of \$80. The greatest pressure is now being brought to bear on the Great Northern to withdraw its notice, but so far without success. The reductions will lower and perhaps destroy the whole system of rates and may result in the Union Pacific issuing a boycott against the Great Northern.



Montreal Markets.

Flour.-The flour market has been very dull and easy during the week, the weakness having been emphasized by the fact that about 1,500 bbls of a Toronto firm which recently failed are offered on this market, and although at time of writing they are being offered at away below writing they are being offered at away below market values, they are not yet sold; and until this flour is worked off things will remain in a very unsettled condition. Newfoundland shippers, we understand, have been offered these straight roller flours at \$3.15 to \$3.174, the latter for a lot of 90 per cents. It is diffi-cult to cure arts at the present time as there cult to quote rates at the present time, as there are no regular prices, each seller using his own judgment as to what figure he will take when he gets hold of a buyer. It is feared that the Toronto failure will be followed by others, unless the banks extend help until prices im-prove. Millers in the West are getting their prove. wheat cheap enough now, as they are getting it delivered at the mills for 53 and 64c per bushel for red and white winter, but they say wheat must go lower still before they can sell their flour at a profit. As regards spring wheat flour, strong bakers are selling at all sorts of prices, city brands having been sold at \$3.75 to 3.80, while other sales are reported at \$3 90 to 4.00. Manitoba ground strong bakers sold al' the way from \$3.25 to 3 90, as to quality. Surely prices cannot keep at this low ebb much longer.

Oatmeal.—The market is steady, and we quote:—Ro'led and granulated \$4.25 to 4.50, Standard \$4.10 to 4.30. In bags, granulated and rolled \$2.10 to 2.25, and standard \$2.05 to \$2.15.

Mill Feed.—Bran is quiet and slightly easier, sales being reported of car loads on track at \$14 00 to 14.50, and shorts are quoted steady 5 16.00 to 17.00. Moullie \$19.00 to 21.50.

Wheat.-No. 2 Upper Canada red winter wheat has been offered on this market, and 680 was the beat bid. No. 2 hard Manitoba wheat is quoted at 80 to 81c, but shippers state that they cannot pay those figures for export.

Oats.—The market is firm, the sale of a round lot being made yesterday at 40c afloat per 34 lbs. Sales have also been made at 39½c per 34 lbs. in store for the local trade.

Barley.-The market is very dull, and sellers find it difficult to make sales. Brewers say the neu it unicult to make saiss. Drewers say the season is pretty well over, and that they are nct in need of barley. A lot of No. 2 extra was offered at 48c, but buyers did not seem to want it. Feed barley is quiet at 41 to 43c.

Butter-Considerable creamery is said to be going into cold storage, although at 171 to 180 it could be placed for English account, and sales of small lots have transpired at 18 to 1840 for export. A lot of 30 tubs of choice fresh made creamery was sold at 1840 for the local trade and a lot of early made sold at 17c. A fair range of quotations for creamery is from 17 to 184c in a wholesale way. As regards 17 to 184c in a wholesale way. As regards dairy, sales have taken place of Eastern Town-ships at 161 to 17c in good sized lot for the local trade, and one lot was taken for export at 161c. A very choice lot of Western dairy was cold for Newfoundland at 16c, but the selection was close and the quality said to be equal to creamery. A lot of mixed Western was placed at 134c. Buyers in the Eastern Townships are paying 15 to 16c.

Cheese-The market is unsettled and on the Cheese—The market is unsettled and on the easy side although the sales for this week's steamers comprise finest Western white at 83to 95, and second grades $8\frac{1}{2}$ to $8\frac{1}{2}c$, and finest Western colored at $9\frac{1}{4}$ to $9\frac{1}{2}c$. French cheese has been sold at $8\frac{1}{4}$ to $8\frac{3}{4}c$ for finest, and second grades at $8\frac{1}{4}$ to $8\frac{3}{4}c$. These are good figures, and farmers should be well satisfied with them. The flow of milk at the present time is unusually large, and there can be no doubt that the June production will beat all former records. The public is down another 61 to 47s 6J. Sales been made for this week's shipment at have 43s 6d, and a lot of French cheese was reported sold over the cable at 42s 61 c.i.f. Liverpool.

