

| Vol. 74. No 8 <br> New Series. |
| :---: |
| McINTYRE SON \& CO. Limited. |
| .. IMPORTERS OF .. <br> DRY GUODS <br> Dress Goods, Silks, Linens, Small Wares, Trefousse Kid Gloves, Rouillon Kid Gloves. |
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CANADIAN JOURNAL of COMMERCE
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(Fire Insurance since A.D. 1714)
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Agencies throughout the Dominion.

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## Head

Office .. Home Life Bldg., Toronto

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STANDARD OFTHE
WORLD

## Distinctive $\vec{\lambda}$ (o4@ Qualities

North Star, Crescent and Pearl Batting

Purity
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## WOOL.

## ERASME DOSSIN,

 VERVIERS, (Belgium)SPECIALITY OF
Wools and Noils FOR
Clothing, Felting, Flannole and Hatting.

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FILE WORKS.
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Ownors for Canada of Hendorson'e Process for Manufacturing Steel

FACTORY: OFFICE:
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| the chartrebd banks. |
| :---: |
| The Bank of Montreal |

Incorporated by Act of Parliament.
Capital (all paid-up) $\$ 15,418,00000$ Rest.
$15,000,000.00$ Undivided Profits. $\quad 1,855,185.36$ HEAD OFFICE: MONTREAL,
 R. B. Angus, Esq., President E. B. Grear. Chitiouslon, Bart., Vice-President.

 A. Macnider, $\begin{gathered}\text { (lief } \\ \text { ent of bitpector and Suncles. }\end{gathered}$ W. Sweeny, Supt. Branches, Brit. Columbia. A. and Sewtioundand Branchers
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in NEWFOUNDLIND:-St. Jolin's, Birchy Cove, in great rritain.-London, 47 Threadneedle in the united states. - New York, B. Hebden, W. A. Bog.J.T. Mow Minerk, Agents,
hif Wall Street.
(Wicago. Spokne. in mexico--Mexico. D.F.
pankers in great britain London-'The Bank of England. London-
The Union of London and Smith's Bank, Ltd.


and Branches.
bankers in the united states. New York-The National City Rank. The Na
tional Bank of Commerce. National Park Bank ${ }^{\text {Boston-The }}$ Merchants' National Bank. Buf-Franciso- The Trirst National Bank; The Anglo
and London Paris National Bank.

## The Bank of British North America

Estab. 1836 . Incor. by Royal Charter in 1840 . Capital Paid-up..........\$4,866.666.66 Rest. . $\mathbf{4 , 8 5 2 , 0 3 3}$
$\mathbf{2 , 6 3}$
head office, 4 Gracechurch St., London, E.O. A. G. Wallis, Secretary. W. S. Goldby, Mz.



 Hall, Nimipeg, Assistant Inspectors.

| branches in canada: |  |  |
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|  | Gerrard and A. S. Ireland, Agents <br> CHICAGO-Merchants Loan and Trust Co. |  |
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|  | for Travellers available in all parts of the |  |

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Founded in 1860.
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Reserve Fund $\square$ 1,300,000.00

Our System of Travellers' Cheques has given complete satisfaction to all our patrons. as to rapidity, security and economy. The public is invited to take advantage of its facilities.

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## Rue Boudreau, 7 Sq. de I'Opera

is found very convenient for the Canadian tourists in Europe.
Transfers of funds, collections, payments, commercial credits in Europe, United States and Canada. transacted at the lowest rate.

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Incorporated by Act of Parliament 1855
Capital Paid-up. ........ $\$ 4.000,000$
Reserve Fund.
4,600,000
board of directors:

Mi. . .1. . K. Kamsay,
Lrummond,
D. McNicool.

JAMES ELLIOT, General Manager. A. D. Durntord, Chief Inspector and supt. ©

alberta. List of branches:


| BRANCHES: <br> ONTAR.O-Cont. | ALEXAND <br> JOHN AIR |
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| Toronto, <br> - Queen st. West Br. | NEW YORK |
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## Ban

Head Offic
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Wm. H. Beatty
Robert Reford
Hon. . . . . . Hym
Willien Stone
THOMAS
T. A. BI

ONTARIO
Toronto 100 ffic
Allandale
Barrie
Berlin
Bradford
Branford

| Brantifrid |
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| $\begin{array}{l}\text { Brockville } \\ \text { Burford }\end{array}$ |

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Dorchester
Elmvile
Galt
Gananoque
Hastings
Havelock
Keene
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Lyndhurst
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Nerwood
Narvville
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Ottawa

London,
Midland Ba
New Yor
Chicago.

## ANKS.

## Bank

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| :---: |
| The Canadian Bank <br> of Commerce |

Paid-up Capital, - \$11000,000 Rest,
$9,000,000$

## HEAD OFFICE: TORONTO

 bOARD OF DIRECTORS:Bir Edmund Walker, C.v.O., LL.D., D.C.L.
\&. A. Lash, Kaq., K.C., LL.D., Vice-Preaident . Hon. Geo. A. Cox, E. R. Wood, Esq. dohn Hoskin, Ksq., K.U. Sir
LL.D.
K.C.M. M. G.,, K.C. J.W. Hiavelle, ssq., LLe.v. Wm. Mcmaster, Esq. $\begin{array}{ll}\text { Air Kingman, Lsq. } & \text { Robert Stuart, } \\ \text { G. }\end{array}$ Hon. W. C. Edwards, Alexander Laird, Esq. alexander laird, General Manager. JoHN AIRD, Assistant General Manager.
Branches in every Province of Canada United States, England and Mexico. montreal office: h. b. Walker, Manager. LONDON, Eng., OFFLLEE: 2 Lombard St., E.C. H. V. F . Jones .: .. .. Manager NEW YORK AGENOY: 16 Exchange Place Exico CITY BRANCH. Ayenidi Son Lexico city branch: Avenida San Fram-
This Bank transacis every
Benking Business, including the issue of LetBenking Business, including the the inse of Let.
ters of
oredit The on Yoreign Cuntries, and will negotiate or re-
ceive for collection bills on any place where cetve ior a bliection or banker.

## THE

Bank orToronto
Incorporated 1855.
Head Office: TORONTO, CANADA.
Capital.
$\$ 4,600000$
Rest.
$5,600,000$
Directors:
dUNCAN COULSON . . President W. G. GOODERHAM . Vice-President JOSEPH HENDERSON, 2nd Vice-Pres. Wm. H. Beatty,
Robert $\mathbf{R}$ Reford John Macdonald
 William stone $\quad \begin{aligned} & \text { Nicholas Ba wilf } \\ & \text { Lt-Col: Frank } \\ & \text { d, Meighen }\end{aligned}$
THOMAS F. HOW, General Manager T. A. BIRD

Inspector

| BRANCHES: |  |  |
| :---: | :---: | :---: |
| ontario | Oil Spring | N.Westmins |
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| Berlin | ${ }_{\text {Peterbory }}$ | MAnltobi |
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| ${ }_{\text {Brackidl }}$ | Preston | Pilot Mound |
| ${ }_{\text {Cardinal }}$ | St Catharlpes | Portage la Prairie |
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| ortawa | Vape'ver.2offces |  |
|  | BANKERS: |  | Midland Bank, Ltd.

New York.-Nat'l Bank of Cammerce.
Chicago.-First National Bank.

## Union BankotCanada

DIVIDEND No. 100.
NOTICE is hereby given that a Dividend of TWO Per Cent (being at the rate of Eight per cent per annum) on the Paid-up Capital Stock of this Institution, has been declared for the currênt quarter, and that the same will be pay able at the Bank and its Branches on and after Friday, the First Day of March next, to Sharehidders of record on February 15th, 1912.

By order of the Board,
G. H. BALFOUK,

General Manager
Quebec, Jaunary 1.9th. 1912.

## The Dominion Bank

HEAD OFFICE-TORONTO.
Sir Edmund B. Osler, M.P., President W. D. Matthews, Vice-President.

CAPITAL . . . . . .. .. .. $\$ 4,700,000$ RESERVE . . . . .. .. .. .. $\$ 5,700,000$ TOTAL ASSETS .. .. .. .. $\$ 70,000,000$
A Branch of this Bank has been established in London, England, at

$$
73 \text { CORNHILL, E.C. }
$$

This Branch issues Letters of Credit and Drafts on all important points in Canada, negotiates Bills sent for collection, makes telegraphic transfers, and transacts every description of banking business.
Information furnished on all Canadian matters.
A special department has been provided for the use of visitors and bearers of our Letters of Credit.
C. A. BOGERT,

General Manager

THE CHARTERED BANKS.

## The Bank of Ottawa.

Dividend No. 82.
NOTICE is hereby given that a Dividend of Two and Three-Quarters Per Cent, being at the rate of Eleven Per Cent per annum, upon the paid-up Capital Stock of this Bank, has this day been declared for the current three months, and that the same will be payable at the Bank and its Branches on and after Friday, the First Day of March, 1912, to Shareholders of record at the close of business on 15th February next.
By order of the Board,
GEO. BURN,

General Manager.
Ottawa, Ont.,
Jan. 15th, 1912

## Traders Bank of Can

PAID-UP CAPITAL .. .. .. $\$ 4,354,500$ $\begin{array}{lllllr}\text { ASSETS OYER .. } & \text {. } & \text {.. } & \text {.. } & 52,000,000 \\ \text { REST ACCOUNT } & . & . & . & \text {. } & 2,500,000 \\ \text { DEPOSITS. . . .. } & \text {. } & \text {. } & \text {.. } & 39,977,000\end{array}$
bOARD OF DIRECTORS:

 Eq... Waubaushene; C. S. Wilicox, Ess.,
Hamilton; E. F. B. Johnston, Esq., E. Hamilton; E. F. B. Johnston, Esq., K. K.
head office: toronto.

| ONTARIO: | Newcastle, North Bay, | Warsaw, Waterdown, |
| :---: | :---: | :---: |
| Alma, | Norwich, | Webbwood, |
| Appin, | Orillia, | w. Ft. Will |
| Arthur, Aylmer, | Ottawa, | Windsor, Winona, |
| Avon, | Owen Sound, | Woodstock, |
| Ayton, | Paisley, | Wroxeter, |
| Beeton, Blind River, | Porcupine, Port Hope, |  |
| Bridgeburg, | Prescott, | ALBERTA: |
| Brownsville, | Putnam, |  |
| Bruce Mines, Burgessville, | ${ }_{\text {Ridgetown, }}$ | Cal gary, |
| Burlington, | Rockwo | Camrose, |
| Cargill, | Rodney, | Castor, |
| Chapleau, | St. Catharines, | Durmhellier, |
| Collingwood, | Sarnia, | Edmonton, |
| Drayton, | Sault Ste. Marie, | Grskine, |
| Dryden, Durham, | Schomberg, | Gleichen, |
| Dutton, | Springfield, | Halkirk, |
| Elmira, | Steelton, | Morrill, |
| Elora, | Stoney Creek, | Munson, |
| Embro, <br> Embrun, | stratford, strathroy, | Red Willo |
| Fergus, | Sturgeon Falls, | Stettler, |
| Fort William, Glencoe, | sudbury, <br> l'avistock | SASKATCOWAM. |
| Grand Valley, | Tilsonburg, | Forget, |
| Haileybury, | Toronto Br'ches | Regina, |
| Hamilton, | Avenue Road, | Rosetown, |
| Hamilton East, | Daniorth Ave. | Saskatoon, |
| Hamilton, Mkt. |  | Zealandia, |
| Harriston, Ingersoll, | King \& Spadina | manitoba |
| Kenora, | Queen and |  |
| Kincardine, | Broadview, | Win |
| Lakelield, | Yonge and | B. COLUMBIA: |
| Leamington, | Yonge \& Bloor |  |
| Lion's Head, Lynden, | Yonge and Richmond, | Stewart, |
| Massey | Tottenham, |  |
| Matheson, | d, | QUEBEC: |
| Mount Elgin, | Wardsville, | Montreal. |

> Montreal.

AGENCIES:-London, The London CHty and Bank. Chica. New York-The Nan Fional Parlo falo-The Marine The First Natio
the chartered banks.

## The Royal Bany of Camaaa


e. l. Pbase, gen. manager

175 Branches in CANAID \& NEW

19 litambers in COB. \& Iotero

## British West Indies BAHAMAS-Nassul $B, R B$, DOs-Bridgetown; jamallia - Kington; trinidad - Port of Spain nmi San Fertunio.

Landon, Eng. New York, W. M. Botsford, Mgr. Curuer willimm and 

A Gieneral Banking Business transacted. Drafts and Letters of Cre dit issued ava lable in all parts of the Wordt.

SAMNG~ DEPARTMENT AT MLA BREMCHES.

## Eastern Townships Bank


NoTldE is bumely given that a bivia dend at the rate of Nine Por Cent (9 p.c.) per anmum upon the Paid-up Capital stock of this Bank hats been declared for the two months anding 29th Fermary 1912. and that the same will be payable at the Head otioere and Rranches of The Canadian Bamk of Commeree, with which is unted the Ba-tern Townsmips Bank, on and after Monday 2ath Day of Mareh next, to shareholders of recorl of 29th February. 1912, the date upon which the Agrement of Sale between the Fastern Townships Bank and The Canadian Bank of Commerce becomes effective.
B. order of the Board.
J. MACKINNON,

General Manager Sherbrooke, 20th Keb., 1912.
the Ghartered banks.

## Bank of Hamilton head office, hamilton.

Pa:cup Capital. .. .. .. .. $\$ 2,870.000$ lieserve \& Undiviued Proftes, $3,500,000$ Total Assets. .. .. .. .. . . 44,000,000

DIRECTORS
HON. WM. GIBSON..
... ........ President
ice-President and Gen. Man.
Geo. Rutherford, Cyrus A. Birge, Geo. Rutherford,
Col. the Hon. J. s. Hendrie, O.V.0.
Col. the Hon. J. S. Hendrie, C.V.0.
C. C. Dalton.
H. M. Watson, Asst. Gen. Mgr. \& Supt. of Br.

| ONTARIO- | BRANCHES: l'sinceton, | SASKATC' WAN. |
| :---: | :---: | :---: |
| Ancaster, | Ripley, |  |
| Alwoud, | Simeoe, | Aberdeen, |
| Beamsville, | Southampton, | Battleford, |
| Berin, | T'eeswater, | Belle Plains, |
| Brantford, | Col-ge\&Ossingto | C'arievale, |
| Do. East End, | Queen \& Spadina | Caron, |
| Chesley, | Yonge \& Gould | Dundurn, |
| Delli, | West Toronto, | Francis, |
| Dundalk, | Wingham, | Grand Coulee, |
| Dunnville, | Wroxeter, | Melfort, |
| Fordwich, | manitobs- | Mortl |
| Georgetown, | Bradwardine | Osage, |
| Grimsty, | Brauwar | Re |
| Hagersville, | Carberry, | Saskatoon, |
| Hanilt ton- | Carman, | Ty van. |
| Deering Br. | Dunrea, | y |
| East End Br. | Elm Creek, | alberta- |
| North End lir. | Giadstone, |  |
| West End Br. | Hamiota, | Brant, |
| arvis, | Kento | Cayley, |
| Listowel, | Killarney, | Nanton, |
| Lucknow, | La Riviere, | Stavely, |
| Midand, | Manitou | Taber, |
| Miltun, | Mather, |  |
| Mitchell, | Miami, <br> Minnedosa | B. COLUMBIA |
| Moorefield, | Morden, | Fernie, |
| Neustadt, | Pilot Mound, | Kiamloops, |
| New Hamburg, | Roland, | Port Hammon |
| Niagara Talls, | Snowtlake, | Salmon Arm, |
| Niagara Falls, S. | Starbuck, | Vancouver, |
| Orangeville, Owen Sound | Stonewall, | East Van |
| l'almerston, | Swan Lake, | couver Br. |
| Port Elgin, | Winkler, | " North Van- |
| Port Rowan, | Princess St. | couver Br. |

THE CHARTERED BANKS

## Imperial Bank

Est. OF CANADA 1875
Capital Paid-up....... $\$$ 6,000,000 Reserve Fund.......... 6,000,000 Total Assets . ........ 72,000,000


| branches |  |  |
| :---: | :---: | :---: |
| ontario | Port Arthur | Prince Albert |
| Toronto (14) | Port Colborne | Regina |
| Toronto (14) | Port Robil | Rost |
| Amherstburg | Ridgeway | Suskatoon |
| Belwood | Sault Ste. Marie | Wilkie |
| Bolton | (2) | Wynyard |
| Brantiord | South Porcup ne | e |
| Caledon East | South Woodslee | a abberta |
| Cobalt | st. Catharines (2) |  |
| Cochrane | St. Davids | A tha basca |
| Cottam | St. Thomas (2) | Landing |
| Elk Lake | Thessalon | Banff |
| Essex | Tumenius | Calgary (2) |
| Fergus | Welland | Edmontou(3) |
| Fonthill | Windsor | Lethbridge |
| Fort William | Woodstock | Mediciue Hat |
| Galt |  | kedcliff |
| Hamilton | QUEBEC | Red Deer |
| Harrow |  | Rock y Mountain |
| Humberstone | Montreal (2) | House |
| Ingersoll | Quebee (2) | Strathcona |
| Jordrn \& Vine land | MANIIOB | Wetaskiwin |
| Kenora |  | B. COLU Mbia |
| Listowel | Brandon | Arrowhead |
| London | Portage La | Ehase |
| Marshville | Prairie | Cranbrook |
| Merrition | Winnipeg (2) | Fernie |
| Nrsh ville |  | Golden |
| New Liskeard | SASK'WAN | Kamloops |
| Niagara Falls (2) |  | Michel |
| Niagara-on-the- | Baigonie | Nelson |
| Lake | Broad view | New Michel |
| North Bay, | Fort Qu'A ppeile R | Revelstoke |
| Ottaw | Hague $V$ | Vancouver (4) |
| Palgrave | Moosejaw V | Victoria |
| Porcupine | North Battlefor | ilmer |
| Special facilities for issue of Letters of Credit and Drafts whichareavailable in al parts of the World |  |  |
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| AGENTS:-Great Britain: Lloyds Bank, Limtted; Commercial Bank of Scotland, Limited, and |  |  |
|  |  |  |
|  |  |  |
| Manhatlan Company.-Chicago: First National |  |  |
| Bank.-San Francisco: Wells Fargo Nevada Na- |  |  |
| tional Bank. |  |  |

THE

## The Quebec Bank

Quarterly Dividend.
NOTICE is hereby given that a Dividend of One and Three-Quarters per cent on the paid-up Capital Stock of the Institution has been declared for the Current Quarter, and that the same will be payable at its Banking House in this City, and at :ts Branches on and after Friday, the lst Day of March next, to shareholders of record of 14th February. By order of the Board,
B. B. STEVENSON,

General Manager.
Quebec 19th January, 1912.

## PROVINCIAL BANK

HEAD OFFIOE
7 and 9 Place d'Armes, MONTREAI, Que. 44 Bral chesin the Provinces of Quebec, Ontario
and New Braıswick. CAPITAL AUTHORIZED......... $\$ 2,000,000.00$ CAPITAL PAID-UP. .............. $1,000.000 .00$ RESERVE FUND \& Vndivided Profits 512,163 . 19 BOARD OF DIRECTORS:
President: Mr. H. Laporte, of Laporte, Martin \& Co
Director of The Credit Foncler Franco Canadien Vice-Presitcnt: Mr. W. F. Carsley, of The Firm Carsley Sonsand Co
Hon. L. Beaubien. Ex-Minister, of Agriculture Mr. G. M. Bosworth, Vice-President "C.P.R. Co."
Mr. Alphonse Racine, of "A Racine \& Co." Whole-
bale Dryoods. Monreal.
Mr. L J. . Beauchen
Beauchemin. Ltd
ITR. TANCREDE BIENVENU, GEN MAN.

## THE

HOME
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notice dend at th annum upo of this Ba three mont 1912, and its Head 0 ter Friday, Transfer B 16th to th days inclus By order

Toronto,

Geo.
CHART
Trusts and

Telephone

The D and In

Masonic I Interest a
'I. H. PUI BOARD OF CONTROL:
President: Hon Sir A lex. Lacoste, Ex-Chief Justice,
Court of King's Bench.
Dr. E. Persillifer Lachapelle, Administrator Credit
Foncier Franco-Canadien
M. Chevalier. Managing Director Credit Foncier Francu-Canadion.

Commerce,
Manufa

ISSUED E

Canadian
British Sul
American
Single Copi Extra

Editor
18 HOSPI?

## HOME baNk of canada.

QUARTERLY DIVIDEND NOTICE.
NOTICE is 1 freby given that a Dividend at the rate of Six per cent per aunum upon the paid-up Capital Stock of this Bank has been declared for the three months ending the 29th February, 1912, and the same will be payable at its Head Office and Branches on and after Friday, the lst of March, 1912. The Transfer Books will be closed from the 16th to the 29th February, prox.. both days inclusive
By order of the Board,
JAMES MASON,
General Manager.
Toronto, 17th January, 1912.

## Geo. O. Merson\& Co

CHARTERED ACCOUNTANTS
Trusts and Guarantee Bldg., 16 King St. W.
TORONTO.
Telephone $M$ ain 7014.

The Dominion Savings and Investment Society.

Masonic Temple Bldg., LONDON, Can. Interest at 4 per cent payable halfyearly on Debentures.
I' H. PURDOM, President.
nathaniel mills, Manager.


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MERCHANTS, MANUFACTURERS, and other business men should bear in mind that the "Journal of Commerce" will not accept advertisements through any agents not specially in its employ. Its Circulation-extending to all parts of the Dominion renders it the best advertising medium in Canada-equal to all others combined, while its rates do not include heavy commissions.

## COMMERCIAL SUMMARx

- Patent medicines yield over £300,000 to the British exchequer per annum n dut.
-Of the 24302 world's postage stamps, the British Empire has issued over seven thousand.
-New Zealand's postal revenue is larger in proportion to population than that of any other country. It exceeded $\$ 5,000,000$ last year, or $\$ 5.00$ for every inhabitant:
-The Dominion Bridge Co. is at the present time spending. $\$ 1000,000$ in extensions at the Lachine plant. An entirely new department is being installed to enable the company to carry through the work for the new Quebee bridge.
-Total bank clearings last week at all leading eities in the United States aggregate $\$ 2,536,123,862$, a gain as compared with he same week last year of 2.2 per cent, but a loss in comparison with the corresponding week of 1910 of 10.0 per cent.

Lard stratheona has been asked why (anada is now comfeting in London for arrivals of New Zealand and Australa butter and replied that it is owing to the enormous increase in home consamupt on allel growth of cream exports to the L'nited States

The yutromy reman of binthe. which is just published, statos that the dirithos reghotared in Englatid and Wates for the fourth yrarter of 19011 . mumbered 209.269 . The birth rate is the lowrat recorded for ally fourth quarter since the establishment of (ivil Repistration

Canala is the pre neipal conalmer of the coal experted from ther l'nited taters, being (eredited with $\$ 1.5,125.207$ out of a total of $\$ 15.335,5.56$ worth of alllhracite and $\$ 21,510,604$ out of a total of ${ }^{2} 25.732 .558$ worth of bitmminoms comal expiorted in the toll monthe ending with Oclober of the past year

Ther New Haven reports for December show increases of \$33.5. 1333 in pross alld of $\$ .513 .78 .5$ in net earnings. the best showing made for some time fanst. If the company can do as well during the halame of the fiscal year. there will be only a moderate deficit after the payment of the regular dividends.
-In addition to the usual quarterly payment of $21 / 2$ p.e. and the 2 p.e. bomms disbursed yearly in danary by the ottawa Flectric. an additional bonus of 3 p.c. was also paid on the $\$ 1,24.700$ stock, making the total dividends from the earnings of the year 191115 per cent against 12 per cent in sever al years past.

The approximate gross earnings of the combined tramways, gas, chatric lighting and power and telephone services operated by the Rio de dane ro Tramway, Light and Power Co. for the third week of 1912 were $£ 49960$, as compared with A45.5! for the corresponding period of 1911, being an increase of $\mathbb{E t}$.l6is.

The present structure of the Bank of Britioh North Am erica on st. .ames street will be torn down early this spring to makr room for the erection during the present vear of a sixstorey hank bulding of Stanstead granite. During the construetion of the new bulding the bank will do business in the well bulding just completed lye the Trust and Loan Co. of V'allada al 30 st. James street.

The 1. ㅅ. Comptroller of the Curreney has issued instruetions to the effer that hereafter when a bank sutters losses on loans made in exeese of the preseribed limit the loss is to be bormed bey the diecetors and not to be ehared against undivided profits or the surplus of the bank. It is expeced that this resulation will be effective in making the directors take a deeper enterest in the afrates of the banks and keep the proper guard on loans.

