
$\left.\begin{array}{c}\hline \begin{array}{c}\text { Vol, 69. No } \\ \text { New Series. }\end{array}\end{array}\right\} \quad$ MONTREAL, FRIDAY, OCTOBER 8, 19009. $\quad\left\{\begin{array}{c}\text { M. S. FOLEY, } \\ \text { Editor and Propretor. }\end{array}\right.$

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| Oollingwood, Starnia, Portage la |  |  |
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|  |  | Swan River, |
| Galt, Wyoming. Winnipeg, |  |  |
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By order of the Board.
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General Manager
'Toronto, 28th September, 1909

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COMMERCIAL SUMLMARY.
-The Bank of British North America has opened a branch at Burd tt, Alta.
-Frost in Mexico has dirmaged the corn crop to the extent of $\$ 20,000,000$.
-The fur trade of the world makes use of more than one million catskins every year.
-'he town of Coaticook, Que., will build a steel bridge over the Coaticook River.
-Orillia ratepayers have carried a bylaw to lend the Tudhope Co. $\$ 50,000$ for twenty years without interest to rebuild their carriage factory.
--Ottawa clearing house total for week ending Sept. 30, 1909, $\$ 2,943,866$; 1908, $\$ 3,177,331$.-London clearing house total for week ending Sept. 30, 1909, $\$ 1066,270$. I'otal for morth of Septembur $\$ 4,820,908$.
-In the fiseal year 1908.9 there arrived at Canadian ports 146,906 immigrants, There were rejected for various causes, mental. moral or physical, 509, or one out of each 288.
-Applications from all countries for British patents from January 1 to July 31 last. state a parliamentary return just iscued, totalled 17,869 , compared with 16,303 for the corresponding period of last year.
-- The Montreal Board of Health report places Montreal at the top of the list in births. The French-Canadian birth rate was 44.4 per 1,000 inhabitants during 1909. The general birth rate was 38.43 and the death rate 20.70 .
-The Ontario Railway and Municipal Board has granted the application of the Temiskaming and Northern Ontario Commission for leave to carry a spur line of the railway along and across certain streets of the town of Haileybury, and makes no order as to costs.
-The first meeting of the Commission on the Conservation of National Resources, recently appointed by the Government, will probably be held in Montreal junction with a national forfstry convention under Government auspices.

Peterborouglis population is "16,402 and the total assessmont $\$ 4.822,218$, according to the returns of the assessors. The increase in population .i. or that year is 416. The assessment last year was $\$ 8,591,118$.

Acooding tw fienr... compiled ly Assessment Commissioner Cierdem, the total asscmanent of Kingston is $\$ 8930.349$, or an inerease of *276,723 over lat year. The pepulation was inreased hy twenty, the figuma being 19,193, as against 19.173 last year.

The banke of Oklahoma have been called on to provide tumls to maintain the credit of a weak institution which has been making unwise investments. The test is the first to which under a simewhat mowiol law: the banks of the State bave been subjerted.
 monness that the remetipts on this now bratel of the public
 to come in trom all parts of canada, and the system has alTealy pased lieyond the tage of "xperiment.

The Miniture of Railwab havapproved the propmed ronte of the Canadian dorthern Ontario, from Ottawa to Toronto. with some modrtications. Which were at oner assented to by the company. The line is 1 , rum through smith Falls and a banch will be beilt from the main lime to Lanark.

Wen thousand acres of comb, which will coke to the extent of 4) per cenll, have been lowated in the Pence River district, Just across the borter of british Columbia, by a syndieate. wheh metudes several prominent capitalists of Eastern C'an adal and whech is represented in Edmonton by R. Bratinct.

The Comsumers ( (as Co., Toronto. will make an applical toon th the Ontario ('abinet at an early date for permission to

 tirst aalde of the mew atock is expected to take place next 1 pril.
 it is shown that there were isalud last menth in Xomtreal lis buldug permits. The valou of the builing- erected amome

 $27 .$.

The estumated total annual consumption of mat in the United Kingdom in 1907-8 was: Beef 22,844 (1000 cwts.; mutton $10,000,000$ cwts.; hog-meat. 13,453,000 awts. The United Kingdom supplied 60.8 per cent of the beef, 5.5 .9 per cent of the muttom, and 43.1 per cent of the pork, the remainder beling imported.

- -erording to the British admiralty's information, the seren great maritime nations are spending on their armaments at present nearly $\$ 614,400000$ ammally, divided as follows:England, \$18.5,713,500; U'nited States \$143.893,88.7; Germany
 *зз6.1499.115; Italy, *33.776.45.5.

The Customs revenue of the Dominion for the month just ending shows an increase of thirty-five per cent over September of last year. The total colloctions were *, +37, 458 an in crease of $\$ 1.409,-331$. For the six monthe of the Hiseal year the Cuvtoms ravenue totals $\$ 28,781,068$, an increase of $\$ 5918,350$, as complared with the first half of the last fiscal year

A deopatch from Port Arthur says:-C. Murphy, of Fort Whllam. recorded eighty acres of mining claim, located eight mules east of Ruglish River station on the Canadian Pacific woth Mining Recorder Morgan. He claims to have made the first discovery of nickel west of Sudbury and shows assay certhicates of ore gong 4.24 nickel and 33.22 iron. Samples containing iron alone assayed 42.28 .
-We are officially reminded that a couple of inadvertances occurred in our issue of September 10, page 368, right hand column, third paragraph, sixth and seventh lines. the word "bexes" should read "tons," and on page 369 left-hand column, second paragraph, the fifth line should read, "toilet soap is clanged from 40 per cent ad valorem to $11 / 2$ per cent per pound." Those who preserve their papere will kindly make the eorrections.

- A gigantic combination of public utilities is being planned loy a group of Cheago and New York fimanciers. The amalgamation will represent a total capitalization of nearly $\$ 300$,(4ня(0)). The proposition includes the comsolidation of the surface street car lines, the elevated railroads. the Common-wealth-tidison Co.. and subsidiary interesta, into a great corperation that willocontrol the hisiness of Chicago transportation and the production of electric light and power.
-rrom Chili we learn that the sheepfarmers have had a successful year. The rise in the price of crosioned wools during the tinst quarter of the yenr. and the sutained price of skins, has placed those interested in this line in a comfortable position. There is a tendency among the farmers to improve their flocks, many having imported Britibh sheep for breeding. purposes. There is still much to be done however in the matter of cleanliness, shoep dip being very little used. The Chlian farmers' point of view generally is to make as much weight as possible, be it of wool, grease, earth, ote.
-An increase in revenue of $\begin{gathered}989.94 \\ \text { over the corresponding }\end{gathered}$ period lant year is shown by the repert of the Vontreal post office for the month of September. The total revonue for the month was $\$ 8.38: 38$, in comparixon with $*: 3,+28$ in soptember, 1906. Although an increase in shown in the number of latters manted here for cireat Britain. there is a dewrase of newspapers and pareel matter for the British mats In mails recened here from dirat britain there in an inewease of 275 sacko orer coptember last year. In registered articles mailed in Montreal there wat an incratere of 9,1s.5.
-The U.S. trade in mineral waters in 1908 did not show the depressed condition of many other industrics consequent on the financial disturbance of 1907 . The total quantity sold during the year was $56,108,820$ gallons, compared with 52,060 .. 20 gallons in 1907. a gain of $4,048,300$ gallons, or 7.78 per cent. The value of the ontput decreased slightly from $\$ 7$.331,503 in 1907 to $\$ 7,287,269$ in 1908. The totals reported do not represent the real importance of this industry in the United states, for the reason that at many resorts the quantity of water furnished free to guests far exceeds the quantity sold.

Aemilus Jarvis and Co. have perchased \$168.000 first mortgage ${ }^{5}$ per cent gold bonds of the Niagara, St. (atharines and Toronto Railway Co., maturing November 1, 1929. The Nagara, st. (atharines and Toronto Railway Co. is the electric traction system which is operated between Port Dalnousle, sit. Catharmes, Merritton, Thorold, Xiagara Fails and falls View, with local lines in the cities of St. Catharines and Nagara Falls. All expenditures for rolling stock and betterments to the system are provided for out of current carnings. The system is also, for the most part, laid with 80 -pound rail and is managed by the Mackenzie and Mann interests.

- New Inventions:-Below will be found a list of Canadian patents recently seared through the agency of Marion \& Marion, l'atent Attorneys, Montreal, Canada, and Washington, D.C. Any information on the subject will be supplied free of charge by applying to the ahow-named firm. Eduard Boos, Ober-
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 The amalnearly $\$ 300$,ation of the he Commona great cor, tran*porta-bruch, Germany. process of making artificinl textile fibres; Auguste Delubac, La Begude, France, process for the production of artiticial silk fibres; Herbert M. Hardy, U'nley, Australla, sash lock for sliding windows; Victor W. Heydlauff, Oldham, U.S.A.. wagon seat lock; David MeIntyre, Pipestone. Man., dump box tor threshing maciines; August Voelker, Heuet, (iermany, electric furnaces.
-The principal commercial apple orchards of the: l's. are destmed to become invested with the san lose smale, accord ing to: bulletin entitled "Fumigation of apples for the sin Jos, scake" just publizhed by the 1 . S. Department of Agric:lture. The scale is spreading rapidly over vast areas each year and it has made its presence in orchards whel matil recently were entirely free from the ravages of the scale. The bulletia treats of the fmomation of the trees and fruit and contans a statement that "a little carelessness in spraying, the use of improper solutions, or unafavolirable weather conditions at the time of making applications. may allow the survival of the seale in sufficient numbers to racult, later in the seamom, in their settling in comsiderable mumbers upon the fruit."
-triking evadence of the diversion of Lmenean wostern grain to the port of Montreal is contained in the september repert of the Lathine Camal, which shows that Bn American steam vesupls, many of them !oaded with grain, passed through the canal during the month, whereas io American ste:mblups passed down during the corresponding month of last year. There is a hig increase in the grain shipments from the West tor Nontreal. amounting to nearly 200.000 bushels. Keports received in Montreal. however, my that umusualy large cargoes are on their way, and the raturns for October promise to celipse all former records. A satisfactory morease is noted in the number of passengens journeying through the canal. While the figures for last year are 9,151. those tor the month just closed are 13,466 . There is also an all-round increase in general produce.
-cotton spinning and weaving is perhaps the most important national manufacture in Brazil. According to Mr. Cunha lisco, managing director of one of the leading mils, and a recognized authority on the subject of the cotom-xpinning trade in Rio de Jameiro and neighbourhood, there are in Brazil 119 mills, with a total capital (including reserves) of 176.621, -
 spmolles. The total production per annum is $234,984,537$ yards of eloth, or, taking the population at about $18000,8 \%$, thirteen yards per head. The consumation of cotton is $\overline{7} 6.243,320$ 11). per annum equal to over 100 lb . per spindle per annum. This high figure demonstrates the trurh of statements made loth by Mr. ('unha Vasec, and by British importing firms to the effect that the native-made cloth is practically all of the coarser varieties. It is stated that little if any cloth is made from yarn finer than 30 's.

At a meeting of counsel for the various parties interested ${ }^{11}$ the settling of affaims betaveen the defendant Ontario Bank and the Bank of Montreal. was held in Referee Kappele's ottice, Toronto, raturday. Mr. Kappcle decided, with the consent of counsel, that he will first decide whether the agreement batwien the two banks, which was drawn up in October, 1906, is or is not valid. That point having been settled, it will then be seen whether the sharelolders of the Ontario Bank must pay the Bank of Montreal's claim, or whether a new accounting must be made. Whatever decision Mr. Kappele makes there will be an appeal. The appeal will first go to as single judge, and then to the Court of Appral. Hon. Wallace Nesibitt, K.C., appeared on Sehalf of the Bank of Montreal, Mr. (ilyn Osler for the shareholders, Mr. John A. Patterson, K.C., for certain alloged contributories, Mr. T. F. Hellmuth, K.C.. for W. (. McFarland, the original applicant; Mr . James Bicknell for the liquidator, and Mr. Worrell for the Bank of Monteal, assisting Mr. Nesbitt.
-The tollowing industrial companies have secured charters: - The Seaforth Milling Co., Ltd., of Seaforth, capital $\$ 100$, (G00; the Larisin Lumber ( $o$. ., Ltd., of Toronto. capital $\$ 100$, (100); the Camplell and Deyell, Ltd., of Cobalt, capital $\$ 150$,OOO: the (iuelph Oil and Gas Co., Ltd., of Giuelph, capital $\$ 40$.(100); the strongtile Box Co., Ltd., of London, capital $\$ 35,000$; the Leather Lablel Overall Co., Ltt., of Walkerville. capital
 * Hen, now ; the W. J. Taylor, Lad.. of Wooditock. capital \$50,own; the Bookkeepng Nachines, Ltd., Toronto, capital $\$ 40,-$ (AM): Ilunt $\%$, Ltd., Toronto capital \$50,010; Dominion Register Co., Letal., Loronto, capital *12.0010; the sterling E.cetrie Moply (O., L.td., Twronto, (apital \$2.) (\%) ; A. Aatthews, Lat. Torontu, capital *30,ones. The rapital storek of the Centrat Malling Co., of Petertorough, Lud.. ha:- been increased from the sum of $\$ 40$ (60) to the sum of $\$ 10$ (ons) ; the Silser Leaf Co., Ltd., has been given permission to hold meenting, of it. Whathelatis and duectors withont omarios the Brantthed llowly (o., latu. has surrendered its charter. Ontario beense- have been granted to the following: The shareholton lrotective Lague. Ltal: of Michigan: the Hudion. Hetert and coo: Letd.
-A cut of practically eight and onc-half million dollars in "xeses of ordinary dishirsements over ordinary receipts so far this fiscal year, as compared with the corresponding date last sear, a million dollars a month gain in internal revenue, and an increase of almost $\$ 19,000,000$ in customs for July, August dud sept:mber, ans compared with the same period a year ago, are shown in the monthly l'N. treasury reports just i-bued. The batance in the general fund, or avalable cash in the treasury is $\$ 9,206,114$, exclusive of the $\$ 150,000,000$ resserve fund made up of gold coin and bultion held for the redemption of
 traanury notes of 1890. The balance in the treasury exclusive of 1 osarved and trust funds, decreased $\$ 3,744,7,7$ during the month. The public debt grand aggregate is $\$ 2,648602,845$, an mewase of $w 2.058,23.5$ for the month. But this includes $\$ 1,-$ 3 3.s, 5 5e869 of certificates and treasury notes, which are offset by an equal amount of cash in the treasiry. Tham leaves the intrest and nom-interest bearing dellet of the government, "xClusive of these trust funds, $\$ 1295,572,977$, an increase of only $\$ 9,28.3$ for the month. The excess of all disbursements crer recepts, and this meludes not only ordinary items, luit Panamal Canal and public debt figures, was $\$ 3,744,757$ for the month and $\$ 32.169 .31 .5$ for the fiseal year so far. a period of thres monthe, against the $\$ 666118.774$ for the corvesponding period of last year.

- hespatehes trom branch officens of R. G. Dun and Co., in Canada, note steady improvement in general trade, and the prevailing opinion appears to be that the coming fail business will show a considerable advance over that of last year. In most wholesale departments there is fair activity, notably in dry gooc's in which many merchants exhibit increased inclination to anticipate future requirements, partly due to the upward tendency of prices. The affest of this is seen in the firm prices of many staptes and the numerous orders already placed for spring merchandise, together with an active sorting-up of winter goods. Trade in ready-made clothing is active and furs sell well while the movement of groceries has been very satisfactory. Heary shipments of the latter have ben made to the West by vessel so as to take advantage of the cheaper freight rates before the close of navigation. Prices are generally firm. There has heen a good demand for hardware and metals and prices continue strong, while building material still sells freely. The leather markot shows no tendency to weakness, the pronounced strength which has been so much in evi-- dence for some time past still being the most prominent feature, with sales being freely made at very firm prices. The wheat market was quiet and liberal offerings of Manitoba were made at somewhat lower prices, but Ontario offerings remain nmited. Oats weakened on liheral supplies. Dressed hogs fell off in price, but products of same remained firm. More strength was shown in dairy produce.


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THE CANADIAN JOURNAL OF COMMERCE.

MONTRLEXL, FRRIDAY, O(TOBFR S, 1909.

TIEE RLBBER TRADE
sine the diseovery of the use of India Rubber in Hayti or it. Domingo by Columbus in $1+92$, there are few raw materials contering into trade and manefacture Which have come into more rapid wise than caoutchoue or india-rubler. The cultation of the rublier piant or tree was shotly found readily practicable in all romntries within roo miles on each side of the equator, lont more especially in the Province of Para (area 443,(i,53 sil. miles) immediately south of the river of that name and aloont a hundred miles south of the left bank of the mouth of the Amazen. The product of india rubber in Para incrased in 18,5 from $1,6 i 0$ tons to about 10.000 tons in 1880 . The demand for Mozambique rubber is also steadily on the increase. Borneo also produces a superior quality. Central $A$ frica is also produring great quantities of the raw material.

Rubber shoes and goloshes have come into general use in all the principal civilized countries in the northern temperate zones, especially in the Northern States and Canada. Its use in the manufacture of machinery belting, motor, cyele and wheel-tires, and various other articles of widespread utility is rapidly increasing. The result is seen in the steady advance in price of late, so much so as to create quite a boom in the supply. By the end of the third week in September (ult.) the market price had risen to about $\$ 2.10$ per ib . At the re-
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cent auction sales in London bidding was very active, and 130 tons were diaposed of at record figures. The highest figure obtained was $\$ 2.27$ to $\$ 2.30$ for fine smoked sheets, while fair to fine fetched $\$ 2.15$ and mixed and immature $\$ 2.02$. Towards the close of the last few months high prices were anticipated, but six months or a year ago few would have ventured to foretell a rise to $\$ 2.06$ for Para and $\$ 2.30$ for plantation.

The steady firmness of the market has surprised cyen the extreme optimists, and it would probably be difficult, if not impossible to find elsewhere a parallel to this very peculiar movement, which in 18 months of commercial depression has raised the price of a pound of rubler ly 200 per cent. In the early days of the loom an expert who foresaw an active narket analyz. the causes of the recent slump and traced it to the panic of $190 \%$ and the sudden stoppage of the channel thirough which the Brazilian industry is usually financ ed. The holders of stocks, as then explained could not carry their normal quantity of rubber, and so threw it on the market, sending the price precipitately down from $\$ 1.20$ to 72 cents. When the glui was passed the very cause that had produced the drop in prices began to influence for a recovery. Encouraged by the low prices, manufacturers had taken to the use of purer rubber, and so ran very quickly through the accumulated surplies, and on the other hand, the stringency

## Assets

that force tion of ru up the $A$ ahead, an rates, the came imp course, thi probably high price March of

The infl be illustra rubber to cal returns a practical Para, whic tons in 19 months of cent, and in spite o sons we h market at were being coming for

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that forced holders to sell, also prevented the collection of rubber in Brazil. The usual long expeditions up the Amazon must be financed some six months ahead, and, with unobtainable except at exorbitant rates, the labour of collection on borrowed money became impracticable. For some months latterly, of course, this obstacle has been removed, but its effect is probably yet felt in the market, and the abnormally high prices are the natural low prices of February and March of last year

The influence of the panic on the Brazilian trade can be illustrated by statistics showing the movements of rubber to and from Para. According to published local returns, there was, for eight years previous to 1907, a practically uninterrupted increase in the arrivals at Para, which rose from 26,693 tons in 1899 to 37,810 tons in 1906-7. On the other hand, in the twelve months of 1907-8 the arrivals fell off by about 3 per cent, and the total amounted to only 36,680 ; and yet, in spite of this decline, stocks of rubber, for the reasons we have explained, were being thrown on to the market at extremely low prices. The world's supplies were being rapidly used up, and fresh rubber was not coming forward to fill the needs

As far as the high prices of rubber results from the U.S. crisis of $190 \%$, it can scarcely be other than temporary: it must give way when affairs have returned to normal conditions. Few can imagine that prices are to remain at their present basis, or that plantation rubber is to go on forever fetching $\$ 2.28$ per 1 lb . Dut there is doubtless a constant and natural increase in the world's consumption, an increase due to a number of causes, such as the development of electricity, the demand for various domestic and other articles, etc., especially in Paris and North American centres of population. Rubber shoes (goloshes, etc.) are bought, it is estimated, every year in the United States alone to the extent of about $\$ 35,000,000$ and Canada purchases probably a proportionate quantity. The stir in the market latterly is due to the increased demand in the northern half of North America, where, also, manufactures have been largely multiplying of recent years, and nearly everybody wears rubber shoes in winter, severe and mild. The leather shoe trade suffers in consequence, for almost any old shoes is deemed good enough to wear under rubbers. It is, however, difficult to distinguish between legitimate and speculative demand. The fact, remains, however, that the normai legitimate consumption is increasing at such a rate that the supply is scarcely able to keep pace with it; retail shop prices have risen about 10 per cent. The figures of production and consumption in the last two seasons,
for which again we are indebted to Para statistics, show how the margin of supply has been contracting:-

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A reduction of about 38 per cent in the world's supplies explains and justifies a considerable increase in price.
The London Economist, to whom we are beholden for these statistics, closes an exbaustive review of the situation as follows:-"In view of these price movements in the past two years investors and consumers of rubber are naturally anxious to know how long the boom is going to last. On that point no one is likely to venture a definite opinion, but there is a general belief that the nresent high nrices will continue for some time, and that when they have come down from the present abnormal level they will still remain for a fairly long period at a point that two or three years ago would have been thought extraordinarily high." The stocks in London are shrinking; at the beginning of September they stood at 484 tons against 522 tons on August 1st. "It is significant, too, that future prices which some time ago stood far below spot have been rising the more quickly of the two as dealers have come to expect a longer spell of dear rubber. But however long the present boom in prices lasts, it must sooner or later come to an end." In the first seven months of this year imports irrom the Malacea plantations were nearly four times as large as in the corresponding period of $190 \%$, and as fresh supplies arrive from the plantations and consumers, under the influence of famine prices, restrict their demands, the set-back must come. In the interests of the trade it is, perhaps, not desirable that it should be delayed. The enormous profits earned by the planting companies may tempt them into thriftless finance, while "ruober manufactories which made forward contracts at the old prices are naturally embarrassed by such an unexpected jump in the cost of their raw material. It will probably be all the better buth for the companies and the sonsumers when the ind ustry comes back to a more normal state, for even a 50 per cent reduction in the price would leave most of thie plantations with a handsome profit, and the Malacea companies will do quite well enough on a working margain of 72 c to ste per lb . The devalopment of the planting industry is reported satisfactory in more ways thal one; "financially it has been carried out on unusually sound lines and on an unusually small capital, while from the humanitarian point of view it may mean the end of that systematic cruelty with which the collection of wild rubber has been attended in the Congo" and, it is feared, in parts of South America.

