| $\left.\begin{array}{c}\hline \text { Vol. 67. No. } 13 \\ \text { New Series. }\end{array}\right\} \quad$ MON |  |  |
| :---: | :---: | :---: |
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CANADIAN JOURNAL OF COMMERCE, Montreal.

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Gapital and Accumulated Funds Exceed $\$ 23,000,000$
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North Star, Crescent and Pearl Batting

Purity<br>Brlghtness Loftiness<br>No Dead Stock, olly threads nor miserable yellow fillings of short Three grades even in lowest grades. the beat for the price.

(9)
M. S. FOLEY, Editor and Propmietor.

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The Bank of Montreal. (ESTABLISHED 1817.)
Incorporated by Act of Parliament.
CAPITAL (all paid-up)........ $\$ 14,400,000.00$ REST. ........ 11,000,000.00 UNDIVIDED PROFITS. 903,530.20 head office: montreal.
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R. B. Angus, Esq., James Ross, Esq. Hon. Robt. Maekay. Sir T. G. Shaughnessy, K.c.v.O. David Morrice
E. s. Clouston, - Generm Manager.
4. Macnider, Chief Inspector and Superintendent of Branches.
E. V. Meredith, Aseistant General Manager and Manager at Montreal.
C. Sweeny, Supt. Branches, Brit. Columbia. w. E. Stavert, Supt. Branches, Maritime Provi. F. J. Hunter, Inspector, N.W. and B.C. Inspector,
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D. R, Clarke, Ins. Maritime Prov \& Nfld. Br'ches.

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Molineux, Agents, 81 Pine Street. Chicago-Bank of Montreal, J. M. Greata, Manager. Spokane,

## Montreal.

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Mexico, D. F. -T. S. C. Saunders, Man.
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London-The Bank of England. London-The
Union of London and Smith's Bank, Ltd. LonUnion of London and Smith's Bank, Ltd. Lon-
don-The London and Westminster Bank, Ltd. Con-The London and Weatminater Bank, Ltd.
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Lta. Liverpool-The Bank of Liverpool, Ltd. Lte. Liverpool-The Bank of Liverpool, Ltd.
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A
B

## 

G

## THE CHARTERED BANKS.

THE BANK OF BRITISH NORTH AMERICA.

## Incorporated by Royal Charter.

The Court of Directors hereby give notice that an interim dividend, free of Income Tax, for the half year ended 30th June last, of Thirty Shillings, per share, being at the rate of 6 per cent per annum, will be paid on the lst day of October next to the Proprietors of shares registered in the Dominion of Canada.

The Dividend will be payable at the rate of exchange current on the 1st day of October, 1908, to be fixed by the Managers.

No transfers can be made between the 17 th inst. and the lst proximo, as the books must be closed during that period.

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

Secretary.
No. 5 Gracechurch Street,
London, E.C., 1st September, 1908.
 Beamas
Berlin, Berlin,
Blyth,
Blyth,
Brantford,
Do. East End
Chenley.
Ch
Dun
Du MANITOBA, ALBERTA, \& SASKATJHEWAN. Abernethy, Sask, Hamiota, Man. Pilot Mound, Man
Battleford, Sakk, Kenton, Man. Roland, Man Battleford, Sack, Kenton, Man. Roland, Man.
Bradwardine, Ma Killarney, Man. St. Albert, Alta Brandon, Man. La Riviere, Man Saskatoon, S'k. Brownlee, Sask. Manitou, Man. Snowflake, Man.
Carberry, Man. Mather, Man. Stonew Carberry, Man. Mather, Man. Stonewall, Man.
Carievale, Savk. Melfort, Sask. Carievale, Mank
Carman, Malfort, Sask.
Miami, Man. Caron, Seak. Minnedosa, Man. Winkler, Man. Edmonton, Alta. Moose Jaw, Sask. Winnipeg, Man FIm Creek, Man. Morden, Man. WinnipegFrancis, Sask. Mortlach, Sask. Princess St.
Gladstone, Man. Nanton, Alta.

BRITISH COLUMBIA.
Fernie, Kamloops, Salmon Arm, Vancouver, \&
Cedar Cove Br Cedar Cove Br .
Provincial Bank of England, Itd. The National Correspondents in Uniand, Ltd.
Eanover National Bank; Fourth Nativnal Bank. -Boston International Trust Co.-Buffalo, Bariae National Bank.-Chicago, Continental Mational Bank; First National Benk.-Detroit, Old Detroit
National Bank. Minneapolis.-Security National Bank. Philadelphia Merchants National Bank. St. Louis-Third National Bank. San FranciscoCrocker National Bank Kansas City - National Bank of Commerce. Pittsburg-Mellon National
Bank,

## THE CHARTERED BANKS.

## THE MOLSONS BANK.

## 112th DIVIDEND.

The Shareholders of The Molsons Bauk are hereby notified that a Dividend of TWO AND A HALF PER CENT upon the Capital Stock has been declared for the current quarter, and that the same will be payable at the office of the Bank, in Montreal, and at the Branches, on and after the FIRST DAY OF OCTOBER NEXT.

The Transfer Books will be closed from the 18 th to 30 th September, both days inclusive.

## THE ANNUAL GENERAL MEETING

of the Shareholders of the Bank will be held at its banking house, in this city, on MONDAY, the 19th of OCTOBER next, at three o'clock in the afternoon.

By order of the Board,
JAMES ELLIOT,
General Manager.
Montreal, 28th August, 1908.

## The BANK OF TORONTO

 INCORPORATED 1865. PAID-UP CAPITAL. . . . . . $\$ 4,000,000$ RESERVE FUND$4,500,000$


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Paid-up Capital, - $\$ 10,000,000$ Rest, 5,000,000

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Mon. Geo. A. Cox. Hon. Lyman M. Jones, ames Orathern Eaq
ohn Hoskin, K.C. H. D. Warren, Esq.
W Hoakn, K.C., hL.D Hon. W. C. Edwards.
$\begin{array}{ll}\text { A. Kingman, Eisq. } & \text { E. A. Lash, Esq., } \\ \text { R. Wood, Esq. }\end{array}$

## ALEX. LAIRD, General Manager.

A. H. IRELAND, Superintendent of Branches.

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This Bank transacts every description of Bankas Business, including the issue of Letter of Credit and Drafts on Foreign Countries, and will negotiate or receive for collection bille on any place where there is a bank or banker.

## The Metropolitan Bank.

CAPITAL PAID-UP.... $\$ 1,000,000$
RESERVE FUND and
UNDIVIDED PROFITS 1,241,532
HEAD OFFILE, TORONTO
BOARD OF DIRECTORS
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Conservative investors will find a safe paying proposition in this New Canadian Bank Stock (issued at par). Allotments will be made to early applicants.

