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McINTYRE SON \& CO.

## Limited.

.IMPORTERS OF..

## Dry Goods

Dress Goods, Silks, Linens, Small Wares, Trefousse Kid Gloves, Rouillon Kid Gloves.

13 Viotoria sa MONTREAL.
$\mathrm{R}^{\text {ETAIL Merchants who wish to keep }}$ continued and reliable guide to the leading markets should subscribe to The Canadian Journal of Commerce. The Market Reports in the Journal are unequalled for comprehensiveness and correctsess of detail. No Merchants or other business men can afford to do without st. Publ shed EVERY FRIDAY. Subseriptions to all parts of Canada, $\$ 3$ a year.

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aANADIAN JOURNAL OF COM̉MERCE, Montreal.

## Union Assurance Society

. ... mirgerd in the ....

## Commercial Union

 Assurance Co., Ltd. OF LONDON, Eng.lotal Funds Exceed
. $\$ 86,250,000$
Security Unexcelled.
CANADA BRANCH:
Cor. St. James \& MeGill Sts., Montreal.
T. L. MORRISEY, Manager.

## ELECTRIC MOTOR

1-2 TO 4-5 Horse-Power
Made by the Canadian General Flectric Co., of Toronto.

Has been in use only about three months.
Will be sold considerably under market price.

Apply to
JOURNAL OF COMMERCE.

## Black Watch

Black Plug
The Chewing Tobacco
of Quality.

$22 \pi$

SOLD BY ALL THE WHOLESALE TRADE.


## WOOL.

ERASME DOSSIN, VERVIERS, (Belgium)

SPECLALITY OF
Wools and Noils FOR
Clothing, Felting, Flannels and Hatting.

Good Agents Wanted.

## BLACK DIAMOND FILE WORKS.

 Established. 1863.Incorporated. 189.


Highest Awards At Twelve International Expositions.
Special Prize GOLD MEDAL. At Atlanta, 1895.
G. \& H. Barnett Co. PHILADELPHIA, Pa

## The Reliance Loan and

 Savings Co., of Ontario HEAD OFFICE, TORONTO. Branches: Ayr, Chatham and Oshawa. The funds of the Reliance are loqned on firm Mortgages on Improved Real Estate, and on Municipal Debentures and Bonde, but not on stoeks of any description, except that of this Co.CAPITAL FULLY PAID...... $\$ 780,000$
ASSETS.......................... $82,000,000$

## DEBENTURES

5 Per Cent per annum interest allowed oa Debentures issued for five years. Interest coupona paid half-yearly. There is no better security.
J. BLACKL OCK, GENERAL MANAGER.

THE CHARTERED BANKS.

## The Bank of Montreal

(ESTABLISHED 1817.)
Incorporated by Act of Parliament. CAPITAL (all paid-up)...... $\$ 14,400,000.00$ REST ESST .......................... 12,000,000.00

HEAD OFFICE: MONTREAL BOARD OF DIRECTORS:
Rt. Hon. Lord Strathcona and Mount Royal, G.C.M.G., Honorary President.

Hon. Sir Geo. Drummond, K.C.M.G., C.V.O
Sir Edward Clouston, Bart., Vice-President
A. T. Paterson, Esq., E. B. Greenshields, Esq., Sir William Macdonaid R. Robert Mackay. Rir Thos. Shaughnessy, K.C.V.O.
David Morrice.
C. R. Hosmer

Sir Edward Clouston, Bart., General Mariager.
A. Macnider, Chief Inspector and Superintendent of Branches.
H. V. Meredith, Assistant General Manager and Manager at Montreal. C. Sweeny, Supt. Branches, Brit. Columbia. F. E. J. Hunter, Inspector N.W. and B.C.
F. J. Hunter, Inspector $\begin{gathered}\text { Nranches. }\end{gathered}$
๒. P. Winslow, Inspector Ontario Branches. D. R. Clarke, Inspector and Newfoundland Branches.

BRANCHES IN CANADA:
$\begin{array}{ll}\text { Alliston, Ont. } & \text { Waterford, Ont. Wolfville, N.S. } \\ \text { Almonte, Ont. } & \text { Buckingham, Q. Yarmouth, N.S. }\end{array}$ $\begin{array}{ll}\text { Almonte, Ont. } & \text { Buckingha, Que. Charlottetown, } \\ \text { Aurora, Ont. } \\ \text { Cookshire, }\end{array}$ Aurora, Bellevile, Ont. Danville, Que. P.E.I. Bowmanville, O Fraservile, Qu Altona, Man.
BIantford, Ont. Grand Mere, Q. Brandon, Man.
Calgary, Alta. Brantrville, Ont. Levis, Que. Calgary, Alta. Chatham, Ont. Megantic, Cardston, Alta. Collingwood, o. Montreal, Que. Edmona, Man. Cornwall, Ont. " Hochelaga, Gretna, Man.
Deseronto, Ont. Deseronto, Ont.
$\begin{aligned} & \text { Dglinton, Ont. } \\ & \text { Fenelon Falls, }\end{aligned}$ "Peel St. Point St. $\quad$ Sask.
Lethbridge, Al.
 Ft. William, ( Seigneurs St Medicine Hat Grimsby, Ont. Guelph, Ont. Hamilton, Ont. Holstein, Ont. King city, Ont. Kingston, Ont. Lindsay, Ont. Mount Forest,
Newmarket, 0 . Ottawa, Ont. "Bank St.
Hull, Que.
Paris, Ont.
Perth, Ont. Peterboro, Picton, Arthur, Port Hope, Ont. Sarnia, Ont. Stirling, Ont. Stratford, Ont. St. Mary's, Ont Sudbury, Ont. Toronto, Ont.
-. Dundas St.

- Queen St.

Queen St. Ganso, N.S. N.S. ave.
. Yonge St. ${ }^{\text {Richmond St North End. Victoria, B.C. }}$
Trenton, Ont. Lunenburg, N.S
Tweed, Ont. Mahone Bay,
Wallaceburg. O. Port Hood,N.S

## IN NEWFOUNDLAND.

St. John's, Bank of Montreal.
Birchy Cove, Bay of Islands, Bank of Montreal in great britain:
London, Bank of Montreal, 47 Threadneedle
St., E. C., F. W. Taylor, Manager. in the united states:
Now York-R. Y. Hebden, W. A. Bog, J. T. Molineux, Agents, 31 Pine Street. ChicagoSpokane, Wash.-Bank of Montreal.
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Mexico, D.F.-T. S. C. Saunders, Man. bankers in great britain: London-The Bank of England. LondonThe Union of London and Smith's Bank, Ltd. Ltd. London-The National Provincial Bank of Eng., Litd. Liverpool-The Bank of Liverpool, Ltd. Scotland-The British Linen Bank and Branches.

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New York-The National City Bank; The Bank of New York, N.B.A.: National Bank of Comnierce, in N.Y.; National Park Bank;
Boston-The Merchante' National Bank; Buf-falo-The Marine Natl. Bank, Buffalo. San Francisco-The First Nationa

## THE BANK OF BRITISH NORTH

 AMERICA.Incorporated by Royal Charter.
The Court of Directors hereby give notice that a dividend, free of Income Tax, of Thirty Shillinge per share, and a bonus of Ten Shillings per share, will be paid on the 2nd April next, to the Proprietors of Shares registered in the Dominion of Canada, making Seven Per Cent per annum for the year ended 31st December, 1908.

The Dividend will be paid at the rate of Exchange current on the 2nd day of April, 1909, to be fixed by the Managers.

No transfers can be made between the 19th inst. and the 2nd prox., as the books must be closed during that period.

By Order of the Court,
A. G. WALLIS,

Secretary.
No. 5 Gracechurch Street, London, E.C. 2nd March, 1909.

## Bank of Hamilton

head office .......... hamilton.
PAID-UP CAPITAL .. .. .. .. .. .. $\$ 2,500,000$ ReSERVE .. .. .. .. .. .. .. .. .. 2,500,000 TOTAL ASSETS OVER. .................. $30,000,000$

## - DIRECTORS:

 Cyrus A. Birge, Geo. Rutherford,
Hon. J. S. Hendrie, C.V.O. W. A. Wood.
H. M. Watson, Asst. Gen, Mgr. ard Supt. of Br. ontario. branohes.
Ancaster,
Atwood,
Beamsville
Beamsv,
Berlın, Blyth,
Brantfor
Brantford,
Do. East E Chesley, Delhi,
Dundalk, Dundalk,
Dundas, Dundas,
Dunnvile, Fordwich, Georgetown, Gorrie, Grimsby Hagersville, HamiltonDeering Br .
East End Br North End Br. West End Br. Jarvis,
Listowel, Listowel,
Lucknow,
Midand,
Milton, Miliverton,
Mill
Mitele Mitchell,
Moorefield, Neustadt, New Hamburg, Niagara Falls, Orangeville,

Owen Sound, Port Elgin, Port Rowan, Princeton, Ripley,
Selkirk,
Ser Simeoe,
Southampt, m, Teeswater,

TORONTO34 Yonge St. Col'ge\&Ossington Yueen \& Spadina Yenge \& Gould.

Wingham,
Wroxeter,
MANITOBA, ALBERTA \& SASKATCHEWAN. Abernethy, Sask. Gladstone, Man. Roland, Man. Battleford, Sask. Hamiota. Man.
Belle Plaine. Belle Plaine, ${ }_{\text {Sask. }}^{\text {Kinton, Man. Killarney, Man. }}$ St. Albert, Alta Bradwardine, Ma La Riviere, Man. Snowflake, Man.
Brandon, Man Manitou, Man.
Starbuck, Man. $\begin{array}{lll}\begin{array}{ll}\text { Brandon, Ma. } \\ \text { Brand } \\ \text { Carberry, Man. }\end{array} & \text { Mather, Man. Man. } & \text { Starbuck, Man. } \\ \text { Stonewall, Man. }\end{array}$ $\begin{array}{lll}\text { Carberry, Man. } & \text { Mather, Man. } & \begin{array}{l}\text { Stonewall, Man. } \\ \text { Carievale, }\end{array} \text { Sask. }\end{array}$ Carievale, Sask. Melfort, Mask. Suxiord, Sask.
Carman, Man. Miami, Man. Tint Carman, Man. Miar. Minnedosa, Man. Winkler, Man. Cayley, Alta. Moose Jaw, Sask. Winnipeg, Man Dunrea, Man. Mortlach, Sask. Princess St. Edmonton, Alta Nanton, Alta. Elm Creek, Man Pilot Mound, Ma
Francis, Sask.

BRITISH COLUMBIA.
Fernie, Kamloops, Salmon arm, Port Hammond, Vancouver, North Vancouver and Cedar Cove
Branch. Branch.

## THE GHARTERED BANKS

## The Molsons Bank

Incorporated by Act of Parliament, 1855. head office: montreal.
Capital Paid-up.
$\$ 3.500,000$
Reserved Fund.
3,500 000
BOARD OF DIRECTORS:
W. H. Molson Macpherson \#...President S. H. Ewing ...............Vice-President H. Markland Molson, Wm. C. McIntyre, JAME Geo. De

JAMES ELLIOT, General Manager.
A. D. Durnford, Chief Inspector and Supt. of Branches; W. H. Draper, Inspector.
W. W. L. Chipman, J. H. Campbell
${ }_{\text {H. A. A. Harries, Asst. Inspectors. }}$
LIST OF BRANCHES:

## alberta. <br> ONTARIO Cont.

Calgary.
Edmonton.
St. Mary's. Lethbridge,
BRITISH COLUMBIA Revelstoke.
Vancouver:
Vol
T. East End Branch.
" Queen St. West Br
do Westminster Ave
MANITOBA.
ontario.
Alvinston.
Amherstburg.
Aylmer.
Brockville.
Chesterville.
Chestervi
Clinton.
Drumbo.
Dutton.
Exeter.
Frankford.
Hamilton.
Hensall.
Hensall.
Highgate
Kingsville.
London.
Lucknow.
Meaford.
Merlin.
Morrisburg.
Norwich.
Norwich.
Ottawa.
Ottawa.
Owen Sound
Port Arthur. Toronto Junction, Ridgetown. Wales. Simcoe.
Smith
Smith's Falls.
AGENTS IN GREAT BRITAIN \& COLONIE London, Liverpool-Parr's Bank, Ltd., Iv-lavd-Munster and Leinster Bank, Ltd. Aus-lata-ia and New Zealand-The Union Bank ${ }^{*}$
tralia
Australia, Ltd. South Africa-The Standard Australia, Ltd. South Afric
Bank of South Africa, Ltd.
Bank of South Africa, Ltd.
Collections made in all parts of the Domision and returns promptly remitted at loweot ${ }^{\text {rates }}$ of exchange. Commercial Letters of available in all parts of the world.

## The Bank of Toronto

## iNCORPORATED 185.

HEAD OFFICE: TORONTO, CANADA. DIRECTORS
wM. h. Beatty
$\because$ Vice-President
Robert Reford, John Macdonald, Hon. C. S. Hyman, Allert E. Gooderham
Robert Meighen,
Nicholas Bavlf, $\begin{array}{ll}\text { Rnbert Meighen, } & \text { Nicholas Bawlf, } \\ \text { William Stone, } & \text { Duncan Coulson, }\end{array}$
duncan coulson .. General Manager. Joseph Henderson .. Assistant General Manager. BRANCHES:
ONTARIO. London,
Toronto, 8 offices London East, Allandale, 8 offices London North,
Lillbront $\begin{array}{ll}\text { Barrie, } & \text { Millbrook, } \\ \text { Berlin, } & \text { Newmarket, }\end{array}$ Bradford, Bradford,
Brantford, Brantford, Brockville, Burford,
Cardinal, Cardinal,
Cobourg, Cobourg, Coldwater, Collingwood, Copper Cliff, Creemore, Dorchester, Galt, Gananoque, Hastings, Havelock, Kcene,

QUEBEC. Montreal, Maisonneuve Gaspe, St. Lambert, MANITOBA. Cartwright,
Pilot Mound, Pilot Mound
Portage la Prairie,
Rossburn, Kossburn,
Swan River,
Winnipeg, SASKATCHEWA langenburs, Wolseley,
Yorkton,

## BANKERS:

London, Eng.-The London City and Midlam Bank, Ltd.
New York-National Bank of

## THE CHARTERED BANKS.

## The Canadian Bank of Commerce

## Paid-up Capital, - \$10,000,000

Rest, 6,000,000
HEAD OFFICE: TORONTO BOARD OF DIRECTORS:
B. E. Walker, Esq., President Robt. Kilgour, Esq., Vice-President
Hon. Geo. A. Cox - Hon. Lyman M. Jones Matthew Leggat, Esq. Frederic Nicholls, Esq.
James Crathern, Esq.
H. W. Warren, Esq. James Crathern, Esq. H. Hi. W. Warren, Esq. J. W. Flavelle, Esq. A. Kingman, Esq. alexander laird, feneral Manager
A. H. IRELAND, Superintendent of Branches

Branches in every Province of Canada and in the United States and England montreal office: h. B. Walker, Manager LONDON, ENG., OFFICE: 2 Lombard Street, E.C. S. Cameron Alexander,
H. V. F. Jones......... Managers
NEW YORK AGENCY: 16 Exchange Place Wm. Gray and C. D. Mackintosh, Agents.
This Bank transacts every description of Banking Susiness, including the issue of Letters of Credit and Drafts on Foreign Countries, and will negotiate or receive for collection bills on any place where there is a bank or banker.

## The Metropolitan Bank.

CAPITAL PAID-UP.... $\$ 1,000,000$ RESERVE FUND and UNDIVIDED PROFITS $1,277,404$
head office, toronto.

## General Manager, W D. Ross

BOARD OF DIRECTORS:
S. J. Moore, Esq. .. .. .. . . President
D. E. Thomson, Esq., K.C. ViccoPres. Sir W. Mortimer Clark, K.C..Director Thomas Bradshaw, Esq. . .. ..Director John Firstbrook, Esq. . . ... . . Director James Ryrie, Esq... . . . . . . . .Director

Accounts of Corporation Firms and InIndividuals solicited.

## UNITED EMPIRE BANK

 of Canada.Head Office, $\begin{gathered}\text { Cor. } \mathrm{O} \text { ONGE and } \\ \text { FRONT Streets, }\end{gathered}$ Toronto. Conservative investors will find a safe paying proposition in this New Canadian Bank Stock (issued at par). Allotmenta will be made to early applicants.
George P. Reid, General Manager.

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The Farmers Bank of Canada.
Member of The Canadian Bankers' Association
and The Toronto Clearing House.
aUTHORIZED CAPITAL...
.. 81,000,000
Branches and Agencies throughout the Farming
Districts of Ontario.
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W. R. TRAVERS, General Manager.

Advertise in
THE JOURNAL OF COMMERCE

## THE GHARTERED BANKS.

## Union Bank of Canada <br> Established 1865. <br> HEAD OFFICE, .. .. QUEBEC.

Capital 1 aid-up . . . . . $\$ 3,200,000$ Rest.

BOARD OF DIRECTORS
hon. JOHN Sharples, M.L.C., President WM. PRICE, Esq.. Vice-President. $\begin{array}{ll}\text { Wm. Shaw, Esq., } & \text { E. L. Drewry, Esq., } \\ \text { John Galt, Esq., } & \text { F. E. Kenaston, Esq., }\end{array}$ $\begin{array}{ll}\text { John Galt, Esq., } & \text { F. E. Kenaston, Esq., } \\ \text { R. T. Riley, Esq., } & \text { M. B. Davis, Esq., }\end{array}$ $\begin{array}{ll}\text { R. T. Riley, Esq., } & \text { M. B. Davis, Esq., Esq } \\ \text { E. J. Hale, Esq., } & \text { Geo. H. Thomson, Esq }\end{array}$ E. J. Hale, Esq.,
.. General Manayer.
J. G. Billett ........................ Inspector Advisory Committee, 'Toronto Branch.
Geo. H. Hees, Esq.
Geo. H. Hees, Esq. Thomas Kinnear, Esq. BRANCHES AND AGENCIES: QUebec-Dalhousie Station, Montral. Quebec Quebee Branch, St. Louis Street. st. Polycarpe.
ontario - Alexandria, Barrie, Carleton Place' Cookstown, Crysier, Lh He Hart, HiFenwich, For Kiliam, Hail Kinburn, kingsville, Leamington, Kemptville, Kinburn, Kings.ine, Melbourne, Merrickvile, Metcalie, Mount Brydges, Ntwboro, New Liskeard, North Gower, Norwood, Osgoode station, Ottawa, Ottawa Market Branch, Pakenham, Plantagenet, Portland, Roseneath, Shelburne, Smith's Falls, Toronto, Warkworth, Wheatley, Wiarton, Winchester.
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SASKATC'WAN.-Arcola, Asquith, Carlyle, Craik, Cupar, Esterhazy, Fillmore, Humboldt, Indian Hd., Lanigan, Lemberg. Lumsden, Maple Creek Milestone, Moose Jaw, Moosomin, Outlook, Oxbow, Pense, Perdue Qu'Appelle, Regina, Rocanville, Saskatoon, Saskatoon West End Branch, dore Wapella. Weyburn, Wilkie, Winuthorst, Wolseley, Yorkton, Zealandia.
ALBERTA.-Airdrie, Blairmore, Buwden, Calgary, Cardston. Carstairs, Claresholm, Cochrane, Cowley, Didsbury, Edmont, Innistail, Lacombe, Langdon, Lethbridge, MacLeud, Medicine Hat, Uko.oks, Pincher Lireek, Strathmore. BRITISH COLUMBIA-Prince Rupert, Vancouver Agents and Correspondents at all important Centres in Great Britain and the United States.

THE STANDARD BANK OF CANADA.
Dividend No. 74.
NOTICE is hereby given that a Dividend of THREE PER CENT for the current quarter ending the 30th April, 1909, being at the rate of TWELVE PER CENT PER ANNUM upon the Paid-up Capital Stock of this Bank has bean declared, and that the same will be payable at the Head Office of the Bank and its Branches on and after SATURDAY, the lst MAY NEXT to Shareholders of record of 19th April, 1909.
By Order of the Board.
GEO. P. SCHOTFIELD,
Genera] Manager.
Toronto, 16th March, 1909.

The Dominion Savings
and Investment Society, MASONIC TEMPLE BLDG, Lendon, Can.

Interest at 4 per cent payable half-yearly on Debentures.
r. H. PURDOM, K.C., President.

NATHANTEL, MTtLA. Mnnager.

THE GHARTERED BANKS.

## The Bank of Ottawa

 Capital Authorized . . . . . . . . $\$ 0,000,000$ Capital Paid-up .. .. .. .. .. 3,000,000 Rest and Undivided Protits .. 3,405,991 BOARD OF DIRECTORS.DAVID MACLAREN, President,
Hon. GEORGE BRYSON, Vice-President, H. N. Bate, H. K. Egan, J. B. Fraser, Denis Murphy, George H. Perley, M.P.
E. C. Whitney, George Hay.

George Burn, General Maagger.
D. M. Finnie, Asst. Gen. Manager. Inspectors. C. G. Pennoci; N. Duthie.

SIXTY - SIX OFFICES IN THE DOMINION OF CANADA.
Correspondents in every banking town in Canada, and throughout the world.

This Bank gives prompt attention to all banking business entrusted to it. Correspondence Invited.

THE TRADERS BANK OF CANADA.
Dividend No. 52.
Quarterly Dividend.
NOTICE is hereby given that a Dividend at the rate of Seven Per Cent ( 7 p.c.) per annum upon the paid up Capital Stock of the Bank has been declared for the three months ending 31st March, 1909, and the same will be payable at its Head Office and Branches on and after Thursday, the First day of April Next. The Transfer Books will be closed from the 17th to the 31st day of March next, both days inclusive.

By order of the Board,
STUART STRATHY,
General Manager.
Toronto, February 26th. 1900.

## The Dominion Bank

HEAD OFFICE, TORONTO, CANADA.

## Capital Paid-up,

$\$ 3.980,000$
Reserves . . . $5,300,000$
Deposits by the Public - - $37,0 \mathrm{0}, 000$ Total Assets, - - $51,000,000$
E. B. OSLER, M.P. . . . . . President WILMOT D. MATTHEWS . . Vice-Pres. A. W. AUSTIN, R. J. CHRISTIE,
W. R. BROCK, JAS. CARRUTHERS。

JAMES J. FOY, K.C., M.L.A.
A. M. NANTON, J. C. EATON.
C. A. BOGERT . . .. General Manager.
E. A. BEGG, Chief Inspector.

Branches and Agencies throughout Canada and
he United States. the United States.
Collections made and Remitted for promptly. Drafts bought and sold.
Commercial and Travellers' Letters of Credit Issued, availaile in all parts of the World.
GENERAL BANKING BUSINESS TRIV ATPD. MONTREAT, BRANCH:-162 St. James St.: J. H. Horsey, Manager.

THE ROYAL BANK OF CANADA.

## Dividend No. 86.

NOTICE is hereby given that a Dividend of two and one-half per cent for the current quarter, ending 31st March, being at the rate of ten per cent per ansum upon the paid-up capital stock of this bank, has been declared, and that the same will be payable at the bank and its branches on and after Thursday, the 1st day of April next.