Values of all kinds of india-rubber goods in the United States have been unsettled for more than a year past on account of unusual zonditions in the market for crude Rubber. Manufacturers have made quotations subject to change without notice, a condition not always acceptable to dealers, but one for which the manufacturers are not responsible. In July the makers of rubber tires, only a few in number, advanced
prices, in view of the increased cost of the raw material, 15 per cent or more. This advance has been maintained very firmly, in spite of the fact that tires made previously may still be picked up at prices based upen previous conditions. The manufacturers of othor lines of rubler goode, made by a er ater number of firms. under more widely varying condit:ons, have continued to market their prodicts at a range letween prices prevailing formerly and a level indicated by the adtance made by the automobile or motor mamfactur-

## THE TRAFEIC IN NATURDL SCENERY.

in the early days of the Dominion, when trees repromed concmbirances to the mettlers, and a level oprit pace their ideals of happiness, it was natural that charges of vandalism and love of inartistic ugdinows should justly lie against ('anadians. The bare log-lowse, covered later on with sheathing or clapboarche, without rerandah; set just where the spring of Water was most convenient; with rough loarns built of cedar poles, and stahles to match, the erevices chincked with moss, mud, cowlung, or plaster in their case, though representing a very necesser period in our natimal history, were decidedly not beantilul in the appearance of their individual "tout ensemble." There Wa- alway- a rude homeliness about these little estabdisiments, howerer. hitrong individuality, is well as a rugged, honest simplicity, was bred there. Srobably much of the bed in the makeup of many of our merchant princes, or keen professional men has come by way of direct inhoritance from those rustic scenes, even though there did not appear much of the learning of the shools in the teaching of really hamane letters, literally" "sib tegmine fagi."
I very short trip along any of the rivers, or lakes, whinn convenient trasel by rail or roal from any of our dites or towns will convince the observer that the old repuach of lose of the not-beantiful in nature, cannot be levelled now aganst Camarlians. Prices which Would hate bought 300 or 300 and of land in the log thanty days are unhlushingly asked, and willingly paid. for hare rocky points jutting out into the water, wooted headlames, or tiny islands. The settler who pand 3 , an atre for his wool-hot, with a little manly sweat and vigor thrown in, would turn in his grave, if lan conidh halr his descendant demand $\$ .500$ for half an acre knoll, which was never worth the clearing becanse it stick out into the river, and was about all rock at any ratw. In the vicinity of Ottava a glance at the comnty Registrars' books will show that upwards of $\$ 3,500,000$ have been paid out within the last few years for such senn:c summer house sites on the rivers Ottawa, Gatinerii, Rideau. Livres and the lakes contained in the quadriliteral dramed ly them. Of course in the vicinity of Montral, and of Toronto, such vantage posts of natural beauty have had their cash value run up to a great height. for many years. The shores of the Great Lakes and of that lather of rivers, the glorious St. Lawreace, have been acquiring a value which is increasing rapidiy as the years flow by. The Thousand Islands and ten th:ousands of islands scattered lavishly through our inland waters are being bought up speedily. The money
whish i: leeing paid out for landscape scenery is almost fabuious. It is evident in fact that the Dominion has brought on its children so far, as to entitle them to their vacation season, and there is no stint of wosey to make holiday.

The millons of money invested in natural scencry in this cumntry represents usually good sensible ilvestment. Judging from the experience of the past, the finan, bal results will be satisfactory, if persevered in. As the population increases their appears to be no reasorl why :mmer house values shouid int increase in at lent the same annual ratio. as in the...t. That is to say in twenty years' time, or thereabouts, such sites should double themselves in value, and will probably do much better than that. The building of gingerbread architectural effects, or indeed of anything more than a comfortable dwelling with plenty of verandah space, intended for the use of a single generation, is probably not often wise. Though undoubtedly a becomingly designed residence made to be an adjunct to the scenic surroundings adds immensely to the selling value of a property. For the man who believes in having his dollars work for him, and is willing to wait upon his investment, there is nothing speculative about wise purchasing of such a site for a summer home, as wiil give him a yearly interest in cool invigorating comfort, every season.

The value of the recovered good humour, the renewed courage, the increased hopefulness, the reincarnated manly vigour, the transformed brain power, which comes from the enjoyment of nature's unadorned charms, in her own choicest haunts of beauty, can hardly be estimated financially. To the world of workers, and to the world of affairs that investment in natural senery, which takes a man back a step towards primieval grace, and gives him all those good things we have crumerated are of the supremest, and of quite inestimalle value. It may be added also, that of the uplift we are feeling in mercantile affairs just now, not all is due to the harvests of the West. A good part should be put to the credit of the evenings, week ends and vacations which have been spent in the summer homes, "Far from the madding crowd." It is a sort of a duty indeed for every business man to make his own summer investment in natiral scenery, and so to help towards an unieersal buoyancy and hopefulness, though his inclinations may lead him to no more permanent after showing for his outlay, than his own physical and menta! improrement.

## british petroleum trade.

The combine between the three large petroleum com-panies-the Anglo-American, the Home Light and the British Petroleum-came to an end last midsummer, bringing the price of lamp oil down equal to a cent per gallon in the United Kingdom. This was interpreted in some places to be rather ' $n$ the nature of an attack on the Scotch paraffin oil companies, but the real cause of the disagreement was the offort of the Anglo-American Company to capture the retail trade by offering special bonuses to all the dealers who would
engage to pany for
The pro came for $t$ for illumin September, cent per g the reduce aries, the derstood f have, it al the contra pany, whic dresses of the whole of the Sta has on the the sale of year, by r oil was in put up in a matter o both by A makers, bu by the inci roleum, w on the Con has now be petroleum again.

It is thr circulation selling con sale of the one agency ong thems mım price season, an company s and some a But there is there lik all is now dustry. parposes tion of all board of d are, it all that practi

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The pul large numb Experience vating effe and that $t$ they requi more robus which ofte settlements shows that amidst the them to nosey to
engage to take all their requirements from that company for a term of years.

The process did not work well, but when the time came for the Scotch companies to nake their contracts for illuminating oil for the new season, beginning in September, they were compelled to fix the price at a cent per gallon less than in the preceding year. On the reduced basis, according to our British contemporaries, the usual contracts have been made, and, it is understood for a larger quantity. Scotch wholesalers have, it appears, refused to have anything to do with the contract system proposed by the United States company, which involved the disclosure of names and addresses of buyers to sellers, and indeed, handed over the whole details of the retail business to the agents of the Standard Oil Company. The U.S. company has on the other hand, found it advisable not to push the sale of petroleum in Scotland, as it began to do last year, by road tank-wagons, because whatever paraffin oil was in this way displaced in Scotland was simply put up in competition against it elsewhere. Thus, as a matter of fact, the Scotch market is being now left both by American and Russian sellers to the Scotch makers, but the price of petroleum has been kept down by the incidence of the competition of the Galician petroleum, which the Standard Co. has tried to corner on the Continent. It is presumed that some agreement has now been come to, as it is stated that the price of petroleum is about to be raised halfpenny per gallon again.

It is through these movements that the rise to the circulation of rumours of the formation of a sort of selling combine among the Scotch companies for the sale of the burning oil handled by all of them through one agency, is attributed. The companies agree among themselves every summer what shall be the minimum price at which they will sell lamp oil for the next scason, and that is called the contract price, but each company sells its own product through its own agents, and some are more successful than others in their sales. But there is no such thing as selling in common. Nor is there likely to be in burning oil alone, for that, after all is now a minor item in the Scotch mineral oil industry. What would be more valuable for economical purposes than a selling agency would be an amalgamation of all the producers in one company, with one board of directors and one managing staff, but there are, it appears, too many different interests to make thit practicable for some time yet to come.

## PLLPWOOD IN FIRST HANDS.

The pulpwood industry touches intimately a very large number of the most deserving class of our people. Experience teaches that city life has a decidedly enervating effect upon at least the lower ranks of citizens, and that to maintain their part of the uplifting effort, they require to be reinvigorated constantly from the more robust rustics, from country places. The success which often attends these incomers from the farms and settlements in the professions and counting houses, shows that clear brains as well as sound bodies are bred amidst the mental disadvantages of those remote spots.

Perhaps the whetstone of hardship has its share in working this development. For, that there are hardships and troubles almost inestimable in bringing up families in the backward portions of the country, no one need deny. The lack of ready money in the midst of a plenitude of edibles, is in itself a serious thing to the farmer's wife struggling with her babies, at the same time that she is fulfilling her duties as farm wife and house mother. To such families the possibility of sclling pulp wood off the farm is immensely inspiriting to the settler, who had paid for his land and buildings with the proceeds of his sawlogs and cedar, and imagined that there was no further income to be derived from his woods. For the small spruce and the poplar, paper pulp makes the only demand. The latter of great value to the makers of fine paper, and worth on an average $\$ 4.00$ per cord of $8 \times 4 \times 4$ feet, f.o.b. car at the settler's nearest railway station, is the wood which in nature's rotation of crops' scheme, usually follows the pines or spruces, after the inevitable fire has swept over the brush piles, and chips of the lumberers. It is an easy wood to work up, running tall in the stem, froe from knots, soft to cut, easily peeled, and light to handle when dry. The small farmer, or settler, can almost grow it as a crop, so rapidly does it spring up. In fact observant men are allowing poor corners of land to run to second growth, beca:se of the demand for the "whitewood," as it is often termed. At the price above mentioned-which allows dealers an excessive profit, by the way-the settler can make money in his pare moments all summer long, and the lightening effect of the extra income is being realized considerably in many a farm house. The effect of the recent fulmination from Washington has not been felt at all in the producer's market. Prices in the back country are the same as quoted last year, with slight advances where freights are more favourable, or where the wood is exceptionally grood. Shipments from Point Ste. Marguerite and elsewhere on the Saguenay for Duluth and other lake ports by steamer, are as large as ever, and if anyone is losing money through the U.S. maximum tariff imposition, it is not the producer, at any rate, and it is not likely dealers are making serious losses on their transactions. The northern feeders of the C.P.R. will have as much as usual to do in transporting wood, as soon as the farmers finish thresking, and can get the whole of their cut to the sidings.

So far as can be seen as yet, the United States paper maker will have to pay the added duty. Badly as the settlers need the money for the wood, there has been no inclination to beat them down in the price, though it is possible the tariff talk has had the effect of curtailing the output slightly. And if there is no diminution in value in first hands, we should certainly have heard ere this of loss further on, so that Canada has as yet no complaint to make of damage through the new legislation.

As a matter of fact, it may as well be known now, that the main reason for the imposition of an export duty upon pulpwood sold from Crown lands in Ontario and Quebec, was the immense acreages of rentals of such lands taken up by United States citizens. It is commonly understood that over $12,000,000$ acres have been so rented by aliens. These unfortunates have to
pay their rentals for the terms of years specified. They have to pay an unexpected export duty to the Provincial Governments. And now, they also have to pay double the amount of such Provincial duty to their own United States Government. If they have their plans made to set up pulp manufacturing institutions in this country, and take a share in Canada's export trade to Europe and asewhere, they are hardly to be blamed under all the circumstances. Just how the United States expect to be benefitted by it, is not readily perceived; indeed, it looks as though the whole pulp situation fared badly before the tariff committee of the Senate, through the exertions of the Michigan lumbermen, to protect the manufactured iumbering interests.
Whatever happens to the crown-lands lumber-rights owners, the settlers and back country farmers of the North stand to benefit by the present policies of the affected countries. Inasmuch as it is helping to make life more comfortable and complete, by spreading money amongst these people, it is helping the country, near to the very roots of its civilization. There is no very material luss to deplore, since the poplar is a short lived tree at any rate, and has no commercial value excepting for pulp). The cross roads and post-office stores in the newly-settled counties are increasing in number, and will help to send the money back again to the centres. It might not he a difficult proposition to prove that national properity has one of its important hegimings in the hatek country store.

## (ili.ASPING THE OPPORTUNITIES.

Joung men are frequently heard to remark-.."Oh, anybody could make money in those days; things are different now." And yet opportunities exist all around us and people are contimally grasping them. Whether or not they grasp the right ones is simply a matter of judgment. There are but two paths to travel; one leals to sllecess, the other leads to failure. Every little while we come to byepaths, which are short cuts. Some of them bring us out upon the path of success. Others carry us backward toward failure. Those achieve success who choose helps to success. To a young man the question comes: "Shall I go out with the loys to-night, and develop more skill on the pool or billiard table, or shall I stay at home and study this book which will increase my mental power, visit this successful man whose lalk will inspire me, go out for a row or a tramp, or to a gymnasium for exercise which will develop more physical power?" Tpon his answer depends his adrance toward greater success. Possibly he chooses the good time with the boys in the poolroom and does it becanse he honestly thinks that is the best thing to attend to.

He is rendering a judgment upon insufficient information. He does not see that either of the other colirses would yield greater success returns. He says, "My nature demands pleasure of this kind. It helps me far more than the pleasure you would choose for me." Probably it does. If he is honest he can find out what has been the experience of those who solved that problem in the past. If the majority of those who frequented the pool room succeeded, and the ma-
jority of those who studied to become more efficient failed, then his judgment that the poolroom is best is correct. He proudly says, "I have done nothing that I am ashamed of." That is being negatively good. But why is it that he does not say, "I am proud of the success that I have achieved through doing this thing"? Is hie sure that he has chosen the better part? Have men more confidence in him because of his choice? Is his promotion apt to be as fast when following the path he has chosen as it would be were he to follow some other? You can see that it is but a matter of judg-ment-of choice.

In marking out a life career it is not $=0$ hard to choose. Men have done that in the past. By following a certain policy certain men succeeded. Those who did not follow that policy failed, or, at least, did not achieve conspicuous success. The only question then is: "Is it worth while to achieve a success similar to those who have served greatly, or is it wiser for me to follow the route of those whose lives merely illustrate the result of following cheaper pleasures that possessed a greater temporary glitter ?" Every man must, indeed, live his own life, and it is true that each must make his own choice. What is your? Can you prove that yours is best?

## A GOVERNMENT TRADE AND COMNERCE CIRCULAR.

The motive prompting a circular letter issued by the Deputy Minister of Trade and Commerce in Ottawa to periodical publications throughout the Dominion, can scarcely be questioned if the work can be thoroughly performed. It is to be feared, however, that "every exporter in Canada will not take the trouble to furnish" the Government with a detailed list of the goods he is in a position to sell abroad. An interview with a few commercial travillers, or with local or travelling agents for the purchase of dairy products-cattle, sheep, wool, horses, pigs, ham and bacon, poultry and eggs,-might serve some purpose in that direction; but there are many who will be readily convinced that a "laissez-faire" (let it alone) policy is more to be preferred--that the few would be benefitted to the loss of the many. Such "wayhack" pulp exports, as are dealt with in another article, would doubtless favour the object in view. When in the course of a year or two the country is enabled to reckon up the cost-the salaries paid to the increased number of Departmental clerks who must be employed or kept employed-to sift and prepare so voluminous a work-largely indexing-we shail be in a better position to commend the sagacity of the promoters.

Buyers or sellers will hesitate, we opine, to open their books to every curious person in the land, to inform him as to the goods he sells or buys, and to whom. The Customs Houses could furnish a great deal of such knowledge-although not heretofore open to inquirers -as visitors in Montreal are informed-more especially as to the names of the operators. Mr. O'Hara is doubtless to be commended for all the labour he has undertaken in connection with his Department. The
blue-book valuable colour, th

Few of ate the in ed states. partment 1907. cuet amounted corn, oats, kinds of $m$ products, ed to $\$ 202$ \$181,(4n), (0) year over over 250,00 At $\$ 57.50$ last yeve werth of won-thirds maming
half by No tion, estim m.ined last balce; Egy total of 18 states pro time.
For mever trican con with the a hat been in cotton pro the Brattsh mended No Ill: Corth sahara. I mules with of the neg in there. to cotton cottori of a Assoctation ing area wa tacturing the constru lack of trol ther develo assmed in stssime of credit to $t$ rallread int look torwar 000,000 bale a grod dea alou bearn population.
A conside into tire 1 n ming of ver growing all the land of staple varyi cotton, a coast of Sou ranging fron valuable.
tire crop ha where it wa er of this $p$ his entire for less tha
blue-books periodically issued therefrom are proving a valuable supplement to our old acquaintanees of like colour, the "Tables of Trade and Navigation."

## BAII COTTON

Few of those not directly interested in the trade can cotimate the importance of the cotton raising industry to the United states. For instance, according to the figures of the Department of Commerce and Labour, for the year ending June, 1907. cofton exports, including raw and manufactured cotton, amounted to $\$ 513,000,060$. All kinds of breakstuffs, including corn, oats, wheat and flour, amounted to $\$ 184,000000$. All kinds of meat and dairy products, including beef products, hog products, and other meat products and dairy products. amounted to $\$ 202,000000$. All kinds of :ron and steel amounted to $\$ 181,(\mu \mu, 0 \% 0$. The Republic exported during the last cotton year over $\mathrm{s}, 400,000$ bales, importing at the same time slightly over 250,000 bales, making net exports over 8,150000 bales. At $\$ 5 \overline{4} .50$ per bale, which is probably a fair average priee for last yew Europe bought from the U.S. over $\$ 480,0^{\prime} 00,000$ worth of cotton. Year in and year out Europe takes about two-thrds of the cotton crop from that country. The remamng one-third is consumed at home, practically half and half by Northern and Southern mills. Of the world's productron, estrmiting a bale at 500 pounds the United States furm: hed last year $13,346,000$ bales; the East Ind:es, $3,482,000$ balcs; Egypt, $1.350,000$ balw; Mrazil 400000 baln; ; making a total of $18,5 \mathrm{I}_{8}, 100$ tales. So it will be setn that the United states produces two thirds of the world's total at the present time.
For several years past, realizing the steady increase of Amtracan consumption, the British Cotton-growing Assochtion, with the approval and assistance of the British Goverament, has been industriously working to discover and develop a large cottonprolucing teritory somewhere within the bounds of the Bratsh Empire. Their experts have especially recommendrd Northern Nigeria on the West coast of Middle Africa. lust Xorth of the Gulf of Guinea, and South of the Desert of Sahara. This territory has an area of over $300,000,000$ square mules with a black population of ten to twenty million. Many of the negro labourers now living in the South had their origin there. The climate and soil are reported to be well adapted to cotton culture, and the natives have for centuries raised cotthn of a satisfactory quality in a small way. In 1905 the Assoctation declared that the development of a cotton produc. ing area was essential to the preservation of the cotton nanutactuing industry in the Empire, and they urged especially the construction of a railroad into Northern Nigeria as the lack of transportation facilities absolutely prevented the furthar development of cotton culture. This movement recently assumed inportance when the House of Commons at the last stssimu of parlament authorized the pledge of Govermment credit to the extent of $£ 2,000,000$ for the construction of a rallroad into Northern Nigeria. The promoters of this scheme look torward with confidence to the final production of a 7, , 000,000 bale rop in that territory. Egypt has for years sent a grod deal of high grade cotton to England and India has atou begen to realize the importance of the crop to its teeming population.

A considerable amount of the Egyptian cotton i.: imported into tise 1 nited states on account of its adaptability for spinmung of very fine varns and some Southern mills with cotton growing all around them consume only cotton imported from the land of Ptolemies. The ordinary upland entton has a staple varying from $5 / 8$ to $11 / 4$ inches in length. Sea Island cotton, a variety grown on a few of the islands along the coast of South C'arolina and Georgia, has a much longer staple ranging from $11 / 2$ to $21 / 2$ inches, and is consequently much more valuable. There is one plantation of this variety whose entire crop had for years been shipped direct to a French mill where it was manufactured into Valencisnnes laces. The owner of this plantation received regularly 70 cents per pound for his entire crop. Ootton woven into some forms of cloth sells for less than 20 cents per pound, whereas in the form of em-
broidery made in Switzerland, it sells for $\$ 20$ per pound. The arerage selling price for "Middling Uplands," is $111 / 2$ cents per lb.
It is a comparatively expensive crop to harvest even in the Southern States. Fifty cents per 100 pounds of seed cotton is probably the average cost of picking at present. An extrá good labourer can pick 200 pounds per day; that means $\$ 7.50$ per bale, or $\$ 112,500,000$ for a 13500,000 bale crop, as the south's annual bill for cotton picking. This process is performed now just exactly as it was when entton was first planted, a thousand years before Christ. The inventor of a successful and economical cotton picker will make one of the great fortunes of all time.
When freshly picked the cotton seed in a given quantity of cotton weighs twice as much as the lint. The saed is covered by a dark greenish hull, to which the lint adheres very closely, the interior of the seed consisting of an oily meat, somewhat resembling a kernel of a small nut. Separating the lint from the seed by hand was a most slow and tedinus process. The modern cotton gin with its numerous swiftly revolving saws speedily and economically separates the seed from the lint; hence the paramount importance of this invention. This seed was for many years thrown away as useless. The cotton seed oll products of the ['.S. now exceed in annual value $\$ 125,000$, 000 . A crop 13500,000 bales yield, $6,550,900$ tons of cotton seed. Twenty dollars per ton is about an average market return to the farmer for cotton seed and probably not more than $3,500,000$ or $4,000,000$ tons are manufactured, the remainder being used for planting the new crop and for holding in reserve for re-planting if the first planting does not produce good results. The cotton seed oil mill turns out hulls, meal, oil and linters. The processes of manufacture are simple and quite profitable, provided the mill can secure the requisite amount of Seed at a reasonable cost. Most mills operate only for a short fraction of the year, the seed being too cheap and too trulky and tco easily injured by handing to admit of transportation for long distances

## RAILROAD EARNINGS

Total gross earnings of all railroads in the U'mited States reporting tor three weeks of September are $\$ 21255,572$, an increase of 10.0 per cent over last year and 1.3 per cent over september, 1907. A large tonnage is now being moved by rallroads, merchandise and heary freight being very near to the record, and the car supply is getting shorter each week. In the following table is given earnings of United States roads tor the three weeks of September and the same roads for a nike period in August and July:
(iross Earmings. Gain. P.c. Neptember 3 weeks. .. .. .. .. $\$ 21,255,572 \quad \$ 1,934,385 \quad 10.0$ August 3 weeks .. .. .. .. .. $21,541,714$ 2101,115 10.8 July 3 weeks.
$199.909 .49-979,1028-5.2$
P. R. traffic returns for August 1909:- Fross earnings $\$ 7,426,985$; working expenses $\$ 4,462,927$; net profits $\$ 2,964,053$. For two months ended Aug. 31, 1909, the figures are as follows: Gross earnings $\$ 14,567,015$; working expenses, $\$ 9,123,086$; net protits $\$ 5,443,929$. For the two months ended August 31, 1908 , there was a net profit of $\$ 4853,472$. The increase in net profits over the same period last year is therefore for August, $\$ 385,159$, and for the two months ended August 31 there was an increase of $\$ 590457$. Canadian Pacific Railway return of traffic earnings from September 21 to $30,1909, \$ 2,763,000$; $1908, \$ 2,164,000$; increase $\$ 659,000$.
The Grand Trunk August statement shows that the gross res. ceipts of the Grand Trunk proper increased by $£ 65,000$; the working expenses increased by $£ 57,000$. The Canada Atlantic net profits decreased $£ 200$; Grand Trunk Western net profits increased $£ 2,400$. Grand Haven net profits increased $£ 800$. Net profits for the whole system increased $£ 11,000$.
Grand Trunk Railway Systems traffic earnings from September 22 nd to 30 th $1909, \$ 1,17 \theta, 150$; 1908, $\$ 1,050,980$; increase $\$ 128,170$.