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The Farmers Bank of Canada.
Member of The Canadian Bankers' Association and The Toronto Clearing House.
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- Branches and Agencies throughout the Farming Districts of Ontario.
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## Union Barik of Canada Established 1865.

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\$3,180,000
Rest
1,760,000
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Wm. Shaw, Esq.,

John Galt, Esq.,
R. T. Riley, Esq.
H. Balfour
G. H. Balfour ... . . . . . . General Manager.
F. Wshe, Superintendent Eastern Branches.
J. G. Billett . . .. .. .. .. .. .. .. Inspecter. E. E. Code .. . supt. West. A Assistant Inspector. H. B. Shatw..... supt. West. Branches, Winnipeg F. W. S. Crispo
H. .. Veasey
H. .. .. .. .. t......

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Capital Authorized by Act of
Parliament . . . . . . . . $\$ 2,000,000$
Capital Paid-up . . . . . . . . . 1,559,700
Reserve Fund . . . . . . . . . . 1,759,700 HEAD OFFICE, TORONTO

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Montreal-Molsons Bank, and Imperial Bank. London, England-National Bank of Scotland. G. P. SCHOLFIELD, General Manager J. S. LOUDON, Assistant Goneral Manager.

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 and Investment Soeiety, -mASONIC TEMPLE BLDG., London, Can.Interest at 4 per cent payable half-yearly on Debentures.
I. H. PURDOM, K.C., Prewident NATHANIEL MILLS, Manager.

THE CHARTERED BANKS.
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Capital Authorized . . .. .. .. $\$ 5,000,000$
Capital Paid-up .. .. .. .. .. $3,000,000$

Kest and Undivided Profits .. 3,327,832 BOARD OF DIRECTORS.
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H. K. Egan, J. B. Fraser,

Denis Murphy, George H. Perley, M.P. E. C. Whitney.

Gcorge Burn, General Manager.
D. M. Finnie, Asst. Gen. Manager. Inspectors: C. G. Peanock; W. Duthie.

SIXI'Y - SIX OFFICES IN THE DOMINION OF CANADA.
Correspondents in every banking town
in Canada, and throughout the world.
This Bank gives prompt attention to all banking business entrusted to it.

CORRESPONDENCE INVITED.

TRADERS BANK OF CANADA.

DIVIDEND No. 50.

NOTICE IS HEREBY GIVEN that a Dividend of One and Three-quarters per cent upon the Paid-up Capital Stock of the Bank has been declared for the current quarter, being at the rate of Seven Per Cent per Annum, and that the same will be payable at the Bank and its Branches on and after the First Day of October next.

The Transfer Books will be closed from the 16th to the 30th September, both days inclusive.

By order of the Board,
STUART STRATHY.
General Manager.
Toronto, August 25th, 1908

THE DOMINION BANK head office, toronto, canada. Capital Paid-up, - - $\$ 3,800,000$ Reserve Fund and Undivided Profits,

5,000,000
Deposits by the Public, - - 34,000,000 Total Assets, DIRECTORS:
E. B. ORLER, M.P. . . . . . President WILMOT D. MATTHEWS .. Vice-Prea A. W. AUSTIN, R. J. CHRISTIE, W. R. BROCK, JAS. CARRUTHER8,

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A. M. NANTON,
J. C. EATON.
C. A. BOGERT .. .. General Manager
E. A. BEGG, Ohief Inspector.

Branches and Agencles throughout Oanada and the United Staten.
Collections made and lemitted tor prompilory.
Drafts bought and sold.
Commercial and Travellers' Letters of Oram
hesued, available in all parts of the World.
general banking business transacted. MONTREAL BRANCH:-168 St. Jamee En; J. H. Harsey, Manager.

THE CHARTERED BANKS.

## Royal Barık of Canada RATED 1899

 CAPITAL PAID-UP$\$ 3,900,000$ RESERVE.
$\$ 4,390,000$

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 branches:

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| :---: | :---: |
| Antrigonish, N.S., | Nelson, B.C. |
| Arthur, Ont. | Newcastle, N.B. ${ }_{\text {New Westminster, }}$ |
| Bowmanvilie, ${ }^{\text {Brent. }}$ | Niagara Falle, Ont. |
| Bridgewater, N.S., | Ottawa, On |
| Calgary, Alta. | Ottawa, Ban |
| Oharlottetown, P.E.I., | Ottawa, Mar |
| Ohippawa, Ont. | Peterborough. Ont. |
| Cornwall, Ont | Pictou, N . |
| Cumberland, B. | Plumas, Man. |
| Dalhousie, N. ${ }^{\text {ch. }}$ | Port Essington, B.C. |
| Dominion City, Man. | Port Hawkeshnrv, N.S. |
| Dorchester | Port Moody, B.C. |
|  | Rexton, N.B. |
| Edmontou, Alt | Rossland, B. |
| Edmundston, |  |
| Eredericton, | John's Nfad |
| Grand Forks, B.C. | St. Paul (Montreal), © |
| Guelph, Ont. | Sackville, N.B. |
| Guysboro, N.S. | Shubenacadie, N.S. |
| Halbrite, Sask. | summerside, P.E. |
| Ealifax, N.S. | ney, C.B |
| Hanover, Ont. | Toronto, ont. |
| Ingersoll, ont. | Truro, N.S. |
| Kenilworth, Ont., (Sub) | Vancouver, B.C., |
| Ladner, B.C. | East E |
| Lauder, Man. | ". East E |
| Lipton, sask. | Granville st. |
| Londonderry, $\mathrm{N} . \mathrm{S}$. | \% Mount Pleasa |
| Louisburg, C.B. | Vernon, B,C. |
| Lunenburg, N.S. | Victoria, B.C. |
| Moncton, N. A ., | Westmount |
| Montreal, Que., | Victoria Av |
| Montreal, St. Cath. St. W | Weymouth, N.S. |
| Montreal, Weat End. | Winnipeg, Man. |
| ntreal Annex | Woodstock, N.B. |
| Moose Jaw, Sask. |  |

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New York Agency, 68 William Street. CORRESPONDENTS THROUGHOUT the WORLD

EASTERN TOWNSHIPS BANK Quarterly Dividend No. 103.
Notice is hereby given that a Dividend at the rate of eight per cent per annum upon the Paid-up Capital Stock of this Bank has been declared for the quarter ending September 30th, 1908, and that the same will be payable at the Head Office and Branches on and after First day of October next.
The Transfer Books will be closed from the 15 th to the 30th September, both days inclusive.