Eggs-The market during the past week has remained steady with sales of ordinary stock at 11 to 114c as to quantity, a few cases of fancy candled having been placed at 12c. A few shipments of fresh stock are going forward to the English market from the west. Further sales of pickled eggs have been made for Octo-ber and November delivery in England. Deal-

ber and November denvery in Edgland. Deal-ers here say they can see no money in shipping fresh eggs to the other side at present. Cured Meats—There is an easier feeling in the local market, and fully \$1 per bbl. less money has been accepted in order to effect business. Sales of Canada short cut mess pork business. Sales of Canada short cut mess pork have been made at \$22, while \$21.50 would probably be accepted for a round lot. Pork is also lower in the west. Lard is quiet but steady at \$1 90 per pail for compound, sales being reported at that figure. Extra pure lard sells at \$2.40 per pail of 20 lbs., smoked meat are in fair demand with sales of hams reported all the way from 121 to 142 per lb as to quan. all the way from 12¹/₂ to 14c per lb. as to quan-tity and quality. Picnic hams have been sold tity and quality.

at 11 to 12c. Wool-The mills are taking a few lots of Wool-Ine mins are taking a low loss of Cape all the time, but not in any large quanti-ties, sales being reported at 14½ to 15% as to quality, although we hear of one or two lots changing hands at 14c. A few lots of new Canadian fleece have been received at country points west of Toronto, but it is believed they will be points west of l'oronto, built is believed they will be about 2c higher than last year's opening. We quote Cape, 14½ to 16½; scoured B. A., wool, 29 to 39c; Canadian fleece, 18 to 21c; and Northwest wool, 12 to 13c as to grade. Hides—At a meeting of the principal dealers

on Wednesday last, it was agreed to price paid to dealers to 50 and 540 for No. 1, to 60 for No. 1 steers, and 50 for No. 2, the on Wednesday last, it was agreed to put down change to go into effect on Monday next. The principal change will be upon steers weighing 60 pounds and upwards. It is to be hoped that the hide dealers will agree among themselves, and not take advantage of the underselves, and not take advantage of the under-standing arrived at, as the terrible cutting that has obtained in this trade has been a great drawback to profitable trading. We do not alter our quotations this week, which are as follows: Nos. 1, 2 and 3 hides to tanners $5\frac{1}{2}$, $4\frac{1}{2}$ and $3\frac{1}{2}$ c and to dealers 5 to $5\frac{1}{2}c$, 4 to $4\frac{1}{2}c$ and 3 to $3\frac{1}{2}c$ for Nos. 1, 2 and 3c. Calfskins 8c, sheepskins \$1 to \$125, and lambskins 95c. Clips 25c. Calfskins will be reduced 1c on Monday next to 7c. Monday next to 7c.

Dried Apples, etc.—The market is dull, and we quote dried apples 54c per pound, evapor-ated peaches and apricots 184 to 21c.—Trade Bulletin.

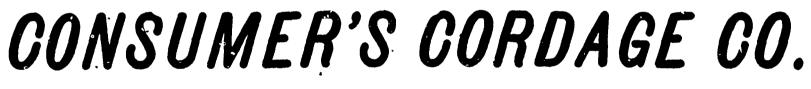
Cider Preservatives.

We think salicylic acid is the best preservative for cider, and in small quantities is perfectly harmless. The acid should be either dissolved in alcohol or in a little of the cider, so as to prevent its floating. The proper quantity is about an ounce and a half to fifty gallons of cider, and should be added when the first fer-mentation has just been completed. There is no harm iu using sulphur by burning it inside the casks, either in the apparatus used for the purpose by the French wine growers or by soaking strips of cloth in melted sulphur, lighting them, and allowing them to burn inside the cask. This destroys the fungi which oftentimes are apt to spoil the eider.