## ontario apples

P'rof. MeNeil, of the Department of Agriculture at Ottawa, is an enthusiast upon apple culture. He thus refers to the trut growing district of Ontario, where a large apple crop is just now gathered tor export: "The early setthers, L'E. Loyalists trim the south, the protegre of Col. Talbot as well as the Engrish settlers who came as the result of the occupation of fort Matden, mar Amhirsthurg, had all been used to apple achards and made large plantations of their own on every clearng. The region lecame famous for its colverts. . Ienet-
 thmed to to the present time. But there was this difference. It first the farly froit grlutted the limited home market, but of bate srank wen the winter apples were not in demand and appe orcharding tell into dierepute. What has happened? Juat thas. The other portions of Ontario began to grow win ter apples and !urduser- found that the winter apples grown $3_{11}$ the colder portions of Ontario kept better for winter use, and this gave greater satisfaction. If applen were scarce in the fall then there was a demand for sonthern apples as they could lee consumed before winter. With this irregular demand and poor priee the orehards were allowed to fall into neglect and the fruit rapially deteriomated. But event move quickly In these days. Within the last six years two thi ga have nalpened that completely change the situation. Cold storage tranmortation on teamsibip has been perferted and an extraondmary mereaso has taken plate in the population of the arth ilest. These two crents have given as two markets tor our carly maturing fruit, (iras Britain and the NorthIl ist. Once more apples have become profitable in wouthern Ontario. Do you want to know how profitable? Let me give you two sample casses. The apples in a certain orcha:d of about 5 acres near Simeo in Norfolk, sold six years ago for \$180, just as they came from the trees. Next year the title to the land and orchard passed to an orchardist, who began to cultwate. prune, spray and thin the fruit and otherwise give it good eulture. The revemu from the five acres increased year by ycar, and last ycar yielded the confortable sum of $\$ 1$,S(A). Ita total current expenses and interest on investment in connection: with the five acres was less then $\$ 200$. Another man in the same nelghhourhood also skilleil orehardist but with only a few trees, made a profit of $\$ 10$ per tree. These are large protits, so large indeed, that besidd them Standard On dividends appear almost trivial. But I assure you no facts could be better authenticated."

In proof of this last statement he proctects further to show the enhanced value apple trees give to the land. He says, speaking of the Ingersell district:-"The rent varies slightly that in no cases falls below $\$ 15$ per acre, rumning at about $\$ 20$ tor the most part. If we capitalize this we find that it places the value of the orehard land at something betive $\$ \$ 400$ and \$:(k) per acre. It is true the original cost for the orchard was simething more than for the grazing land, but the capital in vested in the orehard over the grating land is certa:nly not more than $\$ 100$ so that even deducting the original investment, We have the value of orchards at right or ten times that of gravine land. The difference in int in the original quality of thin land not in the clmatic conditions, because these are good in both cames; the difference is in the use to which the land is put. If it in put to grazing it is worth $\$ 50$ per acre; if it is put to orcharding it is worth from $\$ 300$ to $\$ 500$ per acre. The watural conclusion would be that grazing should not be tollowed in this distruct and that oreharling should. As a matter of fact, the grazier must have cheap land to compete with his fimished product in the markets of the world; and he must either move out to where the land is cheap as, for instance, in the great North-West, or he must make the land cheap where he is, as has been dome in this district to which 1 reter."
-Wmnneg has carried a by-law to spend $\$ 600,000$ for new schools

- Ntratiord's assesment for 1909 shows the population to be 14779 , an increase of 290 . The increase in taxable property was $\$ 540,965$, making the total nearly eight million dollars.


## COTYONSEED-OLIVE OIL.

The adulteration of olive oil by refined cotton seed oil has ween suspected for some years past. It was known that packers substituted the L'S. product for olive oil in putting up sardines and smelts, and that dealers on this side blended the onl. Now, however, it appears that at the place of origin the olive growers and pressers, are using the coiton seed oil and there is apparently now no sccurity at all for the genuineness of salad, or sweet oil of even the costliest description.
According to Julien L. Brode, the United States Consu! at smyrna, a decided innovation has bern recently introduced in that country by the open marketing of American cottonsed oil as a substiturte for olive nil. He states that until a recent change in the law in July, 1908, the entry of cottonseed oil was prohibited, unless it had been first denatured with coal tar, or in some other manner, but since that time much cottonsied oil has ben shipped there and it is taking a strong hold on the consumer. By combining equal quantities of cottonseed oil and the commercial olive oil nsed for edible purposes these is produ ed a mixture which is entirely palatable and which in appearance and taste is like a fine grade of olive oil. The cotton-eed oil is much appreciated by the lower classes
The retail oil merchants of Smyrna, with fow exceptions, ofler for sale mothing but the mixed oil. They state that since 1ts mtroduction they have had few calls for anything else, and that they obtain for the mixed oil a higher price than for the pure olive oil. The average retail prices are as tollows per 100 kilos ( 220 pounds): Mixed oil ( 50 per cent olive and 50 per cent cottonseed oil), 125 francs ( $\$ 24.12$ ) ; pure ohve (ml, 115 franes ( $\$ 22.20$ ); American pure ottonse. d oil, 100 francs ( $\$ 19.30$ ); English pure cottonseed oil, 80 france (\$15. 44).
the retail dealers state that they are beginning to have calls for pure cottonsed oil as such, and that the people are realizing its virtues and want the straight article. The people 111 the interior are also gradually awakening to the fact that by means of cottonsed oil much improvement can be made in their edible olive oil, and purchases by them of cottonseed oil are gradually increasing. Of course, the Consul refers to the interior grades of oil. derived from the last crushinge when mmature fruit as well as the pirs go through the presses. which are commonly used by the peasantry, only the best vareties being exported.
In many countries cottonsced oil is carefully kept from the knowledge of the consumer by the retailers, manufacturers and restaurants who use it. However, in Turkey, the Consul remarks, this is not the care. In a restaurant in Smyrna the waiter was asked in what kind of oil the fich was cooked, and he frankly replied, "cottonseed oil." Again, on a fishing excursion, oil was needed in which to fry the fish eaught. One member of the party went to a nearby village to buy nil for this purpose. He came back with cottonsed oil stating that the storekecper told him he handled nothing elsw. Many wholesale dealers in olive oil are apposed to cottonseed oil, and have been fighting its introduction. One dealer frankly admitted to the writer that he had no hopes of succeeding in persuading the Government to keep it out. Another complained that it was hurting his trade, as he had a nuantity of olive oil on hand and he could not sell it at what appeared to be the ordinary market price. Smyrna has already imported 2,500 barrels of the cottonseed oil this season.
No one is likely to object to the Turks using as much cotton shed oil as they like, so long as they keep pure the olive oil they export. Our inporters have no desire to bring all the way from Smyrna the cotton seed oil they can buy cheaper here. Nor do customers want to pay olive oil prices for the products of U.S. cotton seed presses.
-Brantford has a population of 20,711 , an increase of 78 over last year, and a total asjessm ?nt of $\$ 13810,305$, an increase of $\mathbb{\$ q}^{2}$ n non
--The population of Hamilton is given as 67 268, an increase of 301 over last year's figures. The asseserent now totals \$41,166.000.
the world' a report by

United state
Russia
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Roumania
India
dapan
Mexico
Canada
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Peru
Italy
Other

Totals

* Estımatec

In the follo petroleum in by the Geolog

Production

1902
1903
1904
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enumerat

An interest partment of which has be to understand their care. maving any is in Canada acres under about 500,000 a production

## WURLD'S PRODUCTION OF PETROLELM.

The world's production of petroleum in 1908 is contained in a report by Dr. D. T. Day, which in part follow:--

|  | (Barrels of 42 gallons) |  |  |
| :---: | :---: | :---: | :---: |
|  | 1906. | 1907. | 1908. |
|  | Barrels. | Barrels. | Barreis. |
| United States | 126493,936 | 166,095,335 | 179,572,479 |
| Russla | 58,897,311 | 61,350,734 | 62,186,447 |
| sumatra, Java \& Borneo | 8,662 572 | 8,377,099 | 3,752,822 |
| Galticia | 5,467,967 | 8,455,841 | 12,612,29,5 |
| Roumania | 6378,184 | 8,118,207 | 8,252,157 |
| India | 4,015,803 | 4,344,162 | 5.047,038 |
| dapan. | 1,710,768 | 2010,639 | 2,070,929 |
| Mexico |  | 1,000,000 | 3,481,410 |
| Canada | 569753 | 788,872 | 527,987 |
| (ermany | .578,610 | 756,631 | 1,009,278 |
| Peru | 534,929 | 741,226 | 1011,180 |
| 1taly | 53,577 | 59,87, | * 60,000 |
| Other | *30,000 | *30,00 1 | *30,000 |
| Totals | 213 393,410 | 262,628,621 | 234,014,022 |

## * Estımated.

In the following table is given the votal production of crude petroleum in Canada from 1902 to 1908, inclustve, as reported by the Geological Survey of Canada:-

Production of Crude Petroleum in Canada, 1902-1908.

|  | Quantity, barrels. | ralue. | Average price per barrel. |
| :---: | :---: | :---: | :---: |
| 1002 | 530,624 | \$ 951,190 | \$1.791/4 |
| 1903 | 486,637 | 1,048,974 | $2.151 / 2$ |
| 1904 | 552575 | 984,310 | 1.78 |
| 1905 | 634,095 | 356,028 | 1.3 |
| 1906 | 569,753 | 731,760 | 1.337 |
| 1907 | 788,872 | 1,057,088 | 1.34 |
| 1908 | 427,987 | 747102 | $1.411 / 2$ |

In the following table, furnished by the Imperial Oil Co., Ltd., is given the production of petroleum in Canada during the years 1906 to 1908 , by districts:-

| 1 district . | 1906. <br> bbls. | $\begin{aligned} & 1907 \text {. } \\ & \text { bbls. } \end{aligned}$ | 1908. <br> bbls. |
| :---: | :---: | :---: | :---: |
| Dutton. | 18,597 | 14,698 | 12268 |
| Leamington (Staples and Comber and Blytheswood) | 35,958 | 16,210 | 18,117 |
| Rothwell . . . . . | 43,836 | 40,5ละ | 39,820 |
| Kichardson (Chathain). | 1376 | 940 | 2,883 |
| 'thamesville | 1,585 | 1,139 | 853 |
| Moore 'lownship. | 53,030 | 32,720 | 25,667 |
| On Springs | 68,100 | 55,813 | 61,252 |
| Merlin (East Tilbury and Raleigh). | 115400 | 344,358 | 170,589 |
| Coatsworth (Komney). . . . . . . |  | 49,784 | 11,165 |
| Petrolia (includes all districts not enumerated above) | 247,446 | 206,285 | 171,019 |
|  | 585, 328 | 762.503 | 513,633 |

## FORESTS IN THE WEST

An interesting portion of the report for 19089 of the Department of the Interior is devoted to the forestry section, which has been established long enough for those at its head to understand how great the work is that has been put in their care. The estimate, which, however, is not advanced as maving any great reliabinty, says the Gazette is that there is in Canada an area of between $500,000,000$ and $600,000,000$ acres under forest, the timber thereon being calculated at about $500,000,000$ or $600,000000 \mathrm{M}$. feet. There was in 1900 a production in Canada of about $9,000,000 \mathrm{M}$. feet, board mea-
sure, and it is thought to have increased in the intervening years. The setting of these figures in eomparison will serve to show how import int is that there should be care taken, first to prevent waste, and second to maintain the area and productivity of the forcsis as, however chrap steel may become, and however far concrete may supplant other materials for building punposes, wood will be in heary demand, and the more of it there is and the greater the readiness with which It is attainable, the cheaper may be the cost of building, to say nothing of the other industrial products in which wood is libed. 10 be successsul in the work of conservation a proper iurvey of the tmbisud teritory is necesstry. There is under the control of the government of Canada a timbered belt extending from liuds an Bay $t_{0}$ the Rocky Mountains, a distance of about a thousand mikes, with a breadth of 500 miles. It in not cymally wooded and has shilemed gremy from fires. The first step towards ensuring its efficient protection is deciared to be an exploratory survey by capable men who understand their business. The cost is estimated at $\$ 290,000$, which, it is delored. could be spread over ten yars. The matter is On that maly weli receive the serious attention of the governa ent and of Parlament. A Survey of a more careful character is also required of the reserves alrady established. something has been done on this work, a:al th. result is not plea-ing. The reserves are declared to be in poor condition, because of fire and careless cutting, "and a long coursa of careful management will be required before they are brought into proper forest condition again." The force of this latter claim, may be gathered from the statement that observation on the Riding Mountain reserve shows that it has taken seventy-five years tor white spruce to attain a diameter of ten inches. The close survey that will give a knowledge of the condition and location of the various wood areas of the reserves, their accessibility, the possibility of their utilization and the extent to which natural reproduction is going on is the first requisite to an intelligent plan in the administration of a rescre. In the cast of the Riding Mountain reserve of 982,400 acres such a survey has shown that only 222,300 acres are 1 imbered. laking the trees of over eight inches diameter it is estimated that they would yield 210.740 M . feet board measure, 54 per aint being popalar and only 20 per cent white spruce. As on thir reserve white spruce does not reproduce itself naturally with good effect, sowing will have to be resorted to if the specits is to be maintained. It would have been better, it is plain, if there had been earlier action both in the creation of reserves and the proper study and protection of the wood upon them. As it is there are twenty-six reserves under the care of the government of Canada, their area being in ManiLoha 3,575 miles in Saskatchewan 740 miles, in Alberta 9,707 mules, and in British Columbia 2,297 miles. The timber upon them is estimated to be sufficient to supply $4,695,900 \mathrm{M}$. feet of lumber and $67,160,000$ cords of fuel wood. The yearly cut is roughly estimated 45.750 M . board feet and 106,000 corde of wood a consumption that will increase with the growth of population.

## A TRADE AND COMMERCE ANNOUNCEMENT.

Ihe Jepartment of Trade and Commerce announcas its intention of compiling an Index of Canadian Mazufacturers, Experters, and Producers generally, who desire to extend their trade abroad. For this purpise the attached form should be executed and torwarded to the Department without delay.It wouid aesist the Department materially if the details under "Articles Manufactured or Produced" be entered in alphabetical order.-The list compiled by the Department will be given the preference at all times when the names of such Canadian firms are required by intending purchasers abroad.-As the intormation is received at the Department it will be f.rwarded to all the Canadian Trade Commissioners in the various parts of the world, and be aystematically indexed and be readily available in their respective offices.-F. C. T. O'ILara, Deputy Minister.
(1) The name of firm; (2) the street and number; (3) the city or town; (4) Province; (5) detailed list of articles manufaetured or produced.

## BRITISH SHIPPING.

Ot interest to seafaring men all over the empire is the story of the navigation and shipping of the United Kingdom for 1908, as told in a board of trade blue-book recently published. Last year 70,654 sailers and steamers in the foreign colonial trade (tonnage nearly 66 millions) entered and left ports of the ( nited kingdom in cargo and in ballast. Of these 36,447 wree briustl-owned, with a tonnage of 39 millions. London 15 far the chief port of the kinglom still, being credited with the entry of 10,378 vessels during the year (over 11 million tolls). Laverpool takes second place with $3,200 \mathrm{ships}$ of 8 , wow cou tons. The Tyne ports are third, and southampton tourth. It is certain that few people could place the fishing ports of tingland in the order of their importance. But (irmsty takes tirst place with 613 fishing craft of 41,000 tons, employing 5,591 men and boys. Hulr follows with 719 vessels
 third with 807 vessels's (neally 26,000 tons). employing nearly 4.titi men. Lowestoft is twice as important a fishing center, in fact, as Carmouth. But Banff, in Scotland, with a fleet of over a thousand craft, cmploys more fithermen than any of the English ports.
III building during 1908 Glargow leals with 114,106 tons. Neweastle is senond with lio, 56 tons, and Belfast third with $59,-57$ tons. London is the only place where any ron wesel- in b.... luring the year-a small matter of 633 tons. Ship are now built exclusively of steel or wood. Eleven war wiscels of over 1,000 gross tons ware built for foreigncra in the l'nited Kingdom last year, and nearly 200,000 tons of merchant shipping sail and steam. Neweastle and Glasgow got the bulk of the orders. This blue-book makes plain the result of the language tust imposed by the present government on seamen signing on British ships. Aliens (not being las ears) who stgned on during last year from British ports under the red ensign dropped from 32,025 to 29,887 .
It may interest the Germans, to know that more Pritish tonnage cleared outwards to Germany than to any other country, excepting France and the United States. The tonnage to lierman ports amounted to half that which cleared outwards to all the British colonies and possessions commoned. The athal figures are: Germany $3,011,339$ tons; Brit min possessions $\quad, 077,182$ tons. It ought to be very carcfully remembered that there were last year ouer 31 million tons of British shipping dealing with our foreign trade and a tomage of a little over seven millions with the British posesessions. In addition, forelg vesselb of a tonnege of 15 million tons gave employment at our ports during the year, and the colonial tonnage handled over 647,884

## HOLA,ANDS PLAN OF TANATION

I mited itates Consul Hemry II. Morgan, of Amsterdam, writhg of personal taxes in the Netherlands, says that there are five kinds of personal taxes levied in Holland, as follows: -(iovernment tax, including busmess and income tax and aphal tas, city meome tax, and provincial tax. National tax is levied on amounts paid for honse rent, on stoves and tireplaces, turniture servants, horstos and bicycles. For the leyy of the tax on house rent, cities are placed according to population iuto nine classes. and rates are varied according to the amount of rent paid in each class. The rates on stoves vary in accordance with the number of stows in a single house, and in the tax on furniture there are twenty different rates, determined by the value of the furniture owned by one person. On servants the rates vary on account of age, sex and number of servants in a household. On horses the annual tax is $\$ 10.00$ for one animal, $\$ 24.00$ for two, and $\$ 42.00$ for three and 420.00 for each horse over that number. A bicycle is taxed at 80 cents. Provincial and city taxes are determined by the lery of a certain per cent of the total national taxes. The business and income taxes vary according to amounts. In every case the rates are graded so as to make the burden fall heaviest on those who have the most property or incóme.
inspelition of weights, measures, light, fit.
The Inland Revenue report for last year upon the inspection service shows that for inspecting weights and measures, the revenue collected was $\$ 80,287$, the expenditure being $\$ 104,255$. That is to say that this important service earns about 77 per cent of its actual cost. The work done by this department is by no means exhaustive, and there is a fairly general feeling amongst merchants that it might be improved upon. Scales and measures will get out of order, and the visit of the inspector is generally a cause of satisfaction. The result of the year's operations may be summarized as follows:-

Percen-
age of
Rejec-

|  | Presented. Rejected. tions. |  |  |
| :---: | :---: | :---: | :---: |
| Werghts, Dommion | 69,906 | 299 | 0.43 |
| Measures of capacity, Dominion | 105,306 | 54 | . 05 |
| 1sneal measures | 7,953 | 135 | 1.73 |
| Batances, equal arms | 14,518 | 234 | 1.64 |
| * steel yards | 5,430 | 87 | 1.63 |
| platiorm scales | 38,372 | 1,113 | 2.93 |
| Mrscellaneous measures of capacity | 14,241 | 12 | 0.08 |
| balances | 30486 | 97 | 0.32 |

The inspection of gas and electricity as at present conducted is more than self-sustaining. Last year the revenue was $\$ 92$, $4 \overline{0} 0$, and the expenditure $\$ 54,018$. In July last, however, we learn from the report that a new schedule of fees was brought into effect, which is intended to reduce the revenue from these sources. We are unaware of any discovery of this interesting reduction of expense through diminution of gas or alectric light bills: If it really makes no difference to the companies why should not the public derive a little benefit from these tees? Or why should the companies be presented by the people with this addition to their incomes?