By order of the Board,

## J. MACKINNON,

General Manager.
Sherbrooke, September, 1st 1908,
The Western Bank of Canada. head office, oshawa, ont.
Capital Authorized.............................. $\$ 1,000,000$

Rest Account...
555,000
BOARD OF DIRECTORS:
John Cowan, Esq. - Preaident.
$\begin{array}{ll}\text { W. F. Cowan, Esq. } & \text { W. F. Allan, Eeq. } \\ \text { U. }\end{array}$ T. H. McMillan - Cadier.

Branches - Bright, Brooklin, Blackstock, Caledonia, Dublin, Elmvale, Hickson,Innerkip, Little Britain,
Midland, New Hamburg, Pefferlaw, PenetanMidland, New Hamburg, Pefferlaw, Penetanguishne, Paisley, Pickering, Plattsvslle, Port Perry,
Shakespeare, St. Clements, Sunderland, Tavistock, Tilsonburg, Tiverton, Victoria Harbour, Wellesley, $W$ hitby.
Draft on New York and Sterling Exehange bought and sold. Dep ${ }^{\circ}$ sits received and interest ramde.
Correspondents at New Tork and in Canade-
Merchants Bank of Oans

## BANQUE d'HOCHELAGA

$1874-1906$

CAPITAL AUTHORIZED
CAPITAL PAID-UP.
LiLSERVE FUND.

## DIRECTORS:

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$\$ 4,000,000$ $\$ 2,500,000$ $. \$ 2,000,000$
.President Robt. Bickerdike, Esq., M.P., Vice-Pres Hon. J. D. Rolland, J. A. Vaillancourt,

Eisq.; A. Turcotte, Esq.; E. H. Lemay, Esq.; J. M. Wilson, Esq.
M. J. A. Prendergast, General Manager.
C. A. Giroux, Manager.
O. E. Dorais, Inspector.
F. G. Leduc, Asst. Manager.

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

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Jonetre,
Laprairie,, .
Louiseville,
Q.Q.
Louiseville, P.Q.,
Quebec, St. Hyacinthe
St. Jacques l'Achigan, Q $\begin{array}{ll}\text { Quebec, St. Roch } & \text { St. Pierre, Man. } \\ \text { Three Rivers, P.Q. }\end{array}$ Valleyfield, P.Q.
Vankleek Hill, Ont.,
We issue Circular Letters of Credit for travellers, available in all parts of the World, open Commercial Credits, Buy foreign exchange and Sell drafte, cable and telegraphic transfers on all important points. Collections made in all parts of the Dominion of Canada and returns promptly remitted at the lowest rate of exchange.

## La Banque Nationale

 INCORPORATED IN 1860.Capital Authorized . . $\$ 2,000,000$
Capital Paid up.
1,800,000
Reserve Fund
900,000
Profit \& Loss Account. . 52,584.03
We pay interest 4 TIMES A YEAR at our 40 BRANCHES.
DEPOSITS FROM $\$ 1.00$ are accepted.
interest ALLOWED from the DAY OF THE DEPOSIT.
We have correspondents throughout the world; our Travellers' Cheques are Payable at Par by them.
Iransfers, Collections, Payments, Commercial credits and investments are effectuated through Europe, United States and Canada at the lowest rates. By the opening of a branch in Paris (Rue Bourdeau, 7, Square de L'Opera) we can offer exceptional advantages to the travellers in Europe.

## ST. STEPHEN'S BANK. Incorporated 1836. St. Stephen, N.B.

CAPITAL
\$200,000
KESERVE.
. . . . . . . . . . . . .. 52,500
Frank Todd, President. John D. Chipman, V.-Pres. J. T. Whitlock, Cashier.

Correspondents: - London, Messrs. Glyn, Mills, Currie \& Co. New York, The Royal Bank of Can, of Montreal and Branches, $\xrightarrow{\text { Drat. }}$

## THE CHARTERED BANKS

THE QUEBEC BANK HEAD OFFICE......................QUEBEC CAPITAL AUTHORIZED CAPITAL AUTHORIZED $\$ 3,000,000$ CAPITAL PAID

## DARECTORS:

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VESEY BOSWELL.........................Presice-President Thos. McDougall G. G. Stuart, K.C. A. Marsh THOMAS McDOUGALL..........Gen, Manager Farnham, Que. BRANOHïg:...Gen, Montmagny, Que, Quebec, St. Peter St. Pembroke, Ont. Do. Upper Town,
Do. Stawinigan Falls,
Doch.
Stanfold, Que. sub ag Inverness, Que. Inverness, Que. d'Armes, St. George, Beauce, Q.
Thetford Mines, Que. Do. St Catherine B Ottawa, Ont. St.-Romuald, Cache Lay, Ont., sub
London, England AGENT
London, England-Bank of Scotland. Bank.
Roto Now York stato National
Boston-National Bank of the Republic. North America: H. A. Agents Bank of Briti Paris. France-Gredit Lyonnais.

## IMPERIAL BANK OF CANADA

Capital Authorized...\$ 10,000,000 Capital Paid-up 4,990,757
Rest
DIRECTORS D. R. WILKIE, Pres James Kerr Osborne Peleg Howland Elias Rogers Charles Cockshut William Whyte, Winnipe Hon. Richardurner,
Wm. H. Merritt, M. D., (St. Catharines)

## Head Office, Toronto

Br. in Ontario -Amherstburg, Belwood Bolton, Fergurd, Caledon East, Cobalt, Cottam, Essex row, Humberst, Ft. William, Galt, Hamilton, HarLondon, Marshyille New Lisk, Kenora, Listowel, Niagara (Upper Bridge), Niagara-on-the-Lake North Bay, Ottawa. Ottawa (Bank St.) Port Arthur, Port Colborne, Port Robinson, Rid geway, Sault Ste. Marie, st. Catharines, St. Da-
vids, St. Thomas, St. Thomas (East end), South vids, st. Thomas, St. Thomas (East end), South
Woodslee, Thessalon, Toronto, (7) Welland, Woodstock,
Br. in Prov. of Quebec-Montreal, Quebec.
Br. in Prov. of Manitoba-Brandon, Portage La Prairie, Winnipeg, Winnipeg (North end)
Pr. in Prov. of 'Sask' wan-Balgonie, Broadview North Battleford. Prince Albert, Regina, Rosthern Br. Prov. of Alberta-A thabaska Landing, Banff Calgary, Calgary (East end), Edmonton. Red Deer Br Prov of B C-A den, Michel, Nelson, Revelstoke, Vancouver, Vio toria.
Agents: London, Eng., Lloyds Bank Ltd. N. Y. Bank of the Manhattan Co.

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A Branch of the Bank has been opened a MICHEL, B.c.