It a meretine of the directors of the Colmmbia Trust Co. last week. F: II. R. Gireen, the son of Mrs. Hetty Green. was elected a drector to fill a vacalley. This sets at rest the reports of some monthe ago to the effect that the Gireen interests intemuded to form a trust company. The Columbia Trust Co. is known as a conservation institution, organized in December 1905, with a eapital and surplus of 2.000 .0eo. and has grown rapilly since that time.

The Hardwick "sugar trust" investigating committee, after many weeks of open hearings at Washington and in New York, and almost continuous work since last Mas have reported to Congres that a sugar trust exists. The report, which :s signed hy all the members of the committee, Republicans as well as I Democrats, makes no recommendation what-
ever as to how the alleged trust and those responsible for it shall be dealt with suggesting that this phase of the situation is one to be handled by a standing committee of the House.

There is a morement on foot between Portugal, Brazil and Ecuador to increase the price of cocos by a plan similar to that adopted by the cofree men, known as the valorization scheme, under which the cost of that article has been bronglit to and kept at its persent level. The three republics con trol so per cent of the world's cocol, Hamburg or lintwerp, is suggested as the managing centre of the plan.. One obstacle in the way, however, is the poor kecping quality of the cocoa lean, in which it differs from coffer. which deteriorates bat little in storage.

The earnings of Boston and Maine are said to have de (reased over $\$ 100,000$ during Jammery, thombl the official fig ures have not yot been made public. This was the resilt of the unfarourable weather. whel callsed a congestion on connecting roads, so that the delieries to the Bonton and Maine were delayed, and of the strike at Lawrence which callsed a considerable falling off in traflic. The compally in likely not to show the present d vilemles sarned for the fiscad year. unless there is a striking change for the better during the balance of the year

Petroleum in one or other of its various forms is now being used for fuel instead of coal on vessels of the large-t size. It the ammal meeting of the (ilaswow showners' Association, Mr. Bruce Muray, in reporting on the work of Lloyds' Register during the past year, said that at the present time they had under construction or preparng to be built with a view to classification fourteen vessels of about 60,000 tons, to be fitted with Diesel engines. The largest of these vessels was about 10,000 tons. There was one of 8 , 500 tons. and five others were of 4,900 tons or upwards.
-Building permits in Canada last year issuled by 31 eities give a grand total of $\$ 128,765.991$, as against $\$ 96.701,149$ in the previous year. This is equivalent to an average gain of 32 per cent, and is practically double the investment made in 1909. As to the ontlook for 1912, possilly the best indication is the large mumber of industrial plants and commercial buildings projected. A growth of this character must naturally le acompanied by a proportionate growth in other lines. The architectural offices, in fact, at the present time are well laden with work. Contractors and material firms can prepare for a seacon that will come up to their most optimistic expectation.
-Further particulars concerning the British Bank of Northern Commerce. which is being formed in London, with Earl Grey, ex-Governor-fieneral of Canada, as chairman, are now available. The eapital will be $\$ 10,000,000$ in thates of $\$ 50$ each, and so popular is the new venture that. aceording to present arrangements, $\$ 5.000 .000$ will lee issued at as substantial premium. Applications for participation in the flotation of the lank have already been in excess of the direntors requirements. The bank has been formed primarily to undertake business in connection with Northern Europe. but its operations will not be confined to that part of the world. The head offices will be at 41 Bishopsgate. London. and th will surprise many to learn that for the present it is not intended to open any branch offices.

George W. Stath. secretary of the Standard Oil Co. of Indiana, announces that at the annual m-eting, which will be held at the office. Whiting. Lake County, Ind., on March 7 the the -hareholders will vote on increasing the eapital stock from $\$ 1,000,000$ to $\$ 30,000,000$. or to such other amount as the stockholders may determine. the favourable vote of four-fifths of all the shares outstanding being necessary to a vote. The new stock will be issued as a stock dividend. The company's
profits in 1906 were reported as $\$ 10.516,082$, against $\$ 8,750,410$
and the $\$ 4,495,500$, diana, wa under th exactly th n ficant.

London land hold posed tha tuted on London to whicle cent inter ants. I' cent of $t$ repayable ranged. required some suc a somewh

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and the dividends paid Standard O1 Co., of New Jersey, as $\$ 4,495,500$, against $\$ 8,491,500$. The Standard Oil Co., of In diana, was the company which Judge Landis fined $\$ 29,000,000$ under the Roosevelt regime. The increase in capital is by exactly the amount of the fine, which may or may not be sig n : ficant.

For some time past the formation of a Lank Bank in London to assist tenant farmers in Great Brtain to purchase land holdings has been under consideration. It is now proposed that a scheme of State-aided. purchase should be insti tuted on lines suggested by Sir Edward Holden, the prom nent London banker, an that a Land Bank should be established, to which the Government should adrance $\$ 2.500,000$ at $31 / 2$ per cent interest for financing the purchasing of farms by the tem ants. I'nder this scheme the temants would provide 20 per cent of the purchase price and receive a loan of the balance, repayable in is years or such shorter period as may be ar ranged. Additional money would be raised by the bank if required by a bond issue. There is a movement afoot to form some such an institution for the Camadian West. They have a somewhat smilar plan at work at the Antipodes

According to the chairman of the Board of Assessins twenty per cent of Montreal's valuation, the sum of $\$ 100,000$, 000 , will this year be added to the assessed valuation of the city for 1911, which including property exempt from taxation will bring the total up to $\$ 601,000000$. Naturally the new assessment w:ll include valuations of buildings which have been put up since the past year's valuation was compiled, but at the same time the increases in actual property values in 'the centre of the city are largely responsible for the advance of valuat on above the $\$ 600000,000$ mark. The value of non taxable property amounts at present to $\$ 120: 000,010$, while the taxable property totals $\$ 381,148,206$. One big item in cluded in the assessment rolls is the $\$ 20,000,000$ harbour pro perty, which. if taxable, would swell the revenue of the city by $\$ 200000$. Since the matter is in litigation the property must be placed under the non taxable head

There is a famine of copper coins in l'aris just now. The big business firms in Paris feel it most, and the absurd pos: tion has arisen that firms which need a certain amount of cop per coinage every day have been obliged to pay as mukh is 5 per cent premium for half pennes and pennies in an la oce amount. Enquiries at the Nint do not elucidate the masters. The Vint struck $£$ etb.000 worth of copper coinage during 1911 turning ont between $£ 480$ and $£ 600$ of pence and halfpence erery day. Owing to the famine texo. (1) worth of copper coins whe issmed this year, but it is stidl a mystery what besomes of them. Superficial thinkers blame the increase of ommibus traffic, the tube and extension of the use of penny in the dot wathines of all possible kinds. but even the penny in the slot machines though they absorb copper conage in large quantities, disgorge it eventually, so that the famine remains inexplicable

During January the general level of prices manifested hit tle wange ' $n$ the U.S. as recorded by Bradstreet's nuex num her. Which is based on the totals of the prices per pound of ninety six artieles monthly. On the balaner. however, prices as of Fehmary 1 were a trifle higher than on January 1. while still slightly lower than those of December 1. Nevertheless the figures show an advance of 2.1 per cent from the corres pond $n g$ point last year. and with the exception of 1910 and 1907 the level is the highest quoted in more than twenty fars. Compared with February 1, 1903, the current ind $x$ registers an increase of 10.8 per cent. Among articles of food provisions increased in price. owing largely to dearer egors and cheese but the advances were offset by declines in butter, cotfee, sugar, tea and codfish. Breadstuffs were slightly higher and live stock ascended a trifle. While sheep were dearer, hogs declined in value somewhat. In the ad-

## Canada Permanent Mortgage Corporation TORONTO St. TORONTO

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$\$ 6,000,000.00$
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3,750.000.00
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Tance in fruits lemons were most prominent. Textiles went up, raw cotton, hemp, jute and flax earh showing fractional gains. Coal and coke advanced sliglitly, art glass being dear er made the building materials group a dittle higher.
-The British Trade Commissioner in Montreal, furnshes the following facts and figures: The values of the imports from canada and of the exports and re-exports to the Domin:on in 1910 and 1911 were as follows:-Imports in 1910, $\$ 124,714$, 000 ; in 1911, $\$ 119,657,000$; exports of United Kingdom produce in 1910, $\$ 9.954,000$; in 1911, $\$ 95,898,000$; re-exports in 1910, $\$ 14,448,000$; in 1911. $\$ 14,628.000$. There was thus in 1911, a small decrease in mports, accompanied by small inreases in exports and re-exports. The decrease in imports was chiefly due to reduced quantities and lower prices of wheat. Among the principal articles included in the totals for 1911 given in the preceding paragraph were the following: -Imports: Wheat, $\$ 28.413,000$; wheat meal and flour, $\$ 8610$,000 ; bacen and hams. $\$ 9689,000$; cheese, 222333.000 ; canned salmon and lolsters $\$ 4,403,000$; apples (raw), $\$ 3.914,060$ : wo d sawn or split. planed or dressed $\$ 14,350,000$. Exports of Cnited Kingdom produce: Iron and steel and manufactures thereof (so far as distinguished in the monthly aecounts of trade and mavigation). © $\mathbf{7} .683,000$; cotton piece goods. $\$ 7,008$, 000: woolen and worsted tissues (including carpets and carfeet rugs), \$13.38.5.000

New Steel Cutting Methods.-Remarkable results have been olvtained by the bureau of ordinance of the United ftates mary with cutt'ng tools by a new process. Deseribing the method in Cas-ier's Magazine, a writer says that instead of making the tool from high eost tool steel, containing the carbon and ot her elements in its entire mass, the new tools are made of soft steel. easily shaped into the proper form. and then treated by the so-called "rinfusion" process, the carbon and other clements being plăced in contact with the metal in the form a special powder and subjected to a heat treatment which calses the soft steel to become hardened to such a depth as to convert 't into cutting material even superior to the far more enstly tool steel. The tests at the ordinance bureau showed that milling cutters made by the infusion process cut deeper, faster and further than tools made of the best carbon tool steel, and fully as well as cutters made from modern high-speed tool steel of far higher cost. The chief of the burean says that the infusion process "appears super or to any hardening process now in use at the naval gun factory," so that we are now in possession of a method of making tools of the highest grade for cutting metal ouit of ordinary soft steel.

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First British Insurance Company Established in Canada, A.D. 1804.

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Co. Ltd., of London, Eng. Founded 1782 Total resources over .. '.. .. \$78,500,000 425,000,000 Depos t with Federal Govern ment, Invested in Canada for security of Canadian pol:cyholders, exceeds $2,5 \mu, 000$

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First class
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ONTREAL.
average of se amounts survey is -ded diuring single exhave been of which, r all kinds erage cost che the dee"ponsible, ', although tely felt." gures herstere manpower of he present matter alluring the equence of manufaco prices." Import on of that
1911. 1910.

| Sawn \& planed. | Loads. |  | Loads. |  |
| :---: | :---: | :---: | :---: | :---: |
| Russia | 2,646,560 | £7,074,251 | 2,798,922 | £7,347,760 |
| sweden | 1,101,359 | 2,873,334 | 1,217,339 | 3,234,663 |
| Norway | 308,668 | 1,030,050 | 329,498 | 1,103,179 |
| U.S. .. | 412,404 | 1,639,290 | 412,814 | 1,627,438 |
| Canada | 998,167 | 2,949,706 | 1,105,545 | 3,237,588 |
| Other Countries | 105,102 | 397,346 | 129,511 | 458,561 |
|  | 5,572,260 | £ 15,963,977 | 5,993,629 | £17,009,189 |
| Hewn \& Pitprops | 3,730,018 | £7,077,291 | 3,646,934 | £6,628,497 |
| Stavis, Mahog'y, \& | bc. 438,158 | £2,805,809 | 437,525 | £2,561,178 |
| Grand Total | 9,740,436 | £25,847,077 | 10,078,088 | £26,198,854 |

In 1906 the urand Total of Timber imports was '£27,511,279, of which Canada's share of sawn and planed came to $£ 4,188,386$, or $\$ 20,941,930$, as against $\$ 14$,748,530 last year.

It need not be imagined, however, that 'Canadian timber, etc., exports are dwindling so far as totals are concerned. Since 1906 they have run an irregular course, as follows :-

| 1906 | \$36,481.327 | 1909 | \$39,667,387 |
| :---: | :---: | :---: | :---: |
| 1907 | 45,823,172 | 1910 | 47.517,033 |
| 1909 | 44,170,470 | 1911 | 45,439,057 |

There is a heavy and no doubt lucrative trade to be done with Great Britain, which has to depend almost entirely upon foreign sources of supply. The early exhaustion of the English forests is indicated by the fact that as far back as 1660 Customs duties were imposed to check the imports of foreign timber. These duties were rapidly increased during the succeeding centuries. Germany and the Netherlands were then the great rivals of England as timber growers, and in 1661 an Act was passed prohibiting the import of timber from these countries. This prohibition caused such inconvenience, however, that it was repealed as regards Germany in the reign of George I., though it remained in force against the Netherlands until 1821. Early in the eighteenth century the Canadian supplies began to be exploited, and in order to develop this colonial industry, Canadian lumber in 1721 was permitted to enter free for a period of twenty-one years, a license that was subsequently extended, until in 1809, 'owing to war taxation, Canadian timber again had to pay tribute to the English Exchequer. The timber duties remained in force during the first half of the nineteenth century. In 1853 Mr . Gladstone, in one of his Free-trade Budgets, reduced the complicated timber schedule to one clearly defined duty, and in 1860 , when almost the last vestiges of Protection regime were swept away, timber was placed on the free list.
The earliest records of British imports of timber are contained in the Board of Trade Returns of 1843, in which year about $1,380,000$ loads of all descriptions of timber (except mahogany) were imported, while the imports of mahogany were 20,284 tons. In 1860 these imports had risen to $2,800,000$ loads of timber and $44,-$ 710 tons of mahogany; in 1890 the corresponding figures were 7,300,000 loads of timber and 41,349 tons of mahogany.
At present the predominant position of Russia as

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Agents wanted in unrepresented towns in Canada.
W. D. AIKEN,
J. E. E. DICKSON,

Superintendent Accident Dept.
Canadian Manager.
the chief source of the wood supplies of the United Kingdom remains relatively unimpaired, the proportionate contribution being 47 per cent from Russia, 25 per cent from Scandinavia, and 26 per cent from North America, or almost exactly the position reached in 1910.

But the conditions of this, one of our oldest industries, have changed greatly during the last few years. The re-discovery of the fact that wood pulp is the cheapest and easiest material for producing paper, has led to the grinding up into pulp of much which formerly went to the saw and planing mills. The depletion of United States forests has caused an immense drain in the direction from our Canadian forests. In 1911, the total exports to that country were over $\$ 21,000$,000 , whereas in 1909 they came to only about $\$ 17,500$,000 . In 1909, of these exports some $\$ 3,065,000$ were in the form of wood pulp. In 1911, the pulp represented $\$ 5,094,000$, the total to all countries amounting to $\$ 5, \% 15,552$. We may reasonably expect that this business of supplying the paper makers will at least not decrease in volume, whether the direct manufacturing is done in the Dominion or elsewhere.
Still there will doubtless continue to be a good trade done in producing timber for export for many years to come, since our raw supplies are much more ample than many appear to realize. The British market is still of great importance to this industry. Prices are still set in London for a good part of the world.

We are inclined to the belief, after perusing all the information within reach, that there is to be an improvement in prices in that market. Stocks are certainly lower than they have been for several years. Messrs. Foy, Morgan and Co., furnish us with statements of stores at the Public Docks, from which we arrive at the following comparison for the ending of the years 1910 and 1911:-


Internal trade is reviving, though there are some fears of a further set back owing to labour troubles. Barring such ill-luck as a big strike, the lumber business should look up in England before long, if for no
other reasons than that stocks are very low, and the building trade is over due to advance.
Readers of the "Journal of Commerce" will probably be glad to have Messrs. Foy, Morgan and Co.'s little review of the Canadian timber trade with London, since the opinion of this fium carries a good deal of wright. It runs as follows:-
"Pine: The trade has been quiet throughout the seasom, prices in this country remaining firm owing to the shortage of supplies, the increased prices charged by the lumbermen in Canada and the rise in freights. Prices c.i.f., have ruled $3 \times 11-$ inch $£ 35$, $\mathfrak{e} 24$, £15 15 s , and for $3 \times 7$-10-inch $£ 2510 \mathrm{~s}, \mathfrak{E} 1710 \mathrm{~s}$, £13 10s for 1 sts , 2nds and 3 rds respectively. The demand during the past season has been specially good for 1st quality, but rery dull for 3rds and thes.
spruce: Prices for Quelsec shipments have undergone little change during the season. starting and finishing on the basis of $£ 912 s 6 d$ for $3 \times 9$-inch and $£ 8$ S. for $3 \times \begin{gathered}\text { - }-8 \text {-inch } 3 \text { ard quality. The state of the fre:ght }\end{gathered}$ market, especially for tramp steamers, has restricted Tusness, and the loss entailer on shippers thereby has been considerable. The priees of Lower Port shipmonts declined to a considerable extent during the summer under the stress of competition with Riga goods, but recovered almost entirely during the antumn owing to the cessation of supply brought about ley the prohibitive rates demanded for tomage. The drmand for hardwood has been well sustained, and bribes have risen steadily throughout the season."

## 

I'nder the comelitions imposed by the present Bank $\therefore$ the end of danmary marks an important time, berall... Iy 31st the circulation must be brought down to the normal legal limit. In view of the extent to which the Banks had to aral themselves of the emerSeley cirentation during the monthe of October and Norminter last, the process of reduction since then has been specially interesting. In the November Bank Statement we find that the aggregate of cach bank': highest circulation was $\$ 111.943 .000$ against a paid-up capital of $\$ 10$ a, 42,2000 (eliminating $\$ 3,000,000$ of Sovereign Bank). In the January return now under review, we find that the circulation has been reduced to $\$$ scs, 065,000 , no less than $\$ 13,992,000$ hãving been redeemed in Jannary itself, and at this time all the Banks are within their normal legal limit. At the same time the Paid-up Capital has been increased to $\$ 109 .-$ 418,000 , and the Reserve l'unds to $\$ 98,101,000$, an increase in the latter case since December of $\$ 1,233,000$, due to premiums paid on new capital issues. Deposits on demand are lower than at December 31st by no less than $\$ 18,084,000$, the calls being made on all the banks. We thus see that the immediate liabilities have been decreased during the month by no less than $\$ 32,000$,000 with only a trifling decrease in the actual cash reserves, and with no restriction in the advances to Canadian customers.

This is a good instance of the case with which Canadian banks can meet such conditions, and it is the more striking when we bear in mind that the course of
the exchange market in N. Y. Funds has not shown the existence of any special desire to draw on the foreign reserves, although the call loans abroad are seonsiderably lower than in December.
Deposits payable after notice are higher by $\$ 5,779$,000 , and now total nearly $\$ 600,000,000$, a very favourable growth.

The rest of the columns do not show any very special changes, as will be seen by the comparative table given below. As noted above, the current trade adrances contimue to grow, they being now $\$ 775,972,000$, an increase for the month of $\$ 1,063,000$.

A noteworthy feature of recent days has been the talk of more bank mergers, arising largely from the somewhat mysterious rise in the price of the stocks of the usually very guiet Union and Quebee Banks. The officials of both lonks have denied any idea of amallgamation. but the stocks still remain at the higher level.
The Bank of British North America has joined the ranks of those paying an increased dividend, the distribution for the year being at the rate of $S$ per cent instead of $\%$. The actual figures have not yet been published, hut it was seen in the interim half-yearly statement that a very substantial balance of profit was carried forward. When we note that an average increase in dividend on the stocks of Canadian banks involves a sum of over $\$ 1,000.000$, the additional income of shar holders is very satisfactory.

We liaveret tosec if the present government in-contimuing for a short time the existing bank. Act will introduce an? amendment extending the period of the "emergelecy circulation" privilege.
Our usual two page comparative table will appear in our next issue.

THE BANK STATEMENT.

L.A. MILATIES:

| Notes in circulation .. .. .. 88,065,521 | 102,037,305 | 77,110,971 | 48,586,529 |
| :---: | :---: | :---: | :---: |
| Due Dominion Government .. 5,459,326 | 8,081,605 | 3,635,876 | 2,896,226 |
| Due Prov. (ionts. .. . . .. .. 27,015,103 | 25,003,062 | 26,839,060 | 4,170,517 |
| Deposits on demand .. .. ..316,936,962 | 335,020,693 | 270,178,480 | 95,844,789 |
| Deposits after motice .. .. ..596,847,174 | 591,068,932 | 549,774,479 | 237,011,833 |
| Deposits outside Canada .. .. 77,049,762 | 80,606,935 | 66,106,224 | 31,410,770 |
| L'ns from liks. in Canada, sec. ....... |  | 3,943,287 | 695,366 |
| Depts on demand in Can. bks. 7,567,213 | 6,908,935 | 5,162,438 | 3,482,670 |
| Due agencies in U.K..... .. 3,166,367 | 4,350,151 | 2,028,725 | 3,541,879 |
| Due agencies abroad .. .. .. 6,128,669 | 5,464,118 | 4,530,448 | 1,461,302 |
| Other liabilities. .. .. .. .. 15,432,410 | 15,781,627 | 6,364,716 | 10,632,845 |
| $\text { Total liabilities } . . \quad . .$ | $174,323,431$ | 15,674,786 |  |
| ASSETS: . |  |  |  |


| Specie .. .. .e .. .. .. .. .. 37,213,50 | 37,464,226 | 33,651,529 | 11,843,574 |
| :---: | :---: | :---: | :---: |
| Dominion notes ... .. .. .. .. 96,968,469 | 97,657,488 | 75,886,564 | 21,891,097 |
| Deposits securing circulation . 5,818,692 | 5,811,192 | 5,060,117 | 2,5 8,918 |
| Notes \& cheques on other bks. 49,883,535 | 62,065,361 | 39,644,830 | 12,317,704 |
| L'ns to other bks in Can., sec. 550,319 | 583,658 | 3,864,874 | 695;366 |
| Depts on demand in Can. bks. 8,232,795 | 8,903,767 | 7,260,757 | 4,565,263 |
| Due from banks in U.K. ... 24,875,030 | 20,740,243 | 16,198,626 | 6,111,677 |

Due from for Dom. \& Prov Can. municip. (not Domini Railway and Cal loans in Call loans out Current loans Current loans Loans to Pro Overdue debts R. E. besides Mortgages on Bank premises Other assets..