## ontario minerals.

The total value of minerals in the Province of Ontario for the first six months of 1909 was $\$ 10,649,923$, as against $\$ 8$,182,264 tor a similar period last year. There were shipped from the silver mines of Cobalt during the above period 15, 360 tonn of ore. including concentrates, as against 9,209 tons in the same period of 1908, the increase in the quantity of silver contents being about 45 per cent. Nickel increased 26 per cent in quantity and pig iron 44 per cent. Iron ore remained about the same, and there was a slight decrease in copper.
The muntral production is divided as follows:-


## FARM PRICES.

The increase in the farm prices of the leading crops of the Inited states in 1908 as compared with 1890, which was the low point for this generation, is shown in the following table. The 1908 prices are not the highest reported in the last few years, but the average is well up:-

|  |  |  |  | 1908. | 1896. |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Corn. bush. .. . . . . . . . . | 60.6 | 21.5 |  |  |  |  |
| Theat, bush. .. .. . . . . . | 92.8 | 72.6 |  |  |  |  |
| Oats, bush. .............. | 47.2 | 18.7 |  |  |  |  |
| Potatoes, bush. | .. | . | . | . | 70.6 | 28.6 |
| Hay, tons .. .. .. .. .. .. | $\$ 6.55$ | $\$ 8.98$ |  |  |  |  |

The annual Department, j ceived in prem catendar year over 1907, whi 455 , an increas Canadian com ness in Canada 88. 504 , while $\$ 100$ of nucom general expent The total life \$19,.,16,014, a months. Of $6!32027$, and the British co paid to policy $\$ 7.831,237$ was ments, $\$ 346,34$ and $\$ 1,741,293$ miums income pand to pohey companies was Out of every \$xis.86, in gen dividends to st ried to reserve

A dividend the crecintors Ont. Mr. Ma fitting business assignees, of T there were ab

A furonto of the $\mathrm{C} . \mathrm{H}$. tion of Willia terim liquidato a capital of the National ed. the offies such as they the National to pay the cre transferred the
Late assignm Sarma; M. E. quette jeweller to; Thes. Lon terboro; Autom Un.. Toronto. In this provi cluding the wh Godin and Co. some time and which partly de \$itio,010. Other Haet Broughtor Partridge, cloth Lajeunesse, sto Fidele; Ovila ard and Co.. gi Lesage, mfr. cld city; Hamilton St. Adele; Lou diry goods, Vall
The Pearl Mit compromise.
In British Co sioned.
The Union F
in the dollar ca The Toronto

## insurance in the dominion.

The annual report of the Insurance Branch of the Finance Department, just issued, shows that the total amount received in premiums by the fire insurance companies during the calendar year 1908 was $\$ 17,027275$, an increase of $\$ 912,800$ over 1907 , while the total amount paid for losses was $\$ 10,279$,455 , an increase of $\$ 1,834,414$
Canadian companies doing both fire and marine insurance business in Canada and abroad received a total cash income of $\$ 7$,$88 \cdot 504$, while the expenditure totalled $\$ 8,376,293$. For every $\$ 100$ of iucome there was spent $\$ 69.38$ for losses, $\$ 35.33$ for general experses, and $\$ 1.51$ for dividends to stockholders. The total life insurance in force at the end of the year was $\$ 19,016,014$, an merease of $\$ 33,992,527$ during the twelve months. Of this increase Canadian Life companies get \$29,$6 \div 3207$, and American companies $\$ 4,599,679$. The business of the British companies fell off by $\$ 30,357$. The total amount paid to policyholders during the year was $\$ \mathbf{\$ 6 , 1 2 2 , 9 7 6 \text { , of which }}$ $\$ 7,831,237$ was in death claims, $\$ 3,418,029$ in matured endowments, $\$ 346,344$ in annuities, $\$ 2,785891$ in surrendered policies, and $\$ 1,41,293$ in dividends to policyiolders. The total premiums income was $\$ 30,567,5.53$. of which 52,75 per cent was pand to polleyholders. The total income of the Canadian companies was $\$ 28,786,482$, and total exienditure $\$ 16,402,064$. Out of every $\$ 100$ of incone there were paid to policyholders $\$ 93.86$, in general expenses $\$ 21.25$. in taxes 87 cents, and in dividends to stock-holders 99 cents, leaving $\$ 43.03$ to be carried to reserves

## business Difficulties,

A dividend of sixty-one cents in the dollar has been paid to the crecitors of the R. C. MacFarlane estate, Niagara Falls, Ont. Mr. MacFarlane, who had been conducting a men's outfitting business, made an assignment to N. L. Martin and Co., ass:gnees, of Toronto, with liabilities of approximately $\$ 10000$. there were about sixty creditors.
A foronto court has granted an order for the winding up of the C. H. Hubbard Co., dealers in dental goods, on petition of William Dixon. E. R. C. Clarkson is appoint d interim liquidator. The company was incorporated in 1901 with a capital of $\$ 50,000$. In February, 1905, it sold its assets to the National Refining Company, and subsequently. it is alleged. the officers gave orders to the William Dixon Co. for goods such as they had formerly dealt in and turned them over to the National Refining Co. at prices lesis than they had agreed to pay the creditors. It is alleged, also, that the officers transferred the book debts to the Farmer's Bank.
Late assignments in Ontario are: Hugh Fleming, electrician, Sarma; M. E. Collins, confectioner, Toronto; B. J. Marquette jeweller, Prescott; Creseent Coal and Coke Co., Toron to; Thes. Long, grocer, Trenton; R. L. Westeott, shocs, Peterboro; Automatic Tool Co., Toronto; Tedd shoe and Leather Co.. Toronto.
In this province there were a larger number of changes, including the wholesale grocery and confectionery firm of J. N. Godin and Co., Three Rivers. This business has existed for some time and considerable loss was sustained by the fire which partly destroyed the city. The liabilities are placed at $\$ \$ 0,0 i 0$. Uther assignments include J. A. McKenzie, trader, Laet Broughton; Geo. Gittus, confectionery, city; W. W. Partridge, clothing, city; Thos. Roy, trader. St. Jude; Hector Lajeunesse, "tore, Parc Laval; Ludger Bhrreur, store, it. Fidele; Ovila cote grocer, St. Samuel te Gayhurst; J. Simard and Co., grocers, Las au Saumon; Cafe Francaise, city; X. Lesage, mfr. cloaks, city; A. P. Mercier, men's furnishings, city; Hamilton Lacerte, trader, Nicolet; 4lp. Boivin, baker, St. Adele; Louis Paquet, trader, St. Donat; Jos. Lefebvre, dry goods, Valleyfield.
The Pearl Mfg. Co., Ltd., Bromptonville, are offering to compromise.
In British Columbia H. A. Burns, jeweller, Vernon, has as signed.
The Union Boot and Shoe Co., Amherst, N.S., offors 50c in the dollar cash.
The Toronto stock broking firm of Wyatt and Co. has as-
signed with liabilities estimated at $\$ 125,000$ to $\$ 150,000$. There are about sixty creditors, and the assets are insignificant.
A settlement has been made of the estate of Crumley Bros., dry goods. Kıngston. The liabilities reached $\$ 42,000$, and a first and final payment of 60 c in the tollar has been declared.
Mrs. Cordelia Carriere, doing business as plumber, under the name of J. Charest and Co., at 606 St . Lawrence Street, has assigned on demand of Emile Morin.
Commercial failures in the U.S. number 238 against 183 last week. 213 the preceding week and 243 the corresponding week last year. Falures in Canada are 28 against 37 the preceding week and 29 the corresponding week last year.
Canadian tailures in the nine months ended September 30, 1909, amonnted to 1.068, with liabilities of $\$ 9,819,774$ and assets of $\$ 8,371,044$. This compared with 1,221 failures in 1908 when the liabilities were $\$ 11828,386$ and the assets $\$ 9,436,815$. The manutacturing failures numbered 277 with labilitics of $\$ 3$, 123,102, comparīng with 324 such failures in 1908 with liabilities of $\$ 4,924,857$. The trading failures amounted to 771 with liabilities of $\$ 5,761,677$ comparing with $: 64$ such failures in 1908 having lladilities of $\$ 6,263,8.57$.

## Ontario.

No.
Quebec
Issets. Liabilities. $\begin{array}{lllll} & 449 & 3,139,011 & 4,408,068\end{array}$ rritısh Columbia
Nova Scotia
115.871 110,049

Newfoundland
Manitoba
91.454 231,429

Now Brunswick
5,0000
185,862 $\quad 237,513$
451,798 503,880
Prince Edward Isl
451,798
40,830
95,206
Alberta
$1068 \quad \$ 8,371,044-\$ 9,819,774$
Total 1909 1908 .. . . . : . . .. . . 1,221 9,436,815 11 828,386 1909 U.S. .. .. .. .. $\quad 9,666$ 81,114,773 116,135 871 1908 U.S.
$11,946 \quad 123,237,797 \quad 179,677,523$
U.S. banking failures were $\overline{5} 6$ with liabilities of $\$ 19,919,104$, compared with 147 in 1908 with liabilities of $\$ 116,108,661$.

## U.K. IMPORTS AND EXPORTS OF MANLFACTURED goods.

The British Board of Trade has issued a White-paper giving in detail form the imports and exports to and from the United Kingdom and France, Gemany, Bflgium and the U'nited states. The most interesting figures in the papar show the mports and exports of manufactured goods received by and sent from the United Kingdom. The following table gives the total for the thiee years 1906-07-08:-

|  | Export', from the l. K. | Imports to the U.K. |
| :---: | :---: | :---: |
| Germany.. | £ 7-361,623 | £113768,274 |
| Belgium | 21,441,515 | 36,241,806 |
| United States | 63,599,317 | 60,170 331 |
| France. . | 41,658,574 | 82,227,411 |
| Total | £204,06i1,029 | ¢292 407, |

Thus the manufactured goods sent to the United Kingdom from these protected countries are greater in value by over £ $88,000,000$ than the manufactured goods we send to them. This margin of $£ 88,000,000$ represents work that it seems reasonable to suppose might very well have been done by ourselves for ourselves, at any rate in great part. It is a significant fact that when, after the boom year of 1907 , trade fell off in 1908, the tral lcss of trade in manuf yetured articles with this country sustained by the foreign manufactures of these four countries was $£ 6,040,484$, but the sales of British manufactures to those countries fell away by $£ 17,331,432$, or nearly three times as much.
-In September Canadian banks opened 29 new branches. Only one branch was closed.

## FIRE RECORD

The Syer Block, corner London and Victoria Streets, Thamesville, was destroyed by fire September 29 . Loss $\$ 5,000$, insured.

The Ormonde cheese factory, just outside of Hastings was gutted by fire Saturday. The building and fixtures were valued at about $\$ 4,000$ ant covered by $\$ 2,000$ insurance. The output of cheese for the entire month of September, valued at about $\$ 3,200$, insured for $\$ 2,500$, was alinost all burned. Mr. J. Valeall, of Hastings, is the owner and proprietor.
rire haturday completely destroyed the big lumber yards of Manley Chew, at Midland causing a loss of between $\$ 300$,000 and $\$ 400,1 \% 0$. Ten million feet of lumber were consumed, as well as the constly tramways and locks. The fire covered an area of about thirteen acres, and has laid bare a yard that it will take nearly two seavons to restock. There was no danger to the mill, and it will be in operation again almost immediately
Damage to the extent of $\$ 0,0,000$ was caused by fire Sunday to the warehouses and stock of the Montreal Cotton and Wool Waste Co., Common Street, where three thousand bales of cotton and wool waste were destroyed. Insured for $\$ 48,000$.
The premises of the Anglocanatian Leather Co.. Huntsville, was damaged by fire Saturday. About 100 feet of the dry loft was destroyed, besides a number of hides in the process of cliring.
Jeterboro was visited by a serious fire Monday, when the grocery store of E. F. Masion and Co. was gutted. Richard H:lll and Son, dry goods, and Kingman, hardware, adjoining, sulfered heavy loss from water. Loss $\$ 15,000$.
The dwelling of Jas. Daloy. Sprucedale, was burned Friday last.

Fire Saturday did \$700 damage to the hat factory of Robt. C. Cream and Co., Toront"

The stables of A. N. MeCutchenn, and the St. Boniface brick yards, St. Boniface, Man., were destroyed by fire Tuesday, with entire contents, including 40 horses. Loss $\$ 10,000$.

Clark's Burning Springs House and observatory, Falls View, was burned Tuesday. It was run by Mr. O. D. Glasgow, as a bazaar of curious. Loss $\$ 10,000$. partly insured.

Fire Wedne-day destroyed a brick house near the driving park just outside of Belleville. Loss $\$ 2,000$, cowered by insurance.

## A LONG ESTABLASHED BUSINESS PAPER

In recently relinquishing his control of the "Iron Age" of New lork, with which he had been connected for more than half a century, Mr. D. W. Williame, took oceasion to address a few words to his associates on the subinct that lay nearest to his heart during all those years. He recalled the fact that the UIS. was then a half-settled agricultural country with rudimentary industries somewhat akin to those we have in Camada at the present day, and largely dependent upon foreign nations for her manufactures. But ambition spurred on her people. Mr. Williams is justly proud of the success to which the paper has attained. Some of its advertisers have been in its columns for the half-century. The "Journal of Commerce," of Montreal, which began its career in Augu:t, 1875, can fairly claim almost similar example. having eminently sucessfully houses steadily in its columns during one-third of a oenturyor all through the last 34 years.
-Bank exchanges last week at all leading cities in the United States are $\$ 2,746,469,893$, a gain of 21.8 per cent over last year.
-September's gold output of the Transvaal, as cestimated ly Kaffir houses in London, wats 575,000 ounces, fine.
-G. A. Stimson and Co. recently purahased $\$ 15,00041 / 2$ per cent debentures of the town of Brussels.
-.The Molsons Bank will open a branch shortly at Cote des Neiges.
the late hon. Judge J. J. curran.
One of the best known and popular nembers of the Quebec Bench passed away on the lest instant, at the age of 67 . The late Judge John Joseph Curran was a native of Montreal. He was educated at St. Mary's (the Jesuits') College, in that city, and also at McGill college. His ability early won for h1m a distinguished position in the Bar of the Province of Queber. The deceased gentleman is survived by five sons and three daughters. The former are Messrs. C. K. Curran, rrank J. Curran, K.C., L. E. Curran, Dr: Thos. J. J. Curran, and D. O'C. Curran. The obsequies on Monday were attended by a large concourse of citizons.
-Industrial deposits in the 6977 national banks of the U . S. were $w, 009,893,080$ on September 1 , according to reports made to the L.S. comptroller of the currency under the call for condition at the close of business on that date. Pcreentage of legal reserve to deposits 21.67 ; percentage to d posits ot cash on hand, redemption fund and due from reserve agents, 26.05 , is the way the banks averaged. The loans and discounts tor the whole United States reached $\$ 5,128,482351$; 1 nited statcs bords to secure circulation $\$$ wifs, 660,170 ; bonds, securities, ete., $\$ 898,388,543$; due from national banks state banks and bankers an!l approved reserve agenta, $\$ 1,227,241,289$. The lawful money reserve in bank reached $\$ \$ 54,091857$. The 5 per cent redemption fund with the treasury amounted to $\$ 32.4 \times 8,612$. On the score of liabilities the banks paid a paidin capital stock of $\$ 944,642,067$, a sumplus fund of $\$ 597,981,876$ and undivided profits, less expenses and taxes paid of $\$ 203756$,438. There were $\$ 658,040,356$ of national bank notes outstanding, and an aggregate of $\$ 2,018,813,727$ was due other national banks, state banks and bankers, trust companies and savings banks and approved reserve agents. There were unpaid dividends of $\$ 2$ 157,904

This seems to be a year of mergers. The Canadian Consolidated Felte Co., Ltd., is the name of the latest concern which has come into being by the merger put throgh this week at Berlin. Ont., by 1). Lorne MeGibbon, President of the Canadian Consolidated Rubber Co. The corcerns forming the Cansda Felts, Ltd., are the Berlin Felt Boot Co., and the Kimmel Felt (co. of Berlin and the Elmira Felt boot Co. The concern will be capitalized at $\$ 2,000,0100$. The officers are:1) Lorne McGibbon, President; Geo. Rumpel and A. J. Kimmel, Vice-P'resident. Oscar Rumpel will manage the Berlin Felt Boot Co.'s plant and A. J. Kimmel the Kimmel and Elmira plants. T. H. Rieder of the Merclants' Rubber Co., and H. D. McKellar of the Berlin Felt Boot Co., are also financlally interested in the new concern.

## FINANCIAL REJIEW.

Montreal, Thursday p.m., October 7th, 1909.
Like a bolt from the blue fell the announcement made at the 2sth annual meeting on Wednesday last, by President Sir Thomats shanghessy that the Canadian Pacific Railway Company had determined on making a new issue of common stock, this to be at the rate of 125 , or a premium of 25 per cent over the face or par value of the shares. Each shareholder is henceforth entitled to a proportion of 20 per rent of the shares registered in his or her name. The cash in hand results from the sale of the Company's lands, townsites, etc., and amounts to $\$ 14,000,000$; the deferred payments from similar sources rawh the greater sum of $\$ 18000,000$. Sir Thomas explained that the lands appertaning to the Company throughout its course had proved far more valuable than the most sanguine people could have foreseen, and the outlook was no less bright. At the close of the meeting the following otficers were re-elected:-Sir william Van Horne, chairman; Sir Thomas Shaughnessy, president; Mr. 1). MoNicoll, vice president. The members of the execu-
tive committ
gus, Mir. D. shaughne ssy. might have shareholders been forewar should consid stock wheh imes.
steel comm at 60 during clase. The Uctober in stiates railroa ount to \$161. October, 1908 will be tor did cating someth
The gross $y=a r$ ending of $\$ 73,470$ ove The C'anad: Ner-subscribe at 93
At 1 oronto 201 ; Toronto 241; Traders
In New 10
loans, very fi day= $41 / 2$ per paper $41 / 2$ to for 60 day bil $4.831 / 4$ to 4.8 S. Steel, com. Bar silver 23 Inseount rate $23 / 4$ per cent. Paris exchans exc. 20 mark
The Bank cent.
Consoly 83 1-1
The followin
week ending
dith and Co.,
stocks.
Banks:
Montreal.
Molsons. .
bastern Tow
Merchants
Royal..
Quebec
Hochelaga
Nova Scotia.
Linion.
standard.

## Miseellaneou

Can. Pacific. Mont. St. Ry Toronto St. stalifax Elec. Quebee Ky . Do. Pret. Can. Convert. Rich. \& Ont. Mont. Light F Winnipeg.
Shaswinigan
N.S. Steel \&

Dom. Iron \&
Do. Pref..
Dom. Coal, con
Dom. Coal, pfo
tive committee were then chosen as followz: Mr. R. B. Angus, Mir. D. McNicoll, Mr. E. B. Osler, M.P., Sir Thomas shaughnessy, lord Strathcona, Sir Wm. C. Van Horne.-As might have been expected, there is some dissatisfaction among shareholders here and there, who conjend they should have been forewarned as to the character of the now issue. They should consider themselves fortunate in possessing railway stock whech can compare so favourably with that of other imes.
steel common has outrun all prospects. A large block sold at 60 during the week, but the stock dropped to 58 toward the close. The total sales amounted to $47,8 \overline{5} 3$ shares.
Uctober interest and dividend disbursements by United stitiss railroad, industrial and traction corporatione will amount to $\$ 161,721,104$. This is $\$ 16,5 \mathbf{F}^{4}, 609$ greater than the October, 1918, amount. Of the aggregate. over $\$ 80,000,000$ will be tor dwidends-the gain of more than $\$ 13,000,000$ indicating something of the extent of business recovery.
The gross earnings of the Montreal Strict Railway for the $y: a r$ ending Scptomber 30 , 1909, totalled $\$ 3,750,903$ an increase of $\$ 3,470$ over the previous year.

The Canada Coment issue of $\$ 2,000,000$ in Lomden has been oremobseribed. The issue was for $\$ 1,750,000$ preferred stock at 93.
At Ioronto, Bank quotations:-Commeree 184; Hamilton 201; Toronto $21.51 / 8$; Standard 229; Imperi:al 230; Dominion 241; Traders 1381/4.
In New lork:-Money on call 4 to $51 / 2$ per eent. Tme loans, very firm and active; 60 days $41 / 2$ to $\overline{5}$ per cent; 90 days $41 / 2$ per cent; 6 months' $41 / 2$ per cent. Prime mercantile paper $41 / 2$ to 5 per cent. Sterling exchange 4.83.70 to 4.83 .80 for be day bills, and at 4.85.65 for demand. Commervial bills $4.831 / 4$ to $4.831 / 2$. Bar silver $513 / 5$. Mexican dollars 43 . U. S. Steel, com. $891 / 8$; pfd. $1283 / 4$. In London: Spanirh 4 's $95 \% / 4$. Bar sflver $2313-16 \mathrm{~d}$ per ounce. Money $3 / 4$ to 1 per cent. Inseount rates short bills 2 per cent; 3 months' bills $21 / 4$ to 23/s per cent. Gold premiums: Madrid 8.90; Iisbon 12. Paris exchange on London 25 franes $121 / 2$ eentimes. Berlin exc. 20 marks 42 pfennigs
The Bank of England has raised its rate from 21/2 to 3 per cent.
Consols $831-16$ to $831 / 8$.
The following is a comparative table of stock prices tor the week ending October 7, 1909, as compiled by Missrs. C. Meredith and Co., Stock Brokers, Montreal:-

| STOUKS Banks: | Sales. | $\begin{aligned} & \text { High- } \\ & \text { est. } \end{aligned}$ | Lowest. | Last Sale. | $\begin{aligned} & \text { Year } \\ & \text { ago. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal. | 177 | 25201/4 | 2511/2 | £52 | 231 |
| Molsons. | 75 | 201 | 2001/4 | 201 | 188 |
| mastern Townships | 16 | 160 | 160 | 160 |  |
| Merchants | 104 | 166 | 166 | 166 | 155 |
| Royal. . | 8 | 22.5 | 225 | 225 |  |
| Quebec | 10 | 123 | 123 | 123 |  |
| Hochelaga | 1 | 148 | 148 | 148 | 137 |
| Nova Scotia. | 1 | 277 | 277 | 277 |  |
| Union. | 2 | 134 | 134 | 134 |  |
| standard. | 10 | 2291/4 | 2291/4 | 2291/4 |  |

Miseellaneous:


| Bell Telep. Co.. | 93 | 146 | 143 | 1431/2 | 133 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Laurantide, pfd. | 100 | 125 | 125 | 125 | 1113/4 |
| Oglvie, pfd. | 2945 | 135 | 129 | 133\% | 102 |
| Textile com. | 4380 | 79 | 77 | 781/2 | 40 |
| Textile, pfd. | ${ }^{89}$ | $1071 / 2$ | 107 | 1071/4 | . |
| Mont. Cotton | 82 | 130 | 128 | 128 | . |
| Can. Col. Cotton.. | 5 | 57 | 57 | 57 | $\cdots$ |
| Lake of Woods. | 4941 | 139 | 130 | 1381/2 | 90 |
| Rubber, com. | 900 | 104 | 102 | 104 |  |
| Do. Pret | 25 | 1201/2 | 1201/2 | 1201/2 |  |

## Bonds

| Dom. Cotton | 16,000 | 104 | 104 | 104 | 97 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dommion Coal, | 1000 | $971 / 4$ | $9: 1 / 4$ | $971 / 4$ |  |
| Dom. Iron \& steel | 28,000 | $961 / 4$ | 96 | 96 | 753/8 |
| Ogilvie, B. | 1000 | 112 | 112 | 112 |  |
| Mont. St. Ry. | 3000 | 100 | 190 | 100 | 100 |
| La's of Woods. | 2000 | 110 | 110 | 110 |  |
| Toxtile A. | 30 co | $971 / 5$ | 9-1/4 | $971 / 4$ |  |
| Textile C. | 7000 | 97 | $961 / 2$ | 97 | 84 |
| Rubber | . 18.000 | $991 / 2$ | 99 | 9 |  |
| Vinnipeg. | 1000 | 104 | 104 | 104 | $1011 / 8$ |

Montreal lank clearings for week ended Oetober 7, 1909, $\$+7.721 .590 ; 1908$ \$33,780.593; 1907, $\$ 31,149,24$.