Hours of Labor in Japan.

The development of the cotton spinning in-dustry in Japan has progressed with great repidity during the past three or four years, and the return of the dividends paid by the various companies show that they are all in a highly prosperous condition. There is, however, a sombre side to the picture, and it is found in the condition of the work people em-ployed. The American Board of Missions, as ployed. a result of its investigations in the condition of the working population of Japab, says that each day in the week is a working day—there being no Sunday rest—for men, women and children alike; that it runs from twelve to ffteen hours of a rule with exceptional in. fifteen hours as a rule, with exceptional in-stances of seventeen hours, the only breaks being two short intervals for meals. This lorg daily stretch of work is made still more arduous and injurious to the workers by the badly ventilated and badly lighted factories in which they labor, and cannot fail to act prejudiciously upon the quality of their products.





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QUOTATIONS MUCH LOWER THAN EVER BEFORE.

Co-Operation in the United Kingdom. The co-operative societies of the United Kingdom held their annual congress at Bristol recently. The president, in his opening ad-dress, said that he looked with the greatest satisfaction at the marvelous and rapid strides that co-operation had made in most parts of England and Scotland. He was greatly pleased to note that co-operation was taking a very firm hold on the people in South Wales. Indeed, he ventured to prophesy that Wales would soon rival Northumberland and Durham in the universality of co operative spirit and practice among the workpeople. In the west of Eag-land they had had a great amount of opposition to fight against in the past. At one time co-operation was only not understood, but it was operation was only not understood, but it was misunderstood and misrepresented. The wealthy classes believed it was opposed to their interest, and the civil law afforded it no protection. Nevertheless, co-operation had at last become a power in the state. It was now a state within the state, and at the present day, instead, of the wealthier classes being opposed to the movement, they hid dukes, marquises, noble lords and stately bishons, wise statesmen, and eloquent ministers bishops, wise statesmen, and eloquent ministers of all denominations coming on to their platform and speaking of the movement in the highest terms. Referring to the fast that the general improvement which had taken place in the education of the people had been of great advantage to the co-operativa moment by enabling them to understand it more clearly, he argued the co-operation was the true panacea for the terrible conflicts between capital and labor.

A less confident tone marked the portion of the president's address in which he referred to the relations between co-operative distribution and co-operative production. He said it was right for workmen to start workshops of their own, so that they should reap the fruits of their own labor, and that the wholesale society should render them all the assistance it could by purchasing from them what it did not produce in its own workshop. But he hoped the day was not far distant when the wholesale society would produce all it required, and he hoped the societies would support them in doing this, for it was far the best and most equitable method of co-operation. The wholesale society had become a unighty power for good. They had now 994 societies federated together, represen ing 821,600 members. Their trade in 1892 amounted to £9,182,822, and their capital, share and loan, amounted to £1,424,551. They employed 5,100 people, and paid in wages £8,788 a week.

The president said that he was surprised at co operators supporting middlemen, remembering their experience in times gone by, and was afraid that many who joined their ranks did not understand the meaning of the word co-operation, or they would be more consistent and would give the movement their entire sup After all, individual co operators were port. the proprietors of the wholesale. They had done well, and would do much batter if it were not for men who were continually crying out that they were not on the right lines. They that they were not on the right lines. all ought to pull together, and their opponents might then as well attempt to stop the tide as to check their onward progress. Referring to the statement sometimes put forth, that the profits made. belonged to the workmen, and not to those who found the capital and found the trade, without which two powers no society could exist, the president said that he always understood their movement was for the greatest good of the greatest number, and that the way to make it so was to divide profits on consumption. The wholesale and the stores did not pay on an average interest at the rate of 5 per cent., but some productive societics and industrial partnerships paid 15 per cent. or more. This excessive payment for the use of capital was a much more severe tax on the working people generally than the loss of bonns was a deprivation to them. The wholesale society was not established only for some 990 workmen, when they were on an average earning three times as much per week as some poor laborers were, but was established for the benefit of every cooperator.