The Transfer Books will be closed from the 17 th to the 31st March, both days inclusive.

By order of the Board,
E. L. PEASE, General Manager.

Montreal, P.Q., February 19th, 1909.

Imperial Bank of Canada
Capital Authorized...\$ 10,000,000

| Capital Paid-up ........ | $5,000,000$ |
| :--- | :--- |
| Rest. . . . ................. | $5,000,000$ |

Rest.
DIRECTORS:

|  |  |  |
| :---: | :---: | :---: |
| Head | Office. T |  |
|  | North B |  |
| Amherst |  |  |
| wood | Port Arthur |  |
| olton | ort Colborne | Prince Albert |
| Brantiord | Ridgeway | Regina |
| chra | ault Ste. M |  |
| Cobal | St. Cathari |  |
|  | St. Davids | thabask |
|  |  |  |
| ex | (East end) | Banff |
| nth | outh Woodslee | Calga |
| rt Will |  |  |
|  | Toron |  |
| awganda | Woodstock |  |
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| Kenora |  |  |
|  | ITOBA |  |
| arshville |  | , |
| keard | d Portage La | Michel |
| Niagara |  |  |
| agara | Wh | Revelstoke |
| Upper | he- (North end) | Vancouver |
|  |  |  |
| Agents: London, Eng., Lloyds BankBank of the Manhattan Co. |  |  |
| Branch of the Bank has been op |  |  |
| SAVINGS BANK DEPARTMENT. <br> est allowed on deposits at current rate from deposit. |  |  |

## THE CHARTERED BANKS.

## BANQUE d'HOCHELAGH

1874-1908.
CAPITAL AUTHORIZED . . . $\$ 4,300,300$ CAPITAL PAID-UP. . . .. . . $\$ 2,500,000$ RESERVE FUND. . . . . . . . . $\$ 2,150,000$

## DIRECTORS:

F. X. St. Charles, Esq. .. . . . .President Robt. Bickerdike, Esq., M.P., Vice-Pres Hon. J. D. Rolland, J. A. Vaillancourt, Esq.; A. Turcotte, Esq.; E. H.
Lemay, Esq.; J. M. Wilson, Esq. M. J. A. Prendergast, General Manager. F. G. Leduc, Manager. O. E. Dorais, Inspector.

HEAD OFFICE: - MONTREAL
CTTY BRANCHES:
Mount Royal Avenue (corner St. Denis); St. Catherine Street, East; St. Catherine Street, Centre; Notre Dame Street, West; Hochelaga; Maisonneuve; Point St. Charles; st. Henry; Town of St. Louis; Viauvile; Verdun.

BRANCHES:
Berthierville, P.Q. Sherbrooke, P.Q. $\begin{array}{ll}\text { Berthiervile, P.Q. } & \text { St. Boniface, Man. } \\ \text { Edmonton, Alta. } & \text { St. Hyacinthe, P.Q. }\end{array}$ $\begin{array}{ll}\text { Eamonton, A. } \\ \text { Farnham, P. } & \text { S. Hyacinthe, P.Q. } \\ \text { Joliette, P.Q. } & \text { St. Jacques 1'Achigan, Q }\end{array}$ Joliette, P.Q.
Laprairie, P.Q. L'Assomption, P.Q. Louiseville, P.Q. Quebec. St. Jacques
St. Jerome, P.Q.
St.
Pierre, Man. Three Rivers, P.Q.

Sorel, P.Q. Three Rivers, P.Q.

We issue Circular Letters of Credit for travellers, available in all parts of the World, open Commercial Credits, Buy foreign exchange and Sell drafts, cable and telegraphic transfers on all important points. Collections made in all parts of the Dominion of Canada and returns promptly remitted at the lowest rate of exchange.

## La Banque Nationale Founded in 1860.

Capital $\$ 2,000,000$
Reserve. 900,000

## Our System of Travellers' Cheques

was inaugurated a year ago, and has given complete satisfaction to all our patrons, as to rapidity, security and economy. The public is invited to take advantage of its facilitios.

## Our Offloe in paris

Rue Boudreau, 7 Sq. de l'Opera
is found very convenient for the Canadian tourists in Europe.

Iransters of funds, collections, payments, commercial credits in Europe, United states and Canada, transacted at the lowest rate.

## St. Stephen's Bank Incorporated $1886 . \quad$ St. Stephen, N.B.

 CAPITAL. .. . . . . . . . . . . . $\$ 200,000$ RESERVE. 52,500 Frank Todd, President. John D. Chipman, V.-Pres. J. T. Whitlock, Cashier.Correspondents: - London, Messrs. Glyn, Mills, Currie \& Co. New York, The Royal Bank of Can.
Boston, National Shawmut Bank. Canada, Bank Boston, National shawmut Bank. Canada, Bank of Montreal and Branches.
Drafts issued on any branch of the Bank of Mon-

## The Quebec Bank

## HEAD OFFICE .. .. .. .. .. .. QUEBEC

Founded 1818. Incorporated 1822.
CAPITAL AUTHORIZEI .. .. ... .. $\$ 3,000,000$ CAPITAL PAID UP .. .. .. .. .. .. $2.500,000$
REST .. .. .. .. .. .. .. .. .. .. .. $1,250,000$ DIRECTORS:
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EASTERN TOWNSHIPS BANK. Quarterly Dividend No. 105.
NOTICE is hereby given that a Dividend of Eight Per Cent per annum upon the Paid-up Capital Stock of thia Bank has been declared for the cuarter ending 31st March, 1909, and that the same will be payable at the Head Office and Brano ches on and after the First dyy of April next.
The Transfer Books will be closed from the 15th to the 31st March, both days inclusive.

By order of the Board,
J. MACKINNON,

General Marager.
Sherbrooke, lst March, 1909.

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COMMERCIAL SUMMARY.
-The Bank of British North America has opened at Semons, Saskatchewan.
-In all the civilized countries of the world 6 per cent of the persons over ten years of age have to work for their living.
-The Sterling Bank of Canada have purchased a valuable property at Cornwall, which they intend fitting up for a banking office.
-W. A. Mackenzie and Có. have purchased $\$ 12,600$ town of Asquith, Sask., six per cent, twenty instalments, issued for fire protection purposes.
-The second trial of the Standard Oil Co., of Indiana on a charge of accepting rebates from the Chicago and Alton Railroad ended in the acquittal of the Oil Company.
-The Railway Commission has issued a draft order prohibiting spitting in passenger cars, stations and waiting rooms on the railways of Canada, except in proper receptacles.
-E. N. Lewis, M.P., has given notice of a Bill entitled "The Daylight Savings Act." It is drawn up on the ?ines of the measure which recently received a second reading in the British House.
-The emigrants from the Br:tish Tslands to Canada during the past twelve years amounted to a total of 487,720 , and of this number no fewer than 120 182, or almost exactly one fourth, arrived in the year ending the 31st of December last.
-The output of gold at the Rand last month is officially placed at 565,218 fine ounces, valued at $£ 2,400,892$. This is the smallest production since Februar: last year. The preliminary figures, issued on February 27 last, placed the out-turn at 640,000 fine ounces.

Paul Huffman and nther Brant County promoters have made an application for a charter for an electric railway from Delhi to Burford, connecting at the latter point with the projected Brantford and Woodstock radial. The new line would be an important feeder.

## LONDON MUTUAL FIRE <br> ASSETS .. .. .. .. .. .. .. .. .. .. .. ..... $\$ 317,758.05$ ) <br> sURPLUS <br> SECURITY FOR POLICYHOLDERS <br> 69 <br> $\$ 520,032.98$ <br> Incorporated and licensed by the Dominion Govenis.93 <br> Operates from the Atlantic to the Pacific. <br> Conservative, Reliable and Progressive. <br> HHAD OFFICE: 82 and 84 KING STREET East, TORONTO <br> HON. JOHN DRYDEN, <br> D. WEISMILLER, <br> Sec'y and Gen. Manager. <br> HENKY BLACHFORD, 180 ST. JAMES ST., MONTREAL.

            General Agent Province of Quebec.
    -The Dominion Securities Corporation purchased from the town of Walkerville, Ontario, $\$ 6,8665$ per cent dobentures, issued for local improvement purposes.
-The big rush of settlers from the United States bound for points in Alberta and Saskatchewan is now on in earnest. Indications point to a very heavy immigration from the western States to the Canadian West.
-The February statement of British Trade shows decreases of $\$ 9,799,500$ in imports and $\$ 19,625,000$ in exports. In imports the decrease was in grain and flour and in exports in manufactured goods, including $\$ 10,000,000$ in cotton fabrics.
-A railway project, for which a charter will be sought this session, is for a tine, to be known as the St. Maurice and Eastern. It is to leave the Transcontinental in the Parish of St. Prosper, Champlain County, and run west to Shawinigan Falls.

- Montreal's building operations for February show a marked increase over January and a comparison of the operations during the same period in 1908 shows that the permits for repairs and new work represent $\$ 355,450$, as against $\$ 193,030$ last year.

The Royal Canadian Accident Insurance Co. has been incorporated with headquarters at Montreal. The capital stock is $\$ 500,000$, and the directors are: S. Sheldon Stephens, Lawrence De K. Stephens, Warick F. Chapman, Percival Molsons, and Wm. P. O'Brien.
-For the first two months of this year, the total amount of Canadian floatations on the London market was $£ 9,015,090$, of which $£ 6,000,000$ was the Dominion of Canada loan. The foregoing total does not take into account a further $£ 2,500,-$ 000, divided between Mexico Trams and Rio Trams.
-Another large and imposing structure is to be erected on St. James Street. During the present year the Banque Nationale will build an eight-storey bank and oflice structure, bounded on the north by St. James Street, on the south byFortification Lane, and on the west by Place D'Armes Hill.
-A big manufacturing plant for the purpose of turning out locomotives and lumber and logging engines will probably 10 cate in Vancouver within a short time, if plans now under way are completed. Seattle capitalists have had representatives in Vancouver for several days, who are perfecting an option on ten acres of ground in the Fast End, on which to erect buildings and install the necessary machinery
-Press notices and dispatches, as collated by the fidelity department of the Fidelity and Casualty Co. of New York, indicate, for the month of January, 1909, the following defalca-tions:-Banks and trust companies $\$ 794,950$ : beneficial associations $\$ 4,783$; public service $\$ 28,292$; general business $\$ 351$,220 ; insurance companies $\$ 1,200$; transportation companies $\$ 46,730$; miscellaneous $\$ 58,274$; total $\$ 1,285,499$
-At the annual meeting of the Dominion Forestry Association held in Ottawa last week, Thos. Southworth, former forestry superintendent of Canada, was elected president; Senator Edwards, vice-president, and the other old officers were reeelected. As soon as a qualified man can be obtained the executive will appoint him as a salaried secretary to conduct an educational campaign in forestry conservation.
-Hon. W. S. Fielding has given notice of the expected Government resolution, providing for temporary financial assistance to the Grank Trunk Pacific Rrilway to aid in the completion of the prairie section of the road. The resolution provides for an advance, by way of luan to the company, of a sum not exceeding ten million dollars, with fcur per cent interest, payable half yearly, and repayable in ten years.

- A number of the larger shareholders of the defunct Ontario Bank, now in process of liquidation, have filed a notice with Referee Kappele that they will contest the agreement made by the Bank of Montreal and the Ontario Bank, holding that the Ontario Bank directors had no power to enter into such an agreement. This action arises in conection with the double liability likely to be exacted from the Ontario Bank shareholders.

The following Montreal companies have been incorporated: -J. E. Carreau, Ltd., capital $\$ 125,000$; The Ehodes Improved Metallic Company, Ltd., capital $\$ 20,000$; The Unicell Bell and Signal Co., Ltd., capital $\$ 49,000$; The Home Pure Food Co., of Canada, Ltd., capital $\$ 20,000$; The Standard Packing Co., Ltd., capitai $\$ 100,000$. Notice is given of an increase of the capital stock of the Sincennes-McNaughton line, which dees the tug business of Montreal harbour, from $\$ 250,000$ io $\$ 750,000$.
-France is confronted with a big deficit. The situation is rendered the more serious by the large number of pending Socialistic projects, involving heavy drafts on the treasury. The budget of 1909 necessitated the issue of $\$ 12,000,000$ in treasury bonds, while the regular estimates for 1910 show a deficit of $\$ 45,000,000$, and this without taking into consideration the proposed workmen's old-age and state railway omployees' pension proposals, which, together, involve a sum of $\$ 37,800,000$.
-Our Newmarket correspondent writes: Cecil P. Simpson, baker and confectioner, of this place, has made an assi, nment for the benefit of his creditors. The liabilities are not far from $\$ 5,000$. The assets I have not heard yet, but from a remark the assignee let drop, there will be a considerable shortage. It was thought he was doing a fair business, but I understand the short time working of the factories here have hampered him a good deal. Otherwise our town seems to be doing and faring as well as the beat
-The Lower House of the Kansas Legislature has passed the Watson bill reducing sleeping car rates as follows:--For a lower berth for a trip not exceeding 150 milef, $\$ 1$; for a trip of more than 150 miles and not exceeding 300 miles, $\$ 1.50$; for a trip of more than 300 miles and not exceeding 400 miles, $\$ 2$. For an upper sleeper berth a rate not to exceed threafourths of the foregoing rate. The tourist sleeper rate is 75 per cent of the standard rates. For seats in parlor cars a rate of 25 cents a hundred miles is fixed. The penalty for violations is a fine of from $\$ 100$ to $\$ 1.000$ and from 30 days to six months in jail.
-The annual report of the Department of In'and Revenue on the work of the chief analyst in respect to the adulteration of focds and drugs was presented to Parliament last week. During the last fiscal year 2,626 samples of food and drugs were analyzed. Of 68 samples of spirituons liquors, a!l were found to be unadulterated; of 257 samples of maple sugar on zale in stores, 57 were adulterated, and of 244 samples of
maple syrup 20 were adulterated. Other results were as follows: Milk 343 samples analyzed, 58 found adulterated; cream of tartar, 130 samples analyzed, 71 adulterated; strained honey, 253 analyzed, 116 adulterated.
-Bank clearings last week at all leading cities in the United States were $\$ 2,382,261,728$, an increase of 28.1 per cent over last year and a decrease of only 6.3 per cent compared with the corresponding week of 1906. The loss compared with 1906 continues almost wholly at the bast and South-it is quite large at New York, due in part to smaller security trading this year; also at Philadelphia and Pittsburg, reflecting conditions in the iron trade. There is a considerable decrease at Baltimore, New Orleans and San Franciser. At most western cities bank clearings show an increase, notably at Chicago, Cincinnati, St. Louis and Kansas City.

- Application has been made to the Governmeat for the imposition of a duty on tin plate, galvanized plate and block plate, in order to give some protection to the Canadian industry against British and European imports. Tin plate is now manufactured at Morrisburg, and, while the dumping clauses of the tariff act now give protection against the imports of American material, there is no protection from British imports. Last year Canada imported tin plate worth $\$ 1,516$,630 from Great Britain. From the United States the imports amounted to $\$ 919,886$. Imports of galvanized plate totalled $\$ 942,838$, all from Great Britain.
-Dispatches from branch offices of K . $\mathcal{G}$. Dun and No. in the Dominion of Canada indicate a seasonable tendency to greater activity in trade. The approach of milder weather at Montreal baings an increased demand for spr ng dry gnods, but as yet the volume is of moderate character. leather moves slowly, although prices are firm, and business in most lines is normal for the season. Toronto reports an increase in the wholesale movement of merchandise, and further improvement is anticipated when navigation opens. Conditions at Vancouver are fairly satisfactory, and it is expected that the increased demand for lumber will stimulate activity in other lines.
-The revenue of the Dominion from all sources daring February amounted to $\$ 6,567,186$, as compared with $\$ 6,577,027$ in the corresponding month of last year. The ordinary expenditure was $\$ 3,963,626$, as compared with $\$ 4,387, \$ 18$ last year, and the capital expenditure $\$ 2,486,553$, as compared with $\$ 3,522$,986. The customs collections during February were $\$ 4,027$, 087, an increase of $\$ 41,174$. The Post-office revenue was $\$ 552$,650 , an incre se of $\$ 2,650$. There was a decrease in the Inland Revenue collections and in the receipts from public works, railways and canals, but an improvement of $\$ 128,140$ in the receipts from miscellaneous sources as compared with the Janmary return. The present statement shows a net decrease of $\$ 171,237$ in the public debt.
-The Board of Railway Commissioners has issued rules which shall govern the introduction of new classifications by railway companies. The new regulations prov de that the company proposing a change in a freight classification zhall submit to the Commission, printed proofs of the proposed changes ,showing (a) a list of articles not previously provided for and which it is proposed to add to the classitication; (b) the proposed advances, reductions, or other changes in the rules, rating, or minimum weights, and in a parallel column those previously approved by the Board. The Board shall also be furnished with the reasons for the proposed advances stated fully and separately in manuscript. Finally the applicants must publish in the "Canada Gazette", in two ennsecutive issues, the proposed advances.
-A despatch from Warshington says:-A formidable move, the purpose of which is to induce Secretary of Agriculture Wilson to modify or reverse his recent decision, in which he held that flour bleached by nitrogen peroxide is an adnlterated product, under the Pure Fonds and Drugs Act, is on foot. Hundreds of letters from millers of bleached flour in all parts of
the country are being received daily by the secretary, asking him to refer his ruling to the board of scientific experts for review. That Secretary Wilson will stand resolutely by his decision is indicated by the fact that in his replies to the various communications he declared that he can see no useful purpose in referring the question of bleached flour to the referee board. "I am utterly hostile to having the people's food tampered with," declared the secretary. "We want to know that what we eat is the pure product."
-The new Quebec Bridge will be 1500 feet above the river at high tide, for 600 feet of its central span, according to a statement by Hon. G. P. Graham in the House of Commons last week, in reply to a question of Mr. Lennox, who asked if it was the intention to have a greater height, say a clear 190 feet, above, the river than the old bridge. Mr. Graham added that the Government had received no official communication from the Quebec Board of Trade to the effect that it had passed a resolution setting forth "that the apparent advantages of the scheme for a submarine viaduct to replace the fallen bridge, submitted by J. S. Amistrong, C.E.. of St. John, N.B., are sufficient, in the opinion of this meeting, to warrant it receiving earnest consideration from the Dominion Government." Mr. Graham stated in this connection that the Goverre ment would not take any action in the viaduct scheme in substitution for the bridge scheme, as it was not thought to be practicable.

The Waterways lreaty was presented to Parliament Monday by Hon. Mr. Fielding, who laid on the table a copy of the document concerning which there has been so much discussion. Word for word the treaty agrees with the copy published in the press of February 16th, with the following rider put in to meet the wishes of Senator Smith, of Michigan:"That the United States approves this treaty with the understanding that nothing in this treaty shall be construed as affecting or changing any existing territorial or riparian rights in the water or rights of the owners of land under water, on either side of the international boundary at the rapids of the St. Mary's River, at Sault, St. Marie, in the use of the waters flowing over such lands, subject to the requirements of navigation in boundary waters and of navigation canals, and without prejudice to the existing rights of the United States and Canada, each to use the waters of the St. Mary's River within its own territory; and further that nothing in this treaty shall be construed to interfere with the drainagn, of wet swamp and overflowed lands into streams flowing into boundary waters, and that this interpretation will be mentioned in the ratification of this treaty as conveying the true meaning of the treaty and will in effect form part of the treaty."


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MONTREAL, FRIDAY, MARCE 19, 1909.

## THE STEEL TRADE.

The break in steel prices in the United States is an illustration of the impossibility of artifcially maintaining the cost of any article in general use, under all circumstances. So long as trade was good, all wheels were running, railroads reporting ever improring incomes, surplus funds being expended in new buildings in every direction, the organization of the steel trade prevailed to keep prices just above competitive rates. No doubt the United States Steel Corporation did service in these good times in furnishing a hackbone, which gave stability and assurance to the whole business. There is no data upon which to base estimates of the total production of iron and steel in that country, but the exports which prove its decline also show its immensity. The total figures are:-

$$
\begin{array}{ccc}
1906 . & 1907 . & 1908 . \\
\$ 197,300,350 & \$ 222,664,053 & \$ 176,378,053
\end{array}
$$

A decline of $\$ 45,000,000$ in one year's exports was remarkable, but when it continued and magnified itself in the early months of the present year it promised to be disastrous. Even United Steel had to bend before such an onset and give the "sauve qui pent" order to all its subsidiary concerns. Sales at any price might be accepted, no standards would be set, eaeh salesman

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might be a law to himself. More complete, abject surrender was never declared. The whole house of cards fell with a crash that bore witness to the fact. that though huge combinations of manufacturers might hinder competitions in times of prosperity, they afforded no protection against competitors in days of depression. On the contrary, the so-called Trust felt espectial vulnerability, and gave way speedily.

One good thing ought to follow from the smashing of the prices schedule. It should be possible after a bit to arrive at an opinion as to what is the real value of steel in the States. For the past few vears we have known its cost after paying for the burden of immensely watered stock, expensive combinations, and high wages. The smaller independent manufacturers should learn before long to cut prices almost in half. It begins to look as though Chairman E. II. Gary's friends will have to face depressions, if not actua! deficits. And there does not seem to be much reason to expect that the prices of steel, if they are sensibly decreased, will be afforded much excuse to get back to the level of 1906 and $190 \%$ for many a month to come.

The fluctuations in prices since $189 \%$ are shown in the following table from the "Iron Age":

\title{

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The proposed cut of 50 per cent in the steel schedule of the new U.S. Tariff can scarcely fail to have considerable effect upon manufactures the world over, and Mr. Carnegie will have an opportunity to verify his boast.