## Montreal wholesale markets.

Montreal, Thursday, October 7.th, 1909.
The ectuditions of trade have not varied mach, but the firm position of certain lines such as textiles and iron is causing greater interest to be taken in spring orders, and forward busmess generally. The general run of fall and winter custom is satisfactory, and the older jobbing houses continue to control the situation with few or no additional rivals in sight. The establishment of wholesale trade in the West is doubtless a sufficient sonre of competition as mergers rather tall extenstons have been the rule of late yeans. The late root, corn and fruit crops are now engaging the attention of Ontarie farmers and little grain is coming to hand, but apart from this there is some melination to hold the crop on the advice of western speculators. In the North-West a steady marketing of the wheat, oat, barley and flax crop is prodicted as prices are sufficientiy tempting and money is wanted to pay up o'd obligations and break up new ground for planting. In the United states, improvement has been accompanied by nons d crable irregu'arity, but no essential weakness is disclosed. A disastrous convulsion has been followed by a rapid recovery testitying to the wonderful recuperative power of the country. That the structure of business is again inand is proved by the statistics of mine months' failures, which show liabilities no the panic of that year. The improvement in the failure re cord has tren most marked in the last three months. That the activity of business has expanded to aggregates that do not suffer materially by comparison with the best average of tormer years is indicated by the bank exchanges. The same fact is recorded by the increasing traffic and earnings of the railroads, the latter showing gains of 10.0 per cent over 1908 tor the first three weeks of Soptember and 1.3 per cent over 1907. This return of prosperity for the railroats explains their heavy purchases of steel rails and their buying of general supplies. All parts of the country have shared more or less in the advance. The southern trade, it is reported, is better than for several seasons past. The chief flaw in the situation is to be found in the high prices which serve to check operations in some direction, and are a conservative in fluence.

BEANS.-Enquiry dull and prices are unchanged at $\$ 1.90$ with sales in a jobbing way at $\$ 1.90$ to $\$ 2$ per bushel. Ninv crop Ontario beans are offering for October shepment at $\$ 1.70$ to $\$ 1.75 \mathrm{c}$. and f. here.

Stocks, Bonds and Securities dealt in on the Montreal Stock Exchange.

 clats at New lork 3le; watras 3\%e. Sales in Elgin, Ill., at


(11timb. The exporto were 72,027 pkg. for the week,
 1.33, 0183 in 1908. Receipts in one day wore 11,257 hoxes as aramst 16,07$]$ boxes for the corresponding date of last year The lowal market contimes ateady in tone with Westerns quot

 comman to good $11 \frac{1}{2 c}$ e to $14 \% \mathrm{a}^{\mathrm{c}}$.
 Whanged but ther is a goen butiness for the season, and prob ably an increase over last year. Prices are firm and upward and it looks as if late buyers will have to pay for inaction. Report, trom the country indeate that gonds are wanted Ciewoit cables from Manchester state that the market is firm for toth yarns and shirtings. Spinners are censiderd to be well under contract. Cotton futures in New York were firm, but the spot market closed quict: Middling uplands 13, 60 e: do. grut 13.8.e. Liverpool spot in farr demand, pris 5 to 7 bager than in the corresponding rine 'anths of 1907 before ponts lower; Americen middling fair, i.fed: good middling, i. Hd: moddling $7.28 d$; low midlling $7 . i t d$ : good ordinary
 rau -howed that to september es there had ben ginned from the cotton growth of $19092,0662,888$ bales, counting round as matt batcs compared with 25006 ,639 for 1908
-The erop reportmy board of the Burean of Statiaties of the United States Department of Agriculture estimates from the report of the correspondents and agents of the bureau that the average condition of the cotton crop on September 25 was 58.5 per cent of a normal, as compared with 63.7 on August 25, 1909: 690. 7 on September 25. 1908 , and 67.0 the average of the past ten years on September 25.

The cotton goods market at New York has displayed a much firmer tone, advances having been named on gray goods, brown sheetings, denims, dril's and other staples but even at the new priees sellers liave not been lisposell to accept orders freely for distant deliveries. Some large buyers have been willing to make substantial commitments at old prices, but such offers have as a rule been turned down, and on forward business agents quite generally have been disinclined to do business more than a month or two ahead. In the primary
market the gray goods division is about the only one that has shown much activity; converters, printers and some jobbers have been taking fair quantities of goods for early spring delivery, as well as for shipment during the balance of this year. The advances that have been named have of course brought praces nearer the level of high cost cotton, but they are still below a parity with the present quotation for the staple. The raw material situation has cortinued a serious probem tor the mills, and there has been further talk of cur-t.ullu-nt. There have been evidences that buyers are coming to appreclate more fully the situation that confronts producons, and many are convinced that prices are likely to go higher father than lower; at the same time most buyers have conthatied to hold aloof.
Foreign Dry Goods.-Dmported woollen and worsted fabrics have betil in tair request. Linens have continued strong and active, with a furthor readjustment of prices on numerous Incer in sympathy with the strength in primary markets abroad. A fair lusmess has been done in burlaps, which are quoted unchanged.
bitor.-Fair demand and market is anchanged. Selected $251 / 2 \mathrm{c}$ to 26 c ; No. 1 candled $221 / 2 \mathrm{c}$ to 23 c ; and No. 216 c to 19 c .

## "Full of Quality"

## NOBLEMEN

## $\rightarrow$ CIGARS:

Clear Havana.
Cuban Made.
Retailed at 2 for 250.
Superior to imported costing double the price.
> S. Davis \& Sons, Limited, Montreal, Que.

Miscellaneous.

Bell Telephone B.C. Packers As B.C. Packers Assn B.C. Packers Ass Can. Col. Cotton Can. Gen. Electric Oan. Gen. Electric Canadian Pactic K Canadian Convert Detroit Electric Dominion Coal, Dominion Loal, pf Dominion Iron and Dominion Iron an Dominion Textile
Dominion Textile
Duluth S.S. and
Halitax iramway
Havana Electric
Havana Electric lillnols trac., pt Laurentide Yaper, Laurentide Paper,

Lake of the woods
Mackay Companies
mackay companies
Mexican Light an minn st. Paui, an
minn st. Yaul an Montreal Cotton Montreal Light, Montreal steel montreal street Montreal Telegrap Northern Unio ir North-West Land, N. Scotia steel $\otimes$
N. scotıa steeı $\propto$

Ogilvie Flour Mil Ognvie Flour Mi Hich. \& Unt. Na

## sao rauso

shawingan wate st. John street Toronto street iminaad Electric 'iri. City Ky. Co Tri. City Ky. Co Twin City Rapid twin city kapid West India Elect Windsor Hotel

## Pra

SPECIAL AT BLaCK LAND
W. FOV

FEEV. - Irad to $\$ 22$; middlı shorts $\$ 23$ to grades $\$ 25$ to

FISH AND and unchange

Stocks and Securities dealt in on the Montreal Stock Exchange.

Miscellaneous.

## Bell Telephone B.C. Packers

B.C. Packers Assn. " "A"", pfd.. .. B.C. Packers Assn "B", pfd. ..
B.C. Packers Assn., com. .". B.C. Packers Assn., com. .. ..
Can. Col. Cotton Mills Co.. .. Can. Gen. Electric, com. Can. Gen. Electric, p
Canadıan Pactic $\mathbf{~ K y . ~}$ Canadıan Pactilc Ky.
Canadian Converters. Detroit Electric St.
Nominion Coal, com.
Dominion Uoal, pfd. .. .. .. .. .
Dominion Iron and Steel, com.
Dominion Iron and Steel, pfd.
Dominion Iron and Steel, pfd.
Dominion Textile Co. com. ..
Dominion Textile Co., pfd.
Duluth S.S. and Atlantic
Duluth S.S. and Atlantic, Duluth S.S. and Atlantic, pfd. Havana Electric Ky .
Havana Electric ky., ptd. ..
Hilmors trac., ptd. .. Hillnons trac., pta. Laurentide Paper, com.
Laurentide Paper, pfd. Laurentide Paper, pfd.
Lake of the wooas miling Co. com.
Lake of the Woods milling Co., pfd.
mackay Companies, com.
mexican Light and Power Co..
minn st. Paut, and s.s.m., com.
minn st. Yaul and s.s.m., pfa.
Montreal Cotton Co.
Montreal Light, Heat \& Power Co.
Montreal
Montreal
steel Works, com.
Montreal street Ky.
Northern Uno track ...
North-West Land, com..
N. scotia steel \& Coal Co. com.
N. scotia steet a coal vo., pia.

Ogilvie Flour Mills, com.
Ugnvie flour Mals, pfa.
Ugivie Flour Mills, pfd..
Hach. \& Unt. Nav. Co.
kich. \& Unt. Na
kio ae Janiero
sao raulo.
snawzmgan water \& Power .......
st. John street Ky.
Toledo Ky. \& Light Co..
oronto Street Ry.
ITinidad Electric ky... .
iri. City Ky. Co., com.
Iri. Uity Ky. Co., pfd.
Iwin City Rapid Transit Co.
twin city kapia transit, pta.
West India Electric
Windsor Hotel .. ... 800,000 800,000
Winnipeg Electric Ry. Co. .. ... .. $6,000,000 \quad 6,000,000$
$\underset{\substack{\text { Capital } \\ \text { subscribed. }}}{ }$

$\begin{array}{rr}635,000 \\ 1,511,400 & 1,\end{array}$ $\begin{array}{ll}1,511,400 & 1, \\ 2,700,000 & 2, \\ 4,700,000 & 4,\end{array}$
$\begin{array}{rr}1,450,000 & 4,700,000 \\ 1,452,385\end{array}$
$\begin{array}{rr}1,452,385 & 1,452,385 \\ 146,016,000 & 146,016,000\end{array}$.
$\begin{array}{rr}1,733,000 & 1,733,000\end{array}$ 12,500,000 12,500,000
$15,000,000 \quad 15,000,000$
$\begin{array}{rr}15,000,000 & 15,000,000 \\ 3,000,000 & 3,000,000\end{array}$
$\begin{array}{rr}3,000,000 & 3,000,000 \\ 20,000,000 & 20,000,000\end{array}$
$\begin{array}{rrr}20,000,000 & 20,000,000 & \cdots \\ 5,000,000 & 5,000,000 & \ldots\end{array}$
$\begin{array}{ll}5,000,000 & 5,000,000 \\ 5,000,000 & 5,000,000\end{array}$
$\begin{array}{rr}1,858,088 & 1,8 \boxed{, 088} \\ 12,000,000 & 12,000,000\end{array}$ $\begin{array}{ll}12,000,000 & 12,000,000 \\ 10,000,000 & 10,000,000\end{array}$ $\begin{array}{rr}10,000,000 & 10,000,000 \\ 1,350,000 & 1,350,000\end{array}$
$\begin{array}{cc}1,350,000 & 1,350,000 \\ 7,500,000 & 7,500,000\end{array}$

## 

$\begin{array}{lll}\text { 5,00,000 } & \text { b,000,000 } & \text {. } \\ \text { 5,000,000 } & 4,575,000 & \text {.. } \\ 1,600,000 & 1,000,000 & \end{array}$
$\begin{array}{lll}1,600,000 & 1,500,000 & \cdots \\ 1,200,000 & 1,0 w, 040 & \end{array}$
$\begin{array}{ll}1,200,000 & 1 \\ 2,000,000 & 2, \\ 1,500,000 & 1,\end{array}$
$\begin{array}{rrr}1,500,000 & 1, \text { buv, v00 } & \ldots \\ 43,437,200 & 43,437,200 & \end{array}$
$\begin{array}{ll}\text { su,v00,000 } & 43,437,200 \\ 50,000,000\end{array}$.
13,585,000 $13,585,000$
$20,832,00016,800,000$
$\begin{array}{ll}\text { 10,416,000 } & 8,400,000 \\ 3,000,000 & 3,000,000\end{array}$
$\begin{array}{rrr}3,000,000 & 3,000,000 & \ldots \\ 17,000,000 & 17,010,000 & \ldots\end{array}$
$\begin{array}{rrr}700,000 & 700,000 & \ldots \\ 800,000 & 800,000 & \cdots \\ y, 000,000 & y, u r u, 000 & y\end{array}$
$\begin{array}{ll}1,000,000 & \begin{array}{ll}\text { y,000,000 } \\ 2,000,000 & 2,000,000\end{array}\end{array}$
$\begin{array}{rrr}7,900,000 & 7,400,000 & \cdots \\ 294,073 & 294,073 & \cdots\end{array}$
$\begin{array}{rr}294,073 \\ 5,000,000 & 4,50\end{array}$
z,urourn 1,
2,500,000 1, 13su,000 .
$\begin{array}{ll}2,500,000 & 2, \text {,000,000 } \\ 2,000,000 & 2,000,000\end{array}$
$\begin{array}{lr}3,132,000 & 3,132,000 \\ 31,250,000 & 25,000,000\end{array}$
y, ovoun y, rov,uva 1,

$\begin{array}{rr}800,000 & 800,000 \\ 13,875,000 & 12,000,000\end{array}$
$\begin{array}{rr}18,875,000 & 12,000,000 \\ 8,000,000 & \text { г,uv,000 }\end{array}$
1,164,000 1,104,0vu ...
$\begin{array}{lll}1,104,000 & 1,104,0 v u & . . \\ 9,000,000 & y, 000,0 \sim u & \end{array}$
2,600,000
z,6uv,vou
$\begin{array}{rrr}20,100,000 & 20,100,000 & 5 \\ 3,000, \text { unv } & \text { s,vov,000 } & \text {.. }\end{array}$
$\begin{array}{rr}3,000,000 & \begin{array}{rr}3,000,000 \\ 800,000 & 800,000\end{array}\end{array}$
$\begin{array}{cc} & \begin{array}{c}\text { Percentage Par } \\ \text { of Rest }\end{array} \\ \text { Value } \\ \text { Keserve } \\ \text { Fond. } \\ \$ & \text { to paid-up } \\ \$ & \text { Capital } \\ \$ & \text { phare } \\ \$ & \$\end{array}$
$\begin{array}{cc}\text { Market } \\ \text { value of } & \begin{array}{c}\text { Lividend } \\ \text { last }\end{array}\end{array}$
value of
one share. $\quad \begin{gathered}\text { last } \\ 6 \mathrm{mos} .\end{gathered} \quad$ Dates of Div'd.
$\$$ P.c.

Prices per
cent. on par cent. on par
Oct.
7 Ask. Bid.

| 14400 | $2^{*}$ | Jan. Aprıl July Uct. | 146 | 144 |
| ---: | :--- | :--- | :--- | :--- | :---: |
| 9300 | 7 | Cum.; in ar's 21 p.c. | 100 | 93 |
| 9450 | 7 | Uum.; in ar's z1 p.c. | $\ldots$. | 946 |
| $\ldots . .$. | .. | .. .. .. .. .. .. .. .. | $\ldots$. | $\ldots$. |


| 3700 | 1* | Mar. June Sept. Dec. | 59 |
| :---: | :---: | :---: | :---: |


| $\ldots 12 .$. | $31 / 2$ | April |  | Uct. | $\ldots$ |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 18675 | $3 \times 1 / 2$ | April |  | Oct. | 187 | $186 z$ |
| 4650 | .. | .. .. .. .. .. .. .. .. | $\ldots$. | $46 \frac{1}{8}$ |  |  |


| 4650 | .. | . | .... |
| :---: | :---: | :---: | :---: |
| 6950 | . |  | 69 \% |


| $\$ 700$ | $1^{*}$ | Jan. | April July | Oct. | 871 | 87 |
| ---: | :--- | :--- | :--- | :--- | :--- | ---: |
| 11700 | $31 / 2$ | Feb. |  | Aug | 118 | 117 |


7837 14* Jan. April July Oct. $\quad 78 \frac{1}{8} \quad 73$ \%
$\begin{array}{llllllll}10700 & \text { 1\%* } & \text { Jan. } & \text { April July } & \text { Oct. } & 108 & 107 \\ \ldots \ldots . & \text {.. } & \text {.. .. } & . . & . . & . . & . . & . . \\ . . . & . .\end{array}$

$\begin{array}{ccccc}\ldots \ldots . . & 1 / 22^{*} & \text { Jan. } & \text { April July Uct. } \\ 9250 & 11 / 2^{*} & \text { Jan. } & \text { April July Uct. }\end{array}$
$93 \quad 92 \mathrm{~d}$

137 185

| 77 | 75 |
| :---: | :---: |
| 701 | 694 |
| 142 |  |

….......
$\begin{array}{cc}25 & 124 \frac{7}{8} \\ 93 & 90\end{array}$

2147 214 긓
... ...
$134 \quad 133 \frac{1}{2}$
$\begin{array}{rr}126 \frac{1}{4} & 85 \\ 86 \\ \cdots\end{array}$

13/4* Jan. April July ...
1251244
1/4* Jan. April July ver.
11/2* Jan. April July Oct.
$\begin{array}{ccccc}1 / 2 * & \text { Jan. April July Oct. } & \ldots . & \ldots \\ 1 / 4 * & \text { Feb. May Aug. Nov. } & 110 & 109{ }^{2}\end{array}$
1/4* Jan. Āpril July Oct.
$\begin{array}{lllll}11 / 4^{*} & \text { Jan. April July } & \text { Oct. } \\ 5 & \text { May } & & \text { Nov. }\end{array}$

## Prairie Cotton Co.

SPECLIAL ATTENTION TO 1-16 TO 1-8 HEAVY BODIED BLACK LAND COI'ION.

## ABERDEEN, Miss.

W. FOWLER, Manager.

KEED.-Irade active and prices lower. Ontario bran $\$ 21$ to $\$ 22$; middling $\$ 22.50$ to $\$ 23.50$. Manitoba bran $\$ 21$; shorts $\$ 23$ to $\$ 24$; pure grain mouillie $\$ 33$ to $\$ 35$; mixed grades $\$ 25$ to $\$ 27$ per ton.
FISH AND OYSTERS.-In this market business is fair and unchanged. Haddock steady, and selling well, but
not plentiful. Fresh: Market cod, lb., 4 to 5c; haddock 41/2 to 5 c ; steak cod 6 c ; halibut 10 c ; whitefish 10 c ; lake trout 10 c ; doree 12 to 13 c ; pike 8 to $10 \mathrm{c}^{\circ}$;' bluefish 14 to 15 c ; sea trout 12c; flounders 10 c ; brook trout 22 to 25 c ; dressed bullheads 8 to 10 c ; dressed perch 10 c ; fresh eels 8 c ; B. C. salmon 15 to 17 c ; Gaspe salmon, choice, 18 to $20 c$.-Frozen: Mackerel, lb., 10 c ; B.C. salmon, red, 10 c ; Qualla salmon 9c; fall salmon 8 c ; halibut 9 c ; stead cod 4 c ; doree (winter caught) 10 c ; large whitefish 9c; small whitefish 6c.-Oysters: "Sealshipt" oysters, 1 mp . gal., $\$ 1.90$; choice bulk oysters, Imp. gal., $\$ 1.50$; live Iobsters, lb., 30c.-Smoked: Haddies, half boxes, $15 \mathrm{lbs} .$, per $\mathrm{lb} ., 7 \mathrm{c}$; smoked salmon, sugar-cured, 25 c ; kippered herring, per box, $\$ 1.10$; large bloaters. per box, $\$ 1.10$; new smoked herring, per box, 14e.-Salted and Pickled: Boneless cod, in blocks, all grades, at $51 / 2,6,89$, and 10 c per lb.; skinless cod, cases $\$ 5.59$; Labrador herring, barrels, $\$ 5.75$; half barrels $\$ 3$. B.C. salmon half brls., $\$ 9$; Labrador sea trout, half brls., $\$ 6.50$; barrels $\$ 12.50$; No. 1 mackerel, half brls., $\$ 8 \mathrm{c}$; pails,
$\$ 1.80$ ；salt sardines，pails，$\$ 1$ ；green cod，small．lb．， $21 / 2 \mathrm{c}$ ；No． 1 medium size， $31 / 4 \mathrm{c}$ ；No． 1 ，large， $31 /{ }^{2}$ c ．
foutr．－A good business at steady prices．Manitoba spring wheat patents，firsts 粌．70；Manituba spring wheat pa－ tents，seconds，$\$ 5.20$ ；winter wheat patents $\$ 5.50$ ；Manitoba strong bakers $\$ 5.00$ ；straight rollers $\$ 5.00$ to $\$ 5.25$ ；straight rowlers，in bag－，$\$ 2.35$ to $\$ 2.50$ ．

1．1：1IN．Wheat in Winnipeg sold at 95e Oct－ber：927／8 $\mathbf{c}$ 1 Mc．and $973 / 4 \mathrm{c}$ May．The tone was easy both there and at Thearo．At the latter points both wheat and corn sold down for the near futures，but there was buying of May by certain devator intcrests．Offerings of the new crop were heavy，and lurshing shows fine quality and better yield if anything than anteprated．The weather was excellent for curing out the new crop．Exports from Montreal for week ending October 2nd were ！ 949,688 buchels of what and 42,511 sacks of flour． forygn bilts at this port for Manitoba spring wheat were firm and in some instancers $11 / 2 d$ higher．The volume of business ＂ins small as even those bids which showed the advance were out of line in consequence of the higher rates of occan freight asked．There wats no improvement in the local and outside demand for oats and in conseguence the market is quiet with no change in pricos to note．We quote prices for car lots ex－ store，as tollows：－Corn，American No． 2 yellow 77 e to $771 / 2 \mathrm{c}$ ； new crop oats，No．2 Canadian western $411 / 2$ to 42 c ；old crop oats，No． 2 Canadian western， 42 to $42 \frac{1}{2}$ c ；barley，No． $2,66 \mathrm{c}$ to 67 c ；Manitoba feed barly 64 c to $6 \overline{\mathrm{c}}$ ；buckwheat $5 \overline{5}$ to

Millere in winter wheat sections of the U．S．who have been forced to come to terminal points for wheat，because of Ih．calaustion of supplies at home or the building tendency of tarmers，are byying all kinds of wheat for mixing，the de－ sure being to krep their cost of wheat as ！ow ats posisible．Mil fre in the wonter wheat section are buying durum velvet chatl．1ow grade springs and winter，anything to enable them to hold their trade，as against the ．Xorth－llistion millers，who are sending more apring what out into the Southern territory than in recent yame．Instad of the Northwestem millers berng in the Southwest for suphlits of what，the winter wheat mallot，are in the Xortancot bising pring what to grind， talls reversing the position of late years