As will be seen by reference to the above remarks of the prosident of the congress, the co-operators are still far from the real goal of the movement, which is co-operative production. It is still true, as it has been for years past, that the commodities distributed through the store system are largely purchased from ordinary producing establishments. This fact is reflected in the president's expression of the hope that the day will not be far distant when the wholesale society will produce all it requires. This stage is still in the domain of expectation rather than of reallization, or, to put it more briefly, co-operative production lies still in the future as far as the United Kingdom is concerned. Doubtless some progress is being made, but the advance made since the movement was inaugurated has been so moderate, at least as far as co-operative production is concerned, that it should have the effect of infusing a corresponding moderation into the future predictions of confident promoters of economic and social reform.—Bradstreets.

Facts About Tapioca.

The plant from which tapioca is obtained is native of South America, and cultivated extensiv 'j in Brazil as also in many parts of the East Indies and Indian Archipelago, says a contemporary. It is a woody plant, with slender statks, and grows to the height of about eight feet, and is known as the Cassava or manice plant. It has smooth, polmed-shaped leaves, and bears small, green flowers, which grow in clusters, with an immense sized fleahy root, sometimes weighing as much as 40 or 50 pounds. The plant belongs to a highly poisonous tribe and is itself one of the most virulent of the species. This poison is found more particularly in the juice of the n'ant, a small quantity killing birds, qualtup is, and even man himself, causing cold perspirations, great swelling and convulsions, generally ending in death; but this deleterious substance is so highly volatile if exposed to heat, or even the open air for about two days, that its property is entirely dissipated.

A Surinam physician administered it, by way of experiment, to dogs and cats, which died after 25 minutes in dreadful agony. Dissection proved that it operated by means of the nervous system alone—an opinion confirmed by 36 drops being given to a criminal. These had hardly reached the sto nach when such torments and convulsions ensued that the man expired in six minutes. Three hours afterwards the body way opened, when the stomach way found shrunk to half its natural size, so that it would appear that the poisonous principle resides in the volatile substance, which may be dissipated by heat, as, indeed, is satisfaotorily proved by the mode of preparing the root for food.

The root from which taplocs is prepared is of rapid growth and comes to perfection in aix months, and somewhat resembles a huge parsnip. It is then taken up and washed, and the rind, which is of a dark color, pseled off; then grated or ground into a pulp, and the pulp submitted to pressure, by which the juice is expressed and preserved. The meal or pulp that remains in the press being dried is called conaque, and is made into brea lor cake, which is called cassava bread. The expressed juice, after being allowed to stand, deposits a white powder, which, after being well washed and dried, constitutes what is called taploca flaur or Brazilian arrowroot, and by the French, moussache. All the products of the root are nutritious and easy of digestion. The natives frequently ferment the expressed juice with molasses and form an intoxicating beverage called onycan, that supplies the place of wine and beer of the temperate climate. When the climate is favorable, the plant is of

a hardy nature and easily cultivated. It requires a dry situation and the land to be of goad quality, and will not well yield on the same ground two successive crops. The mode of planting is from outtings, and a little moisture is needed by the plant at first growth. There are nine different species enumerated by botanists but two only of which are cultivated for human food; they are known as the bitter cassava and the sweet cassava. The two roots are very similar, the first by far the most poisonous, the only perceptible difference batween the two roots being a tough ligneous cord running through the centre of the sweet cassava root, which the bitter varietyy is wholly without.

The Aroma of Coffee.