## HOTEL FARE.

There are few commercial travellers who are not fully acquainted with the country hotel dining table, set with the invariable three doughnuts on one plate, three cookies on another, attended by the prim and suspicious lady who proffers the choice of beefsteak, porksteak or sausages, with its desert ration of apple, raisin or pumpkin pie. And there are not many experienced men on the road who will refuse to agree with the poet that as a rule wherever the provisions may come from -generally in these days from the cannery by way of the village store.-"Providence sends us food and the Devil sends us cooks." Why does not some statistical genius strike out a new line and give us an idea of the waste bad cooking causes the country each year? Of the cost to temper, temperament, and constitution of the wayfarers, no one with proper self-respect could hope to obtain any useful information by personal enquiry. We believe, however, that the occasional matutinal "go" of "ginfizz," "B. and S.", or "Scotch straight" by commercial men is the result of an honest endeavour to prepare for a good day's work by helping overworked nature to do digestive service upon the viands served up at many hotel tables. It will occasion some surprise to the novice to watch the experienced traveller at his meals, rigidly eschew all experiment and confine himself invariably and solely to such dishes as are simplest and plainest. At the Windsor, Chateau Frontenac, Russell, or King Edward, or the Royal
(Hamilton), the breakfast menu for instance may contain from twenty to sixty items with variety extending through perhaps a dozen sorts of breads, of flour, whole wheat or maize, hot or cold, patent foods and porridgee of all kinds, a choice of fruits, two or three breeds of fish; meats, white and red-broiled, boiled, fried, roast, or cold; potatoes, baked, mashed, chipped, French fried or quartered; eggs, scalloped, scrambled, dropped, poached, or boiled; omelettes of manifold manufacture and flavour; perhaps a salad or two; tea, coffee, cocoa or milk. To attempt to circumnavigate this, the ordinary first-class hotel bill of fare, "au large," is to betray unsophistication. If your experienced traveller has had English bringing up, he just glances at the "carte" to see if there is any hope of a bit of greens, watercress or lettuce, and finding his mistake, orders "toast, couple of eggs (or liver and bacon) cup of coffee!" His American trained confrere will call for "fruit, hot rolls steak (or sausage or a bit of fish) coffee or cocoa!" Young folks from the bridal suite, well-todo young ladies from way out at Hayfork Junction in for the opera or a shopping bee, conducted or unconducted travellers who are abroad to see things, or a few "nouveaux riches" who live at the hotel because they never could hope to maintain their pride of place by their own efforts at domesticity,-such as these may really attempt to "eat through" the menu, in despite of. the time for repentance, the trim waiters carefully allow them. Of course they suffer for it, and so do their friends, when the outraged bile gets in its work; but they eat the worth of their money at any rate. The trouble is, that the discreet, sophisticated, plain-leeding ones, who are always greatly in the majority, do "not" get the worth of their money. Because of these,-well, if we must be blunt and call spades, spades-these greedy ignorants and their silly wants-not needs-tremendous menues must be provided, and hotel prices kept at a ruinous pitch with but little profit for the proprietors, to the unfair disadvantage of commercial men and other sensible folk. Thirty-five or fifty cents will easily cover the real value of the average man's breakfast, even at the costly mountain hotels in the United States, where from $\$ 5$ to $\$ 7$ and $\$ 12$ a day is the regular charge. There is a kind of tyranny in the provisioning of and charging for hotel tablec, which has grown to an exaggerated extent, mainly from lack of economically directed thoughtfulness. The consequent waste is sinful, and it is also almost unfair enough to be termed sinful that the innocent and temperate Orlandos' of life should have to pay swollen bills because of the paunchy or greedy Falstaffs', with appetites similar to those of the daughters of the horseleech. There is a sensible irreducible minimum in the matter of the number of dishes required for the tables of the vast majority. That hotel would make a bold and successful bid for popularity which would set suc̣h a table, and make proportionate charges. The profits from its dining room would be larger and its staff would have less trouble with the guests than the other hotels. All the chronic cranks, the dyspeptic grumblers, the never-satisfied greedy ones, the "troublebreeders" would flock to the other houses.

## THE ANTHRACITE COAL SITUATION.

There is not much cause for apprehension of serious trouble, in the reports that the hard coal mine operators have refused the demands of the miners. The men have no really satisfactory reason for going out on strike. Prices are still on the basis of the agreement between John Mitchell and President Roosevelt, and were allowed to be fair by the miners' union. Recognition of their union to the extent of collecting the members' fees by deducting them from their wages can hardly be expected even by the most blatant agitators. The eight hours' work matter must, in all equity, resolve itself into a question of comparative increase or decrease in wage receipts, on the per ton or per hour system of pay. The over-supplied labour market is a definite reason against a strike, and so is the present feeling of the general public.

At any rate, sales have been smaller than usual during the past season, and there are supplies of coal on hand everywhere, which will obviate all danger of shortage for the present. But at this dull time of year, with large stocks representing idle money and three or four slack months lying before them, it might suit the purposes of the mine operators to have a mild scare breed activity in the trade. Perhaps it might be well to discount some of the newspaper talk on that account.

## HLDSON BAY COMPANY'S LAND SAJAES.

When King Charles II. gave to Prince Rupert and the other gentlemen adventurers trading to Hudson Bay not only exclusive trade rights, but also proprietorship of immense tracts of adjacent lands in return for an annual contribution of a few beaver skins, there was no prevision of the goodly heritage two or three hundred years would prove the grant to be to the Company. From the very first there was a fair management of the business, as might indeed have been expected from the scientific attainments of the founders. Men of enterprise found in the peltry trade scope for those exuberant energies which usually found vent in those ages in civil or ather wars; or in ruffling about Courts with ready, wit and sword. But they were good lovers every one, those loyalist adventurers of long ago, and stuck to the interests of their Company with the same abandon and ready zeal which had characterized their devotion to the Sovereign and afterwards to the Lost Cause. As a consequence, the Company has endured throughout the ages, and is by no means a. decrepit invalid in these later days. Much British and Canadian history is concerned with its doings, and its honoured name will never pass away so long as the historic sense remains.

There was a curious harking back to some salient points in its career in the judgment lately given by a judge of the King's Bench, London, in farour of a tax collector, who claimed that income tax should be collectable from money derived from sales of land made by the Hudson Bay Company, which, it claimed, was properly speaking a realization of capital. In delivering his decision, Judge Channell said:-
"In the reign of Charles II. the company was formed to acquire a very large territory in the North-west. It got what were now called concessions, and used the territory mostly for the fur trade. In 186 S a great block of territory was handed over to Canada, for which the company received $£ 300,000$ in cash, which, of course, was capital. The company, however, reserved one-twentieth part of the land, which was termed the fertile belt, which had become available for settlers owing to the construction of the Canadian Pacific Railway. That was the cause of the sales of land which had grown up into a system. That distribution of the proceeds from the sale of land as dividend was legitimate as long as they retained enough land to make the nominal capital secure. That sum received by the company for sales might be applied to the payment of dividends in the same way as the proceeds of the company's commercial undertakings. Very substantial sums had been realized by these sales of land, and they were dealt with as part of the trading profits of the concern and brought into the profit and loss account, and, therefore, could be taxed for income tax. In the year that had been taken as a test year the amount realized from land sales was more than double that of any previous year, and the directors thought it prudent that the sum should be paid in reduction of capital--a proper thing to do, and perfectly within their powers. The question was whether or not it was now taxable for income tax, and if it was profit and gains from the carrying on of the concern, as he thought it was, and was brought into the balances, it must be taxable. These sales were rapidly becoming larger, and although they were proceeds of capital, they were made under cireumstances which made them liable."

## A CANADIAN BANK MANAGER ABROAD.

The return of the Manager of the Bank of Montreal, who, with his family, has been travelling in Great Britain and the Levant, including Egypt, is an event of importance. It has become almost the rule abroad for enquirers about the prosperity of the Dominion to consider the Bank of Montreal as an index to the state of the country's trade; and the presence of one of its high officials in other lands is of interest there, and is certain to have opened to him doors of information not commonly available. Mr. Meredith was especially interested in the methods of financing the rapidly increasing cotton and grain trades, which are being aided wonderfully by the great irrigation works in the land of the Pharoah's, projected by the British Government. He noticed that, just as in Canada so in Fgypt, the farmers who suddenly found themselves enabled to raise well-paying crops had in many instances, made themselves possessors of more land than they could profitably manage. Their future success, however, appeared to be certain. Mr. Meredith witnessed the sad desolation and reflected upon the great financial loss caused by the Sicilian earthquake. Rome he found a well managed city, and under its present government, the whole Italian people appeared to be
well on the way to prosperity, the late international consention of agriculturists being intended to assist the officials in promoting the interests of the farming community. Paris was, he found, hidden under a foot of snow, an unfamiliar spectacle for travellers. He found English financiers full of perplexity as to where the present Ministry was going to lind the means to finance its inordinately expensive Pension Measure, and other undertakings. From which it will be gathered that the General Manager of this important Bank in this metropolitan city, has, during his trip, had abundant opportunities, of which he has fully availed himself, of adding to the stores of an already well furnished mind. His friends and clients will be glad to welcome him back to his important position in the commercial world.

## THE CONTROL OF THE INTERCOLONIAL R.R.

As was anticipated by practical men, the Federal Government has decided to place the management of the Intercolonial R.R. under a special commission of railroad men. Theoretically there was nothing else to do if the line must continue to be the property of the community. Departmental control has failed, as might have been anticipated.

But if the Minister of Railways has been correctly informed and the new Transcontinental railway is to parallel the Intercolonial, some attention ought to be paid to the question: Does the country want to own its own unprofitable line badly enough to maintain it, in competition with the new line it is building as part of a new national system? Does any one under any principal of right, maintain that both lines are necessary in the district where one cannot be made to pay? Who would be harmed if attempts were made to use available portions of the Intercolonial for the Transcontinental:

From the day when the "Journal of Commeren" revealed to the Canadian public the fact that the purchasing of railroad lines subsidiary to the Intercolonial, was in contemplation, many have had it in mind to protest against Governmental acquisition of these feeders, excepting after strict investigation into the manner and reason of their building. If they were subsidized by public funds, built with the ulterior object of forcing their sale upon the Government, it should be insisted upon that anything in the way of charter breking or public stealing, must be most sternly discountenanced, With such suspicions afloat, the Minister's speech has a sinister ring, when he say that if the Government is to maintain its road, it absolutely must secure these branch lines. The Opposition might well assist the Ministry of the country by directing attention to these aspects of a most important question.

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## WOOL AND WOOLLEN STATISTICS.

An approximate idea may be formed of the marvellous activity surrounding the woollen industry of the United Kingdom from statistics furnished by the Board of Trade. The purchases of raw wool during the year ended the 31st December last were valued in round figures at equal to 150 millions of dollars which, however, is 15.6 per cent less than the figures of the preceding year. This enormous quantity of raw material, together with the home product of 25 million sheep, yielding $43 / 4$ lbs. each, was manufactured into various textile fabrics and exported in British ships the world over to the value of 140 millions of dollars after supplying the needs of about 50 millions of people. We should mention, perhaps, that about 12 million dollars' worth of raw wool is to be, included in the exports.

The three great customers of the wollgrower are Great Britain and Ireland, France and the United States. The French wool industry is domestic and export, but as the population does not increase appreciably, the home demand is but little affected, while the export movement is influenced by a high tariff rate. The rapidly growing industries of Germany, Italy and other awakening continental nations enable those countries to manufacture for themselves the woollen fabries which have heretofore been largely supplied by France. The raw material employed by the French manufacturers is partly home-clip and partly imported. The imports are nearly 600 millions of lbs. annually, shipped from:


Of the Argentine wool, three million lhs. go by way of Belgium, and of the Australian 80 million lbs. are sent from Great Britain by French buyers who frequent the London wool sales. The imported wool is mainly in its raw greasy condition, and after passing through preliminary cleaning and washing processes is reduced to from a third to half its weight before it reaches the manufacturer. The imported wools are divided into five classes:-Australian, Ja Plata (from the Argentine Republic and Uruguay) : common wool (from Turkey, Algeria, South Africa, etc.); skin wool and wool from sheep imported for food. The actual differences between greasy and washed wool in France are stated to be approximately as follows:- The home clip yields 39 per cent of washed wool, the Australian import 45 per cent, the La Plata 44 per cent, common wools 50 per cent, skin wools 38 per cent, and wool from imported sheep 35 per cent.
Of the total available washed wool in France 60 per cent is exported. Taking the net imports of pure wool on the above lines, substracting the net exports, including the wools carder, combed, and dyed, and also taking
into consideration the waste exported and imported, and adding the French home clip, the following estimates are obtained of the wool available for use in French mills during the last ten years:-

| Year. | Lbs. | Year | Lbs. |
| :---: | :---: | :---: | :---: |
| 1898 | 150,200,000 | 1903 | 136,800,000 |
| 1899 | 133,700,000 | 1904 | 103,600,000 |
| 1900 | 113,100,000 | 1905 | 131,500,000 |
| 1901 | 157,200,000 | 1906 | 151,800,000 |
| 1902 | 111,600,000 | 1907 | 155,900,000 |

The figures for 1908 are not yet available. The average of the above is $134,540,000 \mathrm{lbs}$. per annum.

There are, in round figures, $20,000,000$ sheep in France, compared with $25,000,000$ in the United Kingdom; the former produce $95,000,000 \mathrm{lbs}$. of greasy wool annually ( $43 / 4 \mathrm{lbs}$. per head), resulting in a yield of 39 per cent of washed or pure wool, equal to $3 \%$,000,000 lbs., rather more than 25 per cent of the yearly average of imported wool quoted above. A portion of the home clip is exported. The proportions of the above wools actually worked up into materials, wool and worsted dress goods for both males and females by French manufacturers are as follow:-Australian 30 per cent; La Plata 30 per cent; common 10 per cent; skin wool $91 / 2$ per cent; wool from imported sheep $1 / 2$ per cent; French home clip 20 per cent; total, 100; the rest is exported.

Reckoning washed wool equal on an average to 44 per cent of all British exports, including foreign and colonial wool re-exported, the following figures will afford an interesting series of comparisons with the above table:

| Year. | Lbs. | Year. | Lbs. |
| :---: | :---: | :---: | :---: |
| 1898 | 228,117,000 | 1903 | 175,000,000 |
| 1899 | 205,730,000 | 1904 | 171,976,000 |
| 1900 | 198,709,000 | 1905 | 185726,000 |
| 1901 | 216,673,000 | 1906 | 202,025,000 |
| 1902 | 191,358,000 | 1907 | 235,117,000 |
|  | ge 201,043,0 | lbs, per |  |

During the year 190\% the French manufacturers, as indicated above, required approximately $155,900,000$ lbs. of pure wool ; $19,000,000 \mathrm{lbs}$. of wool yarn were exported over the amount imported; it follows that the amount of wool actually turned into goods must have been about $137,000,000$ lbs. The French export of woollen and worsted goods actually made in Frence was $57,000,000 \mathrm{lbs}$, consequently 42 per cent of the total industry was exported, and 58 per cent was absorbed by the home market. The proportion exported is still very large; but the trade is suffering from protective tariffs, and as the French colonies are mainly in tropical or sub-tropical areas, they only absorb 3 per cent of the total French woollen exports. These colonies form an important market for French cotton manufacturers, taking from a fourth to a fifth of the total ex-

- port.

The French woollen exports may be subdivided as follows:-Of pure wool stuffs for clothing ,21,500,000 lbs., about three-fourths of the whole go to Great Britain, the remaining $8,000,000 \mathrm{lbs}$. go to Belgium, Japan, and the United States. Of cashmeres and other cloths Great Britain and the United States each import
about a-sixth (2,900,000 and 2,300,000 lbs. respectively), the remaining $12,000,000 \mathrm{lbs}$. go to Italy, Belgium, Spain, Switzerland, Algeria, Chile, Argentine Republic, Germany, Brazil, and Turkey. Great Britain, Belgium, and Germany import the main portion of the combed yarn which France exports; and we purchase half of the French exported knit goods, while Belgium, switzerland, and Italy take the remaining half. French blankets go to Egypt, China, Belgium, and Algeria, and carpets go to the United Kingdom, the United States, and Belgium. French imports of woollen and worsted goods are small. Men's worsteds are imported from England, women's dress materials from switzerland, and some of the cheaper lines from Germany. Carpets are imported from Turkey.

It may be interesting to compare the wages paid in the woollen industry in the three leading woollen goods producing countries, England, France, and the United States. The workers may be subdivided into ten grades, of whom the sorters, head spinners, and mule spinners are the best paid. Omitting details, the essentials are stated to be as follows:-

|  | Fingland. $\$$ | France. \$ | U.S. |
| :---: | :---: | :---: | :---: |
| Sorters. | 7.35 | 6.40 | 12.50 |
| Head spinners | 12.10 | 9.30 | 18.20 |
| Mule spinners .. | 7.35 | 6.30 | 9.50 |
| Average of other grades | 4.10 | 4.00 | 6.40 |

The productive efficiency of the workpeople is supposed to be higher in England than in France. That of the American operatives cannot be judged, as they are protected by a tariff of 100 per cent. Even so, they cannot compete with the best English cloth. The French woollen industry, mainly dependent on a stationary home population, forms a strong contrast to that of the United States, with its rapidly growing one. There are in the States over $40,000,000$ sheep, about double the number of France, but only half the number in Australia. The United States home clip is 270,$000,000 \mathrm{lbs}$. of greasy wool, equal to $63 / 4 \mathrm{lbs}$. per head, reduced by cleansing to $106,500,000 \mathrm{lbs}$. of pure wool, equal to 39 per cent. In addition, there are 28,500 ,000 lbs . of cleaned pulled wools, fine and coarse, totalling $135,000,000 \mathrm{lbs}$.; the value is artificially high, owing to a duty of 50 per cent on raw wool imported. During $190 \%$ the total home clip was $130,000,000$, valued at $\$: 8,000,000$ or 60 cents per pound! The total imports of wool for the fiscal year 190\%-8 were 126,000,000 lbs , valued at $\$ 23,600,000$, of 18 conts per lb ., compared with $203,800,000 \mathrm{lbs}$., valued at $\$ 4.1,500$,000 , or 20 cents per lb . for the previous year. The exports of both domestic and foreign wools were insignificant, only $5,600,000 \mathrm{lbs}$. weight. The enormous discrepancy in prices of foreign and domestic wool is probably due in part to undervaluation, for the purpose of escaping duty. But the cost of the raw material alone helps to explain why the woollen manufacturers of the United States cannot compete with the British in foreign markets.

Raw wools are mainly imported from the United Kingdom, various European countries, including France and Germany, South America, China, Australia, and

British North America. Only a small proportion of the Australian and New Zealand wool goes to the States; the former sent only $18,500,000 \mathrm{lbs}$. out of a total of $540,000,000$ lbs. exported last year, a drop from $41,000,000 \mathrm{lbs}$. the year before, whilst New Zealand, out of a total export of $148,500,000$ lbs., only sent 82,500 and $3,900,000 \mathrm{lbs}$. the year before.
The imports of woollen goods into the States are small, but significant, considering the very high duties which are specially designed to keep them out; the total for the last fissal year was $\$ 21,410,000$, compared with $\$ 22,300,000$ for the previous year. "These totals," says the "London Economist," "form some contrast to the value of the woollen goods imported into Canada," allowing, of course, for the difference of population:-

| Year |  |  |  |  | Value. <br> 1903$\ldots$ | $\ldots$ | $\ldots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | | Increase over |
| :---: |
| Previous Year. |

We may remark here that the average price of Woollen Tissues for 1908, as reported by the British Board of Trade, is $\$ 1.20$ to the United States, as against 60 cents to Canada; worsteds to both countries are nearly alike-50c a yard.

The following figures show Great Britain's exports to the States during recent years:-
$\left.\begin{array}{cccccccccc}\text { Year. } & & & & & & & \text { Wool. } & \text { Woollens. Worsteds. } \\ 1907 . . & . & \ldots & \ldots & \ldots & \ldots & \ldots & 4,540 & 000 & 3,950,000\end{array}\right) 390,000$

The total of wool (washed) imported to Canada during the fiscal year ended March 31st, 1908, amounted to $6,129,216$ lbs., of the value of $\$ 1,40 \%, 2 \% 1$. This amount was purchased from the following countries:-

|  | Lbs. | \$ |
| :---: | :---: | :---: |
| Great Britain | 2,680,754 | 600.587 |
| Australia | 467,167 | 114,366 |
| British Africa | 173,929 | 23,152 |
| New Zealand | 434,725 | 101,115 |
| Argentina | 169.760 | 44,252 |
| Belgium | 4.668 | 1,327 |
| China | 21676 | 2,515 |
| Denmark | 1,030 | 179 |
| France.. | 668,873 | 194,854 |
| Germany.. | 2,981 | 519 |
| Italy | 37,670 | 6,653 |
| Turkey | 2,363 | 573 |
| United States | 1,463,620 | 308,182 |

It should be noted,-says a writer in the "Economist." to which we are beholden for much of this article-however, that practically every American who visits England takes back in his valise several suits of clothes, as he can get a better quality of cloth at less than half the price charged him at home. Though the average size of U.S. woollen textile works is much smaller than those of the Tnited Kingdom, anme of the firms control works of exceptional size and output.

Thus the American Woollen Company possesses available assets to the amount of $\$ 33,350,000$, as against $\$ 21,520,000$ the year before, showing an increase of $\$ 11,830,000$, and sales for the year amounting to $\$ 47$,370,000 . During 1906 the sales were the largest the company has experienced; they reached $\$ 51,420,000$, with a profit of $\$ 4,790,000$. No less than $\$ 2,000,000$ are written off annually for depreciation. The mill buildings, plant, and fixtures are valued at $\$ 45,000$,000 . Owing to the high cost of raw wool, a large proportion of American cloths, carpets and blankets are mixed with cotton.

## THE ENGLNEERING AND TRON INDUSTRY.

It might be well for those adrocates of free trade who are accustomed to point to Great Britain in corroboration of the expediency of their principles, to consider the many methods of effective trade protection which are practiced under different guise, in the United Kingdom. The tobacco industry, to which reference was made recently in these columns, is a case in point. Another is furnished by the official Red Book Report of the Tariff Commission upon "The Engincering Industries," which states decisively that "the expansion of British engineering is traced in part to traditional inventiveness, skill and enterprise; in part to the extension of traction and other services by municipalities and private companies, and the increased uses of electricity for lighting, heating, power and traction within the United Kingdom in directions largely beyond the reach of foreign competitors; and also to the growth of the Navy and armaments generally, and the exclusion of foreign competition in Admiralty and War Office contracts. This system of administrative protection, through the security it gives for the employment of skilled labour, plant and machinery, has been a great factor in the expansion not alone of shipbuilding and shipping but incidentally of other branches of the engineering industry. The Admiralty expenditure on shipbuilding, etc., has averaged $\$ 100,000,000$ por annum during the last ten years; the Government payments for shipping services are estimated at 10 million dollars per annum; while the loans raised by municipalities in the last 10 years, principally for tramways, gas and electric lighting and power, sewage works, etc., have averaged another $\$ 100,000,000$ per annum."
Direct evidence on the other side, which goes to show the need of some system of protection is affnrded. Says the Report: "On the ather hand some branches of engineering, such as the electrical and motor industries, were in their early days impeded by legislation which held back the British industries, and at the same time foreign industries were built up with the aid of tariffs, and established themselves in the British market. Witnesses also maintain that the obstacles in the way of schemes for inter-urban traction and power have hindered the development of the British electrical industry." The great increase in the Imports of Machinery and Millwork in recent years is exhibited in the following table, which has reference to principal countries, and which quote thousands of dollars:-

| From. | Increase, |  |  |  |  | -1886 - |  |  | - 1906 - |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1897. | 1902. | 1907. P.c. |  |  | Other |  |  | Dther |  |  |
|  | \$ | \$ | \$ |  |  | U.K. Countries. T1. |  |  | U.K. Countries. T'l. |  |  |
| United States. | 8,100 | 14,920 | 15,585 | 92 |  | \$ | \$ | \$. | \$ | \$ | \$ |
| Germany | 1,515 | 3,815 | 4,530 | 99 | Canada | 200 | 2,040 | 2,240 | 1,250 | 20,145 | 21,395 |
| Begium. | 440 | 1,565 | 1,590 | 330 | Australia | 3,085 | 625 | 3,710 | 9,555 | 5,805 | 15,660 |
| Holland. | 425 | 1,260 | 1,665 | 290 | New Zealand | 1,055 | 250 | 1,305 | 3,555 | 2635 | 6,190 |
| France | 595 | 1.115 | 950 | 60 | Pritish India | 7,720 | 85 | 7,805 | 21,970 | 1,540 | 23,515 |
| Canada | 150 | 310 | 525 | 250 |  |  |  |  |  |  | , |
|  |  |  |  |  | Total .. . | 12,060 | 3,000 | 15,060 | 36.630 | 30,125 | 66,760 |
| lotal from all countries | 11,22. | 22,985 | 25,140 | 125 |  |  |  |  |  |  | -- |

The United States holds 59 per cent of the import trade of the United Kingdom; eleven years ago it held 68 per cent. On the other hand Germany, Molland and Belgium together accounted for 20 per cent in $189 \%$ as compared with 30 per cent in 190\%. Canada is the only British Dominion substantially represented in this trade; the importations from Canada are chiefly agricultural machinery. It is highly creditable to the Dominion that its manufacturers have a look in to this export trade, and it is wise to remember that the establishment of agricultural implement factories here is entirely due to the National Policy of Protection adopited over thirty years ago.