It heat，althouga it advaneed about 18c on Sept，at Chi． caroo owing to a corner at the eleventi hour，has shown little lif，or sualp so far as other options are concernod．Even the sensatomal rise in the sept．option had little effect on other months．Thungs wheh have militated most seriously against any sustained advance have been large receip＇s，favourable crop reports from the winter wheat belt and from parts of Eu－ rope and Trentina，and a continued absence of export de－ mand Kossaln shipments hawe been latere．The world＇s shlments last week reached 11632,000 bushere，against $10,-$ 54,000 in the previous week and $11,120,000$ for the same week last yaar．Not only hase spring what receipts been large bit they have shown a temdency to increase．Northwestern stocks are rapdly angmenting．The world＇s stock has in－ crea－d within a week $5,52,000$ bushels．Argentina has sent very tavourable reports．The prospects in that country have greatly mprosed，owing to the fall of timely rains．The laris＂Bullitin des Halles＂extimates the French crop at $331,-$ $200, n 00$ bushels，against 293600,000 last ycar．On the other hand，it is to be obsemped that prices of most deliveries have not given way much；at times，indeed，they have advanced moderately．Many operators are in a quandary．The mar－ ket really halts between two opinions．Minneapolis dispatches report a brisk demallid for flour and millers are buying cash wheat there．
－Oats for future delivery in the Western market have been irregular．A squeeze of the shorts in Sept，on the last day of the month imparted a firmer tone to later positions． Buyng，however，has been disesuraged by steadily increased supplies，which are now much larger than a year ago．
（ihleE FRUITS，ETC．－Local business has continued active and prices firm．Pineapples．Floridas 24．30，crt． $\$ 5.50$ ．Oranges：Cal．Val．lates．150－176，box，$\$ 3.50$ ； 216 2.0 \＄3．25．－Bananas，bunch，$\$ 1.50$ to $\$ 1.75$ ；Jamaieas $\$ 1.75$

## Anglo－American Fire Insurance Co．

 61－65 ADELAIDE ST．EAST，－TORONTO H．H．BECK．Manager．Applications for Agencies throughouHenry Blachford，Montreal，General Agent for $\begin{gathered}\text { frovince of quebece，}\end{gathered}$

to $\$ 2$ ．－C＇ocoanuts， 100 ＇s bag，$\$ 4.25$ ．－－Lemony，Marconia Ver－ dellis，fancy 300 ＇s，box，$\$ 3$ to $\$ 3.25$ ；choice Verdellis 300 ＇s box， $\$ 2.75$ ．－Dates， $1 \mathrm{~b} ., 4 \mathrm{c}$ ．－Watermelons，each 30 c to 35 c ．－－Canta－ toupes，Canadian，crt．，\＄1．75．－Peaches，California，crt．，$\$ 1.25$ to $\$ 50$ Plums，crt，$\$ 1.75$ to $\$ 2$ ．－Pears，box，$\$ 3.75$ to $\$ 4.50$－－Grapes，crt．，$\$ 2$ ．－Iomatoes，Montreal，box，$\$ 40 \mathrm{c}$ to 50 c ；small boxes 20 c ．－Onions，Egyptian， $1 \mathrm{~b} ., 2 \frac{1}{2} \mathrm{c} .-\Delta \mathrm{pples}$, tall，Alexinder $\$ 3.25$ ；Wealthy $\$ 3.50$ ；others $\$ 2.75$ to $\$ 3$. － Lomatoes have been sold recently as low as 10 e and 15 e per box．
－lomatoes show some little improvement at Now 亡ork though there are still plenty coming and the prices are low， The present range in price is 10 to 15 cents and the quality of much of the riceipts is poor．Peaches are still about the mar－ ket range from $\$ 1.25$ to $\$ 1.50$ per rack．Most of the peaches in the market are from New York State．The quality is fair and the demand slow．
Ten thousand five hundred barrele，the first consignment of Nova Scotia apples of the season，were sold at Covent Garden， London，at from 10 s to 14 s 6d per barrel．The prices are con－ sidered unsatisfactory to the growers in view of the shortage in the English crop．

Ghocthas．－Pusiness in all staple grods has been up to the average and country storekeapers have been showing in－ creased huriness as the period of steamboat traffic begins to draw near its close．The chief increase over former years with most jobbers lies in the city and suburban trade，as the out－ skirts of the city are expanding rapidly．Both here and in the Unted States，low and high grade teas appeared to be cheely patronizd and indications point to higher prices． should the demand from consumers continue on the present calc．The shmpent of Ceylon tea to America for the month ot July，1909，aggregated 1，470，053 pounds，and irom January to July molusive amounted to $11,0666,7: 2$ poun ls ，wainst 7 ， $335,+27$ pounds for the same time in 1908．The speculative ollee market was more active and firm in sympathy with strong advices from Havre，Hamburg and Brazil．Shorts जre covering and the market closed 5 to 10 points up．Spot in New York steady；No． 7 Rio， $71 / 4$ e to 7 5－16e；No． 4 Santos $85 / \mathrm{c}$ to 9 c ．Mild dull；Cordona $81 / 2 \mathrm{c}$ to 12 ．New York sugar raw，steady；fair retining 3 ：ithe to $3.731 / 2^{e}$ ；entrifugal， 96 test， 4.20 c to $4.231 / 2^{r}$ ：molasses sugar 3.45 c to $3.431 / 2 \mathrm{c}$ ．Re－ fined quiet；No． 6 世4．（65：No． $7 \$ 4.60$ ；No． $8 \$ 4.55$ ；No． 9 $\$ 4.50$ ；No． 10 \＄4．45：No． 11 \＄4．40：No． $12 \$ 4.35$ ；No． 13 \＄4．30；No． 14 \＄4．30；confectioners＇＂A＂$\$ 4.95$ ；mould＂A＂ \＄5．50；cut loaf 85.95 ；crushed $\$ 5.85$ ；powdered $\$ 5.25$ ；granu－ lated $\$ 5.15$ ；cubes $\$ \mathbf{5} .40$ ．London raw sugar centrifugal 12 s 3d；muccovado 11 s 6 d ．Reet sugar，October，10s $93 / 4 \mathrm{~d}$ ．
－The Maine corn pack will be short，and iew of the packers will deliver more than 70 per cent of their contrasts．while some will only deliver 50 per cent．
－Artive speculative trading in all grades of peppor cas re sulted in further advances of $1 / 2$ to $5 / 8$ cent por pound ard sates of cloves，nutmegs，pimento and red ！oppers have been made at higher values
－The broom corn situation has grown worse，and no grade of broom can now be bought in the Statra below $\$ 3$ per dozen car load lots，practically the highest price for a low－grade broom in the history of the business．Jobbers are marking off their stock lists the brooms that have beeen ensting them $\$ 2.50$ to $\$ 2.75$ ，as no manufacturer will now take orders at any such rates．
－A report from Yokohama says：－With the exception of a few fired teas，there is little offering．The market shows an advance of Yen 1 to 3 per picul．Total settlements at－Yoko－ hama from May lst to August 28 th amount to 82,226 piculs， aganst 73,298 piculs at the corresponding date last year． Quotations：－Common 24 to 28 yen；good common 28 to 32 yen．

HAX．－Cont moderate recel to $\$ 12$ ；No． 2 clover $\$ 9$ to $\$ 9$

HIDES AND for hides in s quiet，but stead nıde market， veloped marke with sharp adv western packe $200,0 \% 0$ hides a by one large native steers， $14 \frac{1}{2}$ e for extre ados， $141 / 2 \mathrm{c}$ to cows， 16 c for On some of th slightly shaded terial advance native steers $r$ is the lighest

HuNEX：－EA dark $111 / 2 \mathrm{c}$ to to $71 / 2^{\mathrm{c}}$ ．

IRON AND are strong and ket and good raılway supplie with a quiet tr the smallest of exception of Fe 13e；casting 12 tc 5.75 c ．Tir Iron has adva the demand fre has been done froin many see ticipate needs． develop from onjy a few larg in the near fu Canadian navy appear in the
－l＇ittsburg：
and coke is af are generally fi ton．Tin plate grades in prop $\$ 2.30$ and $\$ 3.3$ creasing all aro to any large ex quirements of ments for 1910 is reported to otticially contir rails $\$ 27$ to $\$ 32$ tonnages of rai $\$ 32$ for car loa remain unchang tations for iron advance of from are operating tained in some

LIVE STOCK cattle，and 211 cattle， 512 shee tle 7，032 head． cattle， 35,242 s tion is not the up of the prairi that trade in
hay.- Contmued good enquiry, and prices steady, with moderate recelpts. No. $1 \$ 12$ to $\$ 12.50$; No. 2 extra $\$ 11.50$ to $\$ 12$; No. $2 \$ 10.50$ to $\$ 11$; clover mixed $\$ 9.50$ to $\$ 10$; and clover $\$ 9$ to $\$ 9.50$ per ton, in car lots.

HIDES AND LEATHER.-Prices are firm, and stiffly held tor hides in sympathy with outside markets. Leather is quiet, but steady. Bonts and shoes steady to firm. The U.S. nide market, and especially domestic packer hides, has developed marked activity and prices are firm all along the line, with sharp advances in some descriptions. Sales for a week of western packer hides have aggregated between 150000 and $200, \omega 00$ hides and more than half of this amount was taken by one large U.S. tanner. The prices secured were 18 c for native steers, $163 / 4 \mathrm{c}$ for heavy Texas, $151 / 2 \mathrm{e}$ for light Texas, $14 \frac{1}{2} \mathrm{e}$ for extreme Texas, 16 c for butt brands, $153 / 4 \mathrm{c}$ for Color ados, $141 / 2 \mathrm{c}$ to $143 / 4 \mathrm{c}$ for branded cows, $161 / 2 \mathrm{e}$ for heavy native cows, 16 c for light native cows and $14 \frac{1}{2} \mathrm{c}$ for native bulls. On some of the sales of branded hides the above prices were slightly shaded but this was more thar made up by the materıal advance in native hides. The selling price of 18 c for native steers represents a further advance of $1 / 2 \mathrm{c}$ in these and is the highest figure ever known to have been paid.

HUNEX.-Easier and quiet. White clovir $131 / 2 \mathrm{e}$ to $141 / 2 \mathrm{e}$; dark $11 \frac{1}{2} \mathrm{c}$ to $12 \frac{1}{2} \mathrm{c}$; white extracted 9 c to 10 c ; buckwheat 7 c to $7 \frac{1}{2} \mathrm{c}$.

IRON AND HARDWARE.-The markets for iron and steel are strong and affect all lines of goods. There is a firm market and good demand for builders' and general hardware, and ralway supplies. The U.S. copper market has been steady, with a quiet trade in small lots. The exports last month were the smallest of any month during the year thus far, with the exception of February. Lake 13 to $131 / 8 \mathrm{c}$, elentrolytic $12 \% / 8$ to 13 c; casting $125 / 8$ to $123 / 4$ c New York. Spelter quiet at 5.65 to 5.75 c . Tin has been quiet and firm at $30621 / 2^{n}$ ? for pig. tron has advanced. The rise has caused some slakening of the demand from large consumers. $\dot{A}$ fairly large business has been done with small buyers, however, though reports froin many sections show that there is less disposition to anticpate needs. Considerable demand for structural steel may develop from C.P.R. work on terminals here, but otherwise only a few large business blocks are likely to require material in the near future. The shipbuilding plans of the proposed Canadian navy are likely to develop more slowly than would appear in the daily press.
-l'ttsburg:-The rapid advance in the prices of pig iron and coke is affecting prices of finished lines, and quotations are generally firm. Sheets and tin plate have advanced $\$ 2$ per ton. Tin plate is now quoted $\$ 3.50$ for 100 pound cokes, other grades in proportion and sheets are quoted No. 28 black at $\$ 2.30$ and $\$ 3.35$ for galvanized No. 28. Production is increasing all around and as the railroais have not participated to any large extent in the recovery. it is believed that it will tax capacity to provide for the estimated and anticipated requrements of the railroads for next year. The rall requirements for 1910 are now being specified and the Pennsylvania is reported to have contracted for 200,000 tons, but this is not otticially confirmed. Standard rails are quoted $\$ 28$, and light rails $\$ 27$ to $\$ 32$. Middlemen report that the demand for small tonnages of rails is increasing rapidly and some dealers ask $\$ 32$ for car load lots of standard sections. While steel bars remain unchanged at $\$ 1.40$ to $\$ 1.50$, there is strengtly to quotations for iron bars, and some producers are asking $\$ 1.60$, an advance of from $\$ 1$ to $\$ 2$ per ton. Structural and shape mills are operating to capacity, and immediate deliveries are obtained in some cases at a premium.

LIVE STOCK.-Shipments for week ended October 2nd, 3462 cattle, and 211 sheep; last week 3,364 cattle; to date 70,488 cattle, 512 sheep and 66 horses; proportion of American cattle 7,032 head. In 1903 our exports to date reached 117,067 eattle, 35,242 sheep and 245 horses. A larger local consumption is not the only reason for the falling off. but the cutting up of the prairie ranches into farms. A Liverpool firm cabled that trade in cattle was slow, and prices for Canadian stock
scored a turther decline of $1 / 4 \mathrm{c}$ to $1 / 2 \mathrm{c}$ per lb ., but Americans were unchanged from a week ago. American steors sold at 1214 c to 13 c , Canadian steers at 11 c to $12 \frac{1}{4} \mathrm{c}$, cows and heifers at $93 / 4 \mathrm{c}$ to 1 lc , and ranchers at $93 / 4 \mathrm{c}$ to $101 / \mathrm{c}^{\mathrm{c}}$ per lb . A large number of the cattle were Man, domestic and North-West ranch steck, and they were in good condition after the long journey. A few extra choice steers sold at $51 / 4 \mathrm{c}$, but the bulk of the trading was done in choice stock at $43 / 4$ to 5 c; good at $41 / 4$ to $41 / 2 \mathrm{c}$; fair at $33 / 4 \mathrm{c}$ to 4 c ; medium at $31 / \mathrm{c}$ to $31 / 2 \mathrm{c}$; common at $2 \frac{1}{2} \mathrm{c}$ to 3 c , and inferior at 2 c to $21 / 4 \mathrm{c}$ per lb . Good bulls brought 3 c to $31 / 2 \mathrm{c}$, and canners $21 / 2 \mathrm{c}$ to $23 / 4 \mathrm{c}$ per lb . Lambs were $1 / 4 \mathrm{c}$ higher and sold at $51 / 2 \mathrm{c}$; sheep dull at $31 / 4 \mathrm{c}$ to $31 / \mathrm{a}^{\mathrm{c}}$; calves scarce at $\$ 3$ to $\$ 12$ each. Hogs steady with good demand and small supplies. Selected at $\$ 8.75$ ex cars. Canadian bacon abroad 2 s to 4 s lower in spite of light istock.

MEAL.-Business in rolled oats quiet and prices steady. Rolled oats $\$ 4.90$ per brl.; $\$ 2.35$ per bag. Cornmeal ordinary $\$ 3.70$ to $\$ 3.90$.

UILS, ROSINS, ETC.-Markets firm. Linseed oil in London 25s 9 d . Turpentine in Savanuah firm at $58 \frac{1}{2} \mathrm{c}$; rosin firm. B. $\$ 4$; stock 138,947. Montreal priees are as follows: Cod oil 35 c to $40 \mathrm{c} ; \mathrm{S}$. R. pale seal 50 c to 55 c ; 3traw seal 45 c to 50 c ; cod liver oil, Nfld., 75 c to 90 c ; ditto Norweglan 80c to $\$ 1.00$; castor oil 9 c to lle; in bris., 8e to 9 c ; lard oil, 70 c to 80 c ; linseed raw, 04 c ; boiled 67 e; olive oil $\$ 2$ to $\$ 2.25$; olive extra, qt., per caze, $\$ 3.85$ to $\$ 4$; turpentine 63 c to 65 c ; wood alcohol 80 c to $\$ 1$; lead, pure, $\$ 5.85$ to $\$ 7$; No. $1 \$ 5.90$ to $\$ 6.15$; No. $2 \$ 5.55$ tn $\$ 5.95$; No. $3 \$ 5.30$ to $\$ 5.55$. Rosin 280 lbs . gross $\$ 5$ to $\$ 8$.

PROTISIONS.-The market for live hogs was stmidy, and prices tor dressed hogs easier, with salcs of abattoir tresh killed at $\$ 12.50$ to $\$ 12.75$ per 100 pounds. Canada short cut mess pork, barrels, $\$ 31$; Canada short cut back pork $\$ 31$; heavy clear pork, fat pork, $\$ 31$; heavy clear fat pack, all fat, $\$ 32.30$; plate beef, barrels, $\$ 13.50$ to $\$ 14.00$; plate beef, tierces, $\$ 20.00$ to $\$ 20.50$. Puse lard:-lierces, 375 pounds, $153 / 4 \mathrm{c}$; boxes, 50 pounds net. $157 / \mathrm{s}^{\mathrm{c}}$; tubs, 50 lbs . net, 16 c ; wood pails, $20 \mathrm{lbs} .$, parchment lned, $161 / 4 \mathrm{c}$ per lb., $\$ 3.25$ per pail; tin pails, 20 lbs . gross, $153 / 4 \mathrm{c}$ per lb., $\$ 3.15$ per pail; cases, 10 s to 3 s , tins, 1614 c to $161 / \mathrm{c}$; brick lard is packages, $163 / 4 \mathrm{c}$. Dry salt meats:Green bacon, flanks, 14c; long clear bacon, heavy, 15c; long clear bacon, light, $151 / 2 \mathrm{c}$. Smoked meats:-Hams, 25 lbs . up, 14c; hams 18 to $25 \mathrm{lbs} ., 151 / 2 \mathrm{c}$; hams, medium 13 to $18 \mathrm{lbs} .$, 16c; hams, extra small, 10 to 13 lbs., 16c; hams, bone out, rolled, large, 17e; hams, bone nut rolled, small, $171 / 2 \mathrm{c}$; breakfast bacon, selected, 18c; breakfast bacon, thick $171 / 2 \mathrm{c}$; Windsor bacon, back, $181 / 2 \mathrm{c}$; spiced roll bacon. 16c; Wiltshire bacon 18 e . Lard:-Compound, in tierces, of $375 \mathrm{lbs} ., 93 / 4 \mathrm{c}$; parchment lined boxes, $50 \mathrm{lbs} ., 97 / \mathrm{sc}$; tubs, $50 \mathrm{lbs} . .10 \mathrm{c}$; wood pails, $20 \mathrm{lbs} .$, net $101 / 4 \mathrm{c} ;$ tin pails, $93 / 4 \mathrm{c}$; 3 to 10 lbs ., in cases, $101 / 4 \mathrm{c}$ to $101 / 2 \mathrm{c}$.

TOBACCO.-Large sales of new Canadian western crop are reported, one sale including the bulk of the yield of two counthes. The soil not having been previously aropped for tobaceo, the leaf is said to be superior to American. The trade in domestic leaf has been less active in the U.S., but the falling off in business is traceable largely to the Hudson-Fulton celebration. Sentiment in the trade regarding the future in still cheerful, the belief being general that the improvement in business recently noted will become more marked in the near future. Prices have been firm. with an upward tendency, especially for old leaf. Havana and Sumatra have been moderately active and firm.

WOOL.-The tone keeps firm and there is a moderate movement. Foreign wool markets grow stronger, prices at London showing an advance of 15 to 20 per cent on some grades of cross-breds and of 10 per cent on merinos from the closing rates of the July auction sales. Australian advices are also bullish. The Boston situation is firmer and business more active, price showing a strong upward tendency on all medium grades and fully maintained on fine. Sales of the week are estimated at $6,000,000$ pounds, largely domestic. Stocks of toreign grades are limited and firmly held.

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| Aloes, Cape .. .. | 016018 |
| ${ }_{\text {Borax }}^{\text {Alum }}$. ${ }^{\text {atis. .. .. .. .. .. .. .. }}$ | $\begin{array}{llll}150 & 175 \\ 0\end{array}$ |
| Borax, Brom. Potass Ptis. Pr | $\begin{array}{lllll}0 & 044 \\ 0 & 0 & 06 \\ 0 & 05 \\ 0 & 0 & 45\end{array}$ |
| Camphor, Ref. Rings .. .. .. .. .. | $\left.\begin{array}{ll}080 & 0 \\ 8\end{array}\right)$ |
| Camphor, Ref. oz. ck. .. .. .. .. | 090095 |
| Citric Acid .. .. .. .. .. .. | 037045 |
| Citrate Magnesia, lb. .. .. .. | $\begin{array}{lll}0 & 25 & 044\end{array}$ |
| Cocaine Hyd. oz. if .. .. .. .. | ${ }^{3} 000350$ |
| Copperas, per 100 lbs. .. .. .. .. .. | 0 75 0 80 <br> 0    <br> 1  0  |
| Cream Tartar .. .. .. | $\begin{array}{llll}0 & 22 & 0 & 25 \\ 1 & 25 & 1\end{array}$ |
| Epsom Salts Glycerine .. | $\begin{array}{llll}1 & 25 & 1 & 75 \\ 0 & 22 & 0 & 23\end{array}$ |
| Gum Arabic, per lb. .. .. .. .. .. .. | 015040 |
| Gum Trag . $\quad . . .$. | ${ }^{0} 500100$ |
|  | $\begin{array}{llll}0 & 35 & 0 & 40 \\ 0 & 24 & 0\end{array}$ |
| Insect Powder, per keg, lb. .. .. .. | $\begin{array}{llll}0 & 24 & 030 \\ 3 & 50\end{array}$ |
| Menthol, lb. .. .. ... .. .. ... .. ${ }_{\text {Morph }}$ | $\begin{array}{r}3 \\ \hline\end{array} 50$ |
|  | 275 3 3 10 $3^{3} 900$ |
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| Opium . - | 600650 |
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| Potash, Iodide Quinine .. .. | $\begin{array}{llll}0 & 5 & 3 & 20 \\ 0 & 25 & 0 & 26\end{array}$ |
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## homestead regulations.

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

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

DU'IES:-(1) At least six months' residence upon and cultivation of the land in each year for three years.
(2) A homesteader may, 当 he so desldes, perform the required residence duties by living on farming land owned solely by him, not less than eighty (80) acres in extent, in the vicinity of his homestead. He may also do so by living with father or mother, on certain conditions. Joint ownership in land will not meet this requirement.
(3) A momeateader intending to perform his reside duties in accordance with the above while living with parents of on farming land owned by himself must notify the Agent for the district of such intention.