The aroma of coffee developes especially during the process of roasting; its fatty oil oxidizes, is burned, and is changed into essential oil, or caffeine, a species of ether that cannot be isolated by distillation, and which we can sometimes see with the naked eye on the surface of the ordinary infusion. But coffse, like many other natural products, such as wine, tobacco and cocca, requires a certain length of time after being gathered before it reaches its full maturity. Experience has abown that the development of its aromatic principle is re-quired by keeping it in a green state from one error to another. But it is well known that for about the last Laif century the caffeine seems to be lacking in the infusion of coffee, which has no longer the exquisite qualities due to its aroma. If, now, on one hand, we consider that the production of coffee is necessarily limited by the conditions of climate requisite for its growth, and that, on the other hand, the planter, in order to supply the demand which is constantly on the increase, is now obliged to deliver the crop as soon as it is gathered, we can do nothing but infer that the cause of the degeneration of coffee lies in the fact that it is supplied to trade too soon, while it has not yet developed its constituent principles, and partioularly in caffeine.-New York Herald.

Montreal Iron and Hardware Market.

The jubbing houses report a fair business in shelf goods, wire screens, nails, etc., in a jobbing way, but in heavy material the market is decidedly quiet.

In pig iron, despite the fact that warrants have shown more or less fluctuation, the tenor of advices operates against any urgency on the part of buyers, and the latter are not showing any. Values are not quotably changed, but it is quite probable that holders of pig iron would shade to secure a purchaser. In fact, they are free sellers, and we understand that Summerlee has been offered at \$17.90 in round lots. Cambroe is quoted at \$17, and No. 1 Siemens at \$18.

at \$18. Very low offers have been made on Canada plates by sellers who, it is claimed, are discounting the possibilities of the market. Round lots of 200 and 500 boxes have been offered at \$2.45, but we hear of no sales of small lots under \$2.50.

There is little or nothing doing in tin plate. Cokes are offered at equal to \$3.15 here, and charcoal at \$3.35 to 3.45 for low grades, with higher grades in proportion.

Copper is quiet, and 11% is quoted, but a round order would secure a shading on this price. We quote prices as follows on the various lines.—Summerlee,, \$18 to 18.50; Eglioton, \$17 to 17.25; Carnbroe, \$17; Siemens No. 1, \$18; Langloan, \$19: wrought scrap No. 1, \$18; Langloan, \$19: wrought scrap No. 1, \$15 to 16; bar, \$1.90 to 1.95. Tin plates, cokes, \$3.15 to 3.20; I. C. charcoal, \$3.50 to 4.25; Canada plates, \$2.50 to 2.60; terne plates, \$7.25 to 7.75. Ocford copper, .114 to 1240; ingot tin, 214 to 22c. There is a fair enquiry for leads and painte,

and prices are unchanged. Glass is steady under a moderate business at

\$1.35, and putty in bulk \$1.85,

British Grain Trade.

L. Norman & Co. (limited), London, England, write THE COMMERCIAL as follows :---

"There is little, if any, improvement in the grain trade to report si ce our advice of 39th ult.

The cargoes then referred to as off coast have since been disposed of at a reduction of about one shiiling per quarter off current prices. Buyers movements have been further restricted by the aepressed condition of the American markets, coupled with fear of further financial troubles over there. Pending a more reasuring feeling we see little chance of improvement in prices.

There are at the moment some thirty cargoes of wheat now off the coast, and a further forty are due to arrive during the ensuing week. These heavy supplies form a glut on our markets, and buyers are disposed to hold off in anticipation of cellers being forced to realize at lower prices.

No. 1 Manitoba—Some 3,000 quarters, were sold during the early part of the week, at 30s c.i.f., London, but since then 29s 9d has been taken for further 1,000 quarters.

taken for further 1,000 quarters. Spring Wheats—The views of sellers and buyers show eighteen pence per quarter divergence. Hull and Newcastle would pay 26s 3d, against shippers limits 27s 9d.

gence. And and Newcastle would pay 200 5d, against shippers limits 27s 9d. Barl y—Unchanged, only feeble demand for Canadian at prices below shipper's views. Canadian Oats--Are firmer, sellers 18s for

mixed or white, but no transactions are re-

Out of forty grain cargoes off the coast, we understand the bulk is unplaced, and the fact that a further reventy cargoes are due to arrive has had a strong bearish influence on our market.