The evidence given before the Commission shows that seventy-seven engineering firms state that they do not suffer from foreign competition in the home market. These are chiefly shipbuilders and marine engineers, manufacturers of steam hydraulic machines, large steam engines, textile machines, etc. In most cases they explain that they do not manufacture the type of machines in which foreign competition exists, or that theirs is a local trade or that they are protected by Government prohibition of foreign materials or by patents. English enginering skill has not, however, permitted the industry to remain at a standstill nor to suffer actual decline. The exports for fifteen years of machinery and millwork have been in thousands of dollars, as follows:

Inc.


The great volume of the large imports to India is in textile machinery and locomotives and this trade, as well as that with Australia and the Argentine is protected in a measure against competition by the personnel of exploiting companies in those countries, and circumstances connected with the transportation matter. We ought to state, however, that a full third of the engineering exports is not reported upon for one reason or another in these returns.

Of the trade within the Empire in engineering products the chief items of export from Great Britain are as follows (in thousands of dollars):

It will be seen that twenty years ago 80 per cent of the imports into these British Empire markets came from the United Kingdom; the percentage is now 55. The importations from other countries, practically all foreign countries, have on the other hand increased from 20 to 45 per cent. The imports from the United Kingdom have trebled in twenty years; those from other countries have increased tenfold. It is little wonder that the opinions of Hon. J. Chamberlain and other prominent business men in Great Britain should be making headway in the face of the loss of possible trade, as is here tabulated.

The opinions expressed in this most valuable report are of the deepest interest to Canadians. It says:"In Canada the engineering industry has made great strides, and in regard to agricultural machinery in particular Canada shares with the United States the best markets of the world, but there remains a vast number of engineering products in which a preferential arrangement both with Canada and other Colonies would, it is believed, be of immense advantage to the British exporter. Engineering firms in the United Siates and Germany have a capacity of production much in excess of their own requirements and are making great efforts to gain a footing in the various British Colonies. For motive power plants of large size active competition is met with in South Africa from United States and Continental engineers. In steam engines scvere foreign competition has been experienced in Africa, India, Australia, New Zealand and Egypt, chiefly from France, Germany and the United States. United States-built mining engines are used largely in South Africa. Stationary steam engines for factories from Germany and the United States are used in South Africa and India, and traction engines are imported into the Australian Colonies from the United States. In locomotives competition from the United States has been at times very severe in Canada, New South Wales, New Zealana, India and South Africa. In India the German competition has also been at times felt. In one case mentioned German makers competed successfully in Canada with the firm giving evidence. In Egypt, the Belgian competition has been for some years extremely severe. In electrical material foreign competition is said to be keener in neutral and Colonial markets than in the British market, but the preference has been most beneficial in respect of some British electrical groods."

The evidence of practical men respecting the value of the Canadian Preferential Tariff is also interesting: - "In the Colonial markets, however, the position of the British mannfacturer has never been so undisputed in regard to Engineering as in regard to the products of other idustries. While, for example, the Canadian .
preferential tariff has been of great advantage to the British textile and other industries, the effect of that tariff has been less marked in regard to engineering because the United States occupies a predominant position in the import trade of Canada. The experience of British engineers in Canada is, according to the evidence, likely to be reproduced in regard to other Colonies and Dependencies, and witnesses and firms are agreed as to the great importance of this fact because the growth of successful competition with British engineering products in the Colonies tends to stamp upon the new industries of those Colonies' methods and processes which can be best aided by foreign as distinct from British imports. Once new factories are fitted with foreign machinery and the workers have become accustomed to this class of machinery it is extremely difficult for British exporters to get a stronger hold on that market. A typical illustration may be found in the milling machinery of Canada. There it is almost generally agreed that the British milling machinery is the finest in the world, yet practically every mill in Canada is fitted with United States machinery. The importance of preference therefore in relation to the Engineering industry and in relation through that industry to the general industrial and commerciai progress of the Empire, is strongly insisted upon by witnesses and firms responding to the forms."

The last paragraph has a somewhat "non-sequitur" appearance, but it is justified by the evidence, witnesses apparently agreeing that they have in some way failed to grasp all of their opportunities. Perhaps if more strict attention was paid to detail in filling orders, and a revolution effected in shipping departments, there would be somewhat less trouble in securing colon:al orders. Complaint is general on these scores in Canada.

## SUICIDE AND LIFE INSURANCE

The terrible increase in the number of crimes of self-murder in the United States is causing enquiries amongst the life insurance companies, who are often called upon to pay losses caused by suicide. No doubt the rush and worry of modern business has much to do with this appalling loss of life, though we expect the main cause for it is the loosening of the bands of morality through a purely secular system of education. Whatever the reason, the fact shows a weakening of , noral fibre, a growth in mental cowardice, which shirks the manly duty-

## "Boldly to make head against a sea of trouble And by opposing, end it."

One of the big life insurance companies has this to say upon the subject:-"No fact is more generally understood or more uniformly conceded, than that many persons yearly commit suicide in order that their beneficiaries may receive the proceeds of their life insurance. Public sentiment without doubt approves the present practice of the companies in paying without question suicide claims on policies of long stariding. The theory is that the man who insured a year or more ago did so with no thought at the time of committing suicide, for such a purpose would not have been so long delayed. His subsequent self-murder is generally attributed to mental derangement, and it is held that such claims should be paid as in cases of death from other maladies. Nevertheless, statietics clearly prove that a provision invalidating life insurance in case of suicide often acts as a deterrent even to a diseased mind. Many fraternal societies provide in their policies that
sun. ide chaims shall not be paid. Several large orders have recently amcnded their by-laws in that respect by limiting the resuriction as to suicide to policies that have been in force for only one or two years. The immediate effect of such amendments has been a marked increase in the suicide rate of the oider policyholders. In view of such facts, it would not be strange if laws should be enacted aotualy prohibiting the payment of suicide claims as against public policy; but the real tendency, both of legislation and of public opinion, seems to be all in the other direction. The policies of most regular life insurance companies contain a suicide clause which invalidates the insurance if the policyholder takes his awn life within one year of the date of the contract. The purpose of the clause is to prevent the possibility of taking life insurance for the very purpose of defrauding the company and its policyholders by subsequently committing suicide, the theory being that applicants contemplating such a crime will apply to companies whose policies contain no suicide clause. Crimes of this character are of almost daily occurrence. Men who fear to face their creditors, or who are tired of life and wish to provide for their dependents, apply for policies of life insurance and on the receipt of the came promptly take their ow lives, under circumstances that clearly indicate that the insurance was taken originally with that very end in view. Come panies which contest suicide cases are usually defeated through the sympathy of the jurors with the dependents of the deceased as against a presumably rich corporation. Most remarkable of all is the fact that in several States laws have been enacted absolutely prohibiting life insurance companies from contesting any case on the ground of suicide, even though the offence is committed immediately and all the facts point to intentional fraud. It would seem that the law, on the other hand, in order to discourage self-murder, should prohibit payment of suicide claims as against public policy; but it goes to the other extreme and compels the companies to pay without question or defence. Occurrences of this kind have become so frequent of late as to create the belief that public sentiment may yet change upon this point, and that the time may not be far distant when the law itself will prohibit the payment of suicide claims at least when the circumstances clearly indicate intentional fraud."

Every law which strives to reflect justice should show emphatically what every principle of right must approve, that the man who is influenced to self-destruction by the fact of insurance upon his life, is guilty of fratid, intended robbery, as well as of cowardly murder. It is rather much to expect that the insurance companies should act as grardians of morals, as well as providers against penury or distress of the relatives of those who are willing to pay for what they get.

## DECLINE IN RAILROAD EARNTNGS.

The total loss in the revenues of North American railrcads last year as compared with 1907, has exceeded all apprehensions, and is now definitely announced as $\$ 345,000,000$. It must he remembered also that previously each year had seen an increase, and it is computed that the acturl loss af 1908 might properly be set at $\$ 545,000,000$. No douht this reduction is mainly symptomic of the general state of business, but it is also large enough to account for a good deal of the depression. We quote a few samples of the net decreases which are likely to be interesting to our readers:-

| Pennsylvania | \$8,311.222 |
| :---: | :---: |
| Canadian Pacific | 3,745,944 |
| Great Northern | 3589,060 |
| Grand Trunk | 1,215,814 |
| Boston and Maine | 1,107,954 |

[^1]ELECTRIC RAILWAYS.
There are now 1,000 miles of electric railways in the Domimon in active operation. It is noticeable that unlike other railways, these have been built almost entirely by private sapital, out of a total capital of $\$ 87,903,230$, Dominion, Provincia! and Municipal subsidies amounting to only $\$ 493,346$. The following figures derived from the latest Blue Book publieation, Railroad Statistics, will be of interest:

| al milea | $\begin{aligned} & \text { 1901. } \\ & \text { " } 674.58 \end{aligned}$ | $\begin{aligned} & 1907 . \\ & 814.52 \end{aligned}$ | 1908. |
| :---: | :---: | :---: | :---: |
| Paid-up Capital | , 0767.018 | \$73,567,795 | \$87,903, |
| asis | 5,768, | 12, | \$14 |
| et earnings | , | \$4,971,624 | \$5, |
| Larming-passenger traffic | 5,529,68 | \$12,013,421 | \$13,2 |
| treight | \$95,082 | \$344,367 | \$345,021 |
| mails | \$33,1 | 41,951 |  |
| her | \$110,3 | \$233,190 | \$372,421 |
| tal operating expenses | 43 | , 7 |  |
| Maintenance of way and buildings <br> $\$ 310,892 \quad \$ 765,684$ |  |  |  |
| st of motive power | 502,1 | \$1,412,358 |  |
| aintenance of cars | \$322,700 | \$1,060.783 | \$1, |
| General and operating charges | \$ \$2,299,46 | \$4,498,424 | \$4,8 |
| 'Tatal' car mileage | 31,750,754 | 53,361,22] | 56,96 |
| Passengers carried | 120,334,656 | 273,999,404 | 99,099,309 |
| ns of freight carried |  | 479 |  |
| * Improperly included, | e track | d sidi |  |

The floating debt upon these properties amounted on June 30,1908 , to $\$ 5,363,320$. The employment roll figures up as follows:

|  |  |  |  |  | 1907. | 1908. |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| Staff officers. . . . . . . . . . | 190 | 172 |  |  |  |  |
| Clerks .. .. . . . . . . . . . | 483 | 570 |  |  |  |  |
| Conductors | . | . | . | . | . | 2,394 |$| 2,592$

The aggregate of salaries and wages was equal to 66.21 per cent of the operating expensers.

The Casualty list was as follows:

$$
1907 .
$$

Killed. Injured. Killed. Injured.

| Passengers | . | . | .. | . | . | 27 | 988 | 18 | 1,156 |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| Employees | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 7 | 21. | 6 | 188 |
| Others.. | . | $\ldots$ | $\ldots$ | . | . | 37 | 532 | 42 | 539 |

The proportion of the killed to the numiber of passengers earried shows no increase in late years, despite the immense increase of the travelling public, as the following table will show :

| show : |  |  |  |  |  |  | Killed <br> one | Injured <br> one |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| in every |  |  |  |  |  |  |  |  |

-The Bank of Montreal has closed its branch at Millbrook, Ont., and opened one at Three Rivers, Que.
-The Prudential Life Insurance Company of Canada is seeking legislation to change its name to the Security Life Assurance Company of Canada, and to change its head office from Montreal to Toronto.

DEEPER LOADING OF SHIPS.
Reference has been made in these columns on several occasions to the very questionable action of the British Board of Trade, in making arrangement with Germany to permit of an increase in the relative loading capacities of merchant vessels. The German ship owners complained of the English rule, which they claimed interfered with their profite, and was unnecessary in the case of vessels with higher freeboards than were formerly used. In the last annual report of the Imperial Merchant Service Guild, the subject is referred to in the following terms, all the more telling because of their moderation:
"Serious complaints continue to come to hand regarding the deeper immersion of British ships, which was some little time ago, introduced by the Board of Trade without a word of intimation in the first place to those whose lives were at stake. The extraordinary part about this business is that ever shipowners do not appear to altogether welcome the change, contending as they do that it has resulted in an overplus of tonnage, and it is adduced as one of the reasons for the great number of ships at present laid up. Only a day or two before the publication of the present Report a shipowner was reported to have stated that, 'He was not at all grateful to naval architecture for the new freeboards, and had gained nothing by the deeper loading.' The loss of the fine modern turret steamers 'Grindon Hall' and 'Clan Ranald,' with about eighty lives, are of the most serious import, and demand the strictest inquiry on the part of the Board of Trade. Captain H. Owen, of Southampton, in a very valuable contribution to the 'Shipping Gazette,' very properly states that the question of the stability of those ships wars really, never taken into consideration by the courts which investigated the circumstances of their losss. He considers the new deoper loading regulations are quite probably responsible for the dienstars. Speaking as a practical man and as an authority on marine architecure, we can:zot wut quote the follow.ng upin.ons edpressed by him, furnishing as they do a striking endorsement of the invariable contentions of the Guild regarding the deeper loading of British ships:-The constant opportunitics aiforded us of observing the sea qualities of the ships we come mand, certainly give us a distinct advantage over the naval architect, who is so fond of discounting our arguments upon technical grounds. Our observations are not confined to mere smoath water conditions under the simple statical effect of natural forces, but are extended to a ship's behaviour under the more complex dynamical influence of external forees which are bound by no law.' Mr. Owen states that his sole purpose is to show: - (1) That a change from our old and tried freeboard rules to the new-fangled ones, may sometimes be accompanied by a serious reduction in the metacentric lieight, and a still more serious shortening of the range of stability. (2) That under load conditions, which leave but a small margin of safety in the matter of stability, such as those due to unavoidable and irregular custom of loading grain at Black Sea ports, and where the Board of Trade standard principles of stowage are not always practicable, a turret vessel requires more eare than a ship of ordinary shape.' Captain Owen's views are worth very much more than passing notice, and though, no doubt, the Board of Trade feel that they are entitled to great 'kudas' upon arriving at an agreement with Germany on the matter of the load-line, it is a sad thing to think that, in reducing British free-board regulations, it is quite possible that, already, serious loss of life may be ascribed to it."
-The Province of Quebec has produced $\$ 20,000,000$ worth of asbestos during the last 30 yenrs, and is from $\$ 5$ to 90 per cent of the world's supply:
--Canadian Pacific Railway return of traffic sarnings from March 7 to $14,1909, \$ 1,461,000 ; 1908, \$ 1,220,000$; ;ncrease $\$ 241$,-000.--Grand Trunk Railway traffic earnings from March 8 to $14,1909, \$ 709,819 ; 1908, \$ 677,895$; increase $\$ 31,924$.

FAILURE OF THE U.S. SUIT AGAINST STANDARD OH.
There are many business men who associate the beginning of the recent trade depression with the Judge Landis decision imposing a fine of $\$ 29,240,000$ upon the Standard Dil Co. We expressed a fairly general opinion at that time, when we said in the "Journal of Commerce" that there was probabdy "a political element" in the judgment. Of equity there was apparently an abundant lack. The original charges against the Oil Company were that, "it had shipped oil over the Ohicago and Alton. Railroad at 6 cents per 100 pounds when the legal rate was 18 cents. The facts as now incontrovertibly established are that the 18 ecent rate was wholly mythical, while, on the other hand, the 6 -cent rate had existed on the Chicago and Alton for many years, and was at the very time of the alleged offences prevailing over other roads, competitors of the Alton. Diligent attempts were made to convey the impression that other shippers had been obliged to pay 18 cents while the Oil Company had obtained this special rate of 6 cents, and hence had enjoyed an immense advantage over these independent shippers. The real truth is that not a barrel of oil was ever shipped by any one at the 18 -cent rate, and none could have been shipped at that rate since it was simply a figment of the imagination.

The Government case rested wholly on the allegation that the Chicago and Alton Railroad had failed to file the 6 cent tariff in the proper way with the Inter-State Commerce Oommission at Washington, and therefore that the rate was not one which the Oil Company could lawfully accept, and, having accepted it, it should be punished in the severest manner of which there is any record in the annals of jurisprudence. It was in evidence that inquiry had been made by the Oil Company at the close of two successive years as to what the rates were, and that on each occasion the applicant was informed that the 6 -cent rate was the rate in force."

The Oil people claimed that no proof was made of any knowledge on their part of this mythical 18e charge under the Illinois classification, which sets petroleum in the fifth class of freight, on which "tariff sheet 24 " imposes an 18e rate. Judge Landis claimed there was no necessity for such proof and in building up his penalty from between a $\$ 1,000$ mininum and $\$ 20.000$ maximum fine, chose the largest sum which he charged against each one not of the offences-but of the 1,462 carloads. It would have been greatly to the discredit of the Appeals Court of the U.S. had it not reversed this decision as it did, ruthlessly in spite of President Roosevelt's bold assertion that there was "absolutely no question of the guilt of the defendant or of the exceptionally grave character of the offence," and declared that it would be a gross miscarringe of justice if the Standard Oil Co. "escaped the punishment which would unquestionably have been meted out to any weaker defendant who had been guilty of such offences."

A second case was prepared against the Standard Oil Co., which came up recently before the District Court of Chicago, where at the direction of the presiding judge, the jury declared the company not guilty. It is unlikely that under its new executive, the Government will take any further steps in the matter.
A day or two ago conviction of accepting eartain concessions by way of rebates was secured against the Standard Nil Co. in Buffalo. The fine was set at $\$ 20.000$. Ther will be no unfavourable comment by the general public, so long as it is made clear that there are no exceptions nor parscentions under the law because of the size or importance or political strije of the indicted party.

## R.ATLROAD EARNTNGS.

United States railroads reporting for the month of February show total gross earnings of $\$ 35,595,408$, a gain of 8.5 per cent over last year and a loss of only 3.0 per cent compared with February, 1907. Included in this statement are the Great Northern and Illinois Central, both showing larger
earnings than a year ago, the increase on the Great Northern being considerable. In the following table is given earnings of United States roads reporting for the four weeks of February and the same roads for a like period in January; aiso the more complete reports for January and the two preceding months:


The statement for January is now practically complete and shows total gross earnings of all United States roads included of $\$ 113,666,849$, a gain of 4.2 ver cent compared with last year and a loss of 9.5 per cent compared with January, 1907. Large gains are reported by roads in South and Southwest over a year ago ;also on the other Eastern roads and Granger systems. The statement is printed below:

## Gross Earninga.

1909. 



The following extract from the "Textile Mercury" of Manchester, Eng., draws attention, perhaps for the first time, to the evident fact that it is as difficult to find a sheep to fill the double office of wool bearing and producing muttion, as it has been found to furnish a cow which shall completely satisfy both the dairyman and the butcher:-
"In the 'gold old' days of broadcloths, when it was considered the thing for men to be dressed in fine-faced finished blacks for Church wear and the Sunday parade, fineness of quality dominated everything, but to-day one seldom sees such an article of commerce. This is largely due to the great variety of woollen and worsted fabries which are now produced. There has been no more important factor in bringing this about than the changed character of wool supplies, and the extensive production of crosisbred wool has been and is to-day an important feature upon all markets alike. The frozen mutton trade has meant the production of big supplies of erosse bred wool, and this industry is now so well founded that sheep breeders in New Zealand and the River Plate will never relinquish the breeding of freezers for the Eng!ish morliet. With every mutton sheep there is a crossbred fleece of wool, and the handling and working-up of this class of material has now become a very extensive trade. If ever a history comes to be written about the romance of the wool trade, a special chapter will have to be devoted to the rise and progress of crossbred wool growing, and it would be very interesting if the fact could be ascertained when the first crossbred wool came to London from New Zealand. The earliest record of New Zealand wool coming to London was in the year 1848, wine bales (the first shipment) being sold by the late Henry P. Hughes on Novemier 25 of that vear. but it is almost certain this would be of the merino rariety."

## THE COST OF THE RAILWAY COMMISSION.

According to a parliamentary return the official expenses of the Canadian Board of Railway Commissioners are as follows:

| Chief engineer, 2 assistants, electrician and clerk. Traffic officer and staff .. | $\begin{array}{r} \$ 15,000 \\ 16,000 \end{array}$ |
| :---: | :---: |
| Law clerk | 2,500 |
| Registrar and accountant | 2,500 |
| Inspectors and staff | 12,000 |
| Assistant to secretary and staff | 7,000 |
| Private secretary to chief commissioner | 1,600 |
| Stenographers | 3,400 |
| Messengers | 2,500 |
| Official reporting | 9,000 |
| Official car. | 3,000 |
| Printing | 2,000 |
| Stationery | 5,000 |
| Board's and staff's travelling expenses.. . . | 12,000 |
| Telephone company, telegrams, postage | 1,500 |
| Outside service | 1,800 |
| Contingencies | 10,200 |

## \$107,000

Then there are authorized by statute salaries as follows:Chief commissioner, Hon. J. P. Mabee .. .. .. .. \$10,000
Assistant chief commissioner, D'Arcy Scott .. .. .. 9,000
Commissioner, Hon. M. E. Bernier . . . . . . .. .. .. 8,000
Commissioner, James Mills .. . . .. .. .. .. .. . .. 8,000
Commissioner, S. McLean
Commissioner (vacant) .. .. .. .. .. .. .. .. .. 8,000
Secretary, A. D. Cartwright .. .. .. .. .. .. .. 3,500

## EXPECTORATING IN PUBLIC PIAACFS.

They are practical people in London, Eng. Instead of playing with the disgusting spitting nuisance by imposing a civic ordinance, which is never enforced or setting $u_{i}$, legends in puolic vehicles which are invariably and flagrantly disregarded, the traveller is confronted in tram cars, for instance, vith such notices as: "John Jones was find 20 shillings for spitting in this car last week."
Supposing that the police in Canada were so instructed in their duty as to enable it to be done truthfully, what an excellent effect it would have if at the Post Office Corners, or in the public squares, or near the entrances to places of entertainment similar notices were conspicuously placarded with the bona fide name of the offender in each case attached, no matter what his station in life might be! The cconomical value of action which would put a stop to the filthy habit could hardly be estimated in view of the discoveries made by physiologists regarding the propagation of diseases of the throat, lungs, and general human system.