Total assets
L'ns to directo Av. specie for Av. Dom. note Grt'st circulatio

It would joint stock of their bu firm of Win the public and it is ne lationship w is, we specif tory and str company. tween capit of the sensel ed States, nositions of the vicissitu

The Amm page of this perfectly fra operations o expectations, Its net earn last six year gard the bac across the b is done,. fur "quote this te at the annual
"While the of 1910, this condition of during most and net profit of the busine have been as

Profits fo
Profits ${ }^{*} f$
Profits fo
Profits. fo
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Profits, fo
The balanc
 Can. municip. \& other pub. sec.

| ot Dominion) .. .. .. .. 21,217,316 | 20,880,987 | 24,246,038 | 14,600,71 |
| :---: | :---: | :---: | :---: |
| Railway and other secs. .. .. 65,21 , 161 | 64,889,452 | 58,991,330 | 33,16 |
| Cal loans in Canada .. .. .. 71,283,166 | 72,640,526 | 60,200,781 | 38,079,718 |
| Call loans outside Canada .. 80,871,118 | 92,106,695 | 83,796,665 | 44,189,514 |
| Current loans in Canada ...770,972,243 | 774,909,172 | 682,506,695 | 287,722,080 |
| Current loans outside Canada. 37,118,081 | 37,970,839 | 38,362,549 | 28,719,992 |
| Loans to Prov. Govts. .. .. 1,799,730 | 2,475,715 | 1,606,761 | 3,165,176 |
| Overdue debts .. .. .. .. .. 3,772,436 | 3,341,291 | 7,146,350 | 2,117,479 |
| R. E. besides bk. premises .. 1,599,169 | 1,575,328 | 1,373,245 | 963,858 |
| Mortgages on real estate .. 951,242 | 996,575 | 980,309 | 743,785 |
| Bank premises .. .. .. .. .. 32,989,314 | 32,557,940 | 25,850,161 | 6,780,209 |
| Other assets.. .. .. .. .. .. 14,136,022 | 17,726,147 | 9,173,037 | 8,208,914 |

L'ns to directors \& their firms $10,660,759 \quad 10,348,216 \quad 10,116,477 \quad 11,016,744$ Av. specie for month. .. ... 36,627,547 $36,203,261 \quad 33,170,639 \quad 11,715,593$ Av. Dom. notes for month .. 97,438,142 $85,711,233 \quad 75,245,042 \quad 21,196,976$ Grt'st circulation in month .. 101,466,102 110,209,196 $86,301,933 \quad 53,386,332$

## WM. A. ROGERS, LIMITED.

It would be an undoubtedly good thing if other joint stock manufacturing companies gave the record of their business annually to the publis, as does the firm of Wm. A. Rogers, Limited. After all it is by the public that they live, more, and have their being, and it is never imprudent to enter into confidential relationship with customers, actual or prospective. That is, we specify, if the annual reports are clear, satisfactory and straight, as are those regularly issued by this company. No doubt, a good part of the friction between capital and labour, for instance, as well as much of the senseless opposition to corporations in the United States, comes from ignorance regarding the actual nositions of such companies, and their struggles against the vicissitudes of trade.
The Annual Report, which appears upon another page of this number of the "Journal of Commerce," is perfectly frank about the fact that the profits upon the operations of the past year did not meet the sanguine expectations, based upon-its previous year's success. Its net earnings had increased so wonderfully in the last six years that the company could afford to disregard the backset, especially when the trade depression across the boundary line, where much of the business is done, furnished so palpable a reason for it. We 'quote this telling little bit from the President's speech at the annual meeting in Toronto last Thursday (16th):
"While the profits for 1911 are not quite up to those of 1910 , this is not surprising, in view of the general condition of business throughout the United States during most of the year. In both volume of business and net profit the year 1911 ranks second in the history of the business. For the last six years the profits have been as follows:-

| Profits for 1906 | \$191,552.16 |
| :---: | :---: |
| Profits for 1907 | 195.649.32 |
| Profits for 1908 | 182,725.65 |
| Profits, for 1909 | 301,466.72 |
| Profits for 1910 | 329,516.54 |
| Profitsp for 1911 | 305805.60 |

The balance brought forward from the year 1910 was
$\$ 195,95 \%$. After paying the regular dividends, 10 per cent on Common, 8 per cent on Preferred, and a Bonus of 20 per cent on the Common stock, the profits and amount carried forward left a credit of $\$ 134,237$ to be carried on to the accounts of 1912. That is to say, there is more than enough money on hand to meet all ordinary dividend demands at last year's rates, for the current twelve months.

However, the Directors of the Wm. A. Rogers, Limited, feel justified in increasing the dividend rate upon the Common stock from 10 to 12 per cent for this year, and in declaring a bonus dividend on the same of 10 per cent, payable this month. This makes $\$ 496$,550 distributed in bonuses in three years! The balance on hand does not seek outside investment, but goes directly into the business.
The surplus of quick assets, including stock in trade, at the beginning of this year was $\$ 1,146,732$, or an equity of $\$ 12 \%$ per share of the Preferred stock. The Net Earnings show that the percentage earned on this Stock was 33.98 last year, as against 21.73 in 1907. Or, taking the last five year period, thif average percentage earned was 29 per cent,-over four times the amount of the i per cent dividend requirements!

It is a pleasure to review this lucid statement, as it is also to congratulate the Directors upon the successes they have achieved.
The Board, as re-constituted at last week's meeting, is composed of the following gentlemen:-Messrs. S. J. Moore, President; Hon. Chas. H. Duell, Vice-President: Wm. A. Rogers, Robert Kilgour, Hon. H. S. Duell, Hon. W. Caryl Ely and James Brown.
Messrs. Clarkson and Cross were appointed Auditors.

## "DEPRECIATIONS."

Not many financial writers appear to realize the full significance of the decline in the value of British Consols. Surely a little consideration ought to show how serious a matter it is for any British Administration which needs to issue a loan through this regular channel, that at 88 per cent it receives something like 15 or $1 \%$ per cent less than would have been the case at 93 or 95 , at which level Consols rested only a few years ago. National loss, financially, is implied, as well as what is somewhat mythical to many, the national credit.
It should be remembered also that though the 2-2 per cent interest is maintained, the fall in quotations does mean loss to trustee funds, and certain bank reserves, when they came to be realized upon, and prospectively at present.

It is seldom that the ugly word "depreciations" appear in the annual financial statements of Canadian banks. In England, where in order to show stability, it has been found to be really necessary to buy into Consols, the term is full of sinister significance to shareholders. The decreases in the prices of these standard securities have, of course, to be met by the banks holding them. The half-yearly reports published since 1912 came in, show that the great British banks have not hesitated to meet the situation created by the fall in the value of such securities. A few of
them made some provision at the end of June, but the more general practice has been to leave the writing of investments until the end of the year. The following list, prepared by the American Banker, shows the extent to which this is being done at the present time:


Parr's Bank also has written down its investments to below market value, and others which state that they have done the same, or something very similar, include the United Counties Bank, Sheffield Banking and Nottingham and Notts Banking. The last-named has written its holding in Consols down to $7 \%$. This, after all, is only the average current price of this leading State security. It will be noted that the Manchester banks have set aside quite a considerable sum for depreciation. The amount they used in that way in 1910 was $\$ 803,000$, of which $\$ 200,000$ was from reserves.

Year after year the process of writing down capital has gone on, mainly owing to the decline in the value of the Consols they hold, and the profit declarations now being made show that it has to lee continued. The average loss of nearly 4 per cent on the paid-up capital suggests that conside rably higher dividends would now have been declared but for the depreciation of high-class securities. Four per cent in the matter of a dividend is, of course, a very big figure. The whole dividend on Consols, which have caused the trouble, is only 2 1-2 per cent.
We have, a day or two ago, had Lord St. Aldwyn, who by reason of his long experience as Chancellor of the Exchequer, is entitled to speak with authority, draw attention to the fact that since 1903 nine of the greatest London lanks have been forced to write off no less than $\$ 31,425,000$ against depreciation of securities, and to the really more significant development that the future of this security is so doubtful that the National Debt Commissioners have decided no longer to invest their receipts from savings bank deposits in the purchase of Consols.

The decidedly airy manner in which Mr. Lloyd George referred to the subject in the House of Commons lately does not lead to the expectation of much relief from this amateur among financiers of national size and ability.
-No official confirmation of the report pointing to an arrangement between the Cunard Company and the Canadian Northern Railway has been issued, though it is believed that the report is well founded.

## TRANSPORTATION PROBLEMS.

It is just as well the fact should be faced that this year Canadian railroads proved their inability to remove the crop from the three wheat growing provinces of the West, speedily enough to prevent trouble and loss to the farmers. No doubt it is slightly absurd for western grain growers to provide themselves with neither storehouses nor barns, but to expect that the railroads will invariably have trains ready to remove their wheat as soon as it can be threshed. No where else in the world does such a condition exist. In Great Britain before railway facilities were common the grain was kept in well thatched stacks until time came for threshing and marketing. Even that protection is not attempted by Western farmers, who evidently imagine that all the resources of the country should be inclined to their service.
Still, allowing that this improvidence is reprehensible and wrong, the fact remains that grain could not be got out for shipment abroad, when good markets were offering. It is a serious matter, all the more so when it is realized that for some reason or another ocean freights have been scarce, and there have not been anything like enough ship's holds to transport the wheat had it been at the dockside. Delay in shipment may mean heavy loss to sellers in these days, when the grain fleets follows the annual journey of the sun, and trade first with one then with another part of the world, as their differing seasons ripen their har-
vests. vests.
The already established Canadian Railways are doing their very best to improve matters. Branches are under construction in all directions. Double tracking is projected where it will best serve the needs of the districts.

Sir William Mackenzie, the president of the Canadian Northern Railway Company, has recently announced that $\$ 25,000,000$ is to be spent this year alone by his line on railway construction in Western Can-ada-a pretty big order. Meanwhile the Canadian Pacific and the Grand Trunk Pacific Railways will hoth be active in this part of the Dominion. It is understood that each of these bodies is prepared to spend some $\$ 20,000,000$ on pushing their respective lines thronghout the three western provinces of Canada and also in British Columbia. This programme, therefore, includes the outlay of some $\$ 65,000,000$ on railwaymaking alone in Western Canada during the present year. The Hudson Bay Line is also to be proceeded with at Government expense.

This last suggests the way out of the shipping difficulty; which at present, at least. is aggravated by the lack of ocean freight space. That pre-supposes import as well as export cargoes, and no doubt the comparative cheapness of water carriage will cause the merchandise for western needs to enter directly by that route. It is said to be possible to navigate Hudson Bay all the year round with specially built steamers. Whether this is a pleasant dream only, or not, only experience can prove. It appears to be much more likely that the completion of the Panama Canal next year will give increased outlets for grain by way of the Pacific ports of British Columbia. Possibly the Oriental trade will furnish return freights, thus far though no
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world h such imı Western necessary tempted. of bushel no extra 'To move sary the vessels of st. Lawr fourteen transport all of the tensions.

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 ted by the poses imthe comcause the tly by that Hudson steamers. t, only exmore likenext year the PaciOriental hough noone appears to have gone thoroughly into that matter as yet. At any rate, the furnishing means for reaching other ports will be a step in the right direction. The world has yet to learn experimentally how to move such immenise crops of wheat and other grain as the Western Provinces will soon be producing, with the necessary expedition. Nothing like it has yet been attempted. No one doubts that two hundred millions of bushels of wheat, oats and other grain for export is no extravagant promise for the not far distant future. To move that crop across the ocean would make necessary the sailing every working day in the year, of two vessels of the largest size now afloat. Of the ordinary St. Lawrence liners it would probably make twelve or fourteen hundred cargoes. The future will have many transportation problems of its own, and by no means all of them are capable of being solved by railroad extensions.

## THE CHINESE REPCBLIC.

It is simply amazing that China should, in a few weeks, have developed from a semibarbaric autocracy, governed in reality by a beaureaucratic monoply of foreigners, into a Republic, supplied with representative government, and that without any very great bloodshed or fighting. It looks as though for once the ancient government had properly ganged the public mind, when it issued its abdication in the historic, and somewhat pathetic terms: "From the preference of the people's hearts is the will of Heaven discernible. How could we oppose the desire of millions for the glory of one family!" Of course, the unexpected nearIy always happens in China, and the immediate future may not be so clear as is now anticipated. But a strong man, Yuan-Shi-Kai, is now President, through the resignation of the patriotic Dr. Sun Yat Sen, and he has exhilited great diplomatic ability in dealing with his people so far. Probably matters could be in no more capable hands than his.

It is greatly due to him: that the world has not been shocked by any violence towards the roval family. The child Emperor, on the contrary, is to retain his title for the present, for which there are, perhaps, religious reasons, though this has not been suggested in the dispatches. He is also to be granted $\$ 4,000,000$ (Mexican-49.8 cents-we belicre) a year, and will retain his staff of servants. Since he is but 5 years of age. he ought to get along very well on that. which will presumatly be paid during good behaviour.
There have been some curious revelations during the course of the movement, as for instance, the call upon a prominent ocean steamship line to contribute to the Xationalist funds to a very large extent under penalty of forfeiture of its vessels. There is even now said to be in the making, a detailed statement of all private funds invested outside of the country, upon which a call for 80 per cent for the purposes of the Republic is to be made. But remembering the traditional veniality of Chinese officials, who are mainly concerned, no sympathy need be wasted on such accounts.
What has greatly impressed the financial world, is the steady way in which China has persisted in meeting her foreign loan and other business engagements throughout the time of trouble. Customs duties have
been regularly lived up to. Sir Robert Hart's trained men have attended to all their fiscal duties commendably. A small loan for temporary purposes was placed in Berlin, by advice of the powers, doubtless, and was readily subscribed to. There will be little difficulty in getting this latest of the Republics well under weigh if nothing further occurs to mar its prospects.

UNION LIFE ASSURANCE COMPANY.
The Tenth Annual Report of the Umon Life Assurance Company of Toronto, is in its way as remarkable as any which has been reviewed by us in this annus mirabilis of excellent reports. For instance, the Insurance in force at the end of the year compares thus:-

| 1911 | . | .. | . | . | . | . | . | . | . | . | $\$ 25,116,958$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1910 | . | . | . | . | . | . | . | . | . | . | $18,134,801$ |
| 1909 | . | . | . | . | . | . | . | . | . | .. | $15,367,426$ |
| 1908 | . | . | . | . | . | . | .. | . | . | .. | $13,295,478$ |

All hope of classing the rate of progress as arithmetical or geometrical has been destroyed by the great leap forward of last year.
The New Insurance issued actually amounted to $\$ 20,341,550$, nearly $\$ 9,000,000$ more than 1910, or otherwise expressed a comparative gain of 78 per cent. When it is realized that in 1902 the Net Premium Income was $\$ 13,129$, is it nothing less than amazing that in 1911 receipts from the same source (less re-insurances) were $\$ 631,485$. Last year this Premium Income came to $\$ 530,418$, in 1909 to $\$ 439,583$.
We must note here that it is the attention paid by this energetic and cleverly conducted Company to the field of Industrial Insurance, which is largely responsible for its tremendous success. \$22 092.807, of the total in force was of this character. Th's is tall the more encouraging since a great deal of the Canadian Industrial work is left to United States companies, though there is every reason why it should the handled by our own domestic institutions.
Turning to the details of the business of the past year, as they will be found commendably displayed in full in th Keport published elsewhere in this issue of the "Journal of Commerce," we find that the total payments to policyholders came to $\$ 113,783$. The returns upon Investments of various kinds came to $\$ 212,742$ ! We leave the cognate facts to speak for themselves. But none who note them will wonder at the statement that the Net Ledger Assets in the Revenue Account were $\$ 1.388,242$ at the end of the year against $\$ 1,289$. 223. This despite the fact that to secure the new Insurance large expenditures had been incurred, of which, owing to the weekly payment system. the full benefit will not be felt in the accounts until next year.
The Reserve was increased by" $\$ 224,410$, and amounts now to $\$ 1.036686$, being, we are rềminded, the full Rescrve required under the new Canadian Insurance Act.

Insurance men, and all who are interested in insurance matters will find the report well worthy of careful perusal. With us it leaves the wonder where the next decade will land the progressive Union Life Co.?
The President of the Company is Mr. H. Pollman Evans; Vice-President, Mr. G. E. Millichamp, M.B.; Secretary and Actuary, Mr. C. P. Muckle; the other Directors being: Messrs. Harry symons, K.C., Toronto; Lt.Col. G. E. Allen Jones, Quebec; F. G. Hughes, L.D.S., Galt; Charles J. Harvey. F.I.A., New York, W. H Carrie, Toronto, and E. G. Smith. Halifax, N.S.

## insurance notes.

## - It appears from the returns of the Minister of Labou

 and Social Betterment that the experience of France under her liability laws is likely to be similar to those of other countrics. The number of reported accidents to insured employees has increased by more than 30 per cent during the eight years covered by the report. from 1901 to 1909. The figures show that in all classes of insurance organizations the premiums proved insufficient in the latter year by from 30 to nearly 80 per cent to meet the claims and expenses and put up required reserves. Insurance MonitorOne of the strongest arguments against state insurance is to be found in Dr. Friedensburg's brochure on the practical results of that system. Dr. Friedensburg lately retired as president of the senate in the Imperial fierman Insurance Office and wrote merely to point out existing evils which should be remedied. Pensions in Germany are but another name for fraudulent claims of all kinds which are foisted on the public and threaten to bankrupt the country and destroy its business activity. The sober business men stand aghast at the outcome and everybody is seeking to escape from the burdens of insurance. the business of the country must soon reckon with an annual burden of over three hundred million dollars from this system alone. The gost has gone far beyond anything ever dreamed of. The results are not what were promised. Social unrest and unhappiness are greater than wer before
-The Alberta-Saskatchewan Jife Insurance Co. has been incorporated at Ottawa, but the Senate hung up another act incorporating the Saskatchewan Life Insurance Co. on the ground that there would certainly be some confusion owing to the similarity of names. The Life Assurance Co. of Sas katchewan has been suggested as an alternative title.

The Domin on Government is evidently not to be forced into any system of compulsory state insurance, or Old Age Annuity plan, even though some countries have gone that way lately. Late discussion in the commons and Senate emphatically make thit elear.
luderwiters would do well to note the judicial decision by a l.S. court in the case of one Meuth, where the insertion of pencil figures in a poliey. presmmaby by the agent, was sustamed. It appears, however, that if the company had peecifically pleaded the alteration after the issue, the fact that the figurem were in pencil would have been entitled to great weght. Is we then said it is a matter of serious moment if surh alterations are to be samet oned by the courts.

The C'anada Life has issued a hamdsome sonvenir edition of its monthly pubication, which conta ns an account of the recont celebration of the (adden Jubilee of it- President, Hon. Gieo. 1. Cox. who for iffy years hats been associated with that company. Smong the illustratoms is an interesting portmat of cenator cox at the age of 21 when he first joined the Company and commened writing inswrance in a distriet of fantern Ontario, which under his direction and energy soon became the largest of all the Canada Life Branches. I two page flashlight picture is also shown of the Directors, Officers and lranch Nanager : athred at the benquet which was tendered to am on the evening of the Company's annual gen eral meeting. lst fobruary. Such an event as the complet'on of fifty years of continuous service to this company, ad. vancing from the field to the Presidency is not common in the history of life insurance, and it was only right that the Canadia Life should fittingly commemorate the event. The "Jour nal of Commerce" gladly adds its voice to the general chorus of congratulation, and good wishes for the long continued future of the renerable senator

Mr. Mfred Melongall. formerly manager for Canada of the Brish Empire Mutual Life Assurance Company has been appointed acmedent manager of the Phoenix Assurance Company, of London

Annomed from London. Eng., that the temperature of Mars "often reaches absolute zero." $W$ thout knowing just what "absolute rero" is. we suspect that present dar fire underwriters would find Mars an excellent place for rest and re-creation.-Insurance Times.

The Maryland Casualty Co. has been resisting a burg
larly claim made by the First National Bank of Monrovia, Cal. John T. Stone, the company's president, says a lock expert employed by the bank set the locks on its safe so that it was possible later for a confederate to enter the safe without disturbance-a pure case of co-operative theft-not covered by any policy of insurance issued for bankers. The lower court gave judgment in favour of the bank. The company appealed to the Supreme Court, and has now had its action sustained.

- Secretary Wentworth, of the National Fire Prevention Asociation, is a progressive. He wants to make the owners or tenants of buildings labie for the fires they cause. If a neighbour suffers damage he will merely name his loss and it will be paid to him. Such legislation will never get very far in the [.s. Freedom of action demands that a man should not only be permitted to set fire to his own property, but to burn up the whole town if he chooses.-Insurance T:mes.


## TRADE OF THE LEADING COUNTRIES.

The following summary of international trade has been prepared by the Brit. Board of Irade, showing the total imports and exports of merchandise of the prine pal countries for which the particulars can be given up to October, 1911, inclusive, and referring in all cases to the same period-viz., the ten months ended October. The corresponding figures for 1910 are added for comparison:-

| Imp | s* | Expor | mestic) |
| :---: | :---: | :---: | :---: |
| ten m | nths |  | ont |
| ended | ober | ende | ctober |
| (000's | ted) | (000' | nitted) |
| 1910. | 1911. | 1910. | 1911. |
| £ 83,706 | £ 90,375 | f119,621 | £130,625 |
| 358,748 | 383,110 | 300,351 | 324,975 |
| 128,806 | 137,525 | 103,413 | 110,083 |
| 226,963 | 268,300 | 203.879 | 201,570 |
| 32,050 | 35,220 | 31,109 | 30,836 |
| 104.003 | 110,877 | 67,827 | 70,932 |
| 96,470 | 106,405 | 82338 | 80,993 |
| 19,218 | 22984 | 18,474 | 19,966 |
| 270.085 | 263,417 | 291.306 | 340,934 |
| 38,776 | 45,496 | 37,817 | 37,445 |
| 70.322 | 77,7.50 | 116348 | 123,31:3 |
| 73,778 | 84,720 | 4444 | 43,462 |
| 30,955 | 31,789 | 44,821 | 47.116 |
| 458,805 | 464,042 | 356,268 | 374,724 |

A comparison of the total figures for the 11 months ended November 30 is possible for five countries as follows-viz:

|  | Imports eleven months ended November. (000's omitted) |  | Exports (domestic) <br> eleven months ended November. <br> ( 000 's omitted) |  |
| :---: | :---: | :---: | :---: | :---: |
| Germany | $\begin{aligned} & 1910 . \\ & £ 396,382 \end{aligned}$ | $\begin{gathered} 1911: \\ £ 425,823 \end{gathered}$ | $\begin{gathered} 1910 . \\ £ 332.383 \end{gathered}$ | $\begin{gathered} 1911 . \\ £ 360,089 \end{gathered}$ |
| Belgium | 141,023 | 150209 | 114,217 | 121,225 |
| France | 253,468 | 293,828 | 225,183 | 223,696 |
| United States. | 297,1¿4 | 290,115 | 333,837 | 382,444 |
| W. Kingdom | 515.421 | 521.634 | 393.166 | 415.711 |

RAISING VALUABLE FUR ANIMALS.
Attempts made to raise valuable fur animals in captivity in Siberia have yielded fairly satisfactory results. The rapid exhaustion of the supply of sables and the rarer foxes and the enormous rise in prices in recent years, says the London Times, will no doubt lead to a further development of fur farms. The blue fox thrives in the Commander Islands, practically in a state of captivity. There is talk of creating a rast natural preserve for sable and silver fox on the borders of Siberia and Mongolia. Owing to the diminishing supplies

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Prevention ake the owners y cause. If a his loss and it r get very far that a man own property, es.-Insurance

## IES.

has been pretotal imports countries for ber, 1911, in-period-viz., onding figures
ts (domestic) m months ed October 's onitted) 1911.
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340,934
37,445
123,31:3
43,462
47.116

374,724

121,225
223,696
382,444
415.711
of sable prices ruled very high in 1911. Bargouzin sable was dealt in at $\$ 18 \overline{5}$ to $\$ 195$ a piece, which is 30 per oent higher than in 1909. Mongolian sable brought about $\$ 48.70$ a piece. The price of ermine varied between $\$ 1.22$ and $\$ 1.52$ a skin. Fox was little in demand. The Kamtehatka fox sold at $\$ 10.70$ and the Yakutsk variety at $\$ 9$ to $\$ 9.75$ a skin; Mongolian modium sold at $\$ 3.65$. The Manchurian marmot was prohibited, owing to the plague and the infection carried by these animals. Mongolian was admitted after being disinfected, and was sold at 73 c to 8lc a skin; over $10,000,000$ skins were sold.

## FIRE RECORD.

Statistics dealing with fires in London, England, show that in 1911 thare were 4,455 fires, this number being greater th.in any recorded in pretious years and 1:250 more than in 1910.

Fire Feb. 15 did $\$ 500$ damage to the factory of the Canadian Feather and Mattiess Co., 41 spruce Street, Toronto.
The Portage Pump Works, owned by H. J. Hughes, Por,age la Pratie, Man., was burned Feb. 15. The buldng w.s covered by insurance to the extent of $\$ 1,600$, but there is not a cent of insurance on the contents. The whole of the contents, valued approximately at about $\$ 0.000$, are destroyed.
The Anderson general store, California Restaurant, Field's confectionery store and McLarnon's tailor shop at Lealandia, Sask., were destroyed by fire Feib. 14. Loss mostly insured.
Fire Friday last destroyed the bowling alleys of S. Bedell, Main Street South, Niagara Falls, Ont., and the stables of W. J. Manuel.

The new residence of Hon. Donald Morrison, Neweastle, N.B., was damaged by fire Feb. 16.

The residence of A. Anderson at Liverpool, N.S.,' Was destroyed by fire leb. 16.
Fire Feb. 12 in H. B. Giberson's variety store, on Water Strent, St. Stephen, N.B., resulted in total loss of his stock, which was insured for $\$ 1: 500$. Damage to building, $\$ 500$.
The scale house of J. S. Gibbon and Co., Union Street, St. John, N.B., was damaged by fire Feb. 10.
The premises occupied by F. Thomson and Co., deaters in electrical supplics, Craig Street West, was gutted by fire Tuesday. Loss, $\$ 12,000$. insurance $\$$ 杨,0:0.
The moving picture hall known as the Clemintoscope. St. Joseph Street, Lachine, was damaged by fire Tueslay. Loss $\$ 1.500$.
The Dominion Carlite Explodive Co., Walleceburg, Ont. was almost completely destroyed lby fire Wednesday.
The Ferries confectionery store and Jas. Liddle. tailor store in the crovill: Hock, Kenora, Ont.. were damaged by fire sunday loss about $\$ 1000$. covered by insurance.
Fire Sunday at Montague, P.E.I.. destroyed the latge building used by the Montague Furnishing Company as a store and by D. L. McKinnon, manager of the company, as a residence. The stock of furniture and McKinnon's private effects were destroyed. The loss will be $\$ 10,000$. partly covered by insurance.