In Canadian grain we learn of few, if any, transactions of any importance hav ng taken place. There has been some enquiry from the outports for Manitobas and white winter wheats, but buyers views are not within a shilling per quarter of shipper's limits. We learn from our Canadian friends that owing to the advance in the local markets shippers prefer to hold their stocks rather than accept the prices reling on this side. This applies equally with oats, barley and peas, and as a consequence business for the past fourteen days has been praotically at a standstill.

heen practically at a standstill. We estimate that prices have declined about one shilling per quarter on wheat during the last week. Meanwhile re sellers are doing their best to unload in fear of a further drop.

It is hoped that buyers will again commence to operate when the coast cargoes have gone into concumption, and certainly at the present low range of prices buyers should later on be tempted.

We quote as this day's nominal values, June July shipment: No. 2 hard Manitoba, 30s; white oats, 17s 6d; mixed oats, 17s; barley, 16 to 22s per 400 pounds according to sample.

Northwest Ontario.

S. Bottrell has re-apened business at Rat Portage in boots and shoes.

We have it on good authority, says the Rat Portage *Record*, that the water power row used by Dick & Banning's saw mill is to be purchased by a United States company, who intend to build one of the largest saw mills in this vicinity. Four members of the firm have been exploring the Rainy River district for timber and have, it is said, located over 200,-000,000 feet of timber since the 1st of May and they say there is lots more in sight. They intend to build their saw mill in the course of next winter, and will start work early next spring. All their machinery will be imported from Detroit, Michigan. Andrew Allan, President. John McKechnie, Supt. F. H. Brydges, Vice-President. W. R. Allan, Sec.-Treas.

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son 21 years old, a citizen, may take up 160 acres of land and acquire title by living on it and cultivating it for five years, or he may perfect title after fourteen month's settlement, residence and cultivation by paying \$1.25 per acre, or \$2.50 per acre when the land is within the limits of a railroad grant. There are land office fees of about \$20.

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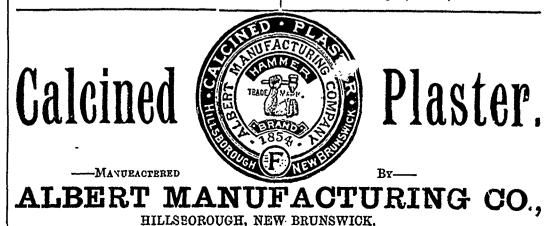
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 9 80a
 Ar.....Great Falls.....De
 11 00

 8 60
Vaughan......11 40

 8 16
Collins
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Collins
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 Going East. STATIONS. No. 8 D. ex. No. 1 Sun. Daily D. ex. 7 00p De DunmoreAr 10 30p De * Grassy Lake....Ar 2 003 Ar Lethbridge.....Do ..Ar 8 55a 10 40p ..Ar 12 45p 2 00a ..Do 4 45p 5 40a Through trains leave Great Falls, Sunday, Tuesday and Thnreday, at 11 p.m. . Through trains leave Lethbridge, Monday, Wodnesday CONNECTIONS. Canadian Pacific Railway. - Trains leave Dunmore unction: For Atlantic coast at 10 25 a.m. For Pacific Great Northern Railway. — Trains leave Shelby Junction: For Kalispell, Bonner's Ferry, Spokane, etc., at 10,48 a.m. For St. Paul at 2.32 p.m. Great Northern Railway, — Trains leave Great Falls: For Helena and Butte at 10.42 a.m. For St. Paul at 1.45 p.m. Macleod and Pincher Creek.-Stage leaves Lethbridge every Tucsday, Thursday and Saturday, at Sa.m. Choteau Stage for Choteau, Belleview, Bynum, etc. onnects with trains No. 5. and 6.

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