## BUSINESS DIFFICULTIES.

G. A. Porter, clothier and gents' furnisher Welland, Ont., has assigned to N. L. Martin for the general benefit of $h^{\text {: }}$ ereditors. The stock is being examined, and a statement showing liabilities and assets will soon be presented.
-W. H. Robson, grocer, Toronto, has made an assignment to N. L. Martin and Co. The liabilities have not yet been ascertained.
The Merrick Foundry Supply Company, Toronto, has assigned to E. R. C. Clarkson. The extent of the liabilitiers is not known as yet, but a statement is being prepared.
A special meeting of shareholders of the Doninion Co-operative Association Ltd., which made an assignment last week, was recently held in Toronto for the purpose of considering
a scheme of reorganization. A provisional board of directors, consisting of eighteen shareholders, was appointed. This board will commence reorganization work under the olf charter, and it is expected that business will soon be resumed. It was further resolved that application for membership be made to the English Wholesale Society. This was done with a view to getting the Co-operative Bank of Engiand to arrange for the financing of the association
Recent minor assignments in Ontario are:-J. LE. Braxiff, tailor, Brockville; J. H. Dunkley, grocer, Dttawa; Geo. Clarke harness, Renfrew; Samuel Soloway, Crown Fuıniture Co., Toronto; John West, store, Drumbo; iN. H. McGregor, hotel, Manitowaning; Canadian Bearings, Ltd., Hamilton; A.
C. Buchner, grocer, Orillia; John Carey, shoes, Southamptori.

In this province recent assignments include. T. W. Schoolo croft, contractor, Potton; Robt. Scott, general store, Scotstown; Alfred Roy, trader, East Broughton; Athanase Morin, trader and butter maker,, St. Marcel; Achille Caron, trader, Fraserville; W. Abinovitch, tailor, city; M. Greenberg, trader, city; O. H. Bruneau, store, St. Gabriel de Stratford; Chas. Jean, store, Sayabec.
Assignments in the North-West are: Taylor and Creffield, store, Asquith; Hatter, Lechtzier and Co., store, Yorkton; Duncan Bros. and Butters, dept. store, Edmonton; Western Canada Food Products Co., Ltd., Winnipeg; J. A. Gillis, trader, High River; Frank Goard, jeweller, Wainwright. The creditors are in possession of the West End Furniture Co., Edmonton.

Failures in Nova Scotia are: W. J. Myers. store. Jeddere; T. B. Cook, grocer, Stellarton; John McMillan anil Co., general store, Antigonish.

Commercial failures this week in the United States number 283 against 283 last week, 270 the preceding week and 322 the corresponding week last year. Failures in Canada this weok are 36 against 32 the preceding weak and 43 the corresponding week last year.

Hector Constant, merchant, of St. Joseph de Snulanges, has assigned.
Joseph Pilon, hotel, city, has assigned on demand of $G$. Avard.
Chief Justice Mulock has granted an order for the windingup of the Dominion Co-operative Association. Toronto, on petition of the James Lumbers Co., creditors for $\$ 1.216$. The motion was made by Mr. W. J. McWhinney, and was unopposed. The arsociation had assigned to Mr. E. R. C. Clarkson, who said he thonght it would be more economical to proced under the assignment than under the w nding-up order. The order is accordingly not to issue. The association was incorporated in October, 1908, with $\$ 100.000$ eapital in 20,000 shares. An attempt to reorganize the company recently failed.

## THE PROPOSED U.S. TARIFF CHANGES.

Downward revision, maximum and minimum provisions which impose an average maximum duty twenty per cent in excess of the present tariff, and numerous provisions by which it is estimated that the revenue to the government will be increased from forty to fifty million dollars, are the salient features of the new tariff bill which was introduced in the House Wednesday by Representative Sereno E. Payne, chairman of the Ways and Means Committee.
The recommendations made by President Taft that an inheritance tax be provided and that a limited amount of tobacco and sugar be admitted free from the Philippines, are included in the bill. While there is no duty imposed upon coffee, tea is taxed eight cents when imported from the country where it is produced, and nine cents when from other than the producing country. The internal revemue tax on cigarettes is materially increased while the tax on beer and whiskey is undisturbed. A cut of fifty per cent is made in the steel and lumber schedules. Hides, tallow, cotton seed oil and works of art more than twenty years old are placed on the free list. The tariff on boots and shoes is reduced forty per cent and on other leather manufactures in proportion. The

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

| BUNDS. |  | Amount outst'ding. | Interest due. | Interest payable at: | Date of <br> Redemption. |  | ons. <br> 18 <br> Bid | REMARKS. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bell Telephone Co. .. | 5 | \$ 2,000,000 |  |  |  |  |  |  |
| Can. Colured Cotton Co. | 6 | 2,000,000 | \% Apl. $\%$ vel. | Bank of Montreal, Montreal ${ }^{\text {a }}$ | ${ }_{2}^{1}$ April, ${ }^{\text {April, }} 1925$ | 100 | 105 48 |  |
| dmmin Coal Co... .. | 5 | 5,000,000 | 1 May. 1 Nor. | Bank of Montreal, Montreal .. | 1 April, 1940 | 100 | 98 | t. |
| Dominion Cotton Co. | 6 | 1,354,000 | 1 Jan. 1 July | .. .. .. .. .. .. .. .. ... | 1 Jan., 1922 | 101 |  | after May 1, 191.U. |
| Dominion Iron \& Steel Co. . |  | 7,876,000 | 1 Jan. 11 July | Bank of Montreal, Montreal | 1 July, 1929 |  |  |  |
| 1om. Texthe Series A. .. Do. B. .. |  | 738,500 | 1 Mch. 11 Sep. | Royal Trust Co., Montreal .. | 1 Mch., 1925 | 93 | 92 | Redeemable at 110 \& Int. |
|  |  | 1,162,000 | 1 Mch. 1 Sep. | Royal Trust Co., Montreal .. | 1 Mch., 1925 | 102 |  | Redeemable at 110 \& Int. Redeemable at yat atter |
| Do. | 6 | 1.000.000 | 1 Mch. 1 Sep. | Royal Truut Co., Montreal . | 1 Mch., 1925 | 93 | 92 | 5 vears. <br> Redeemable at $105 \& \mathrm{Int}$. |
| Do. D. | ${ }_{5}^{6}$ | 400,000 | 1 Mch .1 Sep. | Royal Trust Co., Montreal | 1 Mch., 1925 |  |  | edeemable at $10{ }_{0}$ \& $\operatorname{lnt}$. |
| Lake of Woods Mill. Co. |  | 8,061,040 | 1 1 1 June 1 1 1 | 52 Broadway, New York . | 1 Feb . 1952 |  |  | edeemabie at los \& int. |
| Laurentide Paper CC. | 6 | 1,200,000 | 2 Jan. 2 July | Merchants Bank, Montreal. | ${ }_{2}^{1}$ June, 1923 |  | 10; |  |
| Mexican Electric Light Co. | 5 | 6,000,000 | 1 Jan. 1 July | Bank of Montreal, Montreal | 1 July, 1935 |  | 10: |  |
| Lt. H. \& Power Co. | $\begin{gathered} 51 / 2 \\ 4 \end{gathered}$ | 12,000,000 | 1 Feb. 1 Aug. | Bank of Montreal, Montreal | 1 Feb., 1933 |  | 87 |  |
|  |  | 0,00 | n. 1 Ju | Bank of Montreal, Montreal | Jan., 1932 |  | 40 |  |
| Mont. Street Ry. Co. | 41/2 | 1,500,000 | 1 may 1 Nov. |  |  |  |  | 1912. |
| s. stees al Lual Lo. | 0 | 2,500,000 | 1 Jan. 1 July | Bank of Nova Scotia, Montreal or Toronto |  | 102 | $\frac{1}{1}$ |  |
| Usilvie Milling Cc. .. .. | 6 | 1,000,000 | 1 June 1 July | nnk of Montreal, Monureal | 1 July, 1932 |  |  |  |
|  |  |  |  |  |  |  | 108 | Redeemable at after 1912. 115 \& Int. |
| Sao Paulo ... | 5 | 8,000,000 | 1 June 1 l Dec. | $\ddot{\text { c. }}$ B. of $\ddot{\text { c. }}$. London $\ddot{\text { National }}$ | 1 June, 1925 | $\ldots$ | 105 | Redeemable at 105 \& Int. |
|  |  |  |  | Trust Co. for .. .. .. ... .. | 1 June, 1929 |  |  |  |
| Winnipeg Electric. .. .. | 6 | 3,500,000 | 1 Jan. 1 July | Bank of Montreal, Montreal | J Jan., 1935 |  | 105 |  |

pottery schedule remains about the same. The tariff on wool len first and second classes, used principally in clothing is not disturbed, but is reduced on the cheaper grades. A five cent reduction is made in the duties on shoddy and waste, while wool tops are assessed six cents a pound more than the duty on scoured wool, which is unchanged. The recommendations for placing wood pulp on the free list and reducing the duties on print paper, with certain restrictions, made by the main committee of the House are incorporated in the bill.
The duty on refined sugar is reduced five one-hundredths of a cent a pound and on dextrine, one half cent a pound. A reduction of one half cent a pound is also made in the duty on starch, with the exception of potatoe starch. Zine in ore is assessed one cent per pound, for the zinc contained. The tarifl on pig iron is reduced from $\$ 4$ to $\$ 2.50$ per ton.
The principal increases are made in the duties on lemons, cocoa and substitutes for coffee, coal tar, dyes, gloves and coated papers and lithographic prints.

As was expected, the new tariff bill is made on a maximum and minimum basis, with the provision that the maximum rates are not to go into effect until days after the prssage of the bill.

The inheritance tax provision of the bill is similar to that of the New York State law. It provides a tax of five per cent on all inheritances over $\$ 500$ that are collateral inheritances or in which strangers are the legatees. In cases of direct inheritance the taxes prescribed are: On $\$ 10,000$ to $\$ 100,000$, one per cent; on $\$ 100,000$ to $\$ 500.000$, two per cent, and on those over $\$ 500,000$ three per cent. It is estimated that $\$ 20,000,000$ annually will be derived from this tax.
The maximum and minimum provision of the bill does away with the necessity of continuing the foreign trade agreements. The abrogation of these is provided for in a section which authorizes the president to issue notices of the termination of these agreements within ten days after the bill goes into effect. A provision in the bill is designed to meet the conditions resulting from the patent laws of Great Britain, which requires that patentees must manufacture their articles within Great Britain.
-The annual report of the United States Steel Corporation was made public Wednesday and showed that for the year ending December 31, 1908, gross receipts of $\$ 482,307,840$ were earned, a derrease of $\$ 274.706,927$ from the preceding year. The net earnings of the corporation were $\$ 91,847,711$, a d crease of $\$ 69,116,963$ from the year of 190 . The surplus for the year, after the payment of interest charges, dividends, appropriations and all other charges, was $\$ 10,242,986$. a decrease of $\$ 4,836,851$ from 1907 .
-The past year was such a disastrous one for the standard Mutual Fire Insurance Co., which had to shoulder loss rates of about 82 per cent, that it has been forced to go out of business. The Inspector of Insurance for Ontario refused to reissue the license of the company, which immediately entered into negotiations with other companies to have them take over the business. These companies are the Ottawa lire Insurance Co. and the Rimouski Fire Insurance Co. The Standard Co., which was originally a farmers' mutual compaay, had its origin in Markham, Ont. In September, 1907, the company made its headquarters in Toronto, and was struck pretty hard by the big conflagration in the wholesale district of Toronto shortly before; in fact, it never succeeded in recavering its former financial position. Branch offices of the company are located in Vancouver, Calgary, Regina, Winnipeg, Montreal and New York.
-Canada's trade for February shows total imports entered for home consumption was $\$ 23,125,380$, an increase of $\$ 2,188$,614 as comipared with February of last year. This is the first large increase in imports recorded for over fourteen months. Total exports of domestic products for the month were $\$ 14,235,101$ as compared with $\$ 14,636,818$ for the corresponaing month of last year. The grand total of Canadian trade for month, including coin und bullion was $\$ 38083,827$, an increase of $\$ 1,614,799$. For the eleven month; of the fiscal year, which ends with this month, imports of inerchandise entered for consumption have totalled $\$ 254,372,419$, a decrease of $\$ 67,815,871$. Domestic exports have totalled $\$ 224.205,610$, a decrease of $\$ 4,811,871$.
-It is estimated that thirty million dollars' worth of new buildings will be erected in ien cities of westem Canada during the present season. In this amount the twin cities at the head of the lakes are expected to share to the extent of six millions. Winnipeg will run between ten and twelve millions, and the balance will be distributed between Brandon, Regina, Moose Jaw, Calgary, Edmonton, Victoria and Vancouver.
-The new Paterit Medicine Act goes into effect on April 1st. It provides that all patent medicins now en druggists' shelves will have to be stamped by a Government stamn before it can be sold. Full information and the stamps can be obtained from the collector of inland revenue of the division in which the store is situated. A heavy fine is the alternative if the goods are sold after that date without the stamp.

Montreal is to have two fire-boats. They will be launched shortly in Glasgow and will be a little over one hundred feet long.

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


[^2]-The Dominion supplementary estimates for the current year total $\$ 3,521,935$.

## FINANCLAL REVIEW.

Montreal, Thursday, p.m., March 18th, 1909.
Business on the stock exchanges has taken a duiet turn, and many members are "waiting for something to turn up." From Belgrade to Vienna, Berlin, Paris, London and New York, the dominating note is dullness. The Balkan shadow is not yet laid; but those who are anxious for a scrimmage are not the kind who enter upon a winter campaign in countries where snow and ice are as common as they are with us at the same time of the year. It is not probable that any activitics will begin before the camping-out season is upon the inhabitants of the northern temperate zone. The subjoined table contains all of any moment that we can place before our readers at present.
In New York: Money on call $13 / 4$ to 2 per cent. Time loans very soft and dull; 60 davs $21 / 4$ to $21 / 2$ per cent; 90 days $21 / 2$ per cent; six months $23 / 4$ to 3 per cent. Prime mercantile paper $31 / 2$ to 4 per cent. Sterling exchange, steady at 4.86 .25 to 4.86 .35 for 60 day bills, and at 4.88 .25 for demand. Commercial bills 4.86 to $4.861 / 4$. Bar silver $501 / 2$. Mexican dollars 44. U.S. Steel, com., $45 \frac{1}{2}$; pfd., 111 $1 / \mathrm{s}$. In London: Spanish 4's, $95 \% / 8$. Bar silver $231 / 4$ d per ounce. Discount rates: Short bills $23 / 8$ to $21 / 2$ per cent; three months' bills $21 / 4$ per cent. Gold premiums: Madrid 11.45, Tisbon 19. Berlin exchange on London, 20 marks $491 / 2$ pfennigs. Paris exchange, 25 francs 24 centimes.

The following is a comparative table of stock prices for the week ending Mar. 18, 1909, as compiled by Messrs. C. Meredith and Lo., Stock Brokers, Montreai:-

| sTULKS. <br> Banks: | Sales. | High <br> est. | Low- | Last | Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal. | 60 | $2461 / 2$ | $245$ | $2461 / 2$ | $\begin{aligned} & \text { ago. } \\ & 240 \end{aligned}$ |
| Commerce | 6 | 175 | 175 | 175 | 161 |
| Molsons.. | 1 | 208 | 208 | 208 | 196 |
| Toronto.. | 3 | 2241/4 | 2241/4 | 2241/4 |  |
| Merchants | 8 | 161 | 161 | 161 | 155 |
| Hochelaga . | 13 | 144 | 144 | 144 | 1341/2 |
| Nova Scotia. | 8 | 285 | 285 | 285 | 2801/2 |
| Union. .. .. .. .. <br> Miscel!aneous: | 6 | 1341/2 | 1341/2 | 1341/2 | 127 |
| Can. Pacific. | 393 | 167\%/8 | 1661/3 | 1671/2 | 145 |
| Mont. St. Ry. . | 37 | 2081/2 | 2071/2 | 208 | 183 |
| New Mont. St. Ry. | 23 | 206 | 206 | 206 |  |
| Toronto St.. | 162 | 122 | 120 | 120 | 98 |
| Halifax Elec. Ry. | 53 | 112 | 112 | 112 | $971 / 4$ |
| Quebec Ry. | 3496 | 511/2 | 491/2 | $511 / 2$ | 0.1/4 |
| Dan. Pref.. . | 25 | 111 | 111 | 111 |  |
| Can. Convert. ... | 95 | 40 | 39 | 40 |  |
| Rich. \& Ont. Naw. Co. | 170 | 79 | $781 / 2$ | 781/2 | 70 |

## El Padre Needles

 10 CENTS.
## VARSITY

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The best CIGARS that money, skill and nearly half a century's experience can produce.

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## MONTREAL WHOLESALE MARKETS

Montreal, Thursday, March 18th, 1909.

A moderate degree of activity is reported, but increase in confidence is expressed in the outlook. Although a conservative pulicy is leing pursued at Ottawa with regard to new enterprises there will be a considerable outlay of public money on former engageménts. Restrained by uncertrinty about tariff changes and their effect on trade in general, business in the United States still picks its way cantiously. But wh.le conservatism is the dominant note, there seems to be an undercurrent of confidence; a feeling that when the tariff changes have been effected and their influence on particular lines of business clearly perceived, American trade will move forward with a surer and more vigorous step. The railway earnings of the continent are not only 8.5 per cent heavier than last year, but only 3.0 per cent under 1907. Although a sharp cut in prices of tin plates is announced in the United States, the general conditions in the iron and steel trade point toward improvement, with a noticeably good demand for structural steel. On the whole the reports from the dry goods trade are encouraging, especially in the western territory. Stagnation, however, exists in hides and leather. A break in wheat following a report of farm reserves on March 1, that were much larger than was expected, is a notable and wholesome development of the week. Canadian conditions will be effected to some extent by the new Washington tariff. The policy of free hides will cause competition for Canadian stock, and it is thought will make a permanent advance of at least $\$ 1$ per 100 lbs . At present Canada depends largely on its domestic supply, but sometimes odd lots of Western hides are imported. The effect on the leather and shne trade will be trifling. Reports are not clear enough for a full grasp of the subiect, but the object of most of the changes seems to be to socure Inited States manufacturers the benefits of cheap raw material. Reports from the country state that the sap is r"nning and that new maple syrup and sugar will soon be on the market.

BACON.-London, strong and prices are steadily advancing, being 3 s higher than a week ago, at 58 s to $62 \mathrm{~s} .-$ Bristol: A strong feeling developed in Canadian bacon during the weok and prices are 8 s to 9 s higher, at 64 s to 67 s . -Tiverpool bacon prices show an advance of 4 s , the range being from 583 to 60 s .

BEANS.-Demand fair and market steady. Car lots of three-pound pickers are offered at $\$ 1.85$ per bush 1 , and jobbing lots at $\$ 1.90$.

BUTTER.-Receipts fair, and market higher and more active. Fall creamery in round lots 23 c , and winter lots $211 / 2 \mathrm{c}$; dairy rolls 19c, in tubs 18c. Receipts for the week were 806 packages, against 370 packages for the corresponding week of last yzar. Total receipts since May lst, 420,430 packages, against 415,853 packages for the corresponding period of last year.

CHEESE.-Fair market and steady. Western 13c in $131 / \mathrm{c}^{\mathrm{c}}$ and Eastern $121 / 2 \mathrm{c}$ to $123 / 4 \mathrm{c}$. Receipts of cheese for the week were 31 boxes, against 7 boxes for the corresponding week of last year. Total receipts since May 1st, $1.958,978$ boxes, against $2,053,912$ boxes for the corresponding period of last year.

UOAL.-Market fairly active, and prices are steady, as follews:-Large furnace $\$ 7$; egg $\$ 7.25$; chestnut $\$ 7.25$; stove $\therefore$ U: : less 25 c per ton discount for cash

DRESSED MEATS.-A good business done at steady prices:-Beef, hind, choice, 7 c to 9 c ; beef, fronts, choice, 5 c to (ic; beef, hinds, ordinary, je to 7 c : heef. frents, ordinary 3 c to 5 e ; mutton carcases $71 / \mathrm{e}$ to 8 c ; lamb carcases, 10 c to lle; veal carcases 3 c to 7 c .

DRY GOODS.- Local trade has been satisfactory in volume and millinery lines have attracted a large share of attention. In New York, spot cotton closed quiet, 5 points lower; middling uplands 9.80 c ; do. gulf 10.05 c . Liverpool spot in fair demand, prices 2 points lower; American m ddling fair, 5.64 d ; good middling 5.28d; middling 5.08d; low middling 4.88d; good ordinary 4.55 d ; ordinary 4.20 d . Speculation in cotton futures has been small and changes in prices have been within a narrow compass, latterly, however, tending towards a somerwhat lower level. This was due to several causes. The dullness of trade and speculation was one. The fear of the effecto of U.S. tariff changes on certain trades was not without some influence. The fall of needed rains in Texas, whother general or copious enough effectually to break the drought or not, was another factor calculated to depress prices. Certainly it had a tendency to deprive the recent talk about drought in Texas of some of its point. Reports that Manchester is to have a period of short time, amounting in the aggregate to about three weeks, seemed to many to be anything but reassuring as to the outlook for English trade. Furthormore, within a few days large long interests in N.Y. have apparently been selling. The South, too, has sold to some extent..
-In the New York domestic goods market. heavy cottons have dragged. There has been a steady call for fine cottons and most descriptions of fall lines, especially prints, the demand, as already noted, running chiefly to novelties, smeh as crinckles, hatistes and bordered effects, prices for which have held firm. There has been some call for drills and sheetings from converters but at prices below sellers' viewe: Ginghams have continued active and strong, with further complaints of slow deliveries. Cotton linings for spring and fall have moved quite freely, and buyers have experienced difficulty in securing shipments as desired. Some orders for sheatings have been booked for China account on the basis of about $61 / x^{\wedge}$ with 3 per cent discount for 3 -vard goods, and a moderate quantity of nrints was sold to Manila. The print cloth market has been ouiet, with reports of concessions on wide gonds by secand hands more numerous; regulars remain unchangel at 3 7-16c, but standard wide goods are a shade easier at $4 \frac{1}{2} \mathrm{c}$ to $45 / \mathrm{sc}$.

EGGS. -The receipts have been larger on account of the fine open weather, and prices have declined. Sales of small lots of No. 1 fresh were made at 25 c to 26 c .

FEED.-Good demand and prices firm. Manitoba bran $\$ 22$; shorts $\$ 24$; Ontario bran $\$ 23$ to $\$ 24$; middlings $\$ 25$ to $\$ 25.50$; shorts $\$ 24.50$ to $\$ 25$ per ton including bags; pure grain mouillie $\$ 33$ to $\$ 35$; mixed grades $\$ 28$ to $\$ 30$ per ton.