## CANADA'S EXPORT OF PULPWOOD.

A review of the pulpwood exportation from Canada has beell issued by R. H. Campbell, Dominion Director of Forestry. The report reads in part:-
"In 1910 only some 4,000 cords more wood were cut for pulp in Canada than in 1909. Of the 1910 amount of $1,541.620$ cords, 23,642 cords less were manufactured in Canada than in 1909, and 27,508 cords more were exported.
"Orer 60 per cent of the pulpwood cut in Canada during 1910 was sent out of the country without further labour being expended on t . The United States manufactured it into pulp and paper. The amount paid for this wood was $\$ 6,210$,042, or an average of $\$ 6.58$ per cord. As the average paid by Canadian mills was $\$ 6$, this is an average of 58 cents per cord more paid for exported pulpwood at the point of ship. ment.
"From United States forest products bulletins it is seen that approximately two-fifths of the pulpwood imported by that country is mandfactured into mechanical pulp, and threeffths into sulphite pulp, and that a cord of wood produces about one ton of mechanical pulp, or half a ton of chemical pulp. This means that from the 943,141 cords of Canadian pulpwood sent to the United States, $37 \overline{7}, 256$ tons of mechanical pulp were made. and 282,992 tons of sulphite pulp. The value of these 660,248 tons of pulp, for which, in the form of pulpwood, Canada received $\$ 6.210,042$, was, at the average price ( $\$ 20.49$ per ton), paid in 1910 by United States importers of wood pulp, $\$ 13,528,481$. Thus Canada did not get onehalf the amount she would have received if all pulpwood were converted into pulp on Canadian soil.
"Authoritative information supplied by the Department of Customs leads to the statement that the total pulpwood export was cut from the various provinces in the following amounts and values: $-79,000$ cords, worth $\$ 5.090 .000$, from the timber limits of Quebec; 90,000 cords, worth $\$ 647,000$, from New Brunswick; and 74,000 cords, worth $\$ 473,000$ from Ontario."

## C.ANED GOODS ANA THE COST OF LIVING.

In the growth of the canning industry lies also the explanation of the disparity between production and consumption of fruits and vegetables and much of the food supply of the country, and the consequent advance of prices in the natural market. Every year the demand of the canners :ncrease and substantially dominates the market prices. If we imagine the problem of living to be a mere matter of comparative figures, in which the expenditures of the average family in 1911 are compared with those of a similar family in 1886 or ten years earlier, we shall have to make a charge against the canning industry. But if we are to give satisfaction and comfort and conventence their proper due as an offset to cost, which is the true way of figuring this problem, says the Philadelphia Evening Bulletin, we shall give credit to the genius which has given variety to every table from one year's end to the other by the canning process.

## BRITISH BANKS TO BE LICENSED.

Advices from London state: A Bill will be introduced early in the forthoming Parliamentary session in reference to the employment of the word "bank" by institutions which are not banks in the accepted sense of the term. At the present time the word bank in freely adopted by concerus whin are nothing more than bucket shops and pawnbrokers doing a $1^{\text {chs }}$ sy business. The failure of the Charing (Toss Bank (which was one of such concerns) and the collapse of the Birkbeck Bank, which was a loan society, have brought the misuse of the word "bank" before the covernment. It is expected that the measure will be passed without difficulty, as the aim of the Government is that :t shall be non-contentious. Among other points in the measure, which it is reported is now complete will be gections:
(a) Rogid system of Government inspection.
(b) The placing of ample securities in all cases of new banks.
In the view of one of the most prominent banking experts in London. says:- "It should henceforth be illegal for any person or any company to use the title 'bank' or 'banking company' without having a license to do so.
"In this country, where banking is more universal and the amounts involved very large, I think a deposit of gilt-edged securities to the extent of $£ 100.000$ at least should be required, and as the bank's liabil:ty increases the deposit should be increaseu proportionately. The title bank henceforth should, in my opinion, be made the cachet.of respectability and responsibility, and should bring a penalty for its misuse."
-Since 1903. nine of the greatest London banks have been forced to write off no less than $£ 6,285,000$ against depreciation of securitiss.

## Meetings, Reports, \&\&c.

## Wm: A. Rogers, Ltd.

Report of the Annual General Meeting of Shareholders, held At the Company's Offices in Toronto, on Thursday, February 15th, 1912, at Twelve O'Clock Noon.

The Annual General Meeting of the Shareholders of Wm. A. Rogers, Limited, was held at the Head Offices of the Company in Toronto, on Thursday, reb. lath, 1912, at Twelve o'clock, noon.
The President, Mr. S. J. Moore, occupied the chair. The Board of Directors presented the following Report:-
The Directors beg to present the Eleventh Annual Report with accompanying statement of Assets and Liabilities, as at December 30th: 1911

Balance brought forward from
1910 . . . .. .. . . . . . . . . .
Common stock, laid February lst, 1911
\$ 195,957. 38

187,500.00
Net Protits for the year
$\$ 305,805.60$
\$ $314,262.98$
The appropriations were:
Dividends on P'reference.
Stock Nos. 41, 42, 43. \$47.250.00
Reserved for Dividend
No. 44, payable Jan. 2,
1912
15.750 .00

63,000. 00
Dividends on Common Stork Nos. 37. 38 and 39

86,637.50
Reserved for Dividend
No. 40. payable Jan. 2,
1912
$30,387.50$

- 180,025.00

A Bonus Dividend of 10 per cent payable in the Common Stock of the Company, has been declared, and will be payable to Common Stockholders as of record February 19th, 1912
The Directors believe that they are just:fied in increasing the rate of dividend upon the Common Stock from 10 per cent to 12 per cent, and expect that the dividend payable April lst next will be at the rate of 3 per cent instead of $21 / 2$ per cent as formerly
The Directors have decided to issue the balance of the Common Stock of the Company, giving Preferred and Common Shareholders the right to subscribe therefor in proportion to their holdings, at the rate of $\$ 150$ per share. Notices will be sent out at once to all the Shareholders containing the terms of subscription.
By order of the Board,
S. J. MOORE,

President.
STATEMENT OF ASSETS AND LIABILITIES.
December 30th, 1911.

## LIABILITIES.

Capital Stock:

Preference Stock Ordinary Stock
$\$ 900,000.00$
1.215.500.00

Reserve Account.
300,000.00
Realty and Plant Reserve Account.
75,000.00
Dividends:
Preference Stock, No. 44, pay able Jan. 2nd, 1912 .. .. .. Ordinary Stock, No. 40, payable Jan. 2nd, 1912
\$ 15,750.00

30,387.50
Debts payable, including all accrued wages and charges
\$ 46,137.50 233,275.06 134.237 .98
$\$ 3,004,150.54$

## ASSETS.

Realty, Factories, Plant, Trade Marks and Good Will
\$1,551,205.34
Investuments in other Companies .. .. .. .. ..
Stock in Trade.. .. ......... .. .. . . . . .
Accounts and Bills Receivable . . .. .. .. .. ..
$\qquad$ 26,800.00 940,071. 77 318.575 .14 167.498.29

## $\$ 3,004,150.5$

## CLARKSON \& CROSS.

Auditors.

## Toronto, 19th February, 1912.

The President, Mr. S. J. Moore, said: "The Report which has just been presented will, I believe, be received with much satisfaction by the shareholders. While the Profits for 191] are not quite up to those of 1910 , this is not surprising, in view of the general c: ndition of business throughout the United States during most of the year. In both volume of business and Net Profit the year 1911 ranks second in the history of the business. For the last six years the Profits have been as follows:-

| Profits for 1906 | . | . | . | . | . | . | $\$ 191,552.16$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| Profits for $190-$ | . | . | . | . | . | . | $195,649.32$ |
| Profits for 1908 | . | . | . | . | . | . | 182.725 .65 |
| Profits for 1909 | . | . | . | . | . | . | $301,466.72$ |
| Profits for 1910 | . | . | . | . | . | . | $329,516.54$ |
| Profits for 1911 | . |  | . | . | . | . | $305,805.60$ |

Out of the Profits for the year, amounting to $\$ 305,805.60$. $\$ 180,025$ has been distributed in Dividends, and the balance, $\$ 125,780.60$ has been retained in the business. The Directors now propose to issue the Balance of the Common Stock, which amounts to $\$ 162,950$, at $\$ 150$ per share, which will provide ad• cutional capital to the extent of $\$ 244,425$, and which will be used in further extensions to the business
A bonus of 10 per cent, payable in Common Stock, has been declared upon the Common Stock of the Company, payable to Shareholders of record on February 19th. When this is paid :t will make a total distribution in Bonuses of $\$ 496,550$ to the Common Stockholders in three years. It is now proposed to cease the distribution of Stock Bonuses, and to place the Common Stock on a 12 per cent basis. It is not expected, however. that this will be the end of the Bonus distribution as, if the Company continues to increasingly prosper, other Bonuses may from time to time be distributed out of the Net Profits of the Company.
Our Balance Sheet makes the usual excellent showing in the matter of surplus of Quick Assets. These have increased during the year by $\$ 141,682.22$. They stand as follows:-

Cash at Bankers and in hand.
\$167,498.29
Accounts and Bills Receivable Stock in Trade

318,575. 14
940,071. 77

Debts Pay
Dividends

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Year.
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Pacific Rail
1912, \$1,982,

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## 300,000.00

 $175,000.00$46,137.50 233,275.06 134.237 .98
$\begin{array}{lllllr}\text { Debts Payable .. . .. .. .. .. } & \text { \$ } & 233,275.06 \\ \text { Dividends Payable .. .. .. .. .. } & 46,137.50\end{array}$

Surplus of Quick Assets.
$\frac{279,412.56}{\$ 1,146,732.64}$

This is equivalent to $\$ 127$ per share of our Preferred Stock. It is a pleasure to call attention to the particularly favourable position of our Preferred Stock, as revealed by the following Comparative Table:-

Percentage

Earned
Net Dividends on Surplus on Pref. Year. Earnings. Pref. Stock. Earnings. Stock 1907 .. .. .. .. .. $\$ 195,649 \quad \$ 63,000 \quad \$ 132.649 \quad 21.73$
 1909 .. .. .. .. .. 301,467 63,000 238,467 33.49 $\begin{array}{cccccccccc}1910 & \text {.. } & \text {. } & \text {. } & \text {. } & . & 329,517 & 63,000 & 266,517 & 36.50 \\ 1911 & \text {. } & \text {. } & \text {. } & \text {. } & \text {.. } & 305,805 & 63,000 & 242,805 & 33.98\end{array}$

The average percentage earned on the Preferred stock during the five year period was 29 per cent, or four times the di) idend requirement.

Circulars will be mailed to-day to the Shareholders, giving fu'l particulars regarding the new :ssue of Common Stock, and their rights in connection therewith.
I have pleasure in moving the adoption of the report, which will be seconded by Mr. Robert Kilgour."
After being seconded by Mr. Robert Kilgour the motion for the adoption of the report was submitted to the meeting and carried unanimously.
The following is the Board of Directors for the ensuing year:-S. J. Moore, Hon. Chas. H. Duell, Wm. A. Rogers, Robert Kilgour, Hon. H. S. Duell, Hon. W. Caryl Ely and James Brown.
Messrs. Clarkson and Cross were appointed Auditors.
At a subsequent meeting of the Board Mr. S. J. Moore was elected President and Hon. C. H. Duell Vice-President of the Company.

## railroad earnings.

The returns of gross earnings of all United States railroads for the month of January, as reported by Dun's Review, make a fairly close comparison with those of the same period of last year, the total aggregating $\$ 36,727.429$, a loss of only 0.4 per cent. The closing week of the month makes a much more satiafactory showing than the three preceding weeks, with few carceptions all roads now reporting substantial increases. In the following table are given the gross earnings of all United States railroads reporting for the month of January, and the loss as compared with the earnings of the same roads for the corresponding period a year ago; also for practically the same roads in the two preceding months, together with the percentage of gain or loss compared with last year:

|  | 1912. |  | Cent. |  |
| :---: | :---: | :---: | :---: | :---: |
| January | \$36,727,429 | Loss | \$163,592 | 4 |
| December. | 38.643,087 | Gain | 10.05: | 0.3 |
| ovember | 38,163,829 | Loss | 246,840 |  |

Grand Trunk Railway traffic earnings from Feb. 8 to 14 , 1912. $\$ 777,236$; 1911, $\$ 749,091$ : increase $\$ 28.145$.-Canadian Pacific Railway return of traffic earnings from Feb. 7 to 14, 1912, $\$ 1,982,000$; 1911, $\$ 1.589,000$; increase, $\$ 393,000$.

## LONDON'S FLRE INSURANCE RISKS.

The following table gives the gross amounts insured against fire on property in the Administrative County of London, England, during the year 1910, by the individual companies. The return is made in compliance with the Metropolitan Fire Bri gade act of 1865, for the purpose of basing the contributions
towards the expense of maintaining the fire brigade, which are payable in 1912:-


Total
£1,094,927,206

The contribution for the fire br:gade aggregates $£ 38,322$ and is apportioned among the companies according to their amounts at risk.

## Union Life Assurance Co. Summary of Tenth Annual Report.

During 1911 the business transacted was the largest in the history of the Company

THE NEW INSURANCE ISSUED amounted to $\$ 20,341$, 550.30, which was an increase over the preceding year of $\$ 8$, $974,714.60$, or 78 per cent.
THE NET GAIN OF INSURANCE IN FORCE after deducting all terminations for death claims, lapses, and other causes was the largest in the history of the Company, being 34.3 per cent of the amount written and showing an increase of 152 per cent over the increase made in 1910, which up to that time had been the largest in the history of the Company.
THE TOTAL INSURANCE IN FORCE at December 31st, 1911, was $\$ 25,116,958.52$, of which $\$ 22,092,807.52$ was in the Industrial Branch and $\$ 3,024,151.00$ in the Ordinary Branch
THE TOTAL NUMBER OF POLICIES IN FORCE at December 31st, 1911, was 1.56,033.
THE NET PREMIUM INCOME after deducting premiums paid for Re-insurance, was $\$ 631.485 .61$, being an increase of $\$ 101,067.64$ over the preceding year.
THE TOTAL REOEIPTS FOR THE YEAR (inclusive of $\$ 25,787.50$ apprecation in investments) were $\$ 844,127.70$
THE TOTAL OUTGO for expenses of management, extensions, and all new business charges amounted to $\$ 631,425.39$.
THE PAYMENT TO POLICYHOLDERS were \$113,783.64. of which $\$ 101,623.82$ was for death clams, and $\$ 12,159.82$ in respect to policies surrendered to the Company.

THE TOTAL ANSEIS amounted to $\$ 1,452,193.45$.
THE RESERVE FUND amounted to $\$ 1,036686.86$, being the full $\mathrm{Hm}, 31 / 2$ per cent Reserve according to the Canadian Insurance Act.

THE SURPLUS ON POLICYHOLDERS' ACCOUNT after providing for the full Government Reserve amounted to $\$ 397,375.08$.
THE ADDITION TO THE RESERVE FUND during the year was $\$ 224,419.86$.
The policy of development and expansion of the Company's business which was commenced last year was continued throughout 1911, with the result that the Company's Field Force was doubled during the year. The Company has consistently adhered to its policy of employing only representatives who give their entire time to the Company's business, and who are not engaged in any other occupation. The Company's entire staff numbering over 800 , is employed upon practically a salary basis, thus giving permanency to the character of the Field Force.
It is not intended to establish any additonal Branch Offices during the yoar 1912, the policy of the Company being an intensive development of the territory already occupied.
The large development work of the year necessitated an in crase in the expenditures greater in proportion than the inrrease in Premium income actually received, for the reason that Industrial premums being paid weekly, the benefit of the increased prenium paying business in force upon the blooks, is not felt until the succeeding year, when the full year's fremium will then have been received upon the new lusiness, the cost of obtaining which had been paid for during the preceding year. The increase of new weekly premiums or what is known as collectible debit was more than double the average of the preceding years. and the effect of this large accretion of paying business will be shown to a marked extent during the present year.

## Financial Statement for Year Ending December 31st, I9 II REVENUE ACCOUNT.

## RECEIPIS.

Net Ledger Assets, Dec. 31. 1910 \$1.289,223.78 Net Premium Income, less Re-Insurance
Interest, Rents, Dividends. Ap preciation in Investments and all other Receipts.

631,485. 61

212,742. 09
$\$ 2,133,451.48$
$\star$
\$2,133,451.48

## PAYMENTE

Head Office Expenses:

\$ 148,755. 31
Branch Office Expenses:
Commission, Calaries and Expenses. \$ 441,466.43 Rents . . . .. .. .. .. .. .. .. 12,405.02
Medical Fees . . .. .. .. .. .. .. 28,798.63
Payment to Policyholders:

## Claims

Cash Surrender Values ... .. ... $\begin{array}{rlrrr} & \text {. } & 101,623.82 .82\end{array}$
113,783.64
\$ 745,209.03 1,388,242.45

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Loans
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## CCOUNT after

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the Company's vas continued ompany's Field apany has connly representaany's business, pation. The employed upon anency to the

## Branch Offices

 rany being an occupied.ssitated an inn than the inor the reason the benefit of ce upon the hen the full pon the new paid for durweekly prem3 more than the effect of shown to a

ASSEIIS AND LIABILITIES.

## ASSETS.

Municipal Debentures, Stocks and Bonds
First Mortgage and Real Estate.
Loans on Stocks, Bonds and Debentures Loans on Poncies
Ledger Balances
Outstanding and Deterred Premiums..
Furniture and Fixtures. .
Interest and Rents accrued .. .. .. ... ... .
Cash on Deposit and on hand .............

| $\$ 444,970.18$ |
| ---: |
| $381,192.36$ |
| $374,238.15$ |
| $52,186.60$ |
| $16,897.97$ |
| $29,502.29$ |
| $20,549.52$ |
| $7,500.00$ |
| $125,156.38$ |
| $\$ 1,452,193.45$ |

## liabilities.


\$1,452,193.45

I have duly audited the books of the Union Life Assurance Company and lave verified the vouchers for all Receipts and Disbursements, and have found the same correct.
have also examined the Statement of Assets and Liabilities, together $w$ th the securities and find them correct.

Toronto, January 20th, 1912.
(Signed) WILLIAM FAHEY, C.A.,
Auditor.

PROGRESS OF THE COMPANY.
The substantial growth in strength and resources during the first ten years of the Company's history may be seen trom the figures below
revenue account.
Net Premium

Income. $\quad$\begin{tabular}{c}
Total.

 

Added to <br>
Reserve Fund
\end{tabular}

intestment account.
$\left.\begin{array}{cr}\text { Reserve } \\ \text { Fund. }\end{array} \begin{array}{c}\text { Total } \\ \text { Assets }\end{array}\right\}$

INSURANCE ACCOUNT. Increase Amount of Insurance of Insurance in Force. in Force. $\$ 6,982,157.00 \quad \$ 25,116,958.00$ 2,767,375.00 18.134,801.00 2,071,948.00 15:367,426.00 2.060,521.00 13,295,478.00 1,658,629.00 11,234,956.00 2,414,601.00 $\quad 9,576327.00$ 2,073.948.00 7.161,726.00 1.182,799.00 5,087,778.00 $\begin{array}{ll}\text { 2,382.590.00 } & 3.904,979.00\end{array}$ $1,522,389.00 \quad 1,522.389 .00$

OFFICERS:-President, H. Pollman Evans; Vice-President, Geo. E. Millichamp, M.B.; Actuary and Secretary. Charles P. Muckle, A.A.S.; Consulting Actuary, Charles J. Harvey, F.t.A.-DIRECTORS: H. Pollman Evans. Toronto; Harry Symons, K.C., Toronto; Geo. E. Millichamp, M.B., Toronto; Lt.Col. G. E. Allen Jones, Quebec; F. G. Hughes, L.D.S.,

HEAD OFFICE

Galt; Charles J. Harvey, F.I.A., New York; William H. Carrie, Toronto; E. G. Smith, Halifax.-ADVISORY BOARD for Maritime Provinces: E. G. Smith, Halifax; M. A. Curry, M.B., Halifax ; J. E. DeWolf, Halifax; Nathaniel Curry, Amherst, E. Donahoe. Halifax; Prof. J. F. Tufts, Wolfville.bankers: The Traders Bank of Canada.-AUDITOR: Wm. Fahey, C.A., Toronto.

TORONTO

## Mandfacturers' lafe insurance company.

Our desire for further information regarding this company than was granted in the published statement and annual report to the Superntendent of Insurance, reviewed last 'week, has been courteously compled with.
A communication from the Head مlfice of the Manufacturers' life (o. tells us that the Abstainers' feature "derived from the Temperance and General Company, instead of being discarded, has been carried on by the Manufacturers Life with the success that the other company had in connection with this class of insurance. Since amalgamation practical. ly 50 per cent of all our Canadian business has been written in the Abstainers' Section. In connect:on with our Insurance in Force in Canada, 16,162 policies for $\$ 20.735,342$ are in the Abstainers' Section, and 16155 policies for $\$ 26$ 261,895 in the General Section. You will see from this that we have more policyholders in the Abstainers' Section in Canada, althongh the average policy is not for such a large amount as in the General Section. The experience of the Company in connection 'with this business has been very favourable. The death rate in the Abstainers' Section for the last year was
only 44 per cent of the expected, while that of all the Company's businéss was 66 per cent. All the obligations entered into by the Temperance and General Company are also being carried out the same as if the Company had been continued instead of merged into the Manufacturers' Life.

Mr. Joln L. Blaikie, one of Toronto's oldest financiers, and most respected citizens, passed away Monday at the age of eighty-nine. He was President of the North American Life Assurance Co., Consumerstan Co., Canada Landed and National Investment Co.. and a director of the Toronto General Trusts Corporation. Mr. Baikie is survived by h:s wife, three daughters. Mrs. W. C. B. Rathbun, Mrs. W. if. Wallace, and Miss Florence Blaikie; two sons, Frank Blaikie of St. Catharines, and George W. Blaikie. of Toronto.
-A branch of the Presto Lam.p Co. of Indianapolis, w:Il locate at Merritton, Ont. Automobile, bicyele, beat and carriage lamps will be manufactured.
-Mr . B. G. Winans. vice-president of the Domin: on Bond Co., has been elected a director of Belding-Paul-Corticelli.

## BUSINESS DIFFICULIIES

Gur list of business failyres is quite unusually small this week, and is also of Jittle fimancial importance. Failures in Canala last week, aceording to Messry. R. G. Bun and Co. numbered 34 , against 42 in the same week last year. Of these but 8 represented liabilities of over $\$ 5,000$. Last year reported the same number for the corresponding week.

In Ontario, the following have assigned: Martin Conmors, hotel, Belleville; J. B. Bruce, baruess, Lindsay; C. N. frown flour and feed Petertorough; Alfed Smathers, restanrant, Porcupine; Hayden and Co., grocer, Toronto.
In Gucbere the following have also assigned:- Woseph Prunean, manufacturer of shoess, Quebee (jude crat); Altred Audet, In memal atome, Nat. Damien (voluntary); Miss M. A. Allard, dry goods. Montreal; 1). S. Bilodeall, dry goods. ete., st. Romuald dXtelemin; Bruno Matte, shoes: Montreal. - A winding up order has been granted the Alontreal and Suburban Realty ('o., limited Montral
Cote and Beaudry, grocer, etc., Montreal, have assigned, having liabilition of athent $\$ 1.5111$.
J. W. Skelding, saloon-kecper, Montreal, has assigned to (hartrand and Turgeon, with liabilities of about $\$ 12,000$.
Victor Coulombe, shoes. Quebec, has made a judicial assignment. Assets are placed at abont $\$ 2,700$, with liabilities of *2.201

Miss Vera ('aveney mullinery, Montreal, has assigned, whth liablities of \$1.800.
C. O. Lassier. Ary goods. Montreal, has assigned to A 1) smartran. Jiabilities are estimated at about $\$ 12.000$.
C. O. Lassier hats been in business in the dry goods line in this rity since 1890. For a time he did fairly well, but lately has had keen competition to contend with, and had not made much fimancial headway

1 dmand of assignment has been served npon Elzear Frechette. dry goods, Montreal, and upon Isaac Stein. pool room, Montreal.
In Manitoba: The German Milling Co., flour mill, Emerson, and The (ierman store Co., general store, Vita, have assigned.
In Saskatehewan: Jansen and Wreins, general store, (lark boro, and ('. J. Beecly. restamrant. Cupar, have assigned.
In British Columbia: E. 1. Gordon, millinery, New Westminster: Lattimer and Towell, Vancouver, and Margaret L. Randall, Rawene Cafe, Vancouver. have assigned.