## W. W. CORI,

Deputy of the Minister of the Interior.
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No. 1 Candled
No. 2 Candled
$\begin{array}{llll}0 & 00 & 0 & 00 \\ 0 & 00 & 0 & 00 \\ 0 & 00 & 0\end{array}$
$\because$
2
$\because$
$\because$
$\because$
$\because$
$\because$

Sundries-


Beans-
Prime.
$\underset{\text { Best hand-piciked }}{ }{ }^{\text {Prime }}$
$\begin{array}{lll}0 & 00 \\ 190 & 000 \\ 190\end{array}$
GROCERIES-
Sugars-


## WHOLESA

## Name <br> Raieins- <br> Bultanas. Loose Mus. <br> Laosers, London <br> Con. Cluster <br>  <br> Valencia, Selected <br> Valencia, Layera <br> Currants <br> Patras <br> Vostizzzas :̈äornia Prunes, Californ <br> Prunes, Californ Prunes, French <br> Figs, in bags. <br> Figs, new layer Bosnia Prunes

Rice-
Standard B.
Grade C
Patna, per 100
$1 b$
Pot Barley, bag
Pearl Baries,
Bat
Pearl Bariey, per
Tapioca, pearl,
seed Tapiocal $\ldots$.
Corn, 2 lb. tins
Corn,
1'eas,
2
lb. tins
Salmon, 4 dozen Tomatoes, per
String Beans

Salt-
Windsor 1 lb ., bag
Windsor 3 lb. 100
Windsor 5 lb. 60
Windsor 7 lb . ${ }^{42}$
Coarse delivered Mo
Coarse delivered M,
Butter Salt, bag,
Butter Salt, bris.,
Cheese Salt, bags,
Coffees-
Seal brand, 2 lb .
Old Government
Pure Mocho ..
Pure Mocho
ure Jamaica
Pure Santos
Fancy $\mathrm{Ri}^{2}$
Pure Rio
Teas-
Young Hysons, con Japans
Congcu
Ceylon
Ceylon
Indian
hardware-
Antimony.
lin, Block, Straits, Tin, Strips, per Il
Copper, Ingot, per
Cut Nail Schedul
Base price, per ke
$40 \mathrm{~d}, 50 \mathrm{~d}, 60 \mathrm{~d}$ and Extras-over and

Coil Chain

Galvanized Staples 100 lb . box, $11 / 2$ to
Bright, $11 / 2$ to $13 / 4$
Galvanized Iron-
Queen's Head, or e
Comet, do., 28
Iron Horse Shoe
No. 2 and larger
Bar Iron per 100
m. Sheet Steel,

An. Sheet Steel 6
Am. Sheet Steel,
m. Sheet Steel, 6

Boiler plates, iron
Blates, iron
Ioop Iron, base for
Hoop Iron, base
base of Band iron


indsor 1 lb ., bags gross
Windsor 3 lb .100 bags in bri. Windsor 5 lb .60 bags
$W$ indsor 7 lb .42 bags
Windsor 7 lb
Windsor 200
Coarse delivered Montreal $\ddot{i}$ bag
Butter Salt, bag, 200 lbs .
Butter Salt, bris., 280 lbs .

Cofees-
Seal brand, 2 lb . cans
old Government-Java
Pure Mocho ...
Pure Maracaibe
Pure Santos
Pure Santi

Teas-
Young Hysons, common
Japans
Congru
Ceylon
Indian
$\begin{array}{llll}0 & 25 & 0 & 40 \\ 0 & 21 & 0 & 35 \\ 0 & 22 & 35\end{array}$

HARDWARE-
Antimony.. $\ddot{\mathrm{L}}$.
Tin, Block, Straits, per
Tin, Strips, per Ib.
C.
ngot, per lb
Cut Nail Schedule
Base price, per keg 700 d, Nails
400 , 50 d, 60d and
Extras-over and above 30d
Coil Chain-No. 6


Galvanized ${ }^{\text {Staples- }}$
100 lb. box, $11 / 2$ to $13 / 4$
Bright, $11 / 2$ to $13 / 4$..
Galvanized Iron-
Queen's Head, or equal gauge 28
Iron Horse Shoes-
No. 2 and larger
No. 1 and smaller
Bar Iron per 100 lbs. .. .. ... .. :.

Am. Sheet Steel, 6 ft. $\times 21 / 2 \mathrm{ft}$. ., 246.
Boiler plates, iron, $1 / 3$ inch..
Boiler plates, iron, $3-16$ inch $\because$ ang.
Hoop Iron, base for 2 in. and larger
hoop Iron, base for 2 in. and $\begin{gathered}\text { Band Canadian } 1 \text { to } 6 \text { in., } 30 \text {; over } \\ \text { base of Band iron, smalier size }\end{gathered}$.
$\begin{array}{lll}21 & 0 & 23 \\ 32 & 0 & 36\end{array}$
$\begin{array}{ll}0 & 32 \\ 0 & 38\end{array}$

230
$\begin{array}{ll}0 & 093 \\ 0 & 09\end{array}$
150
3
3
2
2 150
290
280
2 80

15 | 60 |
| :--- |
| 57 |
| 55 |
| $5{ }^{2}$ | 55

10
10
 waper, plain white, with rag The reason that a badly soiled or worn Bank of England note is rarely seen is that notes which in any way find their way back to the bank are immediately cancellfd and new ones are issued. The notes of the Banque de France are made of white water lined pa per printed in black and white, with numerous mythological and allegorical pictures. They are in denominations of from twenty five franes to one thousand francs.

Bank of England notes are of a some what unhandy size-five by eight inch:s. south-American currency resembles the bills of the United States, except that cinnamon brown and slate blues are the prevailing colours. German currency is printed in green and black, the notes be ing in the denominations of from five to one thousand marks. The one-thousand mark bills are printed on silk fibre paper It takes an expert or a mative to ais tinguish a Chines bill from a laundry ticket if the bill is of low denomination, or a firecracker label if for a large 3 m ount the print leang in rid on white or yollow on red. with much gilt and gorgecus devices. Italian notes are of all slyes, shapes and colours. The smaler bils, five and ten lire, are printed on white paper in pink, blue and carmine inks. The most striking paper currency in: the world is the one-hundred-rouble note of Russia, which 's barred from top to bottom with all the colours of the rainbow, blended as when a sun ray passes through a prism. In the centre in bold relief is a finely executed vignette in black. The remainder of the engrav ing on the note is in dark and light brown ink. The American practice says Harper's Weokly, of scattering strands of silk through the peper fibre as a protection against counterfeiting is unique.

WHOLESALE PRICES CURRENT.


Per 100 feet net.-


Tin Plates-



## 

 22 and 24 -gauge, case lote


## Zinc-

Spelter, per 100 lbs
$506 \frac{1}{6}{ }_{0}^{6}{ }_{0}^{00}$
Black Sheef Iron, per 100 lbs -


Wire-

| Plain galvanized, | 205 |
| :---: | :---: |
| do do No. $6,7,8 \ldots \ldots$ | 290 |
| do do No. 9 .. .. ... .. | 240 |
| do do No. 10 .. | 295 |
| do do No. 11 | 500 |
| do do N. 12 | 255 |
| do do No. 13 .. .. .. | 265 |
| do do No. 14 .. .. .. | 330 |
| do do No. 15 .. .. | 400 |
| do do No. 16 | 425 |
|  | Montreal |
|  |  |
| Iron and Steel Wire, plain, 6 to $\boldsymbol{g}$.. ROPE- | 230 bars |
| Sisal, hase |  |
| do $7-16$ and up ... .. ... ... | 09 |
| do $31 / 8$. .. .. .. .. .. .. .. .. |  |
| Manilla $7 . \ddot{6}$ and $\ddot{\square}$ |  |
| Manilla, do $3-8$ .. .. |  |
| do $1 / 4$ to $5-16$.. ... .. .. ... ... .. | $0 \dddot{08}$ |
| Lath yarn .. .. .. .. .. |  |
| WIre Nails- |  |
| 2d extra | 305 |
| 2 d f extra .. .. .. | 2 \%0 |
| 3 d extra. |  |
| 4d and 5d extra .. .. | 245 |
| 6 d and 7 d extra .. | ${ }_{2}^{235}$ |
| 8d and 9d extra $\ldots .$. | 220 |
| 16d and 20d extra ..... | 215 210 |
| 20d and 60d exxtra .. .. | 205 |
| Lase .. .. .. .. .. .. .. .. .. .. | 225 |

BUILDING PAPER-
Dry Sheeting, roll
HIDES -
Montreal Green Hides
Montreal, No. 1
Montreal, No.
Montreal, No
Tanners pay $\$ 1$ extra for sorted cured $\begin{array}{llllll} & 12 & 0 & 12\end{array}$ Shecpskins
Clips Lambskins
do No. 2
do
Horse Hider
Tallow rendered
wholesale prices current．


AcCIDENT，SICKNESS AND OLD－AGE insu rance in germany．

The accident insurance，like that for slckness and old age，was foreed upon the state as a political measure．By the old Roman law a workingman or his family had got indemnity in Germany if the were hurt or killed in the chances of his trade；only from the person through whose carelessness or malice he had suf－ tered．The injured person had always to prove the fault；the immediate au－ th．or of the disasiser，often an overster or tellow workman，was the only person who could be held，so that a man came away more often than not with empty hands，even if he won his suit because of the poverty of the risponsible party． In employer could be held only if neg feet could he laid direstly to his charge and it was not established what wa neoglect and discharge of duty in an em－ phoyer．A first law，intended to meet the cast＇s of railway employees，held the moployer for all negl of of his overseers another．Wer thirty years later（1871）， held him unleses he could prove that the tanlt had been the workman＇s，the bur den of proof leing thus transf．rred to him．Both laws were evaded；in the Reichstagy handlook one reads of a debate i： $187!$ in which a great mone owner ad mitted that of 7.373 accidents which had comus to his notice only 12．51－：about one－ －1xth－had received redress．The chie problem with which the young empire was fae e ，fare in those first years of its life was the friction lietween the la bouring and employing class．It must have a kind of unity if it was to live． and in this callse the Government inter－ romed．and passed in 1883 the first of the present laws，under which inguiry is ex chuded mdemnity being granted irre Finthe of the culpability or ：mbeence of either party．Though a man has bumwif drapped upon the floor the oil ＂pow which he slips into a mach：me，his ＂ompensation is aswimed，says Hapures M゙ツッグッ
The pencion is．in amomet，two－thirds of wagno，if a man is completely disabled the loss of one－third being appraised as the expenses he would have to meet in pursuit of his work if able－bodied，and against his chances of being workless． Partial accid nts have partial indemnity； and in case of a death a family may re－ ceive as much as sixty per cent of wages， a wife until she remarrics，children until they are fifteen，and all other depend－ ent upon his lahour for maintenance， with the reservations which belong to measures of law．It is a comment up． on the temper of the German mind that in England the trad unions oppose the paisige of such regulations．since they have the process of suit on perfected that they often get as indemnity the whole of wag：s，whereas in Germany the pension though assured，is never more than ！art
The sickness and old－age insurance is borne by employer and employed togeth． er．Employers pay one－third of the pre－ mium for sickness；the contribution for

WHOLESALE PRICES CURRENT．

| Name of Article． |
| :--- |

wines，LIQUORS，ETC．－
Ale－
English，qts．
English，pts．

Porter－
Dublin Stout，qts．
Dublin Stout．
Dublin Stout，pts．
CTanadian Stout，${ }^{\text {pta }}$
The Lager Beer．U．＇．s．
Lager，Canadian
：．：．：．


Spirits，Canadian－per gal．－
Alcohol 65 ．
Spirits，
50，
O．P．
O．P．
Spirits， 25 ，U．P．
Club Ry．．P．
Rye Whiskey，ord．


Porte－
Tarragona
$\begin{array}{lll}140 & 6 & 00 \\ 2 & 00 & 5 \\ 0\end{array}$

## Sherries－

Diez，Hermanos．．．．．．．．．．．．．．．．．．．．．．． $150{ }_{1}^{50} 0$
Other Brands

## Clarets－ <br> Medoc．．．．．． St．Julien <br> $225 \quad 275$ 400500

Champagnes－

Brandies
Richard，gal
Richard 20 years fute in qts．in case
375

1600
00

Richard v．o．， 12 ＇qta
Seotch Whigkeys－
Bullock Lade，G．L．．
Kilmarnock
Usher＇s
O．v．a．
Usher＇s
DNears．
Mitehelis．


10251050
95010
50

Irish Whiskey－
Mitchell Cruiskeen Lawn．

\section*{ <br> | Jameson＇s， |
| :--- |
| Buhhmils＇s |
| Burke＇s | <br> }

8501250
1025120
950
50
50
50
50

sizes of W

Post，full size
Demy
Copy
Lerge post．
Medium
Royal．
Super royal
Imperial
sheet－and－hal
Double foolsc
Double post，
Double large
Double mediu
Double royal
cach，the sti yearly to e invalidism．
the contribu the three cla
a two per made by wo half per cent of earnings． suble for the which he tak and enters in medium of and pensions the oceasion wit when th delate．E puts a stamp her mistress to the hospi cipient of ch gal right to those of the
The sickne
olle spes＂in
In the year
it，being nai
dars for eac

Even casu． thing of seat with the Pli， on the hull have learne
ance．The proncipal cha straight line while conspi side of its e L R，standin that line a water，and ditions and character a The upper a a level with ship may be in winter，
lower arm
symbols of
gIZES OF WRITING \& BOOK PAPERS.

| Pott .. . . . .. .. .. .. | $121 / 2 \times 151 / 4$ |
| :---: | :---: |
| Foolscap. | 131/4 $\times 161 / 3$ |
| Post, full size | $151 / 4 \times 183 / 4$ |
| Demy | $16 \times 21$ |
| Copy | $16 \times 20$ |
| Large post. | $17 \times 22$ |
| Medium | $18 \times 23$ |
| Royal. . | $20 \times 24$ |
| Super royal | $20 \times 28$ |
| Imperial | $23 \times 31$ |
| Sheet-and-half foolscap.. | $131 / 4 \times 24 \%$ |
| Double foolscap | $161 / 2 \times 261 / 2$ |
| Double post, full size | $183 / 4 \times 301 / 2$ |
| Double large post | $22 \times 34$ |
| Double medium | $23 \quad \times 36$ |
| Double royal.. .. .. .. | $24 \times 38$ |

each, the state adding, moreover, $\$ 12.50$ yearly to every pension for old age or mvalidism. It has been estimated that the contribution mado by employers to the three elasses of insurance amounts to a two per cent increase of wages; that made by working.people to a one and a half per cent to three per cent ileduction of earnings. The employer is responsble for the full payment of premium, which he takes from the amount of wages and enters in the insurance book in the form of stamps. The post office is the medium of payment for both premiuns and pensions-an expedient which was the oceasion of much throwing about of wit when the "Sticker Acts" were under delate. Every housemaid in Germany puts a stamp in her book every week and hier mistress puts another, and she goes to the hospital if she is ill, not as a recipient of charity, but with the same legal right to its benefits that she had to thise of the public school.
The wickness insurance is that which one sees "in the largsas way of practice." In the year 1907 five mill:on people drew it. being paid for an average of ninetoen days for each ense.

## PLIMEOLL MARK

Even casual observers of the little thing* of seafaring are tolerably familiar with the Plimsoll mark, which is painted on the hull of every British ship, and nave learned something of its significance. The mark is eomposed of two prucipal characters, side by side; one an 0 and the other suggesting Z. A straight line bisects the 0 horizontally; while conspicuously displayed on either slde of its extended ends are the letters L R, standing for Lloyd's Register. To that line a ship may be loaded into the water, and no higher; except under eonattions and circumstances which the $Z$ character and its lettering indicate. The upper arm of the $Z$ may be about on a level with the highest point touched by the are of the 0 , and to this level the ship may be loaded in iresh water; but in winter, on the Atlantic, only to the lower arm. Steamship hulls carry other symbols of variation from the general

SIZES OF PRINTING PAPERS


PAPER QUANTITIES

## 24 sheets. . 1 quire 20 quires. . 1 ream

sIZES OF BROWN PAPERS.

tlephant.
poun
$6 \times 191$

Kent Cap
$21 \times 18$
rule, as establisthed by the L. R. Ine for salt water and the summer season; for example, to provide for summer service in the Indian Ocean.
These markings have been developed out of the experience gained since Samue] Plimsoll put through Parliament in 1876 the Merchant Shipping Act, by which he sought to safeguard British sramen against the abuse of sending to sea overloaded ships. On woodt n ships the markings are cut in; and, although ${ }^{0 n}$ iron and steel ships they are painted, they must be outlined by centre punch marks. Until some new device for regulating the safe load-line of ships displa$\because \mathrm{s}$ these symbols, Samuel Plimsoll, the se:man's frienl, will continue to be memoralized the world over in risible currously effertive fashion.

Xo British ship can leave any port in the U'nited Kingdom without a certificate respecting these marks attesting the accuracy of their positions. Amendments to the original act authorize Lloyd's Register to speeify the regutred freeboard. Foreign vesstls may be certhfied if request is made. The Depmartment of Commerce and Labour, says the Province Journal, has now notified shipping interests in the L'.S. that. on and atter Octoler lst, the Plimsoll load-line regulation will be imposed on :"ll American vessels trading with ports in the I nited Kingdom. Presumably the same action has been taken rrspacting vessels of all other nations. If a further effect of this step proves to be to make universal the use of the Plimsold mark, under the laws of all seafaring nations, in conformity with the wall-tested British practice, that would probably be cause of especial saticfaction

CHILI IRON MAKING PROSPFCTS.
At a recent meeting of the Mining Institute of Scotland Arch:hbald Russell read a paper on "The Coalficlds and Collieries of Chili," in which he touched on the iron deposits. He pointed out that the large percentage of phosphorus and sulphur in the most accessible ores. comboned with the fact that the coal available is also impure, accounts for the fact that up to the present iron has not been
produced on a commercial scale in Chili. I. comtinued as follows:

The first person to appreciate the possibilities and economic value of the production of pig iron in Chili was Bon Matlas Cousino, who at the time of his death, had in view the establiwhment of works in the south. Since that time rarious persons have taken up the ques tion, the govermment having also procured expert advice on the subject
thing practical. howerer, was done until a few years ago, when a French syndr cate (in which the (rensot company is largely interested) obtaited a concession to erect blast furnaces and other metallurgical machinery at Corval, near Valdivia. The govermment granted the syndicate a large ared of valuable land covared with forests, and under certain coniitions guaranteed the interest on the momey expended on the plant. The intention is to bring the iron ores and limestone from the north in large steamers (which would sarry return loads of timber and agricultural products), and smelt these with charcoal in large furnaces, thus producing pig iron of very superior quality. This would be converted into steel and rolled into rails, bars and plates, while the by-products would be oltained from the carbonization of the wood fun 1.
At present there are under construction four blast furnaces, 9 ft. high earh capable of producing 50 tons of pig iron per 24 hours, with six ('owper stoves, while a plant for the manufacture of wrought iron and steel is also being rected. Aerial tramways have been bult to connect the forests with the 1 last furnaces, and a rail 2950 ft long has beeng built from a pier, where the moneral will be discharged. For power pmposes six large Meyer loilers, electrial plant of 675 hp ., and a complete air compressing plant have been erected.
The annual consumption of iron and steel in Chili at present is about 100000 tons, while the neighbouring republic of Argentina consumes about 700,000 tons annually, and it is hoped that the Corval plant wall obtain a large proportion of the trade, especially in steel rails. It is very doubtful, however. whether it will be able to compete with foreign rails in Argentina, and, seeing that freights I $y$ sailing vessels to Chili are so cheap,

Table for Converting Sterling Money into Dollars and Cents at the Par of Exchange ( $91 / 2$ per cent premium).
e Dullars.
14.86667
$\ulcorner\quad 9.73333$
314.60000
$4 \quad 19.46667$
(5 24.33333
6 29.20000
34.06667
$8 \quad 38.93333$
43.80000

10 48.66667
$11 \quad 53.53 \quad 33 \quad 3$
12 $\quad 38.40000$
$13 \quad 63.26 \quad 667$
$14 \quad 68.13 \quad 33 \quad 3$
$15 \quad 73.00 \quad 00 \quad 0$
$16 \quad 77.86667$
$17 \quad 82.73 \quad 33 \quad 3$
$18 \quad 87.60 \quad 00 \quad 0$
$\begin{array}{lll}10 & 92.46 \quad 66 \quad 7\end{array}$
$20 \quad 97.33 \quad 33 \quad 3$
21102.20000
$22 \quad 107.06667$
$23111.93 \quad 33 \quad 3$
24116.80000
25121.66667
26126.53333
27131.40000

28 136.26 667
29141.13333
30146.00000
$31 \quad 150.86667$
$32155.73 \quad 333$
33160.60000
34165.46667
$35 \quad 170.33 \quad 383$
£ Dollare.
36 175.2000 -
$37 \quad 180.06 \quad 667$ $38 \quad 184.93 \quad 33 \quad 3$ $39 \quad 189.30 \quad 00 \quad 0$ $40 \quad 194.66 \quad 667$ $41 \quad 199.33 \quad 33 \quad 3$ $42 \quad 204.40 \quad 00 \quad 0$ $43 \quad 209.26 \quad 667$ $44 \quad 214.13 \quad 33 \quad 3$ $45 \quad 219.00000$ $46 \quad 223.56667$ $47 \quad 228.73 \quad 33 \quad 3$ $48 \quad 233.60 \quad 000$ $49 \quad 238.46 \quad 667$ $50 \quad 243.33 \quad 33 \quad 3$ $51 \quad 248.20000$ $52 \quad 253.06667$ $53 \quad 257.93 \quad 33 \quad 3$ $54 \quad 262.80000$ $55 \quad 267.66 \quad 667$ $56 \quad 272.53 \quad 333$ $57 \quad 27$ 27.40 000 $58 \quad 282.26 \quad 667$ $59 \quad 28$-. $13 \quad 33 \quad 3$ $60 \quad 292.00 \quad 00 \quad 0$ $61 \quad 296.86 \quad 667$ $62 \quad 301.73 \quad 33 \quad 3$
$63 \quad 306.60 \quad 000$
$64 \quad 311.46 \quad 667$ $65 \quad 316.33 \quad 33 \quad 3$ $66 \quad 321.20000$ $67 \quad 326.06667$ $68 \quad 330.93 \quad 33 \quad 3$ $69 \quad 335.80000$ $70 \quad 340.66 \quad 667$
$f$ Dollars $71 \quad 345.53 \quad 33 \quad 3$ $72 \quad 350.40 \quad 00$ $73 \quad 355.26667$ $74 \quad 360.13333$ $75 \quad 365.00000$ $76369.56 \quad 667$ $\begin{array}{llll}77 & 374.73 & 33 & 3\end{array}$ $78 \quad 379.60000$ $79 \quad 384.46 \quad 667$ $80 \quad 389.33 \quad 33 \quad 3$ $81394.20 \quad 000$ $82 \quad 399.06 \quad 667$ $83 \quad 403.93 \quad 33 \quad 3$ $84 \quad 408.80 \quad 000$ $85 \quad 413.66667$ $86 \quad 418.53 \quad 33 \quad 3$ $87 \quad 423.40000$ $88 \quad 425.26667$ $89 \quad 433.13 \quad 33 \quad 3$ $\begin{array}{lllll}90 & 438.00 & 00 & 0\end{array}$ $91 \quad 442.86 \quad 667$ $\begin{array}{llll}92 & 447.73 \quad 33 & 3\end{array}$ $93 \quad 452.60 \quad 00$ ( $\begin{array}{ll}94 & 457.46 \quad 667\end{array}$ $\begin{array}{lllll}95 & 462.33 & 33 & 3\end{array}$ $96 \quad 467.20000$ $97 \quad 472.06 \quad 667$ $98 \quad 476.93 \quad 33 \quad 3$ $\begin{array}{ll}99 & 481.80 \\ 00 & 0\end{array}$ $100 \quad 486.66667$ $200 \quad 973.33 \quad 33 \quad 3$ $3001460.00 \quad 000$ 4001946.66667 5002433.33333 6002920.00000