## The Provincial Bank of Canada <br> Head Office: 7 and 9 Place d'Armes, Montreal, Can

32 Branches in the Province of Quebec.
CAPITAL AUTHORIZED .......... $\$ 2,000,000.00$ CAPITAL PAID-UP................. $1,000,000.00$ President. BOARD OF DIRECTORS: President: Mr. H. Laporte, of Laporte, Martin \& Co Vice-President: Mr. S. Carsley, of The S. Carsley Co Great Departmental Store.
Hon. L. Beaubien, Ex-Minister, of Agrieulture.
Mr. Rod. Forget, M.P. Pres. "R. \& O. Nav. Co."
Mr. Alphonse Racine, of "A. Racine \& Co." Whole sale Dry-Goods, Montreal.

Mr. Tancred A Bienvenu, General Manager

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It reaches every Class of Trade


Fredk. J. Benson \& Co,

\author{

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COMMERCIAL SUMMARY.
-Wingham, Ont., will spend $\$ 7,000$ on
improvements to the municipal electric light plant.
-The Joliet Match Co., of Joliet, Ill., will establish a factory at Fort Frances for the manufacture of wood splints.
-Canadian Pacific Railway return of traffic earnings from September 7 to 14, 1908, $\$ 1,431,000$; 1907, $\$ 1,463,000$; decrease $\$ 32,000$.
-The City of Ottawa has appropriated $\$ 74,000$ for the construction of a section of the new aqueduct. Work will commince at once

- Ottawa Clearing House total for week ending September $17,1908, \$ 3,042$,659 ; corresponding week last year, $\$ 3,-$ 250.301. -London Clearing House total for week ending September 17, 1908, $\$ 1,041$,697.

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-A report from Windsor, Ont., says:- The police took into custody this week a man giving the name of Elias Johnson for passing a quantity of counterfeit American half dollare. A score of people were victimized with the "queer" on the Windsor market, and it was on their information that the arrest was made. The coin was a fairly clever imitation, but too bright in colour. All bear the date of 1904 . The police believe Johnson is an expert in his line, and he will be hold until his record is ascentained.
-G. A. Stimson and Co., Toronto, have purchased $\$ 7,500 \mathrm{dc}$ benteres of the village of Elmira. These debentures bear 5 per cent, and mature in twelve annual installments, and were issue in connection with a loan to the Elmira Interior Hardwood Co.; $\$ 2,106.43$ consolidated debt debentures of the town of Walkerton, bearing 5 per cent, and maturing in 1920; also $\$ 9,204$ debentures of the town of Sudbury, Ontario, bearing 5 per cent, maturing in nine installments, and issued in connection with the water and light plant.
-Kootenay and Boundary Districts, B.C., ore shipments and smelter returns for weak ending September 12, 1908:-Boundary shipments 33,333 tons; Rossland 4,013; Slocan-Kootenay 2,027 . The total shipments for the past year were 39,373 tons, and for year to date $1,187,317$ tons. Granby Smelter receipts, Grand Forks, B.C., 19,102 tons; B.C. Copper Co.'s, Greenwood, B.C., 12,624; Consolidated Co.'s, Trail, B.C., 6,269; Le Roi Northport, Wash., 1,140 . Total receipts for the week were 39,135 tons and for year to date $1,194,225$ tons.
-The Government has been advised of a change in tariff on glucose, oils, potassium and sodium chloride imported into South Africa. That country now imposes a duty of $£ 15$ for evary $£ 100$ value of palm, palm-kernel, cottonseed and cocoramut oils in bulk, not intended for manufacturing purposes. Hitherto there has bee no duty on this. On potassium and sodium chloride the rate is $£ 15$ per $£ 100$ value, compared with 25 ad valorem formerly. Thê rate on glucose per 100 pounds is 3 s 6 d . Extracts or essence of vinegar, acid acetic and pyrodigeneous is subject to a rate of 1 s 1 d per gallon.
-A despatch from Stockholm says:-A Swedish engineer named Sven Berglund has constructed an apparatus called the photographone, through which the problem of reproducing the human voice perfectly, clearly, without the grating sound of the ordinary talking machine, is said to be solved. The chief point atbout the new apparatus is that light and photographic plates are used, instead of the usual gramophone records and pims. The invention is particularly adaptable for a combination of speech ard cinematograph pietures, as the pictires, as well as music or speech, can be photographed sinultaneously.