The Hedley Gazette Printing and Publishing Co., Limited, Hedley, and the Kefowna Tobacco Co.. Limited. Kelowna, are voluntarily winding-up their affairs.
In Now hrunswick: A. F. Robichaud, general store, St. Flathe lat andiged

## U.S. EmbeZZLEments

Press notices and dispatches, as collated by the bonding department of the Fidelity and Casualty Co. of New York, indicate, for the months of November and December, 1911, the following defalcations:

Bank and trust companies.
Beneficial associations
Public service.
General business
\$ 93.781 \$ 18,729

Insurance companies
Court trusts.
cransportation companies
Miscellaneous
Total
$\$ 661,976$ \$219.47

The production of gold by the mines of the kand district in January was 737.060 fine ounces, valued at $£ 3,130,830$, compared with 709.908 fine ounces in December and 651,027 fine ounees in Jamuary last vear

FINANCIAL REVIEW.
Montreal, Thursday Afternoon, February 22, 1912.
The week has been dull, and the market little better than steady. Steel Corporation has had numerous transactions, with a margin of $11 / 2$ between outside and inside prices. The profits are to the brokers so far. Montreal Power has sold up to 192 , with some quite heavy sales. The Shawingan meeting gave no assistance to its market either. K. and o. is a favourite stock here, and on the least provocation oscillates and spills largely. Crown Reserve is creeping up agan, and for this usually firmly held security, the sales were quite numerous. Cement, Canners, 'Iextile and Ottawa Power all made legitimate advances, which may portend furtner improvement. Banks were busy for our list. Union, Quebec, Commerce, Royal, Merchants, and. of course, Eastern 'Townships, be'ng dealt in at stronger rates. There may be some hitch about the new merger, but it looks as though some-thing-perhaps "something different"-were pretty sure to happen.
A glance at our table will show that the bond market is exceedingly well patronized, whicli is fultilling expectations formed long ago
The union between Bank of Commerce and Eastern Townshipselecomes effective on 29 th, and the latter will pay a hookin quarter's dividend up to that date.
Toronto street will probably be made to realize everything possible to break the shock of compulsory sale as far as possible
Quebec Railway is now recovering a bit from the liquidation in Paris, owing to a brokerage failure. Sir R. Forget is off to the other side to straighten things.
At Toronto, bank quotations: Commerce, 21.51/4; Nova Sco tia, 276.
In New York:-Money on call $21 / 8$ to $21 / 4$ per cent. Time loans firm; fio days. $23 / 4$ per cent; 90 days. 3 per cent; six months, $31 / 4$ to $31 / 2$ per cent. Prime mercantile paper. $31 / 2$ to 4 per cent. Sterling exchange firm at 4.84 .50 for 60 day bills and at $4.7+4.5$ for demand. Commereial bills, $4.833 / 4$. Bar silver. $587 / 4$. Mexican dollars, 47 . Amal. Copper $647 / 8$. N.Y.f. \& 11.R.1... $1103 / 4$. L'S. Steel, com, $59 \% / 8$; pfd. $1081 / 2$. -In London: Bar silver. 27 1-16d per ounce. Money $31 / 4$ per rent. The rate of discount in the open market for short bills $31 / 2$ to 3916 per cent. and for 3 months' bills $37-16$ to $31 / 2$ per cent. Paris exchange on London 25 francs 26 centimes. Berl'n exe. 20 marks 49 pfennigs.
The proportion of the Bank of England's reserve to liability this week. 48.64 per cent; last week, 51.24 per cent. Comsols, $791-16$ for money, and $791 / 8$ for account
The following is the comparative table of stock prices for the week ending February 22, 1912. as compiled from sheets furnished by Messrs. C. Meredith and Co., stockbrokers, Montreal:-

## "Full of Quallty" <br> NOBLEMEN CIGARS

Clear Havana.<br>Cuban Made.<br>Retailed at 2 for 250.

## Superior to imported costing double the price.

## S. Davis \& Sons, Limited. Montreal, Que.

SHO
Banks British commerc Eastern Merchan Molsons Montreal New Bru Nova Sc Ottawa Quebec Royal 'Ioronto Union

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ad market is expectations
astern Townwill pay a e everything the liquidar R . Forget Nova Scocent. Time er cent; six e paper. $31 / 2$ ) for 60 day ills, $4.833 / 4$. opper $64 \% / 8$. pfd. $1081 / 2$. ney $31 / 4$ per t for short 1s 3 7-16 to nes 26 cene to liabilier cent
prices for from sheets tockbrokers,

## c.

e price.

| s'ocks: | Sales. | High- | Low- | Last Sale. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ritish North America | 2 | 148 | 148 | 148 |  |
| ommerce | 180 | 216 | 2141/2 | 216 | 215 |
| Eastern Townships | 153 | 215 | 215 | 215 |  |
| Merchants | 57 | 197 | 1961/4 | 1961/4 | 1841/2 |
| olsons. | 100 | 2121/2 | 210 | 210 | 10 |
| Montreal | 101 | 2491/4 | 248 | 24911 | 2521/2 |
| New Brunswick | 12 | 260 | 260 | 260 |  |
| Nova Scotia | 4 | 2763/3 | 2763/8 | 2763/8 | 276 |
| ttawa | 3 | 2071/4 | 2071/4 | 2071/4 |  |
| Quebec | 374 | 140 | 135 | 139 | 139 |
| Royal | 200 | 2333/4 | $2321 / 2$ | $2321 / 2$ | 240 |
| 'I'oronto. . | 73 | 2081/2 | 208 | 2081/4 |  |
| Union | 1081 | 174 | 162 | $1691 / 2$ |  |

Miscellaneous:

| Bell Telep. Co. | 44 | 1471/2 | 1461/2 | $1461 / 2$ | 145 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Do. New stock. | 9 | 142 | 142 | 142 |  |
| Can. Car. | 91 | 63 | 61 | 61 | $721 / 4$ |
| cement, com. | $6053 / 4$ | 291/4 | $281 / 2$ | 283/4 | 211/8 |
| Do. Pref. | 661 | $893 / 4$ | $881 / 2$ | $891 / 2$ | $851 / 4$ |
| Can. Cottons, pfd. | 68 | 72 | 69 | 70 |  |
| Can. Pacitic. | 407 | $2311 / 2$ | 2297/8 | 2301/2 | 2137/8 |
| Crown Reserve | 5355 | 3.06 | 3.00 | 3.06 | 2.72 |
| Detroit | 55 | 59 | 58 | $581 / 2$ | 701/2 |
| Diamond Glass | 50 | 65 | 65 | 65 |  |
| Dom. Coal, pref | 29 | 1111/2 | 111 | 111 | 109 |
| Dom. Irow pfd. | 178 | 1041/2 | 1031/2 | 10 | 102 |
| Dom. Canners.. | 555 | 63 | 60 | ${ }^{3}$ |  |
| Textile | 290 | $661 / 4$ | 66 | $661 /$ | $691 / 2$ |
| Halifax Elec. Ry. | 10 | 155 | 155 | 155 | 1441/2 |
| Lake of Woods | 31 | 135 | 132 | 132 | 137 |
| Lake of Woous, pfd. | 40 | 122 | 122 | $1 \div 2$ |  |
| Laurentide | 210 | 164 | 160 | 164 | 211 |
| Mont. Light, H. \& Power | 1787 | 192 | 190 | 1901/2 | 1461/4 |
| Mont. St. Ry. | 70 | 227 | $2261 / 2$ | 227 | $2293 / 4$ |
| Mont. Cottons, pfd. | 23 | 102 | 1011/2 | 102 |  |
| Steel Corpn. | 1918 | 593/4 | $581 / 2$ | 591/8 | 58 |
| Steel, © of of. | 250 | 33 | 32 | 33 |  |
| Do. Pref.. | 30 | $901 / 4$ | 881/2 | $901 / 4$ |  |
| N.S. Steel \& Coal. | 145 | 95 | 943/4 | 943/4 | $957 / 8$ |
| Sherwin-Williams | 126 | $363 / 4$ | 36 | 36 |  |
| Do. Pref. | 61 | 95 | 95 | 5 |  |
| Ultawa L. \& P | 447 | 152 | 1501/2 | 152 | 1301/2 |
| Smart Bag. | 55 | 85 | 83 | 85 |  |
| Do. Pref. | 100 | 101 | 100 | 100 |  |
| Penman's, Ltd. | 26 | 58 | $561 / 2$ | 58 | 59 |
| Quebec Ry. | 8 | 53 | 51 | 53 | 611/4 |
| Rich. \& Ont. Nav. Co. | 2335 | 1221/4 | 1191/2 | 120 | 1053/4 |
| Shawinigan.. | 1277 | 1283/4 | 127 | 1271/2 | $111 / 4$ |
| Soo, com.. | 50 | 1331/2 | 1321/4 | 1321/4 | 1433/4 |
| Toronto St. | 104 | 1341/2 | 134 | 134 | 130 |
| Winnipeg Ry.. | 166 | 265 | 262 | 265 |  |
| Windsor |  |  |  |  |  |

## Bonds:

| Bell Telephone | Co | $\ldots$ | $\ldots$ | 500 | $1031 / 2$ | $1031 / 2$ | $1031 / 2$ | . |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Cement. . | . | . | . | . | . | 8100 | 102 | 100 |

-Montreal bank clearings for the week ending Feb. 22, 1912, $\$ 47,117,971$; 1911, $\$ 41,153,099$; 1910, $\$ 36,305,934$.

## ESTABLISHED 1856 <br> Hiram Swank's Sons MAIN OFFICE: JOHNSTOWN, Pa. <br> MANUFACTURERS OF <br> Centerand Bottom Plate Runner Brick

SLEEVES, NOZZLES, TUYERES AND GROUND FIRE CLAY

## No. I Fire Brick and Shapes

TO THE TRADE.
In addition to our plant at Johnstown, Pa., we are now operating our New Plant at Irvona, Clearfield Co., Pa., on the Pennsylvania and New York Central R. R.'s. Send us your Inquiries.

## PEス1

Canada has 37,000 square miles ( $23,680,000$ acres) of known peat bogs, but these form probably but a small fraction of the total, constituting a potential national asset of enormous value. The above statement appears in the first issue of the Journal of the Canadian Peat Society, Ottawa, Ontario, whech furnishes the following additional information:- Some idea of the possibilities may be gained from the estimate that 28 acres of peat 9 feet deep should yield 50,000 tons; enough to supply 100 families for 25 years allowing 20 tons per anthum to each family, or enough to furnish a power plant of 100 II.P. using steam engines, with fuel for more than 25 years of 300 ten-hour days, allowing 12 lhs. of fucl per H.P. hour developed. The fucl. if used in a suitable gas producer, would last the same plant about 100 years. Four bogs within a few miles of Ottawa, examined by Government experts, are estimated to contain over $25,000,000$ tons of fuel.

The Provinces of Ontario and Quebec send $\$ 20,000,000$ a year to the United ${ }^{\circ}$ States for coal. In 1909, we imported coal to the amount of nearly $10,000,000$ tons, valued at $\$ 26,831,859$. The development of some of our extensive peat bogs will help to keep some of this money at home and to furnish additional employment to Canadians in Canada. In Northern Europe peat is being successfully converted into fuel and gas and used for generation of electricity at the bog by means of gas producers and producer-gas engines, which are displacing the steam-bo:ler and engine in many lines of industry owing to their lower cost of fuel.

## montreal wholesale markets

Montreab Thursday, February 22, 1912.
This is the season when markets are uneventful, and wholesalest and completing the shipping of Spring orders. All prices are strong, excepting steel, which is somewhat uncertain cwing to the depression across the boundary. Lumber is likely to be dearer, and the winter has been fairly favourable to lumberers, so that a considerable accession to the monetary wealth of the country may be expected from that source. Grain is no dearer as yet, but it is evident forces are mustering for an advance, unless all reports received of stores are unreliable, which is not likely. Meats are higher again, as is natural at this time of year. Undoubtedly, stocks of cattle and hogs are all too low for our necessities. Fodder is rather dearer in some quarters. Sugar is unsettled, owing to the dilatory tactics of the Brussels convention. The
world is rather tired of this managing concern and its par tial methods. Dry goods men are very busy with the best orders for years. In their lines, prices are all unchanged. Unless a serious strike or other trouble should intervene, the coming season is to be a prosperous one for the whole Em pire. Canada, by reason of the heavy expenditures on public work expected, is fairly certain to have an abnormally good trade year.

APPLES.-This market is becoming very dull. Good stock i, very scarce and dear, and demand only fair. Prices are hardening. We quote as follows: - Greenings, No. 1, $\$ 4.50$ No. 2, $\$ 3.50$; Spies, No. 1, $\$ 5.50$; No. 2 , $\$ 4.50$; Baldwins, No. 1, $\$ 4.50$; No.2, $\$ 3.50$; Russets, No. 1, $\$ 4.25$; No. 2, $\$ 3.50$; Ben Davis, No. 1, $\$ 4.50$; Ben Davis, No. 2, $\$ 3.50$

BACON AND HAMS.-A moderate business is passing in baton and hams at unchanged prices. Hams, extra large sizes, 28 to 45 lls., 1le; large sizes, 20 to $28 \mathrm{lbs} ., 13 \mathrm{c}$; medıum sizes, selected weights, 1 , to $19 \mathrm{llbs} .14 \frac{1}{2}$ c ; extra small sizes, 12 to $14 \mathrm{lbs} ., 141 / 2 \mathrm{c}$; hams, bone out. rolled, large 16 to $25 \mathrm{lbs.}$.14 c ; hams, bone out. rolled, small 9 to 12 lbs., $151 / 2 \mathrm{c}$; breakfast bacon, boneless, 17 to 22 lbs , $1+1 / 2^{\mathrm{c}}$; Windsor bacon sk nned (backs). 16c; spiced roll bacon bonel ess, small, $111 / 2^{\mathrm{c}}$. Wiltshire bacon ( $50 \mathrm{lhs} . \mathrm{s}$ de) 18c, cottage rolls, small. about $4 \mathrm{lbs} ., 16 \mathrm{c}$

BRAN AND FEED GRAIN.-I'nder a strong demand and limited available suppl es the market continues very firm, and prices rule steady. We quote: Midlling, $\$ 28.00$; bran. $\$ 24.00$; thints. $\$ 26$; pure grain moullie. $\$ 32$ to $\$ 34$; mixed moullie, $\$ 28$ to $\$ 30$.

BTTTER. Luder a good demand and steadily decreasing stowk, the market continuen firm, and prices are strongly maintained. Whoicest ereamery is quoted at 33 c to 3 te , sec
 Manitula dairy 2be to 2te; wentern dairy $2 \overline{\text { ö }}$, to $2 s$ c; rolls 29 to 30 c .

Rewipts for the last week were 509 packages compared with sion for the same week last year

Total receipts since May 1st are 495,642 packages, against 432.590 for the same period a year ago
(IIEFB: Alhough trade in cheese is very quiet, owing to a great seareity of suphlies, the market remains ste dy in tonce and prices are firmy held. Finest soptember westerns


Rowipts for lat weok worn iss hoves compared with 3 for the combermonding werk lant year

Total receipts since May ist were $1,831,515$ boxes against $1,9 \mathrm{~s}, 3,15 \mathrm{~s}$ for the same periond a year ago.
(OORED MEXTS. For this season of the year, trade in cooked meats is fairly good. Boiled ham, mimall skinned, bomels-, 20: New Fingland pressed ham, 14c; head cheese, per lb ., 10c: Luglish brawn. per $1 \mathrm{Lb}, 121 / 2^{\text {e }}$ : jellied ho:hs, 6 lb . tins. per tin. ioce; cooked, pieklel pigs' feet, in vinegar, kits, 20 16s.aperth.
 lers are semding in good orders, and packers are very busy with repeat orders which are more numerons than nsual. Homiery, tweed, and worsted huyers have just returned from Europe. and report prices stifl in all lines w the no likelihood of a drop. Hosier: ha- been artionsly injured by a strike in Lericenter, and manufacturers have been compelled to detant on deliveres. whicth are slow, even after the settlement of the troubles. A good businnss is doing. and prices will be firm. fewets are still in great demamd, and as demands are heavy for the fall time it is proving difficult to accumulate supplies. Kinit gools are to be worn as much as ever the coming season, and large orders are being placed at the top prices. Linens are fairly buss. thongh there is nothing new to report. Mill
deliveries in cottons have ingrover deliveries in cottons have improved slightly, since the strike difficulty has been settled. There are fears of the effect of the threatened coal strike :n England, which may cripple trade

## David Burke,

## General Insurance Agent, Fire, Life, Accident, Etc.

Solicits the patronage of the insuring public of Montreal. He has been appointed a special agent of the NORTH BRI'IISH and MERCANTLLE INSURANCE COMPANY, whose standing is unquestioned.
All business placed in his hands will be promptly attended to.
Office: 209 Lake of the Woods Building. 'PHONE M. 2986.
seriously. All prices are well sustained, and wholesalers do not see any prospect of reductions, since consumption is close on the neels of the supply of raw materials everywhere. New York prices of staples are about as follows:-Cotton, mid. uplands, spot, N.Y., 10.35 c ; print eloths, 28 inch, $64 \times 64 \mathrm{~s}$, $31 / 4 \mathrm{c}$; do., $64 \times 60 \mathrm{~s}, 31 / \mathrm{s}^{\mathrm{c}}$; gray goods, $381 / 2$-inch, stand., 47 -16c; do., 39 -inch, $68 \times 72 \mathrm{~s}, 5 \mathrm{c}$; brown sheetings, South., stand., $71 / 4 \mathrm{c}$ to $71 / 2^{\mathrm{c}}$; do., 4 -yard, $56 \mathrm{x} 60 \mathrm{~s}, 51 / 2 \mathrm{c}$ to $55 / \mathrm{c}^{\mathrm{c}}:$ do., 3 -yard, $63 / 4 \mathrm{c}$ to 7 c ; denims, 9 ounces, 13 c and 16 c ; tickings, 8 ounces, $121 / \mathrm{c}^{\mathrm{c}}$; standard prints. $43 / 4 \mathrm{c}$; standard staple ginghams $61 / 4 c$; dress ginghams 7 e to $91 / 4 \mathrm{c}$; kid-fin shd cambrics $33 / 4 \mathrm{e}$ to 4 c ; brown drills, standard. $71 / 2 \mathrm{c}$.
Elitis. - This market is unchanged and featureless with only a moderate business passing. Fresh laid are retailing at 50 c to 55 c per doz. We quote as follows: selected stock, round lots, $371 / 2 \mathrm{c}$ to 38 c ; selected stock, single lots, $391 / 2 \mathrm{c}$ to 40 c ; No. 1 stock, round lots, $321 / 2 \mathrm{c}$ to 33 c ; do. sungle cases $341 / 2 \mathrm{c}$ to 35 c .
-Receipts for the week were 2,180 cases against 5,295 for the same week last year

Total arrivals since May lst were 234,487 compared with 314,651 for the corresponding period a year ago.
FISLI. The local fish market is booming, and with the begiming of Lent large shipments will be sent out in every direction. Demand this year is unusually large, and as supplies are not excessive, an advance in price is not improbable. Our quotations are as follows:-Fresth frozen fish: Haddock, $41 / 2 \mathrm{c}$ to 5 c per Jb .; smelts 10 c to 12 c ; haddock, 4 c ; steak cod fish, $\pi$ to $51 / 2 \mathrm{c}$; red salmon, lie to 13 e ; silver salmon. loc to 12c; Quilla salmon, Sc to 9 c ; halibut medium to large, 9 c to 10 c ; chicken halibut. $8 \frac{1}{2} \mathrm{c}$ to $9 \mathrm{c} ;$ p pererel or dore, 8 c to 9 c ; pike, 6c to ic ; white fish large, 9 c to 10 c ; small Gc to ،c; lake trout, 10 c ; herrings, per 100 count, $\$ 1.70$ to $\$ 1.80$; No. 1 smelts, 9 c to 10 c ; mackerel 10c to 1 cc ; pickled Latbrador salmon, $300 \mathrm{lbs} .$, , $\$ 22$ per plkg. ; No. 1 Brit. Columbia salmon, blood red, brls., $\$ 1.5$. No. 2, N.S., herr ngs. per brl., \$. 2.5. No. 1 Labrador herrings, barrels, $\$ 5.75$. Gaspe herrings, medium, brl., $\$ \overline{3} .00$. Codtish tongues and sounds. per $1 \mathrm{~b} .$, 6c. Scotch herrings, half brl., $\$ 6.50$. Molland per half brl.. mixed, $\$ 5$. Lake trout, half barrel, \$1.50.-(ireen and salted: No. 1 white nape, N.S.G., cod, $\$ 9.00$; No. 2, do., $\$$ i.00; No. 1 , green cod. large, per barrel $\$ 10.00$; No. 1 do., N.S., per barrel of 200 pounds, $\$ 9.50$; do. Gaspe, per barrel of 200 pounds, $\$ 9.50$; No. 2 do., $\$ 8.00$; No. 1, green hake. per barrel of 200 pounds, $\$ 6.00$; No. 1 green pollock. per brl., $\$ 7.00$; No. 1 round eele, per barrel, $\$ 12.00$; No. 1 green or salted haddock, per brl., of $200 \mathrm{lbs} ., \$ 7.00$. No. 1 Sardinep, per barrel, $\$ 5.50$. Smoked: Codfish in 100 lb . drums, $\$ 7.00$; smoked haddies, ordinaries, 7 c to $71 / 2 \mathrm{c}$; fillets, 10 c to 12 c ; St. John bloaters. $\$ 1.00$ per box; smoked herrings, 18c per box. Prepared boneless cod fish in blocks, 8c per pound. Haddies, Niobe brand. $81 / 2 \mathrm{c}$ to 9 c ; Yarmouth bloaters, $\$ 1.10$ to $\$ 1.20$; kippers, $\$ 1.10$ to $\$ 1.20$. Oysters, per gallon, imperial measure, $\$ 1.50$ to $\$ 1.60$. Malpeque, No. 1, choice, $\$ 8.00$ to $\$ 10.00$ per barrel; hand-picked, $\$ 10.00$ per barrel, and ordinaries, $\$ 7.00$ to $\$ 9.00$ per barrel. Solid meats, $\$ 1.70$ to $\$ 1.80$ per gal. Lobster, 25 c to 28 c .

FLOUR ing to an ad flour is also We quote, wheat, pat bbl., in jute per bbl.. in toba strong -4.90. W $\$ 4.65$ to $\$ 4$ ter wheat, Winter whe
grain. ports of sn ciably on th to warrant car lots, ex $531 / 2 \mathrm{c}$ to 54 c Canadian w $511 / 2 \mathrm{r} ;$ oats,
to $491 / 0 \mathrm{c}$. in store at No. 3, $881 / 2$ wheat. $603 / 4$ 1 north west wheat mark $\$ 1.00 \%$. Ma May old $\$ 1$ old $\$ 1.00 \%$ $\$ 1.00 \%$. Jul on passage, pool-Wheat No. 1 nort thern. $8 \mathrm{~s} .51 / 2$ new. 6s $41 / 2$ 101/4d; May, 6s $01 / \mathrm{d}$.
(iREEN
as follow:per box, $\$ 3$. $\$ 3.00$ to $\$ 3.3$ Valencias 71 Fancy, 300 s to 1500 , best per box.
Figs: New ( Bananas. Jan lagas, grapes fruit, 64 to fine, per brl., Pneapples, F Prunes, Calif 11c. Califo New dates: I per pkg.. 100 \$2. 25 ; do.
ed apples, in GROOERIE collections ar further adva three 10 -cent prices will not to report in and the mark vance of 25
probably owin ket for them $\$ 2.50$ per bag ders received
in most lines. -Late suga Muscovado, 4 Refined firm. vado, 14 s .

FLOUR.-Prices for winter wheat flour have advanced owing to an active demand, and limited supphes. Spring wheat flour is also in strong demand, but so far prices are unchanged. We quote, in wood and jute, as follows: - Manitoba spring wheat, patents, firsts, per bbl., in weod, $\$ \overline{5} .90$; do., per bbl., in jute, $\$ 5.60$. Manitoba spring wheat patents, seconds, per bbl.. in wood, $\$ 5.40$; do., per bbl., in jute, $\$ \overline{5} .10$. Manitoba strong bakers, per bul., in wood. $\$ 5.20$; do., in jute. -4.90. Winter wheat, straight rollers, per bbl., in wood, $\$ 4.65$ to $\$ 4.75$; do., per bag, in jute, $\$ 2.15$ to $\$ 2.25$. Winter wheat, choice patents, per bbl., in wood, $\$ 5.10$ to $\$ 5.35$; Winter wheat, extras, per bag. in juté, $\$ 1.90$ to $\$ 1.95$.