FISH AND OYSTERS.-The demand is seasonably good. Fresh and Frozen: Frozen tomoods $\$ 1.40 \mathrm{bbl}$; medium sea herring $\$ 1.25$ per bbl. ; do. less, $\$ 1.35$; large sea herring $\$ 1.50$ per bbl.; do. less, $\$ 1.60$; haddock, cases, $41 \frac{2}{2} \mathrm{clb}$. ; do 'ess, ${ }^{\text {e }}$; cod fish, cases, 4 c ; do. less, $41 / 2^{\mathrm{c}}$; steak cod, cases, $41 / 2^{e}$; cio. less, $\check{e}$; grass pike, cases, $41 / 2$ c; do. less, $5 c$; pickerel or dore, cases, $71 / 2 \mathrm{c}$; do. less, Sc; small whitefish, cases, $51 / 2^{\mathrm{c}}$; do. less, 6 c ; whitefish, cases, 8 c ; do. less, $81 / 2 \mathrm{c}$; lake trout, cases, $\mathrm{g}_{1} / 2 \mathrm{c}$; do. less, 10 c ; B.C. red salmon, cases, $81 / 2 \mathrm{c}$; do. le⿰氵 9 c ; Qualla salmon, cases, 7 c ; do. less $71 / 2 \mathrm{c}$; halibut, eases, $71 / 2 \mathrm{c}$; do. les ${ }^{2}$, 8 c ; flounders 5 c lb .; No. 1 smelts, 8 c ; mackerel, 10 c per lb .Salt and Pickled: No. 1 Labrador herrings $\$ 5.50$ per bbl.; do. half bbl., $\$ 3$; genuine Scotch herring, $\$ 10$ per bbl.; do. yer half bbl., $\$ 5.50$; No. 1 choice mackerel $\$ 1.50$; No. 1 salt salmon $\$ 9$ per half bbl.; large green cod, $\$ 6$ per bbl., No. 1 greem cod, medium, $\$ 5.50$ per bbl.; do. No. 2 small, $\$ 3.50$; No. 1 green haddock, $200 \mathrm{lbs} ., \$ 5$; No. 1 green pollock, 200 lbs. , $\$ 4.75$; salt eels, $71 / 2 \mathrm{c}$ per 1 b .; No. 1 sea trout, red, half bbls., $\$ 6.50$; do. red, $\$ 12.50$ per bbl.; No. 1 salt sardines, bb's., $200 \mathrm{lbs} ., \$ 5.50$; do. half bbls., $\$ 3$.-Oysters: Stanilards (bulk) gal., $\$ 1.30$; selects (bulk), $\$ 1.50$ per gal; paper pails. 100 pints, $\$ 1.10$; do. quarts, $\$ 1.50$; live lobsters, 18 c ; standards, per carrier, $\$ 6.80$; selects, per carrier, $\$ 7.60$.

FLOUR.- Quiet demand and prices are firm. Mantoba spring wheat patents, first, $\$ 5.80$ to $\$ 6$; seonnds $\$ 5.30$ to $\$ 5.50$; Manitoba strong bakers $\$ 5.10$ to $\$ 5.30$ : winter wheat patents $\$ 5.40$ to $\$ 5.50$; straight rollers $\$ 5$ to $\$ 5.10$; do.. in bags, $\$ 2.35$ to $\$ 2.45$; extras $\$ 1.95$ to $\$ 2.05$.
GRAIN.-Heavy cable advices and speculative pressure caused a weak market for wheat at Chicago, and corn was also depressed. May wheat sold at $\$ 1.161 / 4$ and Jily at $\$ 1.04 \mathrm{~s} / \mathrm{s}$. In this market there was some demand for Manitoba spring wheat , and a few lots changed hands. Demand for oats improved somewhat. We quote prices for car lots in store as follows:-Corn, American No. 3 yellow, 76 c to 77 c ; Peas, No. $2981 / 2$ c to 99c; Oats, Canadian western No. 2, 51c to $511 / 2 \mathrm{e}$; Oats, extra No. 1 feed, $501 / 2 \mathrm{c}$ to 51 c ; Oats, No. 1 feed, 50 c to $501 / 2 \mathrm{c}$; Oats, Ontario No. 2, 50 c to $501 / \mathrm{c}$ c; Oats, Ontario No, 3, 49c to $491 / 2 \mathrm{c}$; Oats, Ontario No. 448 e to $481 / 2^{\mathrm{c}}$; Barley No. 2. $631 / 2 \mathrm{c}$ to 65 c ; Barley, Manitoha feed 58 e to $581 / 2 \mathrm{c}$; Buckwheat $551 / 2 \mathrm{c}$ to 56 c . The stock of wheat at Fort William and Port Arthur last week was $4.895,357$ bushels. The ruserves in farmers' hands in the Canadian North-West are estimated at $17,400,000$ bushels, of which $12,000,000$ will be required for seed, leaving only $5,400,000$ to be marketod.
-Wheat during the week has been subjected to vislent fluctuations, but on the whole, despite some recessions, has shown a good deal of resisting power in the face of such bearish factors as large world's shipment, large receipts at primary points at the West, and, above all, the U.S. Government report of March sth on the size of farm resorves on March 8th in America. It put them some 20.000 .000 bushels larger than some of the recent private estimates, The tatal was $143,692,000$ bushels, against $148,721,000$ last year and $206644,-$ 000 in 1907. Bulls insist that the Government figures are too hioh. The Liverpool market, moreover. on the dav followince the appearance of these statiatics, made little response to the Washington totals, though Continental quotations fell in some cases sharply. It is maintained by believers in lower prices that there is no carcity.
GREFEN FRITTS. ETC. - The market has been modaratalv active and prices remain unchanged. Oranges Talencia, case. $\$ 3.50$; nave's, box, $\$ 3$ : Tamaicas. hox. $\$ 2.25$; bitters, box. $\$ 2.50$-Pineapples $: 18$ size, crate, $\$ 3.50 ; 24$ size, crate,

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address: Henry Blachford, Montreal, $\begin{gathered}\text { General Agent for } \\ \text { Province of Quebee }\end{gathered}$
$\$ 3.75 .-G r a p e f r u i t: \quad 64-80$, box, $\$ 3.50 .-$ Celery, California, urate, $\$ 6.50$.-Bananas: Jamaica jumbos, bunch, \$2.00.Apples: Winter varieties No. 1, all kinds, barrel, $\$ 5.50$; do., No. 2 all kinds, $\$ 4.50$; Northern spys, No. $1 \$ 7.50$; do. No. $2 \$ 6$.-Grapes: Malaga, heavy weights, tinted, keg, $\$ \overline{\$} .50$; do. medium $\$$ פ .00 .-Lemons: "Marconi" brand, 300 's, box, $\$ 2.50$. -Dates: New, in l-lb packages, pkg., 6c; new hallowe $4 \frac{1}{2} \mathrm{c}$. -Onions: Reds, in bag; lb., $21 / 4 \mathrm{c}$.-Figs, lb., 12c.- Prunes, lb. 7e.-Onions: Yellow, in bags, lb., 2c.-Nuts: Peanits, Jumbos, 1le; do., French 9c; do. Dimbolas 8c; shelled almonds 26c; shelled walnuts 26c; Sicily filberts 12c; Pecans 17e; Tarra almonds, 14c; Gren. walnuts, 14c; French walnuts 12c.

GROUERHLS.-There is a slow, but progressive movement in all staple lines, and payments are fair. Refined sugar is selling well at the recent advance and molasses is reported firm and active at high values. Teas and coffees are steady and well enquired after. In New York, New Orleans open kettle molasses, good to choice is quoted at 28c to 42c. New York raw sugar firm; fair refining 3.33 c ; centrifugal 96 test, 3.83e; molasses sugar, 3.08c. Refined steady; No. $6 \$ 1.25$; No. $7 \$ 4.20$; No. $8 \$ 4.15$; No. $9 \$ 4.10$; No. $10 \$ 4.05$; No. $11 \$ 4.00$; No. $12 \$ 3.95$; No. $13 \$ 3.90$; No. $14 \$ 3.90$; conf.ctioners' "A" $\$ 4.55$; mould "A" $\$ 5.10$; cut loaf $\$ 5.55$; crushed $\$ 5.45$; powdered $\$ 4.85$; granulated $\$ 4.75$; cubes $\$ 5$. . London raw sugar centrifugal, 11s 3 d ; muscovado 10 s 3 d . Beet sugar March, 10 s $41 / 2 \mathrm{~d}$. The New York market for coffee futures was steady at unchanged prices to an advance of 5 points in response to higher European markets and light Brazilian re ceipts, but was somewhat unsettled by realizing or liquidation, which seemed to be caused by the tariff bill to be reported to Congress containing no reference to a coffee tax. The market closed steady, net 5 points higher to 5 points lower. Spot, steady; No. 7 Rio, $8 \frac{1}{4}$ c; No. 4 Santos $9 c$. Mild, quiet; Cordova $93 / 4$ c to l3c. Some large orders for rice were recorded in the American market. The level of prices has ruled relatively lower than at primary points, which resulted in heavy purchases for Southern account. The situation at the South is still strong, full quotations being received. An aco tive demand is reported in southwest Louisiana and Texas, bath for export and domestic consumption. Values are firmer, and large sales have been made to the Pacific Coast. Advices from abroad indicate strong markets for Burmah and Siam styles. Dan Talmage's Sons report the Louisiana crop movement to date as follows: Receipts $1,221,856$ sacks of rough rice, against $1,753,000$ last year, while sales of $1,160,692$ pockets cleaned compare with 1,416,183 pockets in 1908.

HAY.-Good demand for best grades; low grades dull. No. $1 \$ 12.50$ to $\$ 13.50$; No. 2 extra $\$ 11.50$ to $\$ 12$; clover, mixed, $\$ 8$ to $\$ 8.50$, and clover $\$ 7$ to $\$ 7.50$ per ton, in car lots.

HONEY. - No change and little trade doing. Whitecomb 15 c to 16 c , dark comb, 10 c to 12 c , white extract at 9 c to 10 c , and buckwheat honey 7 c to $71 / 2^{\mathrm{c}}$ per lb .

IRON AND HARDWARE. - A fairly active demand is experienced with advance spring orders on the increase. A number of recent price changes will be found in our table of prices current this week. The market is fairly steady for all leading staples and prospects are good. At New York copper has has been stronger at times with rumoured sales of $75,000,000$ to $100,000,000$ lbs., but latterly dull and somewhat deprecsed. Lake $123 / 4$ c to $127 / \mathrm{s}^{\text {e }}$, electrolytic $123 / \mathrm{s}$ e to $121 / 2$ c. London quotations have within a few days been easier. There was an increase in the surplus supply of copper in the United States during February of $29,154,000 \mathrm{lbs}$, according to figmes published by the Copper Producers' Association. Spelter has been
quiet; New York 4.75 to $4.77 \frac{1}{2}$ c. Lead in New York 3.95 to 4 c . Tin has been quiet but latterly firmer at 28.80 to 29 c , with a slight advance in London within a few days. Iron has been rather more steady, though competition is active. The trade has increased both in iron and steel products at lower and irregular prices. No. 1 Northern $\$ 16.50$ to $\$ 17$; No. 2 Southern $\$ 16.25$ to $\$ 16.75$.
-At Pittsburg much uncertainty still marks the iron and steel trade and new business is not developing rapidly. The cut in prices has brought out some business, but not as much as was anticipated. Pig iron is lifeless and sales are for small quantities only. Quotations are nominally: Bessemer $\$ 15.50$ valley, basic and malleable $\$ 15$, valley, and No. 2 foundry $\$ 14.75$, valley. The cut in the price of steel billets from $\$ 2 \overline{5}$ to $\$ 23$ Pittsburg has not developed much new business. Sheet bars are quoted $\$ 25$, Pittsburg, and some sales have beer made. Prices of wire goods are being maintained and reports are current of a probable cut in tin plate, but sheet prices are shaded. The leading interests and also the independent manufacturers of sheets have formulated new official quotations. Steel sheets are quoted No. $30 \$ 2.45$ for black and $\$ 3.65$ for galvanized. The market quotation for tin plate is $\$ 3.65$ for 100 -pound cokes. Plates and structural material are quoted at $\$ 1.30$, with but little new business. There is no change in the steel rail situation. and standard sections remain at $\$ 28$. Some business is coming out for light rails at reduced prices, and commetition tends to the granting of concessions. Steel bars are held at $\$ 1.20$, and more new business is developing. Iron bars are $\$ 1.40$, with the market dull. Wire nails are aunted at $\$ 1.95$ : plain wire $\$ 1.80$, and galvanized wire $\$ 2.40$. Prices are firm, and it is believed fortheoming business will be heavy.

LEATHER, HIDES AND SHOES.-The movement is a moderate one in all lines. The proposal at Washington to admit hides free, created some interest, as it would mean an advance in Canadian hides, some of which would go across the bonder. A Boston report says:-Duplicate orders for the spring run are coming in slowly, jobbers continuing the conservative policy adhered to for some time past. Factories are fairly busy and shipments are quite large, but many will soon be out of orders and a dull period between season is anticipated. There is a quiet demand for upper leather and prices are steady. Sole leather is quiet, though fairly liberal deliveries are made on old contracts. Buff hides are dull and in moderate offering.

LIVE SHONK.-Owing to light supply and a good local and export demand prices were firm and higher values were paid for good cattle. It is said that without receipts increase materially, values will go still higher in the nar future. Choice beeves sold at $53 / 4 \mathrm{c}$, good at $51 / 4 \mathrm{c}$ to $51 / 2 \mathrm{c}$, fair at $43 / 4 \mathrm{c}$ to 5 c , medium at $41 / 4 \mathrm{c}$ to $41 / 2 \mathrm{c}$, choice bulls at $43 / 4 \mathrm{c}$ to 5 c , and common stock at 3 c to 4 c per lb . Sales of choice lots of lambs were made at $61 / 4 \mathrm{c}$ to $61 / 2 \mathrm{c}$, and good at $53 / 4 \mathrm{c}$ to 6 c , while sheep sold at $31 / 2$ to $41 / 2 \mathrm{c}$ per lb. There contimies to be a good demand for calves, of which supplies are steadily increasing, and the tone of the market is easy, with sales at prices ranging from $\$ 2$ to $\$ 8$ each, as to size and quality. Hogs were higher in consequence of good demand from packers and small supplies. Sales of selected lots at $\$ 7.80$ to $\$ 7.85$ and a trifle over in a few instances. A Liverpool firm cabled that trade in cattle was slow. American steers sold at $131 / 4 \mathrm{c}$ to $133 / 4 \mathrm{c}$. Canadian steers at $123 / 4 \mathrm{c}$, to $131 / 2 \mathrm{c}$, cows and heifers at 12 c to 13 c , and bulls at 10 c to 11 c per lb .

MAPLE PRODUCTS.-Quiet and the trade is very limited. Maple syrup 4 c in wood and 5 c in pails; sugar $61 / 2 \mathrm{e}$ to 7 c per lb.

OITS, RESINS, ETC. -The local market is unchanged and moderately active. New York rosin quiet; strained, common to good $\$ 3.25$. Turpentine, quiet, 41c. Savannah, Ga., turpentine steady $381 / 2 \mathrm{c}$. Rosin firm, stack 149,719. Quotations: B, $\$ 3.20$; D. $\$ 3.20$; E. $\$ 3.22 \frac{1}{2}$; F. $\$ 3.27 \frac{1}{2} ;$ G. $\$ 3.50$; H.
$\$ 3.50$; I. $\$ 4.80$; K. $\$ 5.05$; M. $\$ 5.80$; N. $\$ 6$ to $\$ 6.35$; WG. $\$ 6.10$ to $\$ 6.45 ;$ WW. $\$ 6.15$ to $\$ 6.50$. Montreal prices are quoted as follows:-Cod oil 35 c to 40 c ; S.R. pale seal $52 \frac{1}{2} \mathrm{e}$ to $571 / 2 \mathrm{e}$; straw seal 45 e to 50 c ; cod liver oil, Nfld., 75 c to 90 c ; ditto Norwegian 80 c to $\$ 1$; castor oil 9 to 10 c ; in barrels 8 e to sc; lard oil, extra, 70 c to 75 c ; lard oil, 60 c to 65 c ; linseed raw, 57 c to 59 c ; boiled 3 c more; olive oil $\$ 1.75$ to $\$ 2$; olive extra qt., per case $\$ 3.85$ to $\$ 4$; turpenntnine 57 c to 59 c ; wood alcohol 75 c to 95 c ; lead, pure, $\$ 5.85$ to $\$ 7$; No. $1 \$ 5.90$ to $\$ 6.15$; No. $2 \$ 5.55$ to $\$ 5.95$; No. $3 \$ 5.30$ to $\$ 5.55$. Resin $\$ 5.50$ to $\$ 8.50$.
-Improved methods of turpentining were first established to an appreciable extent during the producing season of 1904, when the cut and gutter system was installed by a number of the most enterprising manufacturers of naval stores in Georgia and Florida. Since that time there has been a steady and satisfactory increase in the percentage of turpentine and row sin produced by these conservative methods. The work in conserving these vast turpentine orchards of the South has perhaps come in time to stay the early destruction of yellow pine forests threatened by years of careless management.

POTATOES.-Market firmer; demand keeps good. Green Mountains, in car lots, 80 c per bag, and other varieties 70 c to 75 c . The dmand in a jobbing way is fair at 90 c to 05 c per bag.

PROVISIONS.-The market keeps firm. Sales of abattoir fresh killed hogs were made at $\$ 10.50$ to $\$ 10.75$; Manitoba dressed at $\$ 10$ to $\$ 10.25$, and country dressed at. $\$ 9$ to $\$ 9.50$ per 100 lbs . We quote:-Heavy Canada short cut mess pork in barrels $\$ 23.00$ to $\$ 23.50$; selected heavy Canada short cut mess $\$ 24.00$ to $\$ 24.50$. Lard:-Compound, in tiorces of 375 lbs., 9 c ; parchment lined boxes, $56 \mathrm{lbs} ., 91 / \mathrm{R}^{c}$; tubs 50 lbs , $91 / 4 \mathrm{c}$; wood pails, 20 lbs . net, $91 / 2 \mathrm{c}$; tin pails, 9 c ; 3, to 10 lbs ., in cases, $91 / 2 \mathrm{c}$ to $93 / 4 \mathrm{c}$. Pure lard:-Tierees, 375 b ., $123 / 4 \mathrm{c}$; parciment lined boxes, 50 lbs, , $127 / \mathrm{s}$ : tuhs, 50 lbs., 13 c ; smoked meats:-Hams, extra large sizes, 2. lbs., upwards, 14 c ; do. large sizes, 18 to $25 \mathrm{lbs} ., 14 \mathrm{c}$; medium sizes, selected
 14 c ; hams, bone out, rolled, large, 16 to $25 \mathrm{lbs} ., 15 \mathrm{c}$; do., srall, 9 to $12 \mathrm{lbs} ., 151 / 2 \mathrm{c}$; breakfast bacon, Eng'ish roneless, selected $15 \frac{1}{2} \mathrm{c}$; brown brand English breakfast bacon, boneless, thick, 15 c ; Windsor bacon, backs, $161 / 2 \mathrm{c}$ spiced roll bacon, boneless, short, $111 / 2 \mathrm{c}$; picnic hams, choice, selested, llc; Wiltshire bacon, 50 lbs . side, 15 c ; cottage rolls 14 c .

ROLLED OATS.-Market steady at $\$ 5.05$ per brl. ; per bag, $\$ 2.40$. Cornmeal is unchanged at $\$ 3.20$ to $\$ 3.40$ per barrel.

WOOL.-A recent cable from the London auction sales says the demand was spirited from all quarters and the offerings were quickly cleared at prices in sellers' favour, especially wool suitable for America. Americans paid ls 3 d for fine crossbred and lis 2 d for South Australian merinos. New South Wales scoured sold at is $1 / 2 \mathrm{~d}$ to $1 \mathrm{~s} 91 / 2 \mathrm{~d}$; greasy ditto $51 / 2 \mathrm{~d}$ to ls $1 / 2 \mathrm{~d}$. Cape and Natal scoured $111 / 2 \mathrm{~d}$ to 1 s 6 d ; grasy ditto $53 / 4 \mathrm{~d}$ to 10 d .
-Textile Mercury:-In the absence of a known cause why the market for wool has hardened, it is, of course, purely a matter of speculation whether the improvement will or will not be maintained as the year progresses. Possibly users and speculators are just now looking to the future, rather than to the present. There may be enough wool, or even too much, to meet existing requirements; but after a year of such severe depression as the industrial world passed through in 1908, it is not unlikely that with cheap moner, good harvests, and an absence of international strife, the wor!d's trade will this year be equal to the easy absorption of the wool sup$\mathrm{p}!\mathrm{y}$. Production for some years past, so far as wool is concerned. has barely kept pace with consumption in times of normal industrial activity. Population is increasing coincident with the more extended use of woollen fabrics; hut each year finds more land set apart for agricultural purposes in nearly all countries, and less devoted to pastoral enterprise.

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## Ueorfee.-



200
200
150

## heavy chemicals-


$150 \quad 240$

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## SYNOPSIS OF CANADIAN NORTHWEST.

HOMESTEAD REGULATIONS.

Any even-numbered section of Domin ion Lands in Manitoba, Saskatchewan, and Alberta, excepting 8 and 26 , not reserved, may be homesteaded by any person who is the sole head of a family, or any male aver 18 years of age, to the extent of one-quarter 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 lgency, on certain conditions by the father, mother, son, daughter, brother or sister of an intending homesteader.

DUILES: - (1) At least six months' residence upon and cultivation of the land in each year for three years.
(2) A homesteader may, if he so desides, perform the required residence 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 homesteader intending to perform his residence duties in accordance with the above while living with parents $o$ : on farming land owned by himself must notify the Agent for the district of such intention.
W. W. CORY,

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

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JUURNAL OF COMMERCE.
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WHOIESALE PRICES CURRENT.