Table for Converting Sterling Money into Dollars and Cente at the Par of Exchange ( $91 / 2$ per cent premium).
s.d. D'ls. s.d. D'ls. s.d. D'ls. s.d. D'ls. s.d. D'le.
$\begin{array}{llllllllllll}4.0 & 0 & 97.3 & 8.0 & 1 & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 & 89.3\end{array}$
$1 \begin{array}{llllllllllll}1 & 0 & 02.0 & 1 & 0 & 99.4 & 1 & 1 & 96.7 & 1 & 294.0 & 1 \\ 3 & 91.4\end{array}$
$\begin{array}{lllllllllll}1 & 0 & 02.0 & 1 & 0 & 99.4 & 1 & 1 & 98.7 & 2 & 2 \\ 2 & 0 & 04.1 & 2 & 1 & 01.4 & 2 & 1 & 98.7 & 2 & 3 \\ 9\end{array}$ $\begin{array}{llllllllllllll}2 & 0 & 04.1 & 2 & 1 & 01.4 & 2 & 1 & 98.7 & 2 & 2 & 90.1 & 2 & 3 \\ 3 & 0 & 00.1 & 3 & 1 & 03.4 & 3 & 2 & 00.8 & 3 & 2 & 98.1 & 3 & 3 \\ 95.4\end{array}$ $\begin{array}{lllllllllllllll}3 & 0 & 06.1 & 3 & 1 & 03.4 & 3 & 2 & 00.8 & 3 & 2 & 98.1 & 3 & 3 \\ 4 & 0 & 08.1 & 4 & 1 & 05.4 & 4 & 2 & 02.8 & 4 & 3 & 00.1 & 4 & 3 & 97.4\end{array}$ $\begin{array}{lllllllllllllll}4 & 0 & 08.1 & 4 & 1 & 05.4 & 4 & 2 & 02.8 & 4 & 3 & 00.1 & 4 & 3 & 5.4 \\ 5 & 0 & 10.1 & 5 & 1 & 07.5 & 5 & 2 & 04.8 & 5 & 3 & 02.1 & 5 & 3 & 99.5\end{array}$ $\begin{array}{llllllllllllll}6 & 0 & 12.2 & 6 & 1 & 09.5 & 6 & 2 & 06.8 & 6 & 3 & 04.2 & 3 & 4 \\ 01.5\end{array}$ $\begin{array}{lllllllllllllll}7 & 0 & 14.2 & 7 & 1 & 11.5 & 7 & 2 & 08.9 & 7 & 3 & 06.2 & 7 & 4 & 03.5\end{array}$ $\begin{array}{llllllllllllll}8 & 0 & 16.2 & 8 & 1 & 13.6 & 8 & 2 & 10.9 & 8 & 3 & u S .2 & 8 & 4\end{array} 05$. $\begin{array}{lllllllllllllll}9 & 0 & 18.3 & 9 & 1 & 15.6 & 9 & 2 & 12.9 & 9 & 3 & 10.3 & 3 & 4 & 0 .\end{array}$ $\begin{array}{lllllllllllllll}10 & 0 & 20.3 & 10 & 1 & 17.6 & 10 & 2 & 14.9 & 10 & 3 & 12.3 & 10 & 4 & 09.6\end{array}$ $\begin{array}{lllllllllllllll}11 & 0 & 22.3 & 11 & 1 & 19.6 & 11 & 2 & 17.0 & 11 & 3 & 14.3 & 11 & 4 & 11.6\end{array}$
$\begin{array}{lllllllllllllll}1.0 & 0 & 24.3 & 5.0 & 1 & 21.7 & 9.0 & 2 & 19.0 & 13.0 & 3 & 16.3 & 17.0 & 4 & 13.7\end{array}$

| 1 | 0 | 26.4 | 1 | 1 | 23.7 | 1 | 2 | 21.0 | 1 | 3 | 18.4 | 1 | 4 | 15.7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllll}2 & 0 & 28.4 & 2 & 1 & 25.7 & 2 & 2 & 23.1 & 2 & 3 & 20.4 & 2 \\ 4 & 17.7\end{array}$ $\begin{array}{lllllllllllll}3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 22.4 & 3 \\ 4 & 19.8\end{array}$ $4 \begin{array}{lllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4 \\ 4 & 21.8\end{array}$ $\begin{array}{llllllllllllll}5 & 0 & 34 . \overline{5} & 5 & 1 & 31.8 & 5 & 2 & 29.1 & 5 & 3 & 26.5 & 5 & 4 \\ 23.8\end{array}$ $\begin{array}{llllllllllllll}6 & 0 & 36.5 & 6 & 1 & 33.8 & 6 & 2 & 31.2 & 6 & 3 & 28.5 & 6 & 4 \\ 25.8\end{array}$ $\begin{array}{llllllllllllll}7 & 0 & 38.5 & 7 & 1 & 35.9 & 7 & 2 & 33.2 & 7 & 3 & 30.5 & 7 & 4 \\ 27.9\end{array}$ | 8 | 0 | 40.6 | 8 | 1 | 37.9 | 8 | 2 | 35.2 | 8 | 3 | 32.6 | 8 | 4 | 2.8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{rrrrrrrrrrrrrrr}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 31.3 & 10 & 3 & 36.6 & 10 & 433.9\end{array}$ $\begin{array}{llllllllllllll}10 & 0 & 44.6 & 10 & 1 & 41.9 & 10 & 2 & 39.3 & 10 & 3 & 36.6 & 10 & 4.36 .0 \\ 11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 & 11 & 4.36 .0\end{array}$ $\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.0\end{array}$ $\begin{array}{lllllllllllllll}1 & 0 & 50.7 & 1 & 1 & 48.0 & 1 & 2 & 45.4 & 1 & 3 & 42.7 & 1 & 4 & 40.0\end{array}$ $\begin{array}{lllllllllllll}2 & 0 & 52.7 & 2 & 1 & 50.1 & 2 & 2 & 47.4 & 2 & 3 & 44.7 & 2 \\ 4 & 42.1\end{array}$ $\begin{array}{llllllllllllll}3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 44.1\end{array}$ $\begin{array}{llllllllllllll}4 & 0 & 56.8 & 4 & 1 & 54.1 & 4 & 2 & 51.4 & 4 & 3 & 48.8 & 4 & 4 \\ 46.1\end{array}$ | 5 | 0 | 58.8 | 5 | 1 | 56.1 | 5 | 2 | 53.5 | 5 | 3 | 50.8 | 5 | 4 | 48.1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 55.5 & 6 & 3 & 52.8 & 6 & 4 & 50.2\end{array}$ $\begin{array}{lllllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 & 52.2 \\ 8 & 0 & 64.9 & 8 & 1 & 62 & 2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 & 4 \\ 54.2\end{array}$ $\begin{array}{llllllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 9 & 58.9 & 9 & 4 & 56.3\end{array}$ $\begin{array}{rrrrrrrrrrrrr}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 10 & 3 & 00.9 & 10 \\ 4 & 58.3\end{array}$ $\begin{array}{llllllllllllll}10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 65.6 & 11 & 3 & 63.0 & 11 & 4 \\ 60.3\end{array}$

$\begin{array}{lllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15.0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$ $\begin{array}{llllllllllllll}1 & 0 & 75.0 & 1 & 1 & 72.4 & 1 & 2 & 69.7 & 1 & 367.0 & 1 & 464.4\end{array}$

2 \begin{tabular}{llllllllllll}
2 \& 0 \& 77.1 \& 2 \& 1 \& 74.4 \& 2 \& 271.7 \& 2 \& 3 \& 69.1 \& $2,466.4$

 $\begin{array}{llllllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3 & 4 \\ 68.4\end{array}$ $\begin{array}{lllllllllllllll}4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 470.4\end{array}$ 

5 \& 0 \& 83.1 \& 5 \& 1 \& 80.5 \& 5 \& 2 \& 77.8 \& 5 \& 375.1 \& 5 \& 4 \& 72.5 <br>
\hline
\end{tabular} $\begin{array}{llllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 7 & 79.2 & 7 & 476.5\end{array}$ $\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 8 & 3 & 81.2 & 8 & 4 \\ 8 & 78.6\end{array}$ $\begin{array}{lllllllllllllll}8 & 0 & 89.2 & 8 & 1 & 86.6 & 8 & 2 & 83.9 & 8 & 3 & 81.2 & 8 & 4 & 8.6 \\ 9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & 9 & 4 & 80.6\end{array}$ $\begin{array}{rrrrrrrrrrrrrrrr}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & 9 & 4 & 80.6 \\ 10 & 0 & 93.3 & 10 & 1 & 90.6 & 10 & 2 & 87.9 & 10 & 3 & 85.3 & 10 & 482.6\end{array}$ $\begin{array}{lllllllllll}11 & 0 & 93.3 & 11 & 1 & 19.3 & 11 & 1 & 92.6 & 11 & 2 \\ 1\end{array}$

on account of return cargoes of nitrate is no distinction in the new law, and all always being available, unless a very heary duty is put upon imported material. the cost of production will be too high to make the business a commercial success.

## THE I'A. TONNAGE TAX

The now American tariff imposes a tax of two cemits per ton on ressels of foreign register. Under the o!d law Ontario vessels were exampt owing to the absence of marine hospital and other imposts on this side. says the Toronto Globe. There

Canadian as well as other forenge vessels ralling at American ports will be requirad to pay the tax. It will be leved on a resel only five times in a veacon, all sabsequent calls being free. That will make the maximum tax won cents per ton. On a Canadian lake vessel of 2,000 tons calling regularly at an American port the tax would be $\$ 200$ for the saasort.
There is quite naturally a demand amng canadian ressel-ownirs for a similar tax by the Dominion on ressels of American register. This demand recalls the fact that there is no tax on freight
ars corresponding to this tax on vessels. The tact is stated almost with misgiv1 mgs , for it is strange some legislator has not thought of this method of obstructing the handling of goods crossing the boundary. A freight-car tax would be hailed by many as a stroke of political genius, for under its benign influence it would be necessary to un!oad all cars at the boundary, cart the freight across, and handle it again. The loss and waste resulting would be a great blessing, according to protection theories.

Kailways now profit by the tonnage tax harbour dues, wharfage dues, and other imposts which obstruct carr:age


## by water, and

 auces the exp retaliation the interests will object to be tion of goods, moted by a po even when it ests on an eq in internationGermany us with measurab Tribune. In small villa, $t$

## Sterling Exchange.

Tabies for Computing Currency into Sterling Money at the Par of Exchange ( $91 / \mathrm{s}$ per cent Premium).
01.
395.
397.4
399.
401.
403.5
405.
407.6
409.6
411.6

| Hundreds. |  |  |  | Hundreds. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \& a. d. | \% | £ s. |  |  | s. |  |
| 2010 11/2 | 51 | 109 | 7 | 1047 | 1810 | $103 / 4$ |
| 41111 | 52 | 1013 | $81 / 2$ | 1068 | 910 | 101/4 |
| 6112 101/2 | 53 | 1017 | 93/4 | 1089 | 0 | 93/4 |
| 82310 | 54 | 111 | 11 | 1109 | 11 | 91/4 |
| $1021491 / 8$ | 55 | 116 | 01/4 | 1130 | 2 | $83 / 4$ |
| 123 | 56 | 1110 | 1\%/ | 1150 | 13 | $81 / 2$ |
| $1431681 / 8$ | 57 | 1114 | 3 | 1171 | 48 | 8 |
| 164 | 58 | 1118 | 41/6 | 1191 | 15 | $71 / 2$ |
| 18418 71/8 | 59 | 122 | $51 / 2$ | 1212 | 6 | 7 |
| 205 | 60 | 126 | 67 | 1232 | 17 | $61 / 2$ |
| 2260018 | 61 | 1210 | $81 / 4$ | 1253 | 8 | 6 |
| 24811 | 62 | 1214 | $91 / 3$ | 1273 | 19 | 51/2 |
| $267 \quad 251 / 8$ | 63 | 1218 | 103/4 | 1294 | 10 | 3 |
| 287135 | 64 | 133 | $01 / 4$ | 1315 | 1 | 41/8 |
| $308441 / 8$ | 65 | 137 | $11 / 2$ | 1335 | 12 | 4 |
| 32815 | 66 | 1311 | 23/4 | 1356 | 3 | $31 / 2$ |
| $349631 / 2$ | 67 | 1315 | 4 | 1376 | 14 | 3 |
| 369173 | 68 | 1319 | $51 / 2$ | 1397 | 5 | 21/2 |
| $390 \quad 8 \quad 23 / 4$ | 69 | 143 | 63/4 | 1417 | 16 | 2 |
| 41019 21/4 | 70 | 147 | 8 | 1438 | 7 | $11 / 8$ |
| 43110 1\% | 71 | 1411 | 91/4 | 1458 | 18 | 1 |
| $452111 / 6$ | 72 | 1415 | 103/4 | 1479 | 9 | 01/3 |
| $4721203 / 4$ | 73 | 15 | 0 | 1500 | 0 | 0 |
| $493301 / 6$ | 74 | 15 | $411 / 4$ | 1520 | 10 | 111/3 |
| $51313113 / 4$ | 75 | 15 | 8 23/4 | 1541 |  | 11 |
| $5344111 / 4$ | 76 | 1512 | 2 | 1561 | 12 | $101 / 2$ |
| $55415103 \%$ | 77 | 1516 | 61/4 | 1582 | 3 | 10 |
| $5756101 / 4$ | 78 | 16 | 0 61/8 | 160 | 14 | 91/8 |
| $595179 \%$ | 79 | 16 | 48 | 162 | 5 | 9 |
| $616891 / 4$ | 80 | 16 | $8 \quad 91 / 4$ | 1643 | 16 | 81/3 |
| $6361983 / 6$ | 81 | 1612 | $2101 / 3$ | 1664 | 7 | 8 |
| $6571081 / 6$ | 82 | 1616 | 6113/4 | 1684 | 18 | $71 / 3$ |
| $678173 / 4$ | 83 | 17 | $111 / 6$ | 1705 | 9 | 7 |
| $6981271 / 6$ | 84 | 17 | $511 / 2$ | 1726 | 0 | 61/3 |
| $71936 \%$ | 85 | 17 | $93 \%$ | 1746 | 11 | 6 |
| 73914 61/4 | 86 | 1713 | 3 | 1767 | 2 | $51 / 3$ |
| 7605 5\% | 87 | 1717 | $761 / 2$ | $1 / 87$ | 13 | 5 |
| $78016 \quad 51 / 4$ | 88 | 18 | $73 / 4$ | 1808 | 4 | 41/8 |
| $80174 \%$ | 89 | 18 | 59 | 1828 | 15 | 4 |
| $8211841 / 4$ | 90 | 18 | $9101 / 4$ | 184 | 6 | $31 / 2$ |
| $84293 \%$ | 91 | 1813 | $3113 / 4$ | 1868 | 0 | 3 |
| 863 0 $31 / 6$ | 92 | 1818 | 18 | 1890 | 0 | $23 / 4$ |
| $8831123 / 4$ | 93 | 19 | 21/4 | 1910 | 19 | 21/4 |
| $904221 / 4$ | 94. | 19 | $31 / 2$ | 1931 |  | $13 / 4$ |
| $92+1318 / 6$ | 95 | 191 | 105 | 1952 | 1 | $11 / 4$ |
| $945411 / 4$ | 96 | 191 | 14 61/4 | 1972 | 212 | 0\% $/ 4$ |
| $965150 \%$ | 97 | 1918 | $1871 / 2$ | 1993 | 3 | 01/4 |
| 980 6 01/4 | 98 | 20 | 29 | 201 | 313 | $113 / 4$ |
| $100016113 / 4$ | 99 | 20 | (101/2 | 203 |  | 111/4 |
| $10277111 / 4$ | 100 | 20 | 1011 |  |  | 103/4 |

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glass bricks laid in iron frames for the purpone of admitting light int, the hatement whereare located momerous private lowe or valla the the Noblher band- bollow grew tamizaroly plac
 my purpons in madrine shops and con-


 very gond white "atromily fine counts of cotton yatrs for lawe and smbardery purpores. permide of sombilum is greatly to lee prefered to chloride of lime. The Deaching can be dome in a vat of white wool stomeware or pmame!led metal. No metal exemp lad can be allowed to combe into contact with the bleaching Hequid. Henere the hating coil for warming the liguid by indirect steam minst line of luad. If the peroxide bath 1s nowt to be ued at onere, it must be ren dered acid in character, as indeated 1 .
the use of litums palmer, by the addition "1 diluted sulphuric acid: but for use the bath must ract fully alkaline, as -hown ley lithus with ammonta The temperature at which beaching is conducted is from 50 to 5.5 dig. ( ${ }^{2}$. The thene repuired varies from three to ten hours, or even more for lwown Egyptian varns. The matheral must be well seourfoll and then rinted before bleaching. It should he arranged in the bath so that it lies quite loosely in the liguid, so as 10) admit of thorough impr guat'on. A good plan for eatily bleach d yarns, and one which permit, of several lots being treated quickly. one atter another. in the same bath, is to lift each lot as it 1s thoroughly soaked. Wring the yarns hghtly owe the bath till they retain on Iy about their own weight of liquid, and then lay in a wam place for some hours, turning over occasionally. The strength of the bath varics with the degres ot resistance officed by the entton to the action of the pernade.-Textile Mrercury.


Britimin and Foreign.-Quotatinos on the London Market, Sept. 11, 1909. Market value p. pd

| Alliance Assurance | 250,000 | 100. p.s. | ${ }_{10}^{20}$ | ${ }_{248}^{21-5}$ | ${ }_{51}^{11}$ | $\underset{\substack{112 \\ 6 \\ \hline}}{ }$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| British and Forereign Marine.: .: .: | 67,000 | 20 | 20 | 4 |  |  |
|  |  | 128. p.8. ${ }^{\text {ch }}$, | 25 50 | 5 | 163 | 164 |
| Guardian Fire and Life .i... | 200,000 | 8 | 10 | 5 | 104 | ${ }_{20}^{10}$ |
| London and Lancashire Fire. |  | ${ }_{20}^{28}$ | ${ }_{25}^{25}$ | 124 | ${ }_{48}{ }^{24}$ |  |
| London \& Lancashire Life | 10,000 | ${ }^{204}$ | 87 | ${ }_{2}^{2}$ | ${ }_{4}$ | ${ }^{4} 8$ |
| Liv. \& Lond. \& Globe Fire \& Lit | ${ }^{\text {£245,640 }} \mathbf{3 0 , 0 0 0}$ | ${ }_{82}^{90}$ | 100 | 10 | 81 | 9 |
| North Brit. \& Merc. Fire and Life | 110,000 | ${ }^{34 / 6 \text { p.s. }}$ ¢5. | 100 |  | ${ }_{30}{ }^{40}$ | ${ }_{311}^{41}$ |
|  | 58,776 | 85 | 50 | 5 | 33 | ${ }_{34} 8$ |
| Royal Insurance Fire and Life : | 130,629 240,000 |  | ${ }_{10}^{20}$ | 80 10 | ${ }_{12}$ | ${ }_{124}^{264}$ |
|  | 45,000 | 15 p. ¢. | 10 | 4 | 64 | 64 |


| securities. | $\begin{aligned} & \text { Londou } \\ & \text { Sept. } 14 \end{aligned}$ |
| :---: | :---: |
| British Columbia, |  |
| 1917, ${ }^{4} / 2 \mathrm{p}$ p.c... | $\begin{array}{cc}101 & 103 \\ 86\end{array}$ |
|  | $100)^{2016}$ |
| 3 per cent loan, 1938 .: | $\begin{array}{ll} \\ 92 & 193 \\ 99 & 100\end{array}$ |
|  |  |
| Manitoba, 1910, 5 p.c. .. .. .. |  |

## She railway and other stocis

$\square$
100 Atlantic \& Nth. West 5 p.c.c. gua 100 Atlantic \& Nth. West 5 p.c. gua.
10 Ist M. Bonds.
Buffalo \& Lake Huron \&io eur.



 $\begin{array}{ccc}\text { Do. } \\ \text { Algoma } & \text { p.c. } & \text { pref. } \\ \text { p.c. bonds.. }\end{array}$
Grand Trunk, Georgian Bay, sec 1st M.

$\square$





## Municipal Loans.

100 City of Montreal, stag., 5 p.c...
100 City of Ottawa, red. $1918,43 / \mathrm{PP.c}$.
100 City of Quebec. 3 p. c. 1937 .......100 City of Quebec. 3 p. c. 1937 ........
redeem, 1928,
100
City of Toronto,gen. con. deb., 1919-20100 City of Winnipeg deb. 1914, is p.e.Miscellaneous Companiea100 Canada Company.. $\because$ Land Co100 Cunada North-West Land Co.Banke.
Bank of British North AmericaBank of Montreal
Canadian
Bank of
Commerce.
-"Your paper Co., Ottawa.
-"I consider Mills, Summersi
-"I consider J. H. McEache
-"We have a newspaper."-M
-"You have place in the o George, Ont.
-"Particularl
tions contained Ltd., Berlin,' On
-"Of permane Henry, Maxville
-"I value th
is worth many
Thomson, Gener
-"I do not an it contains $m$ D. R. McPhers
-"Please arr merce) to be s Hewett (Secreta
-"We take
merce,' and in -Campbell Bros
"Our advertis sulted in a con Roebling Constr
-"Your Jour patronage of $e$ Bennett, Calga

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M. S. FOJ」EY,

Managing Editor and Proprietor, -Journal of Commerce,"

Montreal.

PERPETUAL CALENDAR

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

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To THE


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Company, of New York. $\begin{gathered}(\text { STO:R } \\ \text { company }\end{gathered}$
Assets.
$\$ 236,927.000$
Policies in Force on Decemb ${ }^{\circ}$ r 31st,
1908........................................
$9,96,000$
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