Dispatches from branch offices of R. G. Dun and Co., in Canada indicate little change in the business situation, but the tone of conamercial reports is enoouraging as a rule. An unusually early movement of Manitoba wheat has expanded receipts and exercised a favourable influense on general trade. Wholesale trade is rather quiet at Toronto, a natural resulb of recent stimulation through the large attendance of outside retailers. Dry gooks travellens are on the road and report a
confident feeling regarding the movement of winter goods There is a good demand for hardware and metals, with prices well maintained, but the lumber market continues dull.
-The U.S. Department of Agriculture, during 1899 to 1902, inought Durum wheat for seed from Russia and Africa. This grain is specially adapted for regions of low rainfall , and in 1907 covered an area of over $3,000,000$ acres, many of them valueless before the advent of this new crop. It yielded an average of about fifteen bushels per acre. It has spread throughout a wide strip of country, extending from North Dakota to southeastern New Mexico and south-western Texas. This variety of wheat may be mixed with other wheat in making flour for bread. It is specially, however, a maccaroni wheat, and for the manufacture of that article is used at home and exported abroad.
-A consul report from Bucharest says that, according to information received, a new invention has been made by a native of Galicia, whereby the demand for coal for domestic purposes will be greatly diminished. The inventor, an engineer in railway employ, has made a combination of crude petroleum, cinders and sand, into bricks or briquettes, which may be used as fuel by any household in place of coal, a hundred kilos (220.4 pounds) to cost only $\$ 1$. A society has been formed for the purpose of manufacturing these bricks, with a eapital of $1,000,000$ Austrian crowns ( $\$ 203,000$ ), and a factory is to be placed in operation at Florisdorf. It is understood that large contracts for the purchase of petroleum have already been signed.
-Patent Report:-Below will be found a list of patents secured this week through the agency of Marion and Marion, Patent Attorneys, Montreal, Canada, and Washington, D.C. Any information on the subject will be supplied free of charge by applying to the above-named firm. Louis Augustin, St. Hyacinthe, Que., tool holder for metal turning lathes; Erik Cornelius, Trol hattan, Sweden, electrie furnace; Knut Ed. Fryklind, Stockholm, Sweden, plants for treating night-soil and the like by means of quick-lime; William Shearer, Ferniecot, Scotland, carburetters for vapourising hydro-carbons, such as gasoline, petrol and the like; Charles W. Clattenburg, Bridgewater, N.S., turnbuckle centres for attaching ship rigging to chain plates. United States:-James Thos. Sullivan, Nowcastle, N.B., belt tighteners.
-Thes trade returns of the Dominion for August again reflect the conservative policy of business houses this year in consilerably restricting the imports for the fall trade. The total imports for the month amounted to $\$ 23,656,147$, as compared with $\$ 33,919,520$ for August of last year, a decrease of $\$ 10,263,473$, or about 30 per cent. The exports of domestic products for the month totalled $\$ 22,910,611$, a decrease of $\$ 3,269$,087 comparel with the same month last year. For the first five montlis of thi present fiscal year the total trade of the Tominion was $\$ 211,658,083$, a decrease of $\$ 64,229,548$ as compared with tho ecriesponding period of 1907. The imports deareased by $\$ 50,179,202$, exports of domestic products decreased by $\$ 9,-$ 654,433 , and the exporte of coin and bullion decreased by $\$ 2$, 790,204 . For the five months period imports totalled $\$ 115,544,-$ 343 , and dmestic exports totalled $\$ 90,115,021$.
-A despatch from Winnipeg says: Oil dealers of Winnipeg maintained before the Railway Commission recently that if the present obnoxious railway tariff is continued they will be driven out of business and will close their plants and remove to Fort William, where they will be able to take advantage of the rate which discriminates against Winnipeg shippers in competing for western business. The tariff is also believed to seriously embarrass the fruito industry. Counsed for the city took apples as an instance, and showed how the class rate on this commodity from Fort William to MFoose Jaw was 76 cents, while the commodity rate on the same distance was $611 / 2$ cents. The class rate from Fort William to Winnipeg on apples was 30 cents, while the commodity rate was 38 cents. What was asked by the merchants of Winnipeg was that the commodity rate of 34 cents from Winnipeg to Moose Jaw be established.
-Interesting light is shed on the subject of large fortunes in England by statistics recently issued. Of these a correspondent, writing under date of September 6, remarks as follows:The past year has disclosed the fact that there are only twenty men in the Kingdom with incomes of over $\$ 250,000$. England imposes a tax of a shilling on every pound, or 5 per cent on incomes over $\$ 10,000$ a year. The incomes under $\$ 10$, 000 a year, earned by their possessors, are taxed nine pence on each pound. England's income for the past fiscal year produced a revenue of $\$ 17,000,000$. The total incomes of the twenty persons having more than $\$ 250,000$ was $\$ 9,000,000$. These twenty include several multi-millionaire brewers. The persons possessing incomes of between $\$ 50,000$ and $\$ 250,000$ number 241. There are 1,539 persons with incomes of between $\$ 10,000$ and $\$ 15,000$, and there are 5,256 persons with incomes from $\$ 5,000$ to $\$ 10,000$.
-Bank clearings in the U.S. maintain the even volume of the past two or three months, with considerable losses at Philadelphia, and at Baltimore, New Orleans and some other southern points, where payments are still backward, in a large measure due to local conditions, but at most cities in the West the loss is very small and settlements through the banks are now nearly normai, the freer and seasonable movement of crops having helped trade in nearly all departments. There is a small increase at New York over a year ago, and total bank exchanges at all leading cities in the United States this week are $\$ 2,463,412,570$, cnly 1.0 per cent under last year, but 16.0 per cent less than in the corresponding week of 1906, when trade was vety active. A year ago bank settlements were below the normal average of preceding yenrs; clearings for September to date indicate that they are now gradually approaching last year, though still considerably below 1906.
-A despatch from London says:- The opinion of chemists respecting the sensational accounts of the transmutation of elements through radiuni is forcibly expressed by experts in the Times. They consider that the powers of radium have been vastly overreted and that the changes effected by it in other bodies are the products of unbridled fancy rather than chemical action. Experiments conducted with radium are enormously expensive, and the investigators are inclined to justify them by premature forecasts of the conversion of copper into lithium and of silver into gold. But these guesses at random have not bean substantiated by any decisive results. Prof. Ramsay and Prof. Rutherford admit that the hopes entertained by them during the last two years have not yet been justified by positive achievement. They are weary of making contradictions of sensational stories constantly appearing in the prese, al. though they are not yet convinced that Lord Kelvin was right in holding to the atomic theory and declaring that scientific miracles were impossible.
-It is interesting to note the ascendancy which electricity is fast gaining, as an instrument for convenience and comfort, in the homes of the rich. Tighting by electricity is, of course, an old story in every city, but here are some developments: Not long ago the Brooklyn Edison Co. exhibited in New York the best array of electric appliances for the household, ever brought together. A suite of rooms, equipped with every electrical aid, was placed on exhibition. In them were shown an electric stove, which might be lighted from the bedroom by simply touching a button; a smopthing-iron, which could be heated almost instantly, and kept at the right temperature, without any re-heating at a stove; electric motors which operated a clothes-washer and wringer, a sewing-machine, a dishwasher, and a vaccum cleaner for carpets and upholstery. In the refrigerator a pound of ice could be manufactured by electricity in wh hour, while throughout the rooms electric fans distributed a grateful breeze. Needless to sny, the most of these appliances are as yet somewhat expensive.
-The agents of the Department of the Interior in the western Provinees have furnished very interesting detaids of the harvesting operations, the labour conditions and the fuel situation affecting that part of the Dominion to date, which, condensed, go to show that in Alberta, Saskatchewan and in Manitoba all the exops are now harvested safoly in stook and stack,
and that thrashing operations are in full swing. In some districts, notably in Brandon, thrashing operations are hindered for the want of labourers, who are offered $\$ 2.25$ to $\$ 2.50$ per day, and cannot be got for this wage. Also at this place No. 1 nor hern wheat is selling for $92 c$, and the feeling for the general result of the harvest is most optimistic. From all parts of the three Provinces the weather for the past week is reported as ideal, and the markets are buoyant. With the exception of Brandon and Winnipeg and one or two other places in Manitoba there is no demand for farm labourers, the present supply being reported as ample all over the Provinces. The transportation facilities for carrying the grain are also reported adequate at all points, and quantities have already been forwarded to Fort Wiliiam. At present writing there is no danger of a fuel famine, as supplies at all points are sufficient for present demands, and active preparations are rushing at the mines and at distributing points to meet all calls.