## Name of Article. <br> Wholesale.

| FISH- | \$c. 0 |
| :---: | :---: |
| New Haddies, boxes, per |  |
| Labrador Herrings .. |  |
| Labrador Herrings, halt bris | 0 |
| Mackerel, No. 1, pails ... | 175 |
| Green Cod, large .. ... .. .. .. .. | 600 |
| Green Cod, small .. ... .. .. .. .. | 50 |
| Salmon, brls., Lab. No. 1 .. | 450 |
| Salmon, half brls. . . | 1800 |
| Salmon, British Columbia, brla. .. .. | 00 |
| Salmon, British Columbia, half bria. |  |
| Boneless <br> Bonele |  |
| Skinless Cod, | 0054006 |
| Herrings, boxes . | $\begin{array}{llll} 00 & 5 & 50 \\ 5 & 0 & 18 \end{array}$ |

## FLOUR-

| Choice Spring Wheat Patents .. .. .. | 580660 |
| :---: | :---: |
|  | 5 5 5 00500 |
| Straight Roller .. ... | 540550 |
| Straight bags | 500 23510 2 |
|  | $\begin{array}{lll}195 & 205\end{array}$ |
| Rolled Oats .. .. .. .. .. .. .. .. | 505 |
| Bran, in bags .. $\quad . . . . . . . . .$. | 320340 |
| Shorts, in bags.. .: .: $: . . \because \because$. | 2200 |
| Mouillie | 2400 |
| Milled Gr | 28003000 |

FARM PRODUCTS-
Butter-



## Egge




WHOLASALE PRICES CURRENT.

| Name of Article. | Wholesale. |
| :---: | :---: |
| Raisins- | 8 c 8 c |
| 8ultanas |  |
|  | - $\begin{array}{llllll}0 & 10 & 0 & 11 \\ 0 & 00 & 2 & 20\end{array}$ |
| Con. Cluater .. | 000220 |
| Extra Dessert | 000240 0 |
| Valencia , selected | - $0005 \pm 006$ |
| Valencia, Layera .. .. .. .. .. .. .. | $006006 \frac{1}{6}$ |
| Ourrants .. .. .. .. .. .. .. .. | 0 |
| Patras | 0070 |
| Vontizzas .:. .: ... ....... | 0081 |
| Prunes, California .. .. | 011 |
| Prunes, French .. . | O 08011 |
| Fige, in bags .: . | $\begin{array}{llll}0 \\ 0 & 05 & 0 & 0 \\ 0 & 06 \\ 0\end{array}$ |
| ligs, new layera .................... | $007 \frac{1}{1}$ |
| Rice- |  |
| Standard B. |  |
| Grade C.. |  |
|  | 4 <br> 200 <br> 000 |
| Pearl Barley, per lb. .. .. .. .. | $003{ }^{0} 004$ |
| Tapioca, pearl, per lb. .. .. | 006 |
| Beed Tapioca | 006 |
| Corn, 2 lb . tins | 090100 |
| Peas, 2 lb . tins .. .. |  |
| Salmon, 6 dozen case | $90 \quad 145$ |
| Tomatoes, per dozen |  |
| Gtring Beans ..... | 095000 |



## Teas-

Young Hysons, common
Young Hysons, best grade
Japans
Cougou
Cougou
HARDWARE-

| Antimony |  | 010 |
| :---: | :---: | :---: |
|  |  |  |
| Tin, Block, Straits, per lb. .. .. |  |  |
| Oopper: Ingot, per 1 lb . | 018 |  |
| Cut Nail Schedule- |  |  |
|  |  |  |
|  |  |  |
| Extras-over and above 30d .... |  | 009 |
| No. $5 .$. |  |  |
| No. $4 .$. |  | - |
| No. $3 .$. |  | ${ }_{0} 06$ |
| 5-18 inch |  | 510 |
| \%/8inch .. |  | 95 |
| ${ }_{7.16}^{78}$ inch . ${ }^{\text {a }}$ |  | 55 |
| Goll Chain No. $1 / 2$. .. .. .. .. |  | 3 3 3 3 |
| $9-16 \text {.. .. .. .. .. .. }$ |  | 305 <br> 80 |
| 8 |  | 295 290 |
| 2/6 and 1 in |  | ${ }_{8}^{295}$ |
| Galvanized Staples- |  |  |
| 100 lb . box, $1 \frac{1}{2}$ to $1 \%$.. ... .. .. .. <br> Bright, $11 / 2$ to $1 \%$.. .. .. .. .. .. .. |  |  |
|  |  |  |
| Galvanized Iron- |  |  |
| Queen's Head, or equal gauge 28 .. .. $\quad 4 \begin{array}{llll}4 & 40 & 4 & 65 \\ 4 & 60\end{array}$ ©omet, do., 28 gauge .. .. .. .. .. |  |  |
|  |  |  |
| Iron Horse Shoes- |  |  |
| No. 2 and larger .. .. .. .. .. .. .. |  |  |
| No. 1 and smaller |  |  |
|  |  |  |
| Am. Sheet Steel, $6 \mathrm{ft} \times \mathrm{x}^{21 / / \mathrm{ft.}} \mathbf{1 8 .} 18$ |  |  |
| Am. Sheet Steel, 6 ft . x $21 / 2 \mathrm{ft}$., $22 . .1245$ |  |  |
|  |  |  |
|  |  |  |
| Am. Sheet Steel, 6 ft. $\times 23 / 2 \mathrm{ft}$., 23.0 |  |  |
| Boiler plates, iron, $1 / /$ inch .. .. |  |  |
| Boiler plates, iron, $3-16$ inch |  |  |
| Hoop Iron, base for 2 in . and larger 2 |  |  |
| Band Canadian, 1 to 6 in., 30c; over |  |  |
| - |  |  |$\begin{array}{llll}0 & 21 & 0 & 23 \\ 0 & 32 & 0 & 36 \\ 0 & 25 & 0 & 40 \\ 0 & 21 & 0 & 35 \\ 0 & 2 & & 3\end{array}$

|
1

## CANADA'S MINERAL OUTPUT

The preliminary report on the mineral production of Canada in 1908 has been issued by the Department of Mines at Ottawa. It shows:-
(a)

Value.
(b).
$\begin{array}{lrrr}\text { Copper (c), lbs. .. } & 64,361,636 & \$ 8,500,885 \\ \text { Goold, lbs.. .. .. } & \ldots . . . & 9,559,274\end{array}$
Pig iron from Can-
adian ore (d),
tons .. .. .. .. 99,420 1,664,302
Lead (e), lbs. .... 45,725,886 1,920,487
Nickel. (f), lbs. 19,143,111. 8,231,538
Cobalt, lbs
Silver (g), ozs. .. $22,072,212 \quad 11,667,197$

> Total value,
> metallic..

## WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesele. |
| :---: | :---: |
| Canada Plates- | 8 c 80 |
|  | 350 |
| Ordinary, 52 shieets .. .. .. .. ${ }^{\text {Ordinary, }} 60$ | 240 245 |
| Ordinary, 75 sheets . . ... .. .. .. | 255 |
| Black Iron Pipe, $1 / 4$ inch | 203 2025 |
| \%/4 inch . inch . . . .. | 258 |
| 1 inch .. | 310 440 |
| $11 / 4$ inch | 600 |
| $2{ }^{1 / 4}$ inch .. .. | 715 980 |

Per 100 feet net.

| Steel, east per lb., 2 inch Black 0 .o. | 1008 |
| :---: | :---: |
| Steel, Spring, 100 lbs. .. .. .. | 0 07\% |
| Steel Tire, 100 lbs. . ${ }^{\text {a }}$.. | 260 200 |
| Steel, Sleigh shoe, 1000 lbs . .. .. .. | 200 |
| Steel, Toe Calk. .. .. .. .. .. .. | 195 250 |
| Steel, Machinery .in .. .. .. .. | 275 |
| Steel, Harrow Tooth .. ... .. .. | 200 |

Tin, Plates-

| 1 CO Coke, $14 \times 20$ |  |
| :---: | :---: |
|  | 400 400 |
|  | 510 |
| Russian Sheet Iron .: .. .: .: .: $:$ : |  |
| 1,ion \& Crown, tinned sheets | 09 |
| 26 gauge arauge, case lota |  |
| 1.ead: lig. per 100 lbs "... | 1775 |
| Sheet . . . .. .. .. ... | $550 \quad 575$ |
|  | 650 |
| Lead Pipe, per 100 lbs . .. | 700 |
| Zino- | 27 1p.e. |
| Spelter, per 100 lbs |  |
| Sheet zine .. .. .. .. ... .. .. ... | $0 \text { 064 } \begin{array}{ll} 6 & 00 \\ 0 & 06 z \end{array}$ |
| Black Sheet Iron, per 100 lbs.- |  |
| 8 to 16 gauge . |  |
|  | 255 2 40 40 2 |
| ${ }_{26}^{26}$ to 24 gauge ${ }^{\text {gauge }}$. .. .. ... .. .. | 240210 |
|  | 245 2 2 5220 |
| Wire- |  |
| Plain galvanized, No |  |
| do do No. 6, $\because \quad 7$. | 295 |
| do do No. 9 .. ${ }^{\text {do }}$, $2 . .8$. | 290 |
| do do No. $10 \cdots, \because \because$ | 240 |
| do do No. 11 .. ... .. ... .. | 295 |
| do do No. $12 . .1$.. ... .. do. | 500 |
| do do No. 18 do .. . . ... .. | ${ }^{2} 55$ |
| do do No. $14 . . . . . . . .$. | - ${ }_{3} 650$ |
| do do No. $18 . . .2 . . . . . .$. | 400 |
| Barbed Wire .. .. ... ... .: .. .: ... | 425 |
| Spring Wire, per 100,0 | Montreas |
| Iron and Steel Wire, plain, 6 to | , |
| ROPE- |  |
| Sisal. base. |  |
| do. $7-16$ and up | 009 |
| do ${ }_{\text {do }}^{3 / 8} 316 . .$. |  |
| Manilla, 7 -10 and larger $\because \because \because \because:$. | 0'ii |
|  |  |
| Lath yarn to | $\ddot{0} 08$ |
| WIRE NAILS- |  |
| ${ }^{\text {ed }}$ extra |  |
| ${ }^{\text {2d }} \mathrm{f}$ extra | 270 |
| ${ }_{4} 10$ extra |  |
| fi and 7d extra | 245 |
|  | ${ }^{2} 35$ |
| 10d and 12d extra .. |  |
| 1 lfd and 20 d extra .. .: .. .. | 210 |
| 20n to 60d extra ... .. .. .. .. .. | 205 |
| Mase .. .. .. .,. | 225 |

## Structural Material and Clay Products.

Cement-Natural,
brls.
Cement-Portland,
brls.
flagstones
Sand and gravel
(exports), tons
Sewer pipe.
Clay products, stone,
lim', etc., estim-
ated

| 1,044 | 815 |
| ---: | ---: |
| $2,665,289$ | $3,709,063$ |
| 4,000 | 3,600 |
| 298,954 | 161,387 |
| $\ldots \ldots$ | 514,042 |
| $\ldots \ldots$ | $8,500,000$ |



Arsenic, tons .. .. $699 \quad 38,054$
Asbestos, tons. .. $\quad 65,534 \quad \mathbf{2 , 5 4 7 , 5 0 7}$
Asbestic and asbes-

Asbestic and asbes-
tic sand, tons

| 25,239 | 25,829 |
| :--- | :--- |


| I tons $\ldots . . . .$. | 6,864 | 417,150 |  |
| :--- | :--- | ---: | ---: |
| Chromite, tons | .. | 7,225 | 82,008 |
| Col |  |  |  |

Cerundum, tons ...
$\begin{array}{rr}10,904,466 & 25,567,235 \\ 1,039 & 100,389\end{array}$
7,877 21,099
$251 \quad 5,565$

## Magnesite, tons

 418,Mineral pigments-

| Barytes, tons | 4,091 | 18,265 |
| :---: | :---: | :---: |
| Ochres, tons | 4,746 | 30,440 |
| Mineral waters, tons |  | 109,391 |
| $\begin{gathered} \text { Natural gas (h), } \\ \text { tons ....... } \end{gathered}$ |  | 1,012,060 |
| Petroleum (i), brls. | 527,987 | 747,102 |
| Phosphate (apatite), tons .. | 1,596 | 14,794 |
| Pyrites, tons | 47,336 | 224,824 |
| Quartz, tons | 27,134 | 32,2;7 |
| Salt, tons . | 79,075 | 378,798 |
| Tale, tons | 1,076 | 3,048 |
| Pripolite, tons. | 30 | 195 |
| Total value, nonmetallic |  | 2,479,006 |


| Dry Sheeting, rollrarred Sheeting, roil何 |  |  |
| :---: | :---: | :---: |
| HIDES- |  |  |
| Vontreal Green Hides- |  |  |
| Wontreal, No. $\frac{1}{2}$.. .. ... .. .. .. .: .: 0.09 |  |  |
|  |  |  |
| ranners pay $\$ 1$ extra for sorted cured and inspected |  |  |
|  |  |  |
| Sheepskins .. |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

WHOLESALE PRICES CURRENT.


Total structural material and clay products
All other nonmetallic

## d

Total value, non-
metallic
Total value, metallic
Estimated value of
mineral products
not reported
Total value, 1908
$-\cdots \cdots \cdots \cdot \frac{300,000}{\$ 87,323,849}$
comparison of average monthly prices of metals in 1907 and 1908 as quoted by the Engineering and Mining Journal of New York showing the decreases in 1908 in price is given:-
 parative purposes valued at the final average value of the refined metal in New York. Pig iron is valued at the furnace and non-metallic products at the mine or point of shipment.
(c)-Oopper contents of ore, matte, etc., at 14.208 cents per pound.
(d)-The tatal production of pig iron
in Canada in 1908 was 630,535 short tons, valued at $\$ 8,111,194$, of which it is estimated about 99,420 tons, valued at $\$ 1$,$664,, 302$, should be attributed to Canadian ore, and 531,415 tons, valued at $\$ 6$ 446,892 , to the ore imported.
(e)-Lead contents of ore, matte, etc., at 4.200 cents per lb .
(f)-Nickel contents of matte shipped at 43 cents per lb .
(g)-Silver contents of ore, ete., at 52.864 cents per lb .
(h)-Gross return from sale of gas. (i)-Deduced from the amount paid in bounties and valued at $\$ 1.411 / 2$ per barrel.

The annual production of Canada since 1895 is given as follows:-

| 1895 | \$20,505,917 |
| :---: | :---: |
| 1896 | 22,474.256 |
| 1897 | 28,485,023 |
| 1898 | 38,412,431 |
| 1899 | 49,234,005 |
| 1900 | 64,420,983 |
| 1901 | 65,504,611 |
| 1902 | 63211634 |
| 1903 | 61,740,513 |
| 1904 | 60,073,897 |
| 1905 | 69,525,170 |
| 1906 | 79,057,308 |
| 1907 | 86,942,765 |
| 1908 | 87,323 849 |

## WHOLESALE PRICES CURRENT.

Name of Article. Wholesale.

| Glue- | c. | P 0 |
| :---: | :---: | :---: |
| Domestic Broken Sheet |  |  |
| French Casks .. | 009 |  |
| French, barrels ${ }^{\text {Amer }}$.. ... . |  | 014 |
|  | ${ }_{0} 16$ |  |
| Brunswick Green .. | 004 | 010 |
| French Imperial Green . ... ${ }^{\text {a }}$... |  |  |
| Vo. 1 Furniture Varnish, per gal , .. .. |  |  |
| a Furniture Varnish, per gal. | 075 | 080 |
| Black Japan ... .. | 080 |  |
| Orange Shellac, ivo. | 200 |  |
| Orange Shellac, pure .. .. .. .. .. .. |  | 250 |
| White Shellac .. .. .. .. .. .. |  |  |
| Putty, bulk, 100 lb . barrel . | 140 |  |
| Putty, in bladders .. .. .. |  |  |
| Parish Green in drum, 1 lb . pleg. .. . |  |  |
| Kalsomine 5 lb. pkga .. .. .. .. .. .. wool |  | 011 |
| Oanadian Washed Fleece |  |  |
| North-West .. |  |  |
| Buenos Ayres |  |  |
| Natal, greasy | 000 |  |
|  |  |  |
| Australian, greasy .. .. .. .. .. .. .. |  |  |
| WINES, LIQUORS, ETC. |  |  |
| Ale- |  |  |
| Cnglish, qts |  |  |
| english, pts... |  |  |
| Canadian pts. .. .. .. .. .. ... .. .. |  |  |
| Porter- |  |  |
| Dublin Stout, qta. |  |  |
| Dublin Stout, pts. ... .. .. .. ... ... |  | 165 |
| Lanadian Stout, pts |  |  |
| Lager, Canadian .. .. .. .. .. .. ... |  | $\begin{aligned} & 140 \\ & 140 \end{aligned}$ |

Apirits, Canadiam-per gal.-

| Aleohol 65, O.P. <br> spirits, $50.0 . \mathrm{P}$ <br> Olub Rye, U.P. <br> lyo Whiskey, ord., Eai. |  |
| :---: | :---: |
| Porto- |  |
| Carragona <br> Aportos |  |

## Bherries-

 Olarets-
 Champagnes-
Mara. de la Tour, sees .. .. .. .. ... 11001200 Brandies-


## Scotch Whiskeys-

| Bullock Lede, E.E.S.G.L. .. ... .. 10251050 |
| :--- |
| Kilmarnock |


| Kulock |  |
| :---: | :---: |
| Usher's 0. |  |
| Dewars extra | 9009 9259 |
| do Special |  |
| do Extra Special, |  |
| do Finest Old Scotch, 12 qute. | ${ }^{2} 50$ |
| Irish Whisk |  |
| Power's, qte .. .. .. .. .. .e .0 .2. .0 10 25 10 |  |
| Jameson's, qta. ... ............... | 10251050 |
| Bushmil |  |
| Burke's .. .. .. .. .. .. .. .. .. .. | 950 |
| Angostura Bittere, pen | 8001150 |
| - |  |
| nadian green casee 5 |  |
| Londo | 725800 |
| Plymouth | ${ }^{9} 000950$ |
| ver Ale. | 130140 |
| Soda water, imports, dos. | 130140 |
| ollinaris, 50 | $700 \quad 7 \text { Ep }$ |

## Irish Whiskey -

Power's, qts

Gin-
Canadian green casea
London Dry
Plymouth
Sodser water, Belfast, doz. .. $\quad . \quad$.. $\quad$.
Apollinaris, 50 gts.

SIZES OF WRITING \& BOOK PAPERS. SIZES OF PRINTING PAPERS.



## PAPER QUANTITIES.

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

## SIZES OF BROWN P.APERS.

| Double Imperial . . . . . . . . . $4 \overline{5} \mathrm{x}$ |  |
| :---: | :---: |
| Elephant. . . . . . . . . . . $34 \times 24$ |  |
| Double four pound. .. .. . $31 \times$ |  |
| Imperial cap. . . . . . . . . $29 \times 22$ |  |
| Haven cap.. . . . . . . . . . . $26 \times 21$ |  |
| Bag eap.. .. .. . . . . . . . $26 \times 191 / 2$ |  |
| Kent Cap .. .. .. .. .. .. $21 \times 18$ |  |

## TIMBER AND COAL IN NEW PRO

 VINCES.A. return brought down in the House last week shows the approximate area of coal mining lands in Saskatchewan to be 10,648 acres, and in Alberta to be 373,691 acres. From payments for coal lands since January 1, 1906, the Dominion Government had received, in Saskatchewan $\$ 22,786$; in Alberta $\$ 1,116,413$; and from coal royalties in Saskatchewan $\$ 22$, 300 ; in Alberta $\$ 23,514$.

In Saskatchewan, timber lands are leased to the extent of 2,574 square miles ( 1,128 square miles operated), which have yielded in bonuses and rentals since January 1, 1906, \$103,318.
Alberta 3,070 square miles are under lease ( 441 square miles operated), and bonuses and rentals since January 1 , 1906, \$157,158.

The farming lands in the three Prairie Provinces already disposed of and the amount still available for homesteading, is shown, in acres, by the following table:-

Homesteads and Pre-emptions-

## Manitoba.

6,054,910
Saskatchewan 20,539,280 11,368,960

## Railway Grants-




| Manitoba . . .. . . . . . . . .. | $1,219,000$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Saskatchewan . . . . . . . . . | $3,223,000$ |
| Alberta . . . . . . . . . . . . . | $2,123,000$ |

Other corporations and persons-


## THE PROPOSED NEW FRENCH

 CUSTOMS TARIFF.The Customs Commission of the French Chamber of Deputies, which has been engaged for some time past in considering the matter of a revision of the present customs tariff, has issued a report embodying their recommendations. However, the matter has yet to pass before the French Legislature and may be substantially altered before becoming a law. In the suspended abstract the proposed alterations are shown in paren-thesis:-
Oleaginous fruit and seeds, including beechnuts, raw and decorticated cottorseed, olives, mustard and hempseed, other than mustard exclusively employed in the manufacture of mustard for consumption, ground nuts in shell and husked, flax, and niger, ravison, colza, rape, poppy, sesame, those known as concret, and others, free ( 25 fr .). Vegetable oils and juices:-Pure fixed oils, olive oil intended for the manufacture of soap, 3 fi.; other $10 \mathrm{fr} . ;$ palm oil, 1 fr. ; cocoanut, touloucouna, illipe and palm kernel (palmiste) oils, 1 fr .; castor and pulghera oils, 1 fr ; linseed, turnipseed, niger. cottonseed, sesame and earthnut oils, (; fr.; colza, mustard seed, poppy seed and rapeseed oils, 12 fr .; other o 1 s , 12 fr . All to be charged as fixed vegetable oils other than solid oils (huiles concretes) at 14 fr .

Chemical perfumes and essences:Synthetic perfumes, such as acatate of benzyl, acetate of linalyl, synthetic essences of jasmine, neroli, rose, ete.; a1tificial perfumes (artificial musk, amber, yara, neroline, etc.); definite products obtained from essential oils, anethol, citral, geraniol, ionone, heliotropine, menthol, coumarine, thymol, terpineol, etc.; artificial essences for perfumery, fancy beverages, etc., whether concentrated or otherwise treated; artificial vanillin and its derivatives, formeriy not specified ( 20 per cent ad. val., but in no case less, as regards products with alcoholic base, than the customs duty on the alcohol, according to the proportion fixed by the Committee of Arts and Manufactures).
Camphor, known as Formosa, formerly
not specified ( 4 fr. ) ; heavy oils and residues of petroleum and other mineral oils, $8 \mathrm{fr} .(9 \mathrm{fr}$.) ; oxide of zinc, free (3 fr.) ; carbonate of lead (white lead) 5 fr. (10 fr.) ; alcohol, methylic, or wood spirit, $9 \mathrm{fr} .25 \mathrm{c}(4 \mathrm{fr} .25 \mathrm{c})$; hydrate of alumina, $13 \mathrm{fr} .50 \mathrm{c}(10 \mathrm{fr}$.$) ; ether, acetic$ and sulphuric, of any strength, 30 fr . ( 50 fr. ); strong glue made from bones, sinews, skin, etc., in plates or in powder ( 5 fr. ), now, strong glue, free; gelatine in leaves, small leaves, plates or powder, metallized, watered or glazed, free ( 30 fr.); other gelatine, free ( 10 fr. ); size (colles) of all kinds, liquid or in jelly, not specified ( 2 fr . 50 c ); pastes for printing cylinders of a basis of gelatine and glycerine with or without the addition of sugar, 3 fr . $7 \mathrm{sc}(15 \mathrm{fr}$.). Unless otherwise stated, the unit of weight is 100 kilos.