GRAIN.-In spite of attempts to raise the market by reports of small supplies, wheat prices refused to rise appreciably on this side. The situation is strong enough probably to warrant aavances later on. Locally we quote prices in car lots, ex-store, as follows:-Oats, No. 2 Canadian western. $531 / 2 \mathrm{c}$ to 54 c ; extra No. 1 feed oats, 5212 gr to 53 c ; oats, No. 3 Canadian western. $511 / 2 \mathrm{c}$ to 52 c ; oats, No. 2 local, 5le to $51 / 2{ }^{\mathrm{c}} ;$ oats, No. 3 local. 50 c to $501 / 2^{\mathrm{c}}$; oats, No. 4 local. 49 c to $491 / 2 \mathrm{c}$. The following were the closing cash wheat prices in store at Fort William: No. 1 nortnern $961 / 2 \mathrm{c}$; No. 2 94c; No. 3, $881 / 2 \mathrm{c}$; No. 4 , wheat. 83 c ; No. 5 wheat, 71 c ; No. 6 wheat. $603 / 4 \mathrm{c}$; feed wheat, 57 c ; No. 2 C.W. oats. $403 / 4 \mathrm{c}$; No. 1 north west flax. $\$ 1.76$. The fluctuations in the W:mnipeg wheat market resulted about as follows:-Opening, May new $\$ 1.00 \%$. May ol $\$ 1.01$, July $\$ 1.011 / s$; highest. May new $\$ 1.01$, May old $\$ 1.01$. July $\$ 1.01 / / 8$; lowest, May new $\$ 1.001 / 4$. May old $\$ 1.001 / 2$. Tuly $\$ 1.013 / 8$; closing, May new $\$ 1.00 \frac{1}{4}$, May ol 1 $\$ 1.001 / 2$. July $\$ 1.013 / 8$. Late cables were: London-Wheat, on passage, steady under a good demand: corn, dull. Liver-pool-Wheat and corn, spot, quiet; Australien wheat, 8s 1d; No. 1 northern Manitoba spring wheat 8s $71 / 2 \mathrm{~d}$; No. 2 northern. $\mathrm{s}_{\mathrm{s}} .51 / 2 \mathrm{~d}$ : No. 3 northern, 8 s 4 d : American mixed corn, new. 6s $41 / 2 d$ : old, 6 s 10 d ; wheat, futures firm; March, is 101/4d; May, 7s 5d; July, 4s 43/4d; corn, dull; March, 6s; May, fs $01 / \mathrm{d}$.
(iREEN FRUITS- - This market eentin es strong and active. All dines are selling freely at firm prices. We quote as follow:--Uranges, California navels, 96 and 112 sizes, per box, $\$ 3.25$; California navels in 150,200 and 216 sizes, $\$ 3.00$ to $\$ 3.35$, box; Valencias, 420 's, per case, $\$ 3.50$ to $\$ 3.75$; Valencias 714 's, per case. $\$ 4.50$.-Lemons, 300 's, choice, $\$ 3.50$. Fancy, 300 size, Messina, $\$ 3$ to $\$ 3.25$. Mexican oranges, sizes, 126 to 150 , best value in the marlyet, $\$ 2.00$; size 176 to $250, \$ 2.25$ per box. Florida oranges, sizes 126 to 216, $\$ 3.50$ Figs: New Crop, 6 crown, per 1b.. 15̌; 3 crown, per lb., 10 c . Bananas. Jamaicas. packed, $\$ 1.75$ to $\$ 3.2 .5$ per bunch. Malagas, grapes, heavy weights, per keg, $\$ 6.00$. Grapefruit, 64 to 96 per box, $\$ 4.00$ to $\$ 6.00$. Cranberres, very fine, per brl., $\$ 10.50$; extra dark Cape Cod, per brı., $\$ 13.00$. Pineapples, Florida, 24 size, $\$ 4.25$; Florida, 30 size, $\$ 3.75$. Prunes, California new crop. in 25 lb . boxes. $60-70$ per lb ., 11c. California new crop in 25 lb . boxes, $50-60$, per $\mathrm{lb} ., 12 \mathrm{c}$. New dates: Hallowees, per db ., $53 / 4 \mathrm{c}$; Dromedary package stock per plog.. 10c. Pears, California Winter Nellis, half boxes. \$2.2.; do. Easter Beurre, half boxes, $\$ 2.00$. Evaporated apples. in 50 lbs boxes, per 1b., 10 c .
GROCERIES.-Good business is reported in all lines, and collections are fair. The sugar market is very strong, and further advances are expected every day. In New York three 10 -cent rises thave occurred in the week. Canners prices will not be out for some time, and there is nothing new to report in this line. Dried fruits are in strong demand, and the market is scant:ly supplied. There has been an advance of 25 cents per case on Eagle brand condensed milk, probably owing to the season. Spices are quiet and the market for them is featureless. Rolled oats have advanced to $\$ 2.50$ per bag. There is little of interest to notice, the orders received being ord nary, and supplies so far being fair in most lines.
-Late sugar quotations are: New York-Raw sugar firm; Muscovado, 4.30 c ; centrifugal, 4.80 c ; molasses sugar, 4.05 c . Refined firm. London-Raw sugar, centrifugal, 16s 3d; Muscovado, 14s. Beet sugar, f'ebruary, 16s 3d.

HAY.-Baled hay is in fair demand at present, both for local and export purposes. We quote as follows: - \$16.00 to $\$ 16.50$ for No. 1 hay; $\$ 15.00$ to $\$ 15.50$ for No. 2, extra good; $\$ 14.00$ to $\$ 14.50$ for No. 2 ordinary; $\$ 13.00$ to $\$ 13.50$ No 3 hay; $\$ 10.50$ to $\$ 11.00$ for clover mixed. Straw, in car lots, $\$ 8.00$ to $\$ 9.00$.

HONEY.-Market is firm in tone with demand very limited. ..e quote: Clover white honey, lle to $111 / 2^{2}$; dark grades, 8 c to lC c ; white extracted. 7 c to $\mathrm{8c}$; buckwheat, $71 / 2 \mathrm{c}$ to 9 c .

HIDES. - The hide market is very strong at present, and prices in some cases have adranced. We quote: Uninspected, $101 / 22^{c}$; inspected No. 1, 13c; No. 2, 12c; No. 3, 11c. Calfskins, No. 1. 13c; No. 2, 11c. Lambskins are $\$ 1.10$ each. Horse hides $\$ 1.75$ to $\$ 2.50$ each. Tallow $1 \frac{1}{2} \mathrm{c}$ to $31 / \mathrm{c}^{\mathrm{c}}$ for rough. and fe to $61 / 2 \mathrm{c}$ for refined.

1RON ANL HARDWARE.-It is acknowledged that in some sizas of structural steel the supplies are becoming scant, owing to the dispos:tion of agents and buyers to await developments before committing themselves to purchases at present prices. This may or may not be w'se. Building prospects are steadily improving in Great Britain, and only some cataclysm like the thratening strike can hader business, which will not be likely to cheapen metals prices in its course. In the states, finished steel products have been selling on such close marg:n that the eastern mills could not ship west, as their cost of production would not permit them to take business when the freight was against them. It will be noticed that a bullish feature for steel is furnished by the iron furnace output. On Feb. 1, the blast furnaces of the United States were making pig iron at the rate of about $26.200,000$ tons a year, compared with a rate of about 24,600000 tons during November and December, and an actual production in the year 1911 of $23.649,344$ tons. Thus there has already been accomp 1 ished a gain of 10 per cent over the average rate of last year and the general vicw in the trade is that during the balance of the half year the output will be at a heavier rate than at present. Copper is in a strong position. For the first 14 days of this month the fore:gn visible supply shows a decrease of over $5,000,000$ pounds which is more than for the entire month of January. The foreign demand is good, and the domestic needs for the near future are also good. Wire, and brass are very firm, and have adranced in some instances. Tin is coming across freely in read ness for the canning season, and this week is cheaper by about a cent than it was lats week. Lead is likely to advance, owing to recent heavy demands. Spelter, though in strong demand. shows no signs of going on. Nails and steel wire have not cheapened, and shelf hardware very dull in most lines is generally unchanged in price.
-New York reports: Standard copper steady; spot, $\$ 14.021 / 2$ to $\$ 14.071 / 2$; February, $\$ 14.05$ to $\$ 14.10$; March and April, and May, $\$ 14.05$ to $\$ 14.15$. London, steady; spot, $£ 63$; futures, $£ 6313 \mathrm{~s} 9 \mathrm{~d}$. Lake copper. $141 / 2$ to $143 / 4 \mathrm{c}$; electrolytic, $143 / \mathrm{sc}$ to $141 / 2 \mathrm{c}$; casting, $137 / \mathrm{sc}^{\mathrm{c}}$ to $141 / \mathrm{s}^{\mathrm{c}}$. - Tin, easy; spot, $\$ 42.70$ to 43 ; February, $\mathbb{\$ 4 2 . 6 5 ;}$; Apr: ${ }^{-1}$, $\$ 42.20$ to $\$ 42.50$; May $\$ 42.121 / 2$ to $\$ 42.371 / 2$ : wine $\$ 41.80$ to $\$ 42.25$. London, firm; spot. £ 1945 s : futures, $£ 1915 \mathrm{~s}$, Lead. quiet. $\$ 4$ to $\$ 4.10$, New York: $\$ 3.95$ to $\$ 4.05$, East St. Louis. London. £15 15 s. Spelter, quict: $\$ 6.50$ to $\$ 6.7 .5$, Kew York; $\$ 6.371 / 2$ to $\$ 6.621 / 2$ East St. Louis. London, £26 15s.-Iron: Cleveland warrants, 49s 3d in London. Locally iron was unsettled; No. 1 foundry northern, $\$ 14.75$ to $\$ 15.25$; No. $2 . \$ 14.25$ to $\$ 14.75$; No. 1 southern, and No. 1 southern soft. $\$ 14.75$ to $\$ 15.25$.

LEATHER.-Prices are somewhat firmer, though we quote nominally last week's rates. as follows: - No. 1, 24c; No. 2, 23c; jobbing leather, No. 1, 27e; No. 2 , $25 \frac{1}{2} \mathrm{c}$. Oak, from 30 to 35 . according to quality. Oak backs, 23 c to 40 c . No. 1. B.A. sole, 24 c to 25 c ; No. e. B.A., 23 c to 24 c ; Splits. light and medium, 20 c to 23 c ; Splits heayy, 19e to 20e; Splits, small, lãe to 18c; pebble grain, 14e to 16 e ; russetts. No. 2, 25 c to 30 c ; Dongola, ordinary 10e to 16 c .

## THE CHIEF DIFFICULTY  THE O which are an inexhaustible mine for both orailuary and industrial busininea THE UNION LIFE ASSURANCE COMPANY HEAD OFFICE：TORONTO．OANADA．

More Policyholders in Canada than any other Canadian Company

LIVE STOCK．－In the docal market this week offerings of choice cattle were very small，and at they were badly wanted by all the buyers，prices for the same have scored a still fur－ ther advance of 2⿹勹巳 per 100 lbs ．Full car loads of choice Nortll－West ranch cattle weighing $1,150 \mathrm{lbs}$ ．each were sold at $\$ 6.60$ per 100 ths．，and chrice Ontario steers weighing from 1,200 to $1,300 \mathrm{lls}$ ．each brought $\$ 6.7 .5$ ，and in broken lots as high as＊i． 00 to $\mathbb{*}^{-}$．2．，was paid．Some choice bulls weigh－ ing from 1,500 to 2.000 lhs．each sold at $\$ 5.50$ to $\$ 6.00$ per 100 lbs ．The lower grades of cattle were in ample supply and fair duand at unchanged prices．Owing to the higher prices being asked for hogs throughont the country and the im－ proved demand from packers，the lowal market was much stronger in tome．and prices were up 1．5．per 100 llss．above lat week＇s，salte of welected lots being made at $\$ 7.40$ to $\$ 7.50$ per 100 lb ．Weighed off cars．Sheop lambs and calves were in small sulplys．and whld freely at st eady prices．

Ghiago reports：（＇attle market show and weak；beeves．










 in price since this day week of $1 / 2 \mathrm{c}$ to 1 （ per 1 ll ．，whal sales at $141 / 4$ to 1.5 p per 1 t ．Their calle from 1. iverpool on Imeriean and Comadian cat the was also stronger and prices ruled $1 / 2 \mathrm{e}$ per lb．higher than a week ago，at $1+\mathrm{c}$ to $1+1 / 2^{e}$ per lb ．
 demand being only for small lots to fill actual wants．Our quotations are as follows：Maple－rrup． 70 e to 75 c per tin，as to size，and in wood， 7 e to $71 / 2^{\prime}$ per lb．Maple sugar at $\mathrm{sec}_{\mathrm{c}}$ to $\mathrm{a}_{\mathrm{c}}$ per 1b，as to qualits．

NUTS．The market continues firm and moderately active． Our quotatioms are as follows：Peanuts，Jumbos， roasted． 13 c ；French roasted， 9 c to 10 c ；Bon＇ i ＇on， 12 c ；al－ monde，shelled，34e to 3．je；Tarra，17e；walnuts，shelled，per 1b．， 30 c to 33 c ：do．（iren．，per Ib ． 16 c to 17 c ；filberts，per lb ．， 12 c to 13c；pecans．per 1b．．17e to 18c：13razils，new stock，per lb， 22c to $2 \pi \mathrm{c}$ ．

OH MNO NAMAL SORES Business in this market con－ timues still very quiet，as is usual at this time of the year． Linseed oil is 2 cents lower this week，but prices for all other lines are unchanged．We quote：Linseed boiled，90e to 92c：raw 88 c to 90 c ；cod nil，car load lots， 55 c to $57 \frac{1}{2} \mathrm{c}$ ． Cod oil，single barrels，60c．Turpentine．69c to 72c per bar－ rel．Steam refined pale seal oil，65y to 70c．Whale oil， 50 c to 60 c ．Cod liver oil，Newfoundland $\$ 1.50$ to $\$ 1.65$ ；do． Norway process，$\$ 1.60$ to $\$ 1.75$ ；do．Norwegian，$\$ 1.60$ to \＄1．75．Straw seal，mac．

Liverpool quotes：Tallow prime city，30s 6d．Turpen－ tine sp irits． 34 s 9 d ．Rosin，common， $16 \mathrm{~s} 71 / 2 \mathrm{~d}$ ．Petroleum， refined， $73 / 4 \mathrm{~d}$ ．Linseed oil．40s 6 d
－London：Calcutta linseed，April－Tune，58s．Linseed oil， 35 s 9 d ．Sperm oil，$£ 3410 \mathrm{~s}$ ．Petroleum，American refined， $7 \mathrm{~s} 9 \cdot 16 \mathrm{~d}$ ；do．spirits， $83-16 \mathrm{~d}$ ．Turpent：ne spirits， $34 \mathrm{~s} 41 / 2 \mathrm{~d}$ ． Rosin．American strained，16s 9 d ；do．fine， $18 \mathrm{~s} 41 / \mathrm{d}$ d．
－Savannalh，Ga．：Turpentine firm，4īc；sales，175；receipts， 117；shipments，255；stokk，27，494．Rosin firm；sales，222； receipts， 1,524 ；shipments， 1,075 ；stock， 94,247 ．Quote：B， $\$ 6.65 ; \mathrm{D}, \$ 6.671 / 2 ; \mathrm{E}, \$ 6.70 ; \mathrm{F}, \mathrm{G}, \mathrm{H}, \mathrm{I}, \$ 6.75 ; \mathrm{K}, \$ 7.10 ; \mathrm{M}$ ， $\$ 7.20 ; \mathrm{N}, \$ 7.30$ ；WG，$\$ 7.40$ ；WW，$\$ 7.45$ ．

POTATOES．－Potatoes continue very firm under a good de－ mand，and small supplies．Prices show no further advance so far．In car load lots，Green Mountains are quoted at $\$ 1.70$ ， other stocks at $\$ 1 . \overline{0} 0$ ，and English potatoes at $\$ 1.70$ per bag． Retail prices are $\$ 2.00$ to $\$ 2.50$ a bag．
POULTR－The market continues steady in tone，and prices are unchanged because although trade is very quiet at present，supplies are exceedingly low．Our quotations are as follows：－Turkeys，18e to 19c for choce．Geese， 13 e to 14c．Ducks，14e to 16 c ．（hackens； $121 / 2 \mathrm{c}$ to 15 c ．Fowls 8c to 10 c ；broilers，$\overline{\text { ōc }}$ to 80 c per parr．
PRovisions．All lines contane in good demand at un－ changed prices．Dressed hogs are steady，and sold freely at last week＇s prices of $\$ 10.00$ to $\$ 10.25$ for abattoir fresh－killed， and $\$ 9.25$ to ${ }^{3} 9.50$ per 100 lbs ，for country dressed．We quote as follows：Heary callata short cut mess pork，barrels， $3 \overline{5}$ to 45 plecese，$\$ 22.50$ ；half barrels，$\$ 11.50$ ；Canada short cut back pork， 45 to 55 pieces，barrels． $\$ 22.00$ ；flank fat pork，brls．，$\$ 22.00$ ；heavy clear fat backs， brls．， 40 to 50 picces．$\$ 23.50$ ．－Beef：Extra Plate beef，hall brls．， $100 \mathrm{lbs} . . \$ 7.50$ ；brls．， 200 lbs. ，$\$ 14.50$ ；tierces， $300 \mathrm{lbs} .$, $\$ 21.50$－－Lard compound：Tierces， 375 lbs, ， $81 / 4 \mathrm{c}$ ；boxes． 50 Ths．，net（rochment lined）， $83 / \mathrm{s}$ ；tubs， 50 lbs．，net，grained （2 handles）， $81 / 2{ }^{c} ;$ pals，wood． 20 lbs．， $83 / 4 \mathrm{c}$ ；tin pails， 20 lls．，gross， $81 / 4 \mathrm{c}$ ； 10 lbs ．tins， 60 lbs ．，in case， $83 / 4 \mathrm{c}$ ；brick compound lard， 1 lb ．packets， 60 lbs ．，in case， $91 / 2 \mathrm{c}$ ．－Extra pure：Tierces， $375 \mathrm{lbs} . .113 / 4 \mathrm{c}$ ；boxes， 50 lbs ．，net（parchment lined）． $11 \% / \mathrm{s}$ ；tubs， $50 \mathrm{lbs} .$, net，grained（ 2 handles）， 12 c ． pails，woor， 20 lbs net（parchment lined）， $121 / 4 \mathrm{c}$ ；tin pails， 20 lus．gross， $115 / \mathrm{sc}$ ；case， 10 lbs ．tins， 60 lbs ．in case， $12 \frac{1}{\mathrm{~s}} \mathrm{c}$ ； brick lard， $1-1 \mathrm{ll}$ ．packets， 60 lbs ．in case， $123 / 4 \mathrm{c}$ ．
VEGEFABLES．－The vegetable market continues very firm in tone，with a strong demand for all dines and excep－ tionally high prices．Our quotations are as follows：－ Onions，Spanish，in large cases，$\$ 4.00$ per case．Canadian hids．in bays of about $100 \mathrm{lbs} .$, per bag，$\$ 3.50$ ；per lb .5 c ； sweet potatoes，$\$ 3$ to $\$ 3.50$ per basket；cucumbers，$\$ 2$ to $\$ 2.25$ per doz；green peppers， $8 . i \mathrm{c}$ to 90 c per basket；celery，$\$ 1.40$ to $\$ 1.50$ per doz．；Cali．celery，Golden Heart， $61 / 2,7$ and 8 doz． to rase，per case，$\$ 8.50$ to $\$ 9$ ；leeks， 90 c to $\$ 4$ doz．；lettuce， $\$ 2.75$ to $\$ 3.25$ per box of 2 doz ；t tomatoes，hot－house， $3 \overline{\mathrm{~J} ~ \mathrm{cb}} \mathrm{lb}$ ； Floridas，$\$ 6$ per crate of 6 baskets；watecress，$\$ 1.75$ per doz．； Brussels sprouts， $2 \overline{\mathrm{c}} \mathrm{c}$ per box；green beans，$\$ 7$ per basket； wax beans，$\$ 6$ per basket；cauliflower，$\$ 2$ to $\$ 3.50$ per doz．； parsley $\$ 1.25$ per doz．，$\$ 4.50$ per box；horse raddisı， 15 c to 20 c per lb．；mushrooms，$\$ 2.75$ per basket；turnips，$\$ 1.00$ per bag；beets，$\$ 1.50$ per bag；carrots，$\$ 1.25$ per bag parsnips， $\$ 1.75$ ptr bag；new potatoes $\$ 9.00$ per barrel，per 1 b ． $21 / 4 \mathrm{c}$ ．

WOOL．－Canadian prices are firmer than usual，probably owing to the stronger demand across the boundary，but pur－ chases are being made of wool still on the sheeps＇back．The strike at Lawrence．Mass．．will affect finished goods，but not the price of raw material，which is certainly high，following foreign reports．It should be noticed，however，thint recent London wool sales，prices weakened towards the
closing．

## BIZES

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

## PAPER QUANTHTYES.



RECOVERY OF CAUSTIC SODA IN MERCERIZING.

In the course of a report to the U.S. Department of Commerce and Labour upon the manufacture of cheap mercerized goods in England, Commercial Agent J. M. Hause has this to say concerning the method of recovery of the caustic sold used:-
The recovery of the caustic soda used Ciling mercerization is carried out by succial plants, which yield very good results without requiring any special flatige in the mercerizing ranges or encumicring in any way the work. With a properly equipped plant the pieces can be mercerized more rapidly than formerly, as the washing is more thorough, and the washings conta ning the caustic soda mav be easily liberated of the major por tion of the size or other impurities that find their sway into the liquor if, durng the causticizing, a process carred out to bring to its original strength the caus t'e soda lye an excess of good quicklime lo added with a few pounds of lead ace-

The recovery of the caustic soda may be carried out so thoroughly that very little is lost. By using caustic soda sev(ral times, with a little addition of car lomate of soda and l'me, the cost of merecrizing is materially reduced. In a moperly worked recovery plant 90 per cont of the original canstic soda can be remerered with very little cost.
These recovery plants are also underroing improvements of importance. A Ginman firm recently introduced an appuatus that washes the pieses thoroug' Is he treating them in continuous form with steam under pressure. The apprer atus works well. and the recovery of the washed-out canstic soda is increased. anl by sorting out the thicker cloths from those of finer texture and regulating the speed of the range good results are obtained.

COPPER INDUSTR
The growth of the copper industry in the United States has been notable, according to the figures of the United


States Geological Survey. In 18.50 the g24 poomds, decereasing in 1910, however, production was $1,456,000$ pound:: in to $1,0.50_{2} 1.59 .509$ pounds. The price has 1870 it was $28,225.000$ pounds; in 1890 it dreceased from over 46 cents a pound in was 259.763 .092 pounds; in 1900 it had Civil War times to an average of 12.7 "wereased to 606117.166 pounds; in 195 t was $901,907.843$ pounds, and in 1909 :t passed the billion mark, with 1.092.951.-
cents a pound in 1910. The total world's protuction in 1910 being $1903,297,003$ pounds.

STERLING EXCHANGE.