Two more charges have been laid against Mchael Fred, who was brought from Winnipeg on a charge of obtaining furs under false pretences. Fred, it is alleged, came to Montreal last May and represented to merchants that his firm had a surplus of $\$ 24,077$ of assets, while their liabil.ties were $\$ 24,-$ 051. This statement was backed up by reports of R. G. Dun and Co., and Bradstreets, who had sworn statements that the business was in good condition. On the strength of his representations he secured $\$ 20,000$ worth of goods, afterwards returning to Winnepg and assigning. The estate, such as it is, according to Newton, Davidson and Cherry, the official assignees, is worth almost nothing, while the liabilities reach a total of $\$ 27,387.47$. Following is a list of the creditors who rank for more than $\$ 200$ on the assignees' list: British Canadian Fur Co., Montrcal, \$997; Hastings Cap Co., London, Ont., $\$ 204$; H. Jevy and Sons, Mont:eal, $\$ 490$; Kilgour, Rimer and Co., Winripeg, $\$ 265$; Ed. Lehman, New York, $\$ 1,505$; Debenhams, Cavada and London, Eng., \$669; Greenshields, Western, Winnipeg, $\$ 586$; E. K. Kartesk, Montreal, \$2,223; Skinner Mfg. Co., Chicago, $\$ 411$; L. Kleinbaum, New York, $\$ 404$; N. Silver, Montreal, \$888; Raw Fur Commission Co., Toronto, \$1,522; Wagnier Bros. Co., Toronto, $\$ 568$; Mark Fisher, Sons and Co., Winnipeg, $\$ 548$; H. Johnson, Montreal, \$492; Traugott Schmidt, Detroit, $\$ 2,098$; J. Hallam, Toronto, $\$ 2,049$; A. Jaulius, New Yowk, $\$ 1,167$; B. Cohen, New York, $\$ 322$; B. Levinson, Winnipeg, $\$ 907$; Otto Erier, New York, $\$ 1,225$; Bourdeau and Sons, Montreal, $\$ 2,344$; British American Import Co., Montreal, $\$ 761$; R. S. Robinson, Winnipeg, $\$ 940$; Archer Bros., Montreal, \$1,495; T. J. Hains, Winnipeg, \$250; S. J. Ascher. New York, $\$ 1,307$.


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more significant Deposits after Notice increased from $\$ 402,964,565$ to $\$ 407,481,904$, an advance of over $41 / 2$ millions during the same short period, or at the rate of about half a million per day. Deposits outside Canada are less by $\$ 1,815,520$, one of the signs of provision for harvest needs. The total liabilities do not very materially differ from those of August. 1907.

Among the Assets Specie shows a slight diminution, but the volume of Dominion Notes has increased by nearly $51 / 2$ millions. The shrinkage in amount due from banks in the United Kingdom is to some extont due to harvesting preparations. Municipal loans are slightly in evidence. Call loans in Canada are further contracted, being $\$ 39,511,570$ against $\$ 40,467,165$ in July, and $\$ 47,765,531$ in August, 190\% . Overdue Debts are less by nearly $\$ 270,000$. Mortgages on real estate (securities acquired) are also somewhat diminished. The handsome bank buildings in course of erection for some time past will account for the difference, in excess, in the item Bank Premises. None of the great structures are over valued. One of them is the best asset of a defunct short-lived institution.-The total assets are upward of 8 millions more as compared with July.
We append the usual comparative table; detailed comparisons will be found on other pages:-

| (50unoso |  |
| :---: | :---: |
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## the bank statement


LIABILITIES.
Notes in circulation .....

| Specie.. ... .. .. .. .. .. .. 24,469,431 | 24,581,209 | 23,861,982 | 9,656,747 |
| :---: | :---: | :---: | :---: |
| Dominion notes.. .. .. .. .. 59,699,153 | 54,219,480 | 46,843,961 | 17,570,203 |
| Deposits securing circulation . $4,591,349$ | 4,556,243 | 4,701,088 | 1,983,983 |
| Notes \& cheques on other bks. 28,429,995 | 25,166,5s9 | 26,262,668 | 0,055,625 |
| Loans to other bks in Can. sec. 7,842,012 | 8,109,078 | 1,251,873 | 25,000 |
| Depts on demand in Can. bks. 10,464,196 | 9,051,574 | 8,448,351 | 4,158,193 |
| Due from banks in U.K. .. .. 11,637,754 | 14,127,514 | 3,297,603 | 11,483,170 |
| Due from foreign bks., etc. .. 49,266,494 | 38,263,653 | 16,727,357 | 25,553,817 |
| Dom. \& Prov. Govt. secs.. .. 8,874,507 | 8,989,618 | 0,363,009 | 1 |
| Can. municip. \& other pub secs. (not Dominion) .. .. .. .. 19,623,237 | 19,471,819 | 21,208,881 | 16,991,362 |
| Railway and other secs. .. .. 42,274,491 | 43,204,897 | 41,473, 893 | 18, 136,123 |
| Call loans in Canada .. .. .. 30,511,570 | 40,467,165 | 47,765,531 | 21,475, |
| Call loans outside Canada.. .. 62,764,972 | 54,915,935 | 62,0es,232 |  |
| Current loans in Canada .. ..517,984,921 | 525,271,185 | 580,075,932 | 218,077,369 |
| Current loans outside Canada. 23,729,816 | 23,153,095 | 25,033,806 |  |
| Loans to Govt. of Camada: .. 4,019,659 | 4,002,910 | 1,517 |  |
| Loans to Prov. Govts... .. .. 1,907,641 | 1,577,963 | 159,090 | 1,777,417 |
| Overdue debts. .. .. .. .. .. 8,662,362 | 8,931,472 | 3,466,125 | 3,127,450 |
| R.E. besides bk premises. .. 1,591,934 | 1,495,054 | 1,048,534 | 2,071,962 |
| Mortgages on real estate.. .. 443,299 | 478,995 | 431,175 | 559,135 |
| Bank premises .. .. .. .. .. 18,556,630 | 18,472,577 | 16,531,971 | 5, 830,126 |
| Other assets .. .. .. .. .. .. 8,172,886 | 7,873,624 | 9,716,916 | 2,019,555 |
| Total assets .. .. .. .. ..954,518,493 | 936,411,830 | 950,160,583 | 371,685,325 |
| Loans to directors \& their firms $10,467,570$ | 10,774,865 | 11,717,200 | ,225,148 |
| Av. specie for month .. .. .. 23,375,007 | 23,892,435 | 22,3ヶ9,041 | 9,727,955 |
| Av. Dom. notes for month .. 56,376,816 | 50,943,027 | 47,032,991 | 16,159,260 |
| 'st circulation in month.. 71,650,557 | 70,597,344 | 77,777,849 | 38,138,731 |

[^1]
## THE LIFE UNDERWRITERS AT QUEBEC.