## A BILL TO ELIMINATE OVERINSURANCE.

A novel plan to prevent over-insurance has been evolved in the Iowa Legislature says the Insurance Monitor of New York. For the protection of persons who own property within fifty feet of other persons who insure heavily for the purpose of burning their suildings or stocks, Senator McCulloch has introduced a bill requiring every owner of property insured to post on the building a statement of the amount of insurance carried and the company in which it is placed. The theory is that required publicity of over-insurance will sesult in eliminating the practice. The companies would probably not object to such gratuitous advertising. They might even be willing to furnish the placards for the purpose. But the record needed for a big office building, or one containing a multitude of tenants, would require a pretty conspicuous directory, and would not be specially ornamented. The theory is all right. It rests on a priaciple which underwriters have been $\cdot 1$ deavoring to inculcate in tim minds of legislators for years, that publicity is the best protection in matters of insurance.

## Sterling Exchange

Table for Converting Sterling Money into Dollars and Cents at the Par of Exchange ( $91 / 2$ per cent premium).
\& Dollars.
$1 \quad 4.86667$
$2 \quad 9.73 \quad 33 \quad 3$
$3 \quad 14.60000$
$4 \quad 19.46667$
5 $24.33 \quad 33 \quad 3$
6 29.20000
$7 \quad 34.06667$
$8 \quad 38.93 \quad 33 \quad 3$
$9 \quad 43.80000$
$10 \quad 48.66667$
$11 \quad 53.53333$
$12 \quad 58.40000$
$13 \quad 63.26 \quad 667$
$14 \quad 68.13 \quad 333$
$15 \quad 73.00000$
$\begin{array}{ll}16 & 77.86 \\ 667\end{array}$
$\begin{array}{llll}17 & 82.73 & 33 & 3\end{array}$
$18 \quad 87.60000$
$19 \quad 92.46 \quad 667$
$\begin{array}{lllll}20 & 97.33 & 33 & 3\end{array}$
$21102.2000 \quad 0$
22107.06667
$23 \quad 111.93 \quad 33 \quad 3$
24116.80000
25121.6666 i

26 126.53 $33 \quad 3$
27131.40000
$28 \quad 136.26667$
29141.13333
$30 \quad 146.0000 \quad 0$
31150.86667
32155.73333
$33160.6000 \quad 0$
34165.46667
$35 \quad 170.33 \quad 333$
£ Dollars.
36.175 .20 0! 0 $37 \quad 180.06 \quad 667$ $38 \quad 184.93 \quad 33 \quad 3$ $39 \quad 189.50000$ $40 \quad 194.66 \quad 667$ 41 199.53 333 $42 \quad 204.4000 \quad 0$ $43 \quad 209.26 \quad 667$ $44 \quad 214.13 \quad 33 \quad 3$ $45 \quad 219.00000$ $46 \quad 223.86 \quad 667$ $47 \quad 228.73 \quad 33 \quad 3$ $48 \quad 233.60000$ $49 \quad 238.46 \quad 66 \quad 7$ $50 \quad 243.33 \quad 33 \quad 3$ $51 \quad 248.20 \quad 00 \quad 0$ $52 \quad 253.06 \quad 667$ $\begin{array}{lllll}53 & 257.93 & 33 & 3\end{array}$ $\begin{array}{llll}54 & 262.80 \quad 00 \quad 0\end{array}$ $\begin{array}{lll}55 & 267.66 & 667\end{array}$ $\begin{array}{llll}56 & 272.53 & 33 & 3\end{array}$ $57 \quad 277.40000$ $58 \quad 252.26 \quad 667$ $59 \quad 287.13333$ $60 \quad 292.00 \quad 000$ $61 \quad 296.86 \quad 667$ $62 \quad 301.73 \quad 33 \quad 3$ 63 306.60 000 $64 \quad 311.46 \quad 667$ $65 \quad 316.33333$ $66 \quad 321.2000 \quad 0$ $67 \quad 326.06667$ $68 \quad 330.93333$ $69 \quad 335.8000 \quad 0$
$70 \quad 340.66 \quad 667$

£ Dollars. $\begin{array}{lllll}71 & 345.53 & 33 & 3\end{array}$ $72 \quad 350.40000$ $\begin{array}{lll}73 & 355.26 & 667\end{array}$ | 74 | 360.13 | 33 |
| :--- | :--- | :--- | $\begin{array}{lll}75 & 365.00 & 00\end{array}$ $\begin{array}{lll}76 & 369.86 & 667\end{array}$ $77 \quad 374.73 \quad 33 \quad 3$ $78 \quad 379.6000 \quad 0$ $\begin{array}{ll}79 & 384.46\end{array} 667$

$80 \quad 389.33 \quad 33 \quad 3$ $81 \quad 394.20000$ $82 \quad 399.06 \quad 667$ $83 \quad 403.93 \quad 33 \quad 3$ $84 \quad 408.8000 \quad 0$ $85 \quad 413.66667$ 86. $418.53 \quad 33 \quad 3$ $87 \quad 423.40 \quad 00 \quad 0$ $\begin{array}{lll}88 & 428.26 & 667\end{array}$ $89 \quad 433.13 \quad 33 \quad 3$ $90 \quad 438.00 \quad 00 \quad 0$ $91 \quad 442.86 \quad 667$ $92 \quad 447.73 \quad 33 \quad 3$ $93 \quad 452.60 \quad 00 \quad 0$ $\begin{array}{ll}94 & 457.46 \\ 667\end{array}$ $95 \quad 462.33 \quad 33 \quad 3$ $96 \quad 467.20 \quad 00 \quad 0$ $97 \quad 472.06 \quad 66 \quad 7$ $98 \quad 476.93 \quad 33 \quad 3$ $99 \quad 481.80 \quad 00 \quad 0$ $100 \quad 456.66 \quad 667$ $200 \quad 973.33 \quad 33 \quad 3$ 3001460.00000 4001946.66667 $500 \quad 2433.33 \quad 33 \quad 3$
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'ls.
$\begin{array}{lllllllllll}4.0 & 0 & 97.3 & 8.0 & 1 & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 \\ 89.3\end{array}$

| 1 | 0 | 02.0 | 1 | 0 | 99.4 | 1 | 1 | 96.7 | 1 | 2 | 94.0 | 1 | 3 | 91.4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | 0 | 04.1 | 2 | 1 | 01.4 | 2 | 1 | 98.7 | 2 | 2 | 96.1 | 2 | 3 | 93.4 |
| 3 | 0 | 06.1 | 3 | 1 | 03.4 | 3 | 2 | 00.8 | 3 | 2 | 98.1 | 3 | 3 | 95.4 |
| 4 | 0 | 08.1 | 4 | 1 | 05.4 | 4 | 2 | 02.8 | 4 | 3 | 00.1 | 4 | 3 | 97.4 |
| 5 | 0 | 10.1 | 5 | 1 | 07.5 | 5 | 2 | 04.8 | 5 | 3 | 02.1 | 5 | 3 | 99.5 |
| 6 | 0 | 12.2 | 6 | 1 | 09.5 | 6 | 2 | 06.8 | 6 | 3 | 04.2 | 3 | 4 | 01.5 |
| 7 | 0 | 14.2 | 7 | 1 | 11.5 | 7 | 2 | 08.9 | 7 | 3 | 06.2 | 7 | 4 | 03.5 |
| 8 | 0 | 16.2 | 8 | 1 | 13.6 | 8 | 2 | 10.9 | 8 | 3 | 08.2 | 8 | 4 | 05.6 |
| 9 | 0 | 18.3 | 9 | 1 | 15.6 | 9 | 2 | 12.9 | 9 | 3 | 10.3 | 9 | 4 | 07.6 |
| 10 | 0 | 20.3 | 10 | 1 | 17.6 | 10 | 2 | 14.9 | 10 | 3 | 12.3 | 10 | 4 | 09.6 |
| 11 | 0 | 22.3 | 11 | 1 | 19.6 | 11 | 2 | 17.0 | 11 | 3 | 14.3 | 11 | 4 | 11.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 1 | 0 | 26.4 | 1 | 1 | 23.7 | 1 | 2 | 21.0 | 1 | 3 | 18.4 | 1 | 4 | 15.7 |
| 2 | 0 | 28.4 | 2 | 1 | 25.7 | 2 | 2 | 23.1 | 2 | 3 | 20.4 | 2 | 4 | 17.7 |
| 3 | 0 | 30.4 | 3 | 1 | 27.8 | 3 | 2 | 25.1 | 3 | 3 | 22.4 | 3 | 4 | 19.8 |
| 4 | 0 | 32.4 | 4 | 1 | 29.8 | 4 | 2 | 27.1 | 4 | 3 | 24.4 | 4 | 4 | 21.8 |
| 5 | 0 | 34.5 | 5 | 1 | 31.8 | 5 | 2 | 29.1 | 5 | 3 | 26.5 | 5 | 4 | 23.8 |
| 6 | 0 | 36.5 | 6 | 1 | 33.8 | 6 | 2 | 31.2 | 6 | 3 | 28.5 | 6 | 4 | 25.8 |
| 7 | 0 | 38.5 | 7 | 1 | 35.9 | 7 | 2 | 33.2 | 7 | 3 | 30.5 | 7 | 4 | 27.9 |
| 8 | 0 | 40.6 | 8 | 1 | 37.9 | 8 | 2 | 35.2 | 5 | 3 | 32.6 | 8 | 4 | 29.9 |
| 9 | 0 | 42.6 | 9 | 1 | 39.9 | 9 | 2 | 37.3 | 9 | 3 | 34.6 | 9 | 4 | 31.9 |
| 10 | 0 | 44.6 | 10 | 1 | 41.9 | 10 | 2 | 39.3 | 10 | 3 | 36.6 | 10 | 4 | 33.9 |
| 11 | 0 | 46.6 | 11 | 1 | 44.0 | 11 | 2 | 41.3 | 11 | 3 | 38.6 | 11 | 4.36 .0 |  |

$\begin{array}{llllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 \\ 38.0\end{array}$

| 1 | 0 | 50.7 | 1 | 1 | 48.0 | 1 | 2 | 45.4 | 1 | 3 | 42.7 | 1 | 440.0 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | 0 | 52.7 | 2 | 1 | 50.1 | 2 | 2 | 47.4 | 2 | 3 | 44.7 | 2 | 4 | 42.1 |


| 3 | 0 | 54.8 | 3 | 1 | 52.1 | 3 | 2 | 49.4 | 3 | 3 | 46.8 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 44.1 |  |  |  |  |  |  |  |  |  |  |  |

4 | 4 | 0 | 56.8 | 4 | 1 | 54.1 | 4 | 2 | 51.4 | 4 | 3 | 48.8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\quad 4 \quad 446.1$

| 5 | 0 | 58.8 | 5 | 1 | 56.1 | 5 | 2 | 53.5 | 5 | 3 | 50.8 | 5 | 4 | 48.1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 6 | 0 | 60.8 | 6 | 1 | 58.2 | 6 | 2 | 55.5 | 6 | 3 | 52.8 | 6 | 4 | 50.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 7 | 0 | 62.9 | 7 | 1 | 60.2 | 7 | 2 | 57.5 | 7 | 3 | 54.9 | 7 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | 0 | 2 |  |  |  |  |  |  |  |  |  |  |  |

$\begin{array}{llllllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & \mathrm{~S} & 3 & 56.9 & 8 & 454.2\end{array}$
$\begin{array}{lllllllllllllll}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 & 56.3\end{array}$
$\begin{array}{lllllllllllll}10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 63.6 & 10 & 3 & 60.9 & 10 \\ 4 & 58.3\end{array}$
$\begin{array}{lllllllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 & 11 & 4 & 60.3\end{array}$
$\begin{array}{lllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15.0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$

| 1 | 0 | 75.0 | 1 | 1 | 72.4 | 1 | 2 | 69.7 | 1 | 3 | 67.0 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 464.4


| 2 | 0 | 77.1 | 2 | 1 | 74.4 | 2 | 2 | 71.7 | 2 | 3 | 69.1 | 2 | 466.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 \\ 3 & 4 & 68.4\end{array}$

$\begin{array}{lllllllllllllll}4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 4 & 70.4\end{array}$
$\begin{array}{lllllllllllllll}5 & 0 & 83.1 & 5 & 1 & 80.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 & 4 & 72.5\end{array}$
$\begin{array}{lllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 6 & 377.2 & 6 & 474.5\end{array}$
$\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 7 & 3 & 79.2 & 7 & 4 \\ 76.5\end{array}$
$\begin{array}{lllllllllllll}8 & 0 & 89.2 & 8 & 1 & 86.6 & 8 & 2 & 83.9 & 8 & 3 & \$ 1.2 & 8 \\ 4 & 78.6\end{array}$
$\begin{array}{lllllllllllll}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & ? \\ 4 & 30.6\end{array}$
$\begin{array}{llllllllllllll}10 & 0 & 93.3 & 10 & 1 & 90.6 & 10 & 2 & 87.9 & 10 & 3 & 85.3 & 10 & 4 \\ 82.6\end{array}$
$\begin{array}{llllllllllllll}11 & 0 & 95.3 & 11 & 1 & 92.6 & 11 & 2 & 90.0 & 11 & 3 & 87.3 & 11 & 4 \\ 84.6\end{array}$

## FRENCH PATENTS BILL.

The following regarding a proposed change in the French patent law, which now provides for cancelling a patent not worked in France, is from the London Commercial Intelligence. The French government, following the example of our own and other countries, has introduced a bill to amend the patent law of the country in order to insure the adequate working of foreign patents in France. The Paris correspondent of the l'Imes thus translates the principal prevision of the bill:-"Patent rights shall
be held to lapse in the event of failure on the part of the holder either to exercise his right in France or in the French colonies for a period of three years after applying for his certificate, or to resume exercise of after a similar interval; or, secondly, in the event of only partial exercise of the patent in French territory. In the second event the patent courts will be invested with discretionary power to call upon the holder of the patent to show cause why he should not exercise his rights in French territory 'in an adequate degree.'"

## USES FOR WASTE WOOD.

Millions of cords of wood are wasted every year in the U.S. forst and on the farm because this wood is not suitable for the various mechanical uses for which wood is employed. There are, however, says the Chicago Tribune, numerous means of disposing of this waste. Aside from tanning and paper making, which are chemical industries that have been established for hundreds of years, there are other industrial uses of more recent origin which are of agricultural importance. Important among these are

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



## TABLE OF DAYS FOR COMPUTING INTEREST.

To Find the Number of Days from any Day of any one Mouth to the same Day of any other Month.


#### Abstract

 '十o Jan .. .. $365334306275 \quad 245 \quad 214184153122 \quad 92$ 61 31 Feb .. .. $31 \begin{array}{llllllllllll} & 365 & 337 & 306 & 276 & 245 & 215 & 184 & 153 & 123 & 92 & 62\end{array}$ March .. $59 \quad 28 \quad 365 \quad 334304273243212181151120 \quad 90$ $\begin{array}{llllllllllllll}\text { April } & . . & 90 & 59 & 31 & 365 & 335 & 304 & 274 & 243 & 212 & 182 & 151 & 121\end{array}$ May . .. $120 \quad 89 \quad 61 \quad 30365334304273 \quad 242 \quad 212181 \quad 151$ June • .. 151120 July . .. $181 \quad 150122 \quad 91 \quad 61 \quad 30365 \quad 3343031273242 \quad 212$ Aug. . .. $212181153122 \quad 92 \quad 61 \quad 31365334304273 \quad 243$ Sept. . .. $243212184153123 \quad 92 \quad 62$ 31 3653350304274  Nov. . .. $304273245 \quad 214184153123192$ 61 31365335 Dec. . . . 334303275244214183153122 91 61


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

EXAMPLE:-How many days from May 10th to Sept. 13th From the above table we get 123; add 3 for difference between 10 and 13 , and we get 126 , the number of days required.
destructive distillation, recovery of tur- the way in which the manufacturing pentine, resin, paper pulp, preparation of process is carried on. alcohols and manufacture of acids. These are growing industries because of a steadily increasing demand for wood alcohol, acetates, acetone, turpentine, charcoal, etc., which are utilized in other industries. The crude products from distillation are chiefly four: gases, tar and oils, charcoal and acids. Methyl alcohol, acetates, acetone, charcoal, turpentine, wood, oil and oxalic acid are directly or indirectly ontained on a commercial scale from woods, and the yield is governed largely by specifie gravily, weight and kind of wood as well as by

## CANADIAN PATENTS GRANTED TO FOREIGNERS

Below will be found a list of Canadian patents recently securca through the agency of Marion and Marion, Patent Attorneys, Montreal, Canada, and Washington, D.C. Any information on the sulject' supplied free of charge by applying to the above-named firm.
Jules P. Lajoie, Taverny, Franc-, ap-
paratus for the purification of water used for manufacturing purposes; M. E. Mc Leod, Melbourne, Australia, charts to be used in the cutting of patterns for ladies' and children's garments; William Church, Northampton, England, measuring apparatus for bootmakers; Rudolf H. Kjellman, Stockholm, Sweden, automatic fire arms; John Slee, Newton-le-Willows, England, resilient wheels; Gustaf 0 . Larsson, Stockholm, Sweden, device for driving electric clocks and similar apparatus; Jules and Alphonse Persoons, Thildonck, Belgium, liners for centrifugal separators; William Shearer, Eskbank, Scot-


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land, apparatus for making petrolized or air gas.

TONNAGE LAID UP
According to a return compiled by the Secretary of the Baltic Conference, the amount of tonnage at present laid up under each flag, is as follows:

|  |  |  |  |  | No. of |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Steamers |  |  |  |  |  | | Gross |
| :---: |
| Reg. Ton. |

This total of $1,579,862$ tons now lying idle is probably capable of carrying during "boom times" 20 million tons of merchandise per annum. At the present time the wages paid to chiof officers of cargo steamers range from $\$ 46$ to $\$ 48$ a month; second mates get from $\$ 29$ to $\$ 36$; while third mates are paid from $\$ 24$ to $\$ 29$.

WANTED.-Commercial Travellers for a profitable side-line required by all business men; no samples. Address, in confidence, A.B.C., P.O. Box 578, Montreal.

| Name of Company. | No. Shares | Last Dividend per year. | Share par value. | Amount paid per Share | Canada quotations per ct. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| British American Fire and Marine | 15,000 | $3 \frac{1}{2}-6 \mathrm{mos}$. |  |  |  |
| Canada Life . ${ }^{\text {a }}$. . . . . . . | 2,500 | 4-6 mos. | 400 | 400 | 97 160 |
| Confederation Life .. .. .. | 10,000 | $7 \frac{1}{4}-6$ mos. | 100 | 10 | 277 |
|  | 25000 13,372 |  | 40 50 | $\stackrel{10}{20}$ | 80 |
| Guarantee Co. of North America | 13,372 | 2-3 mos. | 50 | 50 | 160 |

British \& Foreign-Quotationg on the London Market, Jan, 20, 1909 Market value p. D'd up eh.

| Alliance Aswarance .. .. .. .. .. | 250,000 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 120,000 | 108. p.s, | 20 10 | $\begin{gathered} 21-5 \\ 248 \end{gathered}$ | $11 \frac{1}{52}$ |  |
| Britigh and Foreign Marine.. .. .. | 67,000 | 20. | 20 | $\begin{gathered} 248 \\ 4 \end{gathered}$ | $24^{5 \frac{7}{8}}$ | ${ }_{25}^{5 \frac{5}{8}}$ |
|  | 21,500 60,000 | 128. p.s. | 25 | 4 |  |  |
| Guardian Fire and Life .. .. .. .. | 60,000 200,000 |  | 50 | 5 | 15 | 16 |
| London and Lancashire Fire.. ${ }^{\text {a }}$.. .. | 208,000 89,155 | 28 | 10 | 5 | 102 | 112 |
| London Agcurance Corporation ... .. | 35,862 | 20 | 25 | 21 ${ }^{2}$ | $22 \frac{1}{8}$ | 23i |
| London \& Lancashire Life.. .. ..... | 10,000 | 204 | 10 | 12 | 47 | 48 |
| Liv. \& Lond. \& Globe Fire and Life.. | £245,640 | 90 | ST. | 2 | $7{ }^{78}$ | ${ }^{77}$ |
| Northern Fire and Life ........ | 30,000 | 32 | 100 | 10 | 42 | $43 \frac{1}{4}$ |
| North Brit. \& Merc. Fire and Life.. | 110,000 | 34/6 p.s. | 25 |  |  | $\begin{array}{r} 9 \\ 41 \end{array}$ |
| Norwich Union Fire .. .. .. .. .. | 11,000 | £5 | 100 | $12{ }^{6 \frac{1}{4}}$ | $\begin{array}{r} 40 \\ 29 k \end{array}$ | $\begin{aligned} & 41 \\ & 301 \end{aligned}$ |
| Phoenix Fire .. .. ... .. ${ }^{\text {Pray }}$.. .. .. | 55,776 | 35 | $\begin{array}{r} 100 \\ 50 \end{array}$ | $\begin{gathered} 12 \\ 5 \end{gathered}$ | 29i 308 | $\begin{aligned} & 301 \\ & 314 \end{aligned}$ |
| Royal Insurance Fire and Life .. | 130,629 240,000 | ${ }^{63} 6$ | $20$ | $\begin{array}{r} 5 \\ 8 \end{array}$ | 307 | 241 |
| Sun Fire .. .. ... .. ... .. .. .. .. .. .. .. | 240,000 45,000 | 8 s 6 d p.s. 15 p .8. | 10 | 10 | $11{ }^{\text {1 }}$ | 114 |
| Union .. .. .. . | 45,000 | $15 \mathrm{p.s}$. |  | 4 | $6 \frac{1}{4}$ | 61 |

[^3]

## What they say of The Canadian Journal of Commerce, all over Canada.

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#### Abstract

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## PROPERTY

FOR SALE.

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

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

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

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

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

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

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## The Royal-Victoria Life Insurance Co.

The Directors' Keport for 1906 shows large increases during the year

## IN CASH INCOME

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And 71 per cent. Reduction in Expenses of Management for year. No Interest Overdue or Tnpaid on Investments at enu year.

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[^0]:    -Bell Telephone Company will spend $\$ 1,000,000$ in improvements to their system this year. The improvements will include a long distance service from North Bay to Sudbury, and then on to Sault Ste. Marie.

[^1]:    - Application is being made for a Dominion charter for the Equity Fire Insurance Company of Canada, a company now working under the Ontario Insurance Act.

[^2]:    -Fire losses in the United States and Canada in February aggregate $\$ 16,131,000 ; 190 \$, \$ 18,489,700 ; 1907, \$ 19,876,600$.
    -A bulletin published by the Chief Analyst of the Inland Revenue Department shows that of 295 samples of butter collected in all parts of Canada and analyzed, none were found to show any adulteration. Excess of water was found in only three samples.
    -The Farmers' Bank has opened a branch at Haileybury, Ont., and the Union Bank of Canada at Grand Coulee, Sask.
    -The total wheat crop of the world in 1908 is estimated at $3,172,814,000$ bushels, against $3,142,150,000$ bushels in 1907 .

[^3]:    *excluding periodical eash bomus.

[^4]:    -"Your Journal is a most excellent one and deserves the patronage of every interest in the community."-Lougheed and Bennett, Calgary, N.W.T.

[^5]:    -"Glad as a business man to see you manifest some independence when treating public questions involving business politienl advantagen."-T. B. Rider and Son, Fitch Bay.