Table for Converting Sterling Money into Dollars and Cents at the Par of Exchange ( $91 / 2$ per cent premium).
$\varepsilon$ Dollars.
14.86667
29.7333
14.60000
$37 \quad 180.06667$

- 19.46667
$39 \quad 189.80 \quad 000$
6 24.38838
$40 \quad 194.66 \quad 667$
6 20.20000
$41 \quad 189.53333$
$7 \quad 34.06667$ $42 \quad 204.40 \quad 000$

8 88.93388 $43 \quad 209.26 \quad 667$
$9 \quad 48.80000$ $44 \quad 214.13333$
$10 \quad 48.66 \quad 68 \quad 7$ $45 \quad 219.0000$
1143.5888
$46223.8666 \%$
1888.40000
$47 \quad 228.7333$
$18 \quad 63.28 \quad 607$
48233.6000
1468.18333
$49 \quad 238.46667$
$16 \quad 78.00000$
50 243.33333
$16 \quad 77.86667$
$17 \quad 82.73 \quad 33 \quad 3$
$18 \quad 87.60000$
$19 \quad 92.48 \quad 68$
$40 \quad 97.33 \quad 33 \quad 3$
21102.20000 \&2 107.06667 $23111.93 \quad 33 \quad 3$ 24116.80000 25121.66667
86128.53333
87131.40000
28136.26667
29141.13333
30146.00000
81150.86667 $32155.73 \quad 333$ 83160.60000 34165.46667 $35170.33 \quad 33 \quad 3$

| 5 | 243.33333 | 85 | 413.66667 |
| :---: | :---: | :---: | :---: |
| 51 | 248.20000 | 86 | 418.53333 |
| 52 | 253.06667 | 87 | 423.40000 |
| 53 | 257.93333 | 88 | 428.26667 |
| 54 | 262.80000 | 89 | 433.1333 |
| 55 | 267.66667 | 90 | 438.00000 |
| 56 | 272.53333 | 91 | . 442.86667 |
| 57 | 277.40000 | 92 | 447.73333 |
| 58 | 282.26667 | 93 | 452.60000 |
| 59 | 287.13333 | 94 | 457.4666 万 |
| 60 | 292.00000 | 95 | 462.3333 3 |
| 61 | 296.86667 | 96 | 467.20000 |
| 62 | 301.73333 | 97 | $472.06 \quad 66$ |
| 63 | 306.60000 | 98 | 476.9333 |
| 64 | 311.46667 | 99 | 481.80000 |
| 65 | 316.33333 | 100 | 486.6666 |
| 66 | 321.20000 | 200 | 973.3333 |
| 67 | 326.06667 | 300 | 1460.00000 |
| 68 | 330.93333 | 400 | 1946.6666 |
| 69 | 335.80000 | 500 | $2433.3333 \quad 3$ |
| 70 | 340.66667 | 600 | 2920.100000 |

$\begin{array}{cc}2 & \text { Dollars. } \\ 71 & 345.5333\end{array}$
$72 \quad 350.40000$
$73 \quad 355.26607$
$74 \quad 360.13333$
$75 \quad 365.00000$
$\begin{array}{llll}76 & 369.86 & 667\end{array}$
$77 \quad 374.7333$
$78 \quad 379.60000$
$79 \quad 384.46 \quad 687$
$80 \quad 389.33 \quad 33 \quad 3$
81394.2000
$02399.06 \quad 667$
$38403.93 \quad 333$
$84 \quad 408.8000 \quad 0$
$\begin{array}{lclclclccc}\text { s.d. D'ls. s.d. D'ls. } & \text { s.d. D'ls. } & \text { s.d. D'ls. } & \text { s.d. D'ls. } \\ & 4.0 & 0 & 97.3 & 8.0 & 194.7 & 12.0 & 292.0 & 16.0 & 3 \\ 8 y .8\end{array}$
$\begin{array}{llllllllllll}1 & 0 & 02.0 & 1 & 099.4 & 1 & 1 & 96.7 & 1 & 294.0 & 1 & 3 \\ 2\end{array}$
$\begin{array}{llllllllllll}2 & 0 & 04.1 & 2 & 1 & 01.4 & 2 & 1 & 98.7 & 2 & 296.1 & 2 \\ 3 & 0 & 0.4\end{array}$
$\begin{array}{llllllllllllll}3 & 0 & 06.1 & 3 & 1 & 03.4 & 3 & 2 & 00.8 & 3 & 2 & 98.1 & 3 & 3\end{array}$
$\begin{array}{llllllllllllll}4 & 0 & 08.1 & 4 & 1 & 05.4 & 4 & 2 & 02.8 & 4 & 3 & 00.1 & 4 & 3\end{array} 47.4$

| 5 | 0 | 10.1 | 5 | 1 | 07.5 | 5 | 2 | 04.8 | 5 | 3 | 02.1 | 5 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllll}6 & 0 & 12.2 & 6 & 1 & 09.5 & 6 & 2 & 06.8 & 6 & 3 & 04.2 & 6 \\ 7 & 4 & 01.5\end{array}$
$\begin{array}{lllllllllllllll}7 & 0 & 14.2 & 7 & 1 & 11.5 & 7 & 2 & 08.9 & 7 & 3 & 06.2 & 7 & 4 & 63.5\end{array}$
$\begin{array}{lllllllllllllll}8 & 0 & 16.2 & 8 & 1 & 13.6 & 8 & 2 & 10.9 & 8 & 3 & 08.2 & 8 & 4 & \text { и5. } 8\end{array}$
$\begin{array}{rrrrrrrrrrrrrrr}9 & 0 & 18.3 & 9 & 1 & 15.6 & 9 & 2 & 12.9 & 9 & 3 & 10.3 & 9 & 4 & 07.6\end{array}$
$\begin{array}{lllllllllllllll}10 & 0 & 20.3 & 10 & 1 & 17.6 & 10 & 2 & 14.9 & 10 & 3 & 12.3 & 10 & 4 & 09.6 \\ 11 & 0 & 22.3 & 11 & 1 & 19.6 & 11 & 2 & 17.0 & 11 & 3 & 14.2 & 11 & 4 & 11.6\end{array}$
$\begin{array}{llllllllllllll}1.0 & 24.3 & 5.0 & 1 & 21.7 & 9.0 & 2 & 19 . & 13.0 & 3 & 16.3 & 17.0 & 4 & 13.7\end{array}$

| 1 | 0 | 26.4 | 1 | 1 | 23.7 | 1 | 2 | 21.0 | 1 | 3 | 18.4 | 1 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | 0 | 28.4 | 2 | 15.7 |  |  |  |  |  |  |  |  |  |


| 2 | 0 | 28.4 | 2 | 1 | 25.7 | 2 | 23.1 | 2 | 3 | 20.4 | 2 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 17.7

$\begin{array}{lllllllllllll}3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 22.4 & 3\end{array} 419.8$
$\begin{array}{llllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4 & 421.8 \\ 5 & 0 & 34 & 5 & 5 & 1 & 31.8 & 5 & 2 & 29.1 & 5 & 3 & 26.5 & 5\end{array}$

| 6 | 0 | 36.5 | 6 | 1 | 33.8 | 6 | 2 | 31.2 | 6 | 3 | 28.5 | 6 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllllllllll}7 & 0 & 38.5 & 7 & 135.9 & 7 & 2 & 33.2 & 7 & 3 & 30.5 & 7 & 4 \\ 27.9\end{array}$
$\begin{array}{lllllllllllllll}8 & 0 & 40.6 & 8 & 1 & 37.9 & 8 & 2 & 35.2 & 8 & 3 & 32.6 & 8 & 4 & 29.9\end{array}$
$\begin{array}{rrrrrrrrrrrrrr}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 37.3 & 9 & 3 & 34.6 & 9 & 4 \\ 10 & 31.9\end{array}$ $\begin{array}{llllllllllllll}11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 & 11 & 4 \\ 16.0\end{array}$
$\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.1)\end{array}$

| 1 | 0 | 50.7 | 1 | 1 | 48.0 | 1 | 2 | 45.4 | 1 | 3 | 42.7 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 440.0 $\begin{array}{lllllllllllll}2 & 0 & 52.7 & 2 & 1 & 50.1 & 2 & 2 & 47.4 & 2 & 3 & 44.7 & 2\end{array} 442.1$ $\begin{array}{lllllllllllllll}3 & 0 & 54.8 & 3 & 1 & 52.1 & 3 & 2 & 49.4 & 3 & 3 & 46.8 & 3 & 4 & 44.1\end{array}$ $4 \begin{array}{lllllllllllllll}4 & 0 & 56.8 & 4 & 1 & 54.1 & 4 & 2 & 51.4 & 4 & 3 & 48.8 & 4 & 4 & 46.1\end{array}$

$\begin{array}{lllllllllllllll}5 & 0 & 58.8 & 5 & 1 & 56.1 & 5 & 2 & 53.5 & 5 & 3 & 50.8 & 5 & 4 & 48.1\end{array}$
$\begin{array}{lllllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 5 & .5 & 6 & 3 & 52.8 & 6 & 4 \\ 50.2\end{array}$
$\begin{array}{llllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 \\ 8 & 0 & 64.9 & 8 & 1 & 62.2\end{array}$
$\begin{array}{lllllllllllllll}8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 & 4 & 54.2 \\ 9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 & 58 .\end{array}$
$\begin{array}{lllllllllllll}0 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 1.6 & 9 & 3 & 58.9 & 9 \\ 4 & 56.3\end{array}$
$\begin{array}{lllllllllllll}11 & 0 & 71.0 & 11 & 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 & 11 \\ 4 & 60.3\end{array}$
3.0 $\quad \begin{array}{lllllllllllllllll} & 73.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15.0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$
$\begin{array}{llllllllllllll}1 & 75.0 & 1 & 1 & 72.4 & 1 & 2 & 69.7 & 1 & 3 & 67.0 & 1 & 4 & 64.4\end{array}$
$\begin{array}{lllllllllll}2 & 0 & 77.1 & 2 & 1 & 74.4 & 2 & 2 & 71.7 & 2 & 3 \\ 69.1 & 2 & 4 & 66.4\end{array}$
$\begin{array}{lllllllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3 . & 4 & 68.4\end{array}$
$\begin{array}{lllllllllllllll}4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 4 & 70.4\end{array}$
$\begin{array}{llllllllllllllll}5 & 0 & 83.1 & 5 & 180.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 & 4 & 72.5\end{array}$
$\begin{array}{lllllllllllllll}6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 6 & 3 & 77.2 & 6 & 4 & 74.5 \\ 7 & 0 & 87.2 & 7 & 1 & 84.5 & - & 2 & 81.9 & 7 & 3 & 70.2 & 7 & 4 & 16.5\end{array}$
$\begin{array}{lllllllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 7 & 3 & 79.2 & 7 & 4 & 6.5\end{array}$
$\begin{array}{lllllllllllll}8 & 0 & 89.2 & 8 & 1 & 86.6 & 8 & 2 & 83.9 & 8 & 3 & 81.2 & 8 \\ 4 & 78.6\end{array}$
$\begin{array}{lllllllllllllll}9 & 0 & 91.3 & 9 & 188.6 & 9 & 2 & 85.9 & 9 & 3 & 83.3 & 9 & 4 & 80.6\end{array}$

| 10 | 0 | 93.3 | 10 | 1 | 90.6 | 10 | 2 | 87.9 | 10 | 3 | 5.5 .3 | 10 | 4 | 82 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 11 | 0 | 95.3 | 11 | 1 | 0.2 | 6 | 11 | 2 | 90.0 | 11 | 3 | 8.5 | 11 | 4 |

$\begin{array}{llllllllllllll}11 & 0 & 95.3 & 11 & 1 & 9.2 .6 & 11 & 2 & 90.0 & 11 & 3 & 87.3 & 11 & 4 \\ 84.6\end{array}$

STAMI LICKIN゙:
The Lancet calls attention to the licking of stamps as a "retrograde proce d ing," and says that any suggestion cal u. lated materially to enconrage or in crease the hab't is open to strong condemnation. "The habit is opposed to a commonsense of cleanliness, let alone wh:t bacteriological requirements may teach. . . . . The athesive stamp is a san:tary blunder, but it is a business ronvenience for which it is hard to suggest an alternative. No persons need lick a stamp if they seriously make up th: ir minds never to do so, but unfortunately the use of stamps has created a
hatit which, once contracted is difficult to a woid.

## TE. 1

Adrices from London, Eng.. say: It loes not take a phophet nor the son of a prophet to foretell a rive in the price of tea. Apart from the signs playing aeross the commurercial horizon, the world is full of omens (that's the right word in the right place), which make the higher cost of tea as sure and certain as the continued existence of the tea rade.
There are more than a few reasons

Why tea should go up in price. worlds tea market is w:dening rapid! During the last dicade the people of Rus. cia have berome a nation of tea drinkers. and the people of (iermany and France are beginning to realize that the juice of the tea plant makes a soothing and an invigorating beverage. But while the market is widening rapidy, the world's tea area is decreasing perceptibly for this reason: Tea lands are especialIy adaptable for the grow'ng of rubber, and rulber planters are finding it hard to meet the ever-growing demand for the raw product. The result is obvious. Tea plantations are being converted into rubber plantations.
tables

- £

104
$\begin{array}{lll}2 & 08\end{array}$
3012
4016
$\begin{array}{lll}. & 10\end{array}$
$\begin{array}{lll}6 & 4 \\ 7 & 1\end{array}$
718
$\begin{array}{lll}8 & 1 & 1210\end{array}$

- 1161
$\begin{array}{lll}10 & 2 & 1\end{array}$
$\begin{array}{lll}11 & 2 & 5 \\ 12 & 2 & 9\end{array}$
13213
14217
$\begin{array}{lll}15 & 3 & 1\end{array}$
$\begin{array}{lll}16 & 3 & 5 \\ 17 & 3 & 9\end{array}$
$\begin{array}{llll}8 & 3 & 13 & 11\end{array}$
$\begin{array}{lll}9 & 318\end{array}$
$\begin{array}{lll}0 & 4 & 2\end{array}$
46
410
$\begin{array}{ll}414 \\ 4 & 10\end{array}$
$\begin{array}{rr}4 & 10 \\ 5 & 2\end{array}$
5610
51011
515
519
63
$\begin{array}{lll}6 & 7 \\ 6\end{array}$
611
615
$\begin{array}{rrr}6 & 19 & 8 \\ 7 & 3 & 10\end{array}$
7711 7120 $\begin{array}{lll}7 & 16 & 2 \\ 8 & 0 & \end{array}$ 80 84
886
8127
8168
$\begin{array}{llll}4-4 & 9 & 0 & 9\end{array}$
$\begin{array}{llll}45 & 9 & 4 & 11 \\ 46 & 9 & 9 & 01\end{array}$
$\begin{array}{llrr}46 & 9 & 9 & 01 \\ 47 & 9 & 13 & 18\end{array}$
$\begin{array}{llll}47 & 9 & 13 & 1 \\ 48 & 0 & 17 & 3\end{array}$
$\begin{array}{rrrr}48 & 9 & 17 & 3 \\ 49 & 10 & 1 & 41\end{array}$
$\begin{array}{llll}50 & 10 & 5 & 53\end{array}$

Tlis follon been granted ventors thro and Marion, Callada, and
Any infor
be supplied
to the above
Johannes
$\mathrm{C}_{\text {weden, }}$ clea
trifugal liqui Barnes, Rock horing machi1 werp. Belgiun acting slide

## STERLING EXCHANGE.

1lars and Cents remium).
s.d. D'le.
2.016 .0 3 $8 y .3$
1391.4
${ }^{2} 393.4$
330.4
4347.4

6401.5
$\begin{array}{lll}7 & 4 & \text { us. } \\ 8 & 4 & 0.5 \\ 8\end{array}$
8405.8
$\begin{array}{rl}8 & 407.6 \\ 10 & 409.6\end{array}$
11411.6
$\begin{array}{llll}3.3 & 17.0 & 413.7\end{array}$
$\begin{array}{llll}.4 & 1 & 15.7\end{array}$
2417.7
$\begin{array}{lll}3 & 4 & 19.8\end{array}$
$4 \quad 421.8$
$\begin{array}{lll}5 & 4 & 23.8\end{array}$
6425.8
7425.9
8429.9
$\begin{array}{r}9 \\ 10 \\ \hline\end{array}$
$7 \quad 18.0 \quad 4 \quad 38.1)$
440.0
2442.1
$\begin{array}{lll}3 & 444.1\end{array}$
4446.1
5448.1
6450.2
$\begin{array}{lll}7 & 4 & 52.2\end{array}$
8454.2
$\begin{array}{ll}9 & 456.3\end{array}$
10458.3
$\begin{array}{lll}0 & 19.0 & 462.3\end{array}$
1464.4
2466.4
3. 468.4
4470.4
5472.5
$\begin{array}{ll}6 & 474.5\end{array}$
$7 \quad 4 \quad 16.5$
8478.6
9480.6
$10 \quad 482$ ts
11484.6

## price. The

 ning rapidly. people of Rus of tea drinkermany and lize that the es a soothing erage. But g rapidly, the g perceptibly 5 are especial$1 g$ of rubber, ding it hard mand for the is obvious. onverted intoTABLEA FOR COMPUTING CURRENCY INTO STERLING MONEY at the PAR of EXCHANGE ( $\mathbf{9} / \mathrm{z}$ per cent Premium).



## TABLE OF DAYS FOR COMPUTING INTEREST

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


#### Abstract

 To Jan . Feb . $\quad \begin{array}{rlllllllllll}31 & 365 & 337 & 306 & 276 & 245 & 215 & 184 & 153 & 123 & 92 & 62\end{array}$ $\begin{array}{llllllllllllll}\text { Mar } \\ \text { April } & . & 59 & 28 & 365 & 334 & 304 & 273 & 243 & 212 & 181 & 151 & 120 & 90\end{array}$  May . . $120 \quad 89 \quad 61 \quad 303653343042734242412 \quad 181$ June . . $151 \quad 120 \quad 92 \quad 61 \quad 31365335304 \quad 273 \quad 243$ $J_{u l} \quad$. . $\begin{array}{llllllllllllllll}181 & 150 & 122 & 91 & 61 & 30 & 365 & 334 & 303 & 273 & 242 & 212\end{array}$ Aug . . $212181 \quad 153 \quad 122 \quad 92 \quad 61 \quad 31365334304 \quad 273-$ - 3 Sept. . . $243 \quad 212184153123 \quad 92 \quad 62$ 31 $365 \quad 335 \quad 304274$ $\begin{array}{lllllllllll}273 & 242 & 214 & 183 & 153 & 122 & 92 & 61 & 30 & 365 & 334 \\ 304\end{array}$ $\begin{array}{lllllllllll}304 & 273 & 245 & 214 & 184 & 153 & 123 & 92 & 61 & 31 & 365 \\ 335\end{array}$ $\begin{array}{llllllllllll}334 & 303 & 275 & 244 & 214 & 183 & 153 & 122 & 91 & 61 & 30 & 365\end{array}$


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 loth 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.

## AEW INTENIIUAS

Tlif follow ng (amadian patents have been granted this week to foreign inrentors through the agency of Marion and Marion, Patent Attorneys, Montreal, 'anada, and Washington, D.C.

Any information on the subject will be supplied free of charge by applying to the above named firm.

Johannes V. M. Risberg, Fr:dhem. Sweden, cleaning of liner plates for centrifugal liquid separators; John Wm. Barnes, Rock Ferry, England, chuck for boring machines; Jacques de Jong, Antwerp. Belgium, valve gear with double acting slide values for polycylindric ex-
posion motors; Arthur Gohmann. Ster. tin. (iermans. regenerative coke oven: Trangott Golde, Gera, Germany, hinged vehicle hood; Knut W. Heyman, Skogs torp, Sweden, strainer for milk or other liquid; Ernest A. Huckle Twickenham. England, motor for automat:c advertis. ing device; Jakob Wikschtrom, Dusseldorf, Germany, machine for making wire nails and pins.

## BRITLSH RAILWAY TRAFFIC

[^0]United Kingdom is reported for the year

911 in spite of the dosses caused by the andal "trike in the summer. According to an authoritative compilation, the figures so far reported (which constitute records in each case) are:
$\begin{array}{lcc} & \text { Inerease } \\ \text { Miles operated } & \text { 1911. } & \text { on } 1910 .\end{array}$
Piles operated. . 21,517
Passenger receipts
(44 companies) $£ 52,368,000 £ 1,02300$ Freight receipts
(37 compan'es) 61.115.000 1430,000 Total receipts
(52 companies) $115,611,000 \quad 2,391,000$
For the half year just concluded 44 of

|  |
| :---: |

## Name of Article. Wholesale.

## Drugs \& Chemicals-




heavy chemicals-
Blcaching Powder
Blrimstone
Canstic Soda
Soda Ash .
Soda 13 icarb.
Sal
Sal. Koda $\because$ O. .
Sal. . Sorla
concentrated
NESTUFF
 $\begin{array}{llll}1 & 50 & 2 & 40 \\ 0 & 05 & 0 & 07 \\ 2 & 00 & 250 \\ 1 & 25 & 2 & 50 \\ 1 & 50 & 250 \\ 1 & 75 & 2 & 20 \\ 0 & 80 & 0 & 85 \\ 1 & 50 & 200\end{array}$


$27 \begin{array}{lll}0 & 3 \\ 0 & 08\end{array}$
$\begin{array}{llll}1 & 75 & 2 & 50 \\ 1 & 50 & 1 & 75 \\ 0 & 70 & 1 & 00 \\ 0 & 00 & 000 \\ 0 & 09 & 1 & 80 \\ & & & 80\end{array}$

1F1811
Aew Hablics, bexes, ier ib.
Labrador Herrings . Labrador Merrings, Gaif brls.
Latrator Hermbs,
Nathirel, Ao. Narkired, No. ${ }^{2}$
Cinern Cobl No.
Green (od, large



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## FlliM huter

| Chomest tramery | 033034 |
| :---: | :---: |
| Chomed mamery -ramds \#.a. . | 030 031 |
| Clmices Lastern Townslip Creamery | 1) 100000 |
| Eatern Prmmatup (rammers beeds. | $03!032 \mathrm{z}$ |
| Frest | 024031 |
| Fresh lugust Mary | $1 \begin{aligned} & 1 \\ & \text { in }\end{aligned} 000$ |
| Choiest Now Milk Cramery | 000000 |
| Finest dow (ramery .- .. | ${ }_{0} 00000$ |
| Creamers, seconds | 11)00 000 |
| Township, Dairy | 000 (00) |
| Western Hairy | 027028 |
| Manitola hairy |  |
| Fresh Rolls .. |  |

## Excellent Site for - First-class

## Subuthan and Sumne Hoter

For Sale at Vaudreull

Formerly known as Lothbiniere Point.
On the line of the Grand Trunk and Canadian
Pacific; fronting on the St. Lawrence; clear stream Pacific ; fronting on the st. Lawrence; clear stream
on one side with shelter for Boats above and below on one side with shelter for Boats above and below
t دe Falls. Also one 8 lend adjoining. Area in all about 41 acres.
aPPLY TO THE OWNER
S. FOLEY
eqiten and pmopaievo
"'JOUPNAL OF COM ME RCE,"
montreal
aggregate increase of $£ 359,000$ in pass enger revenue and 37 companies record an aggregate gain of $\mathfrak{t} 699,000$ in freight traffic. The total gross rece:pts of .2 companies for the December half of 1911 show an increase of $£ 1.023000$

INDUSTRIAL ACOIDENTS

There were 86 fatal and 214 non-fatad imdustrial accidents recorded by the Depatment of Labour during January, 1912. Th's is a more favourable show inge thall in the corresponding month of 1!日l, but less favourable than in De rmbor l! 11. Twenty-three men were killed in the ralway service and four teen in mining. Of the non-fatal accidents, the largest number was also in the railway service namely, fift - - ix, and the second largest in the metal trades, namely, il.

The most serious disas tors of the month was the derailment of a wrecking train by a snowislide near

THE CANADIAN PACIFIC RAILWAY COMPANY.

DITIDEND NOTICE
It a Meeting of the Board of Director: Weld to-day, the following dividends herlarent:
Wil the Preference Stock, Two per cent fou: ihe half year ended 31st Deeember
(): the Common Stock two and one hait per eent for the quarter ended 31st Hocmber last, being at the rate of cean per cont per anmm from revenue wh: Three per cent per anmum from in terest on proceds of land sales and from ther extrancous assets.
Both dividends are parable lst April mext to Shareholders of record at $3 \mathrm{p} . \mathrm{m}$. 'II lat March mext
By order of the Boart
W. R. BAKER

Xontreal. February 12th 1919
wholesale prices current

| Name of Article. | Wholesale. |
| :---: | :---: |
| Cheese- | \$ c. \$ c. |
| Fodder | 000000 |
| New Make ... .. .. .. .. .. .. | 0000111 |
|  | $\therefore \quad 016 \pm 0163$ |
| Finest Western, coloured ... .. ... | $\begin{array}{llll}0 & 00 & 0 & 90 \\ 0 & 00 & 0 & 00\end{array}$ |
| Eastern .. .. .. .. .. .. .. ... | $\begin{array}{llll}0 \\ 0 & 1+1 \\ 0\end{array}$ |

## Eggs-

Strictly Fresh
Stock, No.
New Laid,
No.
New Laid,
No. 1 stock No. 1 Candled
No. 2 Candled

Sundries-
Potatoes, per bag.