Much interest is attached to the second annual convention of the Life Underwriters' Association of Canada, which was held last week in Quebec. The President, Mr. H. C. Cox, Joint General Manager of the Canada Life Assurance Co., was expected to give some strong note of guidance respecting the pending Insurance Act of the Dominion Government, and he did not neglect his opportunity. His words especially directed attention to that clause in the proposed measure to which we referred strongly in one of our Jan. issues, which proposes to discipline agents by a strict curtailment of expenses. Representations had before the Banking and Commerce Committee of the House of Commons made clear how heavily the clauses of the Act, with their suggested ill-considered curtailment would press upon the agent in the field. It was much to be regretted, he thought, that the modifying amendments to the Armstrong Bill in N.Y. State had not been allowed to pass by Governor Hughes. The changes that had been sought by New York State Insurance men in the wording of the proposed law in question had received the approval of both branches of the State Legislature, and had been opposed by the Governor only. It appears all the more plainly, as the time for careful consideration passes by, how baneful the influence of Mr. Menander Dawson and the New York State legislation has been upon the framers of the Canadian Act. The agitation which led up to the proposed measure has now passed into history, and upon calm review is seen to have had after all a beneficial effect. Said Mr. Cox:-


#### Abstract

"The past two years have been a transitory period for life insurance in this country. During the investigation by the Royal Commission many absurd things were said and written in reference to the conduct of the business generally and many impracticable suggestions put forward by the incompetent and uninformed. The public is again clothed and in its right mind, but its increased knowledge of the underiving principles of life assurance acquired largely through the educative work of the agent now demands upon the part of that dgent a closer study of and more int:mate acquaintance with the theories and practices of which he is the exponent. This demand in time necessitates the elevation of the personnel and morale of those in the field and it is worthy of note that our companies are giving especial attention to the fuller equipment of their agoney forces. The Insurance Institutes are also rendering valuable assistance in the education of the younger men growing up in our home offices whose ult:mate destination is the field. "The need of our profession to-day, as created by a broader public belief in it as an institution and appreciation for it as a necessity, is men of substance and of brains, of character and of enlightenment. Truly a noble opportunity for those who are prepared to grasp it."


Mr. M. Monaghan, B.A., of Quebec (Mutual Life of Canada), went even further in his retrospect in the course of a paper upon "The Policyholder and his Rights." He said "the Royal Commission has performed for all present and prospective policyholders of Canada an eminent service, the extent and magnitude of which it is difficult to estimate. No better investment of $\$ 100,000$ was ever made by any Parliament of Canada than that expended on the Insurance Commission. They exposed to the naked eye the wrongs, the dangers and the defects in the companies. They view every
fact, every detail from the policyholders' standpoint, and as a clear exposition of the true inwardness of the system in practice, their arduous work will ever merit the encomiums of all patriotic citizens." He agrees with our contention, however, that it should have had the presence of a Canadian or British actuary or manager during its deliberations.
Among papers of much value to the members of the Association, were those contributed by Mr. T. J. Parkes of Sherbrooke, on "The Science of Approach"; Mr. E. E. Boreham of Halifax on "Competition-its Effect Upon the Agent," and Mr. E. R. Machum of St. John, N.B., on "Possibilities for Development in the Agent"; by P. C. H. Papps, A.I.A., F.A.F., actuary Mutual Benefit Life Insurance Company, Newark, N.J., "The Necessity for, and the Duties of, the Actuary" ; L. Goldman, A.I.A., F.S.S., managing director, North American Life Assurance Company, Toronto, "The Relation of the Agent, the Medical Examiner and the Medical Department of a Company"; and by Mr. W. J. Marquand, of Halifax, on "Life Insurance Success, What Constitutes it." "The Obligation of Agent to the Profession," by J. O. McCarthy, Toronto; "Our Opportunities," by N. H. Bastedo, Toronto, and "Industrial Insurance," by D. S. C. Sinclair of New York.

Socially the convention was a great success, the Ancient Capital having had much experience in that direction of late. Sir George Garneau, Mayor of Quebec, and Mr. J. B. Morrissette, President of the Quebec Association, made happy addresses of welcome, and later Monsignor Laflamme entered the hall of Laval College, where the sessions were held, and welcomed the delegates, in the course of his remarks saying, the university was honoured by the presence of delegates who represented a very worthy institution. A telegram was received from Chas. D. Edwards, president of the American National Underwriters' Association, extending greetings to the convention from their American brethren. Mr. Rightman, of New York, and Mr. D. G. C. Sinclair, superintendent of the Metropolitan Life Insurance Company, of New York, were among numerous interested visitors. A cup was awarded to the Alberta Association, which branch had the largest increase of membership, having extended its membership from twenty-five to sixty-eight during the past year. Two other cups, which were presented for prize essays as first and second prizes were won, respectively, by Messrs. W. Hamilton and F. L. Stanford, both of Toronto. The city of Toronto was chosen as the next place for the holding of the annual convention.
The officers elected for the current year are:-Honorary President, T. G. McConkey; Pres., J. R. Read; Vice-Presidents, E. E. Boreham, J. B. Morrissette, and C. P. McQueen; Secretary, J .N. Weston; Treasurer, F. H. Heath; Auditors, James Craig and A. S. MacGregor; Executive, H. C. Cox, Chairman; J. E. Martinas, Prince Edward Island; W. J. Marquand, Nova Scotia; E. R. Maehum, New Brunswick; J. L. Lachance, Quebec ; A. S. Wickwire, Ottawa; J. O. Hutton, Kingston; R. F. Ketcheson, Belleville; Homer Vipond, Montreal.
Among those who contributed in a marked degree to the intellectual feast was Mr. L. Goldman, A.I.A.,
F.C.A., Managing Director of the North American Life Assurance Co., whose address also calls for more than passing mention.

## BUILDING PRECAUTIONS.

It is quite in the public interests that legislative requirements respecting public buildings should be subject to revision from time to time. Such calamities as the Iroquois Theatre fire in Chicago, the burning of a village hall elsewhere in the States, and the Hochelaga School horror in this city are ever making clearer to us the need of more effective supervision. There is always danger, however, lest when the shuddering sorrow and regret has been overpast, this lesson should be forgotten or its moral neglected.
It is worthy of notice that at the last session of the Quebec Legislature that portion of the Revised Statutes of the Province relating to Public Buildings was remodelled and passed as a separate Government measure. In the opinion of such competent observers as the fire insurance underwriters, it was time that more stringent rules were made. These gentlemen readily acknowledge their indebtedness to the Legislature for thus making a special case of these regulations. The surprising growth of little theatres and places of entertainment in all of our cities and towns since the moving pictures, exhibited by powerful magic lanterns, have become the rogue, has made them to be doubly necessary.