Beans-
Prime
Best
rime.$\ddot{a n d} \ddot{p}$ icked
Groceries-
Sugars-
Standard Granulated, barrels
Ex. Ground, in barreis
Powdered, in barrels
"widered, in boxes
P' is Lumps, in barrels.
Paris I umps in half barre
ihanded Yellows .. barrels
Molatseds.
Molasses, in puncheons, Mout
Molasses, in barrels
Molasses, in half barrels
Evaporated
Evaporated Apples
$\begin{array}{cccccc}\text { in puncheons, } & \ddot{M o u t t} & . . & . & 0 & 0 \\ \text { in tarrels } \\ \text { in half barrels } & \cdots & . . & . . & . & 0 \\ \text { Apples } & . & . . & . . & . . & . \\ 0\end{array}$
Raisins-
Loose Muse ...
I avers. London.
Con. Cluster.
Roval Buckinghan
Valencia
Valencia, Lelayerts
Currants
Fiudras
Patras.
1ostizzas
Prunes, California
Prunes, French
Figs, in bags
Figs, in bags.
Figs, new layers
Bosnia Prunes
Rice-



"indsor $\overline{7}$ 1b 42 bags
Windsor 200 tb .

Butter sait, bag, 200 lbs.
Butter. :alt, bris., 280 lbs.
Cliocse Salt,
Cheese Salt, bars. 280 lbs,
Cherse Salt, brls., 280 lbs lbs .
Coffees
Seal brand, ${ }^{2} \mathrm{lb}$. cans
Do. 1 lb. cans
Old Gover.
Do. 1 lb . cans ..
Old Government-Java.
Pure Mocho
Pure Mocho
Pure Maracaibo
Pure Maracaibo
Pure Jamaica.
Pure Santos ..
Fancy Rio
Pure Rio

$\begin{array}{rlrl}000 \\ 240 & 000 \\ 2 & 255\end{array}$
WHOLE


Teas-

Cut Nail Sc
Base price,
$40 \mathrm{~d}, 50 \mathrm{~d}$,
Extras-over
Coil Chain-

Coil Chain

Galvanized

Galvanized
Queen's Head
Comet, do.,

Iron Horse
No. 2 and lar
No. 1 and sm
Bar. Iron pe
Am. Sheet
Am. Sheet
Am. Sheet
Am. Sheet
Am. Sheet
Amet
Am. Sheet S
Am. Sheet S
Boiler patate,
Boiler plates,
Hoop Iron, ba
Band Cana

Canada Plate
Full polish
Ordinary, 52 s
Ordinary, 60
Ordinary, 75 sh



Per 100 feet
Steel Cast per
Steel, Spring,
steel, Spring
Steel, Tire,


## am

## SURRENT

Wholesale.


$\begin{array}{llll}0 & 00 \\ 2 & 40 & 0 & 00 \\ 2 & 55\end{array}$



WHOLESALE PRICES CURRENT.

| Name of Article. | Wholesale. |  |
| :---: | :---: | :---: |
| Teas- | \$ c . | \$ c. |
| Young Hysons, common | 018 |  |
| Young Hysons, best grade. .. | 032 |  |
| Japans .. .. .. .. .. .. .. .. | 025 | 060 |
| Congou .. .. .. .. .. .. .. .. .. | 016 | 045 |
| Ceylon .. .. .. .. .. .. .. | $0{ }_{2}$ |  |
| Indian .. .. .. .. .. .. .. .. .. .. | 023 | 035 |
| HARDWARE- |  |  |
| Antimony .. .. .. |  | 010 |
| Tin, Block, L. and E. per lb. .. .. |  | $\bigcirc 48$ |
| Tin, Block, Straits, per lb. .. .. .. |  | 000 |
| Tin, Strips, per lb. .. .. .. .. .. |  | 049 |
| Copper, Ingot, per lb. .. .. .. .. | 018 | 021 |
| Cut Nail Schedule- |  |  |
| Base price, per keg .... ... .. $40 \mathrm{~d}, 50 \mathrm{~d}, 60 \mathrm{~d}$ and 70 d , Nails .. | 240 | Base |
| Extras-over and above 30d |  | 0091 |
| Coil Chain-No. 6 .. |  | 0072 |
| No. 5 .. |  | 0064 |
| No. 4 .. |  | 006 |
| No. 3 .. |  | 500 |
| 1/1/ inch.. .. |  | 460 |
| 5-16 inch. . .. |  | 890 |
| \%/8 inch .. .. |  | 860 |
| 7-16 inch |  | 340 |
| Coil Chain No. 1/2 .. |  | 325 |
| 9-16 .. |  | 315 |
| \%/8. .. |  | 8 o0 |
| *.. .. .. |  | 2 90 |
| $7-8$ and 1 inch .. |  | 290 |

Galvanized Staples-

285
080
Galvanized Iron-

Iron Horse Shoes-
No. 2 and larger
No.
Bar Ind
Band
Iron parler


Per 100 feet net.


## ondon Directory

THE
(Published Annually)
ENABLES traders throughout the World to communicate dinect with English

MANUFACTURERS \& DEALERS
in each class of goods. Besides being a complete commercial guide to London and its suburbs the Directory contains lists of

EXPORT MERCHANTS,
with the goods they ship, and the Colon ial and Foreign Markets they supply;

STEAMSHIP LINES
arranged under the Ports to which they sail, and indicating the approximate sailings;

PROVINCIAL TRADE NOTICES
of leading Manufacturers, Merchants,
etc., in the principal provincial towns and industrial centres of the United Kingdom.

A copy of the current edition will be forwarded, freight paid, on receipt of Postal Order for 20s
Dealers seeking Agencies can advertise their trade cards for $£ 1$, or larger advertisements from $£ 3$.

The London Directory Co., Ltd. 25 ABCHURCH LANE, London. E. C., Eng.

Revelstoke, B.C., in which a brakeman and three sect:onmen were killed, and a premature explosion of dynamite on Cin adian Northern Railway construction work north of Nipigon, Ont., by which two labourers were killed and five injwred. A fireman and a brakeman were killed in a head-on collision near Barwick, Ont

## BUSINESS OPPORTUNITIES.

The foliowing were among the :nquiries relating to Canadian trade received at the Office of the High Commissioner for Canada, 17 Victoria Street, London, S.W., during the week ended February 5th, 1912:-
A. Scottish correspondent desires to arrange for the sale of the Canadian patent rights in a system of cold-resisting and heat-conserving applicable to hot pipes (air, steam or water), etc. A Glasgow correspondent dealing in iron and steel goods of various kinds desires to do Canadian business.

WHOLESALE PRICES CURRENT

Name of Article.
Wholesale.

## Zinc

Spelter, per 100 lbs ,
Sheet zinc
c.
$\because \because \because \because \quad 000 \stackrel{6}{7} 75$
Black Sheet Iron, per 100 lbs -
10 to 12 gauge
14 to 16 gauge
18 to 20 gauge
82 to 24 gauge
26 gauge.
28 grauge..
$\begin{array}{llll} & & 2 & \\ 0 & 00 & 20 \\ 0 & 00 & 2 & 05 \\ 0 & 00 & 15 \\ 0 & 00 & 2 & 20 \\ 0 & 00 & 2 & 80 \\ 0 & 00 & 2 & 40\end{array}$
Plain Galvanized $\quad$ Yer 100

|  |  |
| :---: | :---: |
|  | 278 278 278 |
| do do No. $8,7,8$, | ${ }_{2} 68$ |
| do do No. 9.. | 223 |
| do do No. 10. | 278 |
| do do No. 11. | 278 |
| do do No. 12. .. .. .. .. | 288 |
| do do No. 13. | 48. |
| do do No. 14. |  |
| do do No. 16. | ${ }^{60}$ |
| Barbed Wire, Montreal. .i. . |  |
| Spring Wire, per $100,1.25 \quad . . .$. <br> Net extra- | 260 0 0 |
| Iron and Steel Wire, plain, 6 to 9 .. ROPE- | 235 bae |
| Sisal, base |  |
| do 7 -16 and up | 0088 |
| do $7 / 8 .$. |  |
| do 3-16 .. .. .. .. ${ }^{\text {. }}$ | 0101 |
|  | \% |
| do $1 / 4$ to $6-16 . . . . . . . . . . .$. | 008 |
|  | \% |
| WIRE NAILS- |  |
| 2d extra .. .. .. .. .. .. .. .. .. | 000 |
| 2 c f extra .. .. .. | 000 |
| 3 dd extra ${ }^{\text {d }}$ and | 000 |
| 6d and 7d extra | ${ }^{0} 00$ |
| 8 d and 9d extra |  |
| 10d and 12d extra .. .. |  |
| 16d and 20d extra .. .. .. .. .. | ${ }_{0} 00$ |
| 20d and 60d extra .. .. .. .. .. | 0 |

> BUILDING PAPER-

Dry Sheeting, roll
Hides-
Montreal Green Hides


Leather-

$\qquad$ THE CANADIAN JOURNAL OF COMMERCE.
WHOLESILE PRICES CURHENT.


## PETKMLUM-

 and


## (ilasist


 Yourth lisealk

Paints, de.-


## Glue-

## Domestic Brol French Casks French <br> Amerchican White, barreis <br> Coopers' Glue <br> French Imperial G̈reen <br> No. 1 Furniture Vrenish, per gal a Furniture Varnish. <br> Brown Bapiture Black Bapan <br> Black Japan Orange Shella <br> | Crange Shellac, $\ddot{\text { No }}$ o. |
| :--- |
| Orane Shellac, pure | <br>  <br> Putty. in bladders. Kalsomine, 5 lb . pkge

SYNOPSIS OF CANADIAN NORTH. WEST.

## hOMESTEAD REGULATIONS.

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

Application for entry must be made in person by the applicant at a Dominion Lands Ageney or Sub-ageney for the district in which the land is situate. Entry by proxy may, however. be made at any Agency, on certain conditions by the father, mother, son, danghter, brother or sister of an intending homesteader
DUTIES:-(1) At least six months' residence upon and cultivation of the land in each year for three years
(2) A homesteader may. if he so desires, perform the required residence duties by living on farming land owned solely by him. not less than eighty (S0) acres in extent. in the veinity of his homestead. He mav also do so by liv. ing with father or mother. on certain conditions. Joint ownership in land will not meet this requirement
(3) A homesteader intending to perform his residence duties in accordance with th above while living with parents or on farming land owned by himseil must notify the Agent for the district of such intention

## W. W. CORY

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

I Nouth of England firm of veterinary preparation manufacturers devire t apmint buying agents having comece tions among horse owners in canalat. $I$ Coventry mannfacturer of motor can radiators, lubricators, silencers, bon nets, tanks. wiss and other anto parts, desire to intrudure their goods into Camada
I seottish firm are open to hear from Camadian importers of hotlled cartor oil.

## The Bank of Montreal.

NOTICE is hereby given that a DIVI. dend of TWO-AND-0NE HALF per cent upon the paid-up Capital Stock of this Institution has been declared for the Three Months ending 31st January, 1912, and that the same will be PAY ABLE at its Banking House in this City, and at its Branches. on and after Friday, the FIRST DAY of MARCH next, to Share holders of record of 31st January, 1912.

By order of the Board
H. V. MEREDITH

General Manager.
Montreal, 23rd January, 1912.

WHOLESALE PRICES CURRENT

Name of Article. Wholesale.

Paris Green, f.o.b. MontrealBriss 600 lbs
100 1b. 1ots Drums," $50 \ddot{0} \mathrm{lbg}$. 100 lb . lots Tings, 11 lb .
Arsenic, kegs ( 300 lbs .)
\$ c. $\$ \mathrm{c}$.

NOOL-


WIAES, HQUORS, ETC.-
Ale-


Porter-


Spirits, Canadian-per gal. -



Sherries-
Diez Hermanos


Clare ts
$\underset{\text { Hedol }}{\text { St }}$

Champagnes-


Brandies-
 Richard, Medecina Richard, Medecinal io a
Rlchard, V.S.0.P', is
Richard, V.O., i2 qte

Scotch Whiskey-
Bullock 'Lade, G.L.
$\begin{array}{ll}\text { Kil marnock } \\ \text { Usher's } & 0 . \\ \text {.a.c. }\end{array}$
Dewars

do Special Reserve ${ }^{12}$ qto Extral
102510
95010
9
9 95010
9009
9.251500
do Finest old Scoteh, 12 qts
900
950
9

Irish Whiskey-
Mitchell Cruiskeen Lawn
Power's
850,2
10
10
2510

Jameson's,
Bushmill's
Burke's

$\begin{array}{llll}95011 & 00 \\ 95010 & 59 \\ 8 & 0011 & 50\end{array}$

Gin-
Canadian green, cases
London Dry
Ply mouth
Plymouth.
Ginger Ale,
Soda $W$ ater
Ginger Ale,
Soda $W$ ater
Apollinaria,
Bel liast
impor
Bo

..
_.
oz.
000
725
900
130
130
$\begin{array}{ll}5 & 80 \\ 8 & 00 \\ 9 & 00 \\ 1 & 40 \\ 100\end{array}$
${ }^{\text {British } A}$
Canadd
Confeder
Confeder
Western
Guarante
Canadian

BRETI $>H$
Quotations
sbare

450,000
20,000
100,000
905,000
,
10,000
79,996
10,000
$200,000 \quad 10$
67,000 16

0,000
$40,000 \quad 408$.
50,000 6
$\begin{array}{rr}10 \mathrm{~s} \\ 000,000 & 40\end{array}$

300,220 \&
204,403 $76 \%$
264,885 17\}
48,00 102-
100,000
-5,100 18
111,81e

## Current

Wholesale.


WEMAKEHIGH GRADEFAMILY

## Sewing Machines

FOR THE MERCHANTY TRADE。 Write us for Prices and Terms We can Interest You FoevkWillims MTf. Co. FACTORY \& GENERAL OFFICE: CHICAGO, ILLINOIS.
AL AL MACHINES FOR CANADA SHLPPED DUTY PAID FROM OUR WAREHOUSE AT GUELPH, ONTARIO .

Address all Correspondence to Ch "eago, Illinois.


HRITI A AND FOREIGN INSURANCE COMPANIES.Quotations on the London Narket. Market value per pound.

Feb. 10, 1912

| shares | Lividend | NAME | Share | Paid |  | (losing | Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250, 000 | 12s. per sh. | Alliance Assur... .. .. .. .. .. | 20 | 21.6 | 114 |  | 111 |
| 450,000 | 12 s . per sild | Do. (New) .. .. .. .. .. .. . | 1 | 1 | 134 |  | 181 |
| 220,000 | 68. | Allas Fire \& Life. . . . .. .. . | 10 | 248 | 6 |  | 64 |
| 100,000 | 171/2 | British Law Fire, Life .. .. .. . | 10 | 1 | 1 |  | 414 |
| 205,000 | 75 | Commercial Union .. .. .. .. - | 10 | 1 | 19 |  | 20 |
| 100,000 | 11 s. | Employers' Liability .. .. .. .. | 10 | 2 | 148 |  | 154 |
| 10,000 | 28 | Equity \& Law .. .. .. .. .. .. | 100 | 6 | 27 |  | 281 |
| 179,996 | 121/3 | Gen. accivent, Fire \& Lile .. . | 5 | 11/8 | 11 |  | 2 |
| 10,000 | 10 | General Life .. .. .. .. .. .. .. | 100 | 5 | 74 |  | 7 |
| 200,000 | 10 | Guardian .. .. .... .. .. | 10 | 5 | 10 |  | iO |
| 07,000 | 16-8 | Indernnity Mar. .. .. .. .. .. .. | 15 | 8 | 21 |  | 93 |
| 150,000 | ${ }_{68} 6 \mathrm{~d}$ per sh . | Law Union \& Rock. .. .. .. | 10 | 12 | 64 |  | 5 |
| 100,000 | .. | Legal Insurance .... .. .. ... .. | - | 1 | 13-16 |  | 1 5-16 |
| 20,000 | 178 6 d per th. | Legal \& General Lile .. .. ... .. | 60 | - | 161 |  | $17 \pm$ |
| 84,640 | 110 | Liverpool, London \& Globe. .... | 10 | 1 | 2? ${ }^{2}$ |  | 23 |
| 85,862 | 20 | London .. .. .. .. .... .. .. .. | - 25 | 121/3 | 52 |  | 64 |
| 106,650 | 30 | London \& Lancashire Pire. .. . . | 25 | 23/1 | 28, |  | 29.3 |
| 20,000 | 16 | London and Lancashire Life .... | 5 | 1 | 215-16 |  |  |
| 40,000 | 403. per sh. | Marine .. .. .. .. .. .. .. .... |  | 15 | 88 |  | 89 |
| 50,000 | 6 | Merchants' M. L. . .. .e .. ..... | 10 | 23/1 | 3 |  | 3兵 |
| 110,000 | ${ }^{40}$ P per sh. | North Britigh Mercantile . . . | 25 | 63/4 | 3\%\| |  | 403 |
| 200,000 | 40 | Northern .. . . .. .. . . . . . .. . | 10 | 1 | 89 |  | $8{ }^{8}$ |
| 44,000 | 30. | Norwich Union Fire .. .. .. .. . | 25 | 8 | 29] |  | 302 |
| E8,76 | $8{ }^{3}$ | Phoenix .. .. .. .. .. .. ... .. .. | 50 | 5 | 314 |  | 32 |
| 100,000 | 20 | Railway Passen... .. .. .. .... | 10 | 2 |  |  |  |
| 689,820 2 | 10 | Royal Exc... .. .... .. .. .... | 8t. | 100 | 214 |  | 218 |
| 2e9,403 | 768-8 | Royal Insurance .. .. ... .. .... | 10 | 13/3 | 259 |  | 203 |
| 264,885 | 171 | Scot. Union \& Nal. "A" .. .. .. |  | 1 | 3 |  | 31 |
| 240,000 | 128, persh. | Sun FYre .. . . . .. .. .. .... |  | 103 | 184 |  | 183 |
| 48,000 | 102-8 | Sun Lite .. . . .. .0 .. .. .. .. | 10 | 73/3 | 22 |  | 23 |
| 100,000 | 18\% | Thames \& Mer. Marine .. .. .. .. | 20 | 8 |  |  |  |
| -5,00 | 18 | Union Mar., Life .... .. .. .. .. | 20 | 23.3 |  |  |  |
| 111,814 | 50 | Yorkshire Fire \& Life .. .. .... | 5 | 2/4 | 5 |  | 6 |




## PERPETUAL CALENDAR

| 1912 |  | J HNUARY |  |  | 1912 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mon | Tue | Wed | Thu | Fri | Sat | SUN |
| 1912 | FEBRUHRY |  |  |  |  | 1912 |
| Thu | Fri | Sat | SUN | Mon | Tue | Wed |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14. |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |  |  |  |  |

[^1]April, June, Sept., Nor., 30 Days.

Becretary.

Tha Fedorial Life Assumpanc
HEAD OFFICE,
hamilton, canada.
Cap:tal and Assets . . . . . . . . . .. .. .. .. \$ 4,866,443.08
Total Insurance in force . . .. .. .. .. .. .. 22,309,929.42
Paid Policyholders in 1910
MOST DESIRABLE POLICY CONTRACTS. DAVID DEXTER,

President and Managing Director.
H. RUSSELL POPHAM,

Manager Montreal District.

## Get the Best

Do not place your insurance policy until you have learned all about the Guaranteed Investment Plan offered by
The Manufacturers Life Insurance Comnanv
Head Office, - tORONTO.

INSURANCE.
BRITISH ACIERICA Asauranoo Compon, HEAD OFFICE .. .. .. .. TORONTO.
BOARD OF DIRECT0RS:-Hon. Geo. A. Cox, President; W. R. Brock and John Hoskin, K.C., LL.D., Vice-Presidents; Robert Bickerdike, M.P.; E. W. Cox; D. B. Hanna; Alex. Laird; Z. A. Lash, K.C., LL.D.; W. B. Meikle; Geo. A. Morrow; Augustus Myers; Frederic Nicholls; James Kerr Osborne; Sir Henry M. Pellatt; E. R. Wood.
W. B. MEIKLE, Gen. Man. P. H. SIMS, Secretary.

CAPITAL .. .. .. .. .. .. .. .. .. .. .. .. \$1,400,000. U0
ADSETS. .
2,022,170. 18
LOSSES PAID SINCE ORGANIZATION . . . $33,620,764.61$
UNIDM MUTUAL LIFE INSURANCE CO., Portland, Me. Accepted value of Canadian Securities, held by Federal Government for protection of policyholders, $\$ 1,206,576$.
All pollcles insued with Annual Dividends on payment of fecond
Exceptional openingi for Agents, Province of Quebec and Rastern Ontario. Apply to Walter I. Joseph, Mgr., 151 St. James St., Montreal.

## Metropolitan Life Insurance Company, of New York. $\begin{gathered}(8 T O C R \\ \text { comPANY) }\end{gathered}$

Assets. Company, of New York. (OMPANY)

Policies in Force on December 31st,
1910.
$\$ 813,000,000$

In 1910 it issued in Canada insuran-
ce for.
$11,288,054$
hep...... \$ 26,564,000
It has deposited with tha Dominion
Government exclusively for Can-
adians more than. .. ............ . $\$ \mathbf{9 , 5 0 0 . 0 0 0}$
There are over 4I 4,000 Canadians insured in the
INETROPOLITAN.

THE CANADIAN
Subscription
0rder Form

## Journal of Commerce

## Subscription

Order Form
M. S. FOLEY, Editor and Proprictor.

> SUBSCRIPTION ORDER FORM

The use of this form will ensure a copy of the "JOURNAL OF COMMERCE", being forwarded every week to any part of Canada, United States, etc.

To the journal of commerce.
18 Hospital Street, Montreal.
Please send me the "Journal of Commerce," for one year, commencing for which I ag ree to pay $\$ 3.00$ on demand.

Name
Address
Date

The London \& Lancashire Life \& General Assurance Association, Ltd. 0FFERS LIBERAL CONTRACTS TO CAPABLE FIELD MEN GOOD OPPORTUNITIES FOR MEN TO buILD UP A PERMANENT connection.
We particularly desire Representatives for the City of Montreal.

CHIEF OFFICE FOR CANADA: 164 ST. James street, montreal Alex. Bissett, secrbtary for


Canada Branch: Head Office, Montreal.
Waterloo Mutual Fire Ins. Co. Established in 1863.
head office waterloo, ont.
Total A ssets 31 st Dec., $1910 . . . . . . . . . \$ 705,926.07$
Policies in force in Wetern WM WM. SNIDER $\underset{\text { President. }}{\text { W. }}$ GEO. $\underset{\substack{\text { DI EBEL, } \\ \text { Vice-President }}}{ }$

| Frank Haight, |  |
| :---: | :---: |
| Manager. | T. L. Armstrong, |
| Inspector. |  |

## CONFEDERTION LIFE <br> association <br> Head Oifice, Toronto

UNCONDITIONAL AOCUMULATION POLICLES.

UARANTEED
Extended Term Insurance. Cash Value Cash Loans.
Paid-up Policy.

Montreal Offloe: 226-230 St. James Street. J. G. BRUNEAU . . Prov. Manager. J. P. MACKAY . . . . . Cashfier
A. P. RAY MOND,

Gen. Agent, French Department.

## $P R D P E F T$

The property at the junction of the Ottawa and the St. La wrence Rivers, some 25 miles west of Montreal, within easy reach by two railroads (general and suburban service. at fre. quent 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 ahout ten or twelve feet to the lake and river.

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

## FOR SALE.

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

Editor-Proprietor of the
'Journal of Commerce."

Montreal.


## "Proudfit"

LOOSE-LEAF BINDERS

Looks like a bound book.

Sheets easily inserted or removed. Unlimited expansion.

Easy to operate. Guide bands made of especiallytempered steel, will not break, cannot crack or become rough:
"Proud fit" Binders pay for themselves in time saved alone.

Business Systems Limited
52 SPADINA AVE., TORONTO

## WESTERN assuravee IREAD COM PANY.

 FIREAND MARINE. Incorporated 1851Assets $\quad-\quad-\quad-\quad \$ 3,213488.28$
Losses paid since organization $-54,069,727,16$

Heed office. - Toronto, Ont.
Hon. Geo. A. Cox, President; W. R. Brock, Vice-President; W. B. Meikle, General Manager; C. C. Foster, Secretary.

MONTREAL BRANCH, Corner ST. PETER \& LEMOINE S'IS.
ROBERT BICKERDIKE, - Manager.
Commercial Union Assurance Co., OF LONDON, ENG. Limited.

| Capital Fully Subscribed | 00 |
| :---: | :---: |
| Life Funds and Special Trust Funds. | 63,596,000 |
| Total Annual Income, exceeds... . . . . . . . . . . . . . . . . . . 36,000,000 |  |
| Total Assets exceed. | 111,000,000 |
| Deposit with Dominion Governme | 1,269,327 |

Head Office Canadian Branch :- Cormmercial Union Building, Montreal. Applications for Agencies solicited in unrepresented districta.
W. 8. JOPLING, supt. of Agenciea. J. MeGREGOR, Mgr. Can. Branch.


[^0]:    Record traffic on the railways of the

[^1]:    Jan., Mar., May, July, Aug., Oct., Dec., 31 Days.