We are bound to say also, that so far as they go, the provisions of the new law are reasonable and satisfactory. To begin with, all public buildings including churches, halls, schools, asylums, hospitals, hotels, boarding houses, rinks, office buildings over three stories high, or stores employing ten clerks or more, will be required to be built or altered under architectural management, and the supervision of a Building Inspector. This official is to have official notice of the opening of such buildings, and has always the right of inspection. The buildings "shall be provided with all means necessary to permit a prompt and easy exit therefrom of the occupants or of the public in case of an alarm of fire or a panic.
Every building of at least three stories, and every school building, shall be provided with safety appliances on the outside; such as iron stairs, safety tubes of canvas or metal, or other means of safety in case of fire, approved or prescribed by the inspector. This provision shall not apply to any public building that is fire proof to the satisfaction of the inspector.

Any system or device for safe exit may be adopted if it is approved by the inspector. If there are no means of safety outside of the ordinary exits, or if the safety system in use is not approved by the inspector, the latter may, by an order given to the proprietor, tenant, agent or superintendent of the building, require one or more safety contrivances. Such safety contrivances shall be installed at the places directed by the inspector, and built in the manner specified in the order. The exits or safety contrivances shall be built within thirty days after the order has been given, and each of said exits or safety contrivances shall comply with the speci-
fications contained in the order or with those contained in the following paragraphs:
a. Safety stair-cases shall be built of iron, with sufficient side railings, and shall be connected with the inside of the building by means of doors or windows; and shall also have sufficient railings at each story above the first, including the attic when it is used as a workshop, and shall be kept in good condition and unobstructed.
b. Canvas tubes shall consist of tubes made of strong canvas, treated chemically, and so as to offer sufficient resistance to fire. Such tubes shall be solidly fixed to an iron frame and shall be supplied with brakes to check the descent.
c. Metal tubes shall consist of tubes of metal or sheet iron, of spiral form, and connected to each story by galleries.
d. All balconies, galleries and stair-cases shall be put at the places and in the manner determined by the inspector. Canvas tubes shall be placed in portable chests, and installed in the places determined by the inspector.
When the windows or other outlets opening upon the safety staircases, are more than two feet above the floor, steps shall be placed so as to enable the occupants of the building to easily reach such outlets."
"Every building which shall hereafter be built or altered, to serve as a theatre, for dramatic or oreeratic entertainments, or for other like purposes requiring the use oi a stage with movable scenery, curtains ard machines, shall be a first-class building, that is to say fireproof, to the satisfaction of the inspector, and the upper part of the principal floor of the hall shall not be more than seven feet above the level of the street or road where the exit doors are situated."
"Eefore allowing any hall to be used for moving pictures to be opened, the inspector may require from the proprietor or agent, a certificate establisining that the precautions required for the installing of apparatus for electric lighting or motive power, comply with the underwriters' regulations.

All theatres shall be supplied with approved firealarms, connected with the central office of the firealarm department.

All scenery and accessories shall be made incombustible with a fire-proof paint or solution which shall be previously approved by the building inspector.

Every year, before opening a theatrical season, on or before the fifteenth day of August, the agent, the lessee or the manager of every theatre, shall demand an inspect on of his building by a notice addressed to the inspector."

In the case of scholastic institutions, hospitals, etc., the managers must "instruct the pupils or other occupants as to what is to be done in case of fire, and show them how to use the safety appliances and extinguishers. Safety and exit drill shall be had from time to time, under the supervision of the principal or head of the institution, and of the inspector if he thinks proper. The proprietors and principals of colleges, convents, boarding schools, or other educational establishments, shall constantly keep posted in the parlour of the building, a certificate signed by the inspector, attesting that all precautions touching the safety of the pupils, boarders or other occupants of the building, in
case of fire or panic, have been taken, according to law and to the satisfaction of the inspector."
The rules respecting theatre curtains of asbestos, and brick partitions between stage and auditorium, are made more stringent, and connection with fire-fighting appliances is insisted upon.
This is all well enough, and highly commendable, as everyone will allow. But remembering the fate of other excellent measures, we venture the query: Will the Act be enforced? Has the Inspector, for instance, made his pre-season rounds in Montreal for this year? Have all the halls and little theatres passed their openexaminations? Have the churches, office buildings, schools, hotels and departmental stores been subjected to official inspections? Are we to wait for the next fatal fire to direct attention to provisions of this useful Bill? Is the measure to be a recognition, or a preventive of danger? There is one clause which it will require nerve to put into operation, but which places a tremendous responsibility upon the Government. It reads:-"If the proprietor of a public building fails to comply with this section, the Minister of Public Works and Labour, may cause to be made, at the expense of such proprietor, the works necessary to ensure the security of such building, or may order that such building be vacated and closed until the proprietor complies with the law. Any such order shall be carried out by the proper inspector who may require all assistance necessary for such purpose."

According to the plain signification of the wording, the Department has demanded and acquired authority, and therewith complete responsibility. It will be quite correct to blame the Quebec Government, possibly to obtain redress from them in the event of fatalities due to "defects which may exist, whether in the construction or in the installation and maintenance thereof, or any other defects resulting from the absence of anything required for the protection of human life."

We prefer to think that the Government intends by a wise co-operation with fire insurance men, whose recommendations they have largely adopted in this Bill, to exercise a careful and thorough over-sight over the construction and appliances of all public buildings in the Province. "Foristan olim meminisse juvabit."-Nothing less will give them immunity from blame, should calamity come to any portion of the public in places of resort and business.

## INADVERTENT.

Referring to the Sovereign Bank in the next to the closing paragraph of our editorial review of the half-yearly Statement of the Bank of British North America, last week, the ninth item of the Balance Sheet was overlooked. All claims against the Sovereign, except those of the large banks which so timely and judiciously intervened to prevent disaster to many people, have already been liquidated, and the exceptions are not likely to be protracted to any marked degree.
-Arthur Jukes Johnson, M.D., M.R.C.S., and Mr. Cawthra Mulock, both of Toronto, have been elected to the directorate of the Confederation Life. The Association is invariably fortunate in the choice of its councillors at the Board.

## THE UNITED STATES PRESIDENCY.

At the near approach of the quadrennial presidential election over the border, which is usally charged with having a disturbing influence upon business affairs, not only in the United States, but to some extent in Canada also, it may be of interest to many of our people, who naturally concern themselves as to what is going on among our neighbours to so exercise their minds over so frequent an occurrence-to rehearse the studies of their early days on so important a matter as a mode of government which in many respects so closely resembles our own, based, as it is, upon the laws of the country whence both are chiefly derived.

We cannot readily pass over a characteristic of the democracy across the way, one especially which we hold in common with them, and that is the tendency to heroworship. "Politics" with them, as with ourselves, "are like religion, matters of faith on which reason says as little as possible"; and the leader of a political party is a hero to his followers and a monster to his opponents. Vide our own daily papers about this time. But, it is necessary that we take a hurried glance backward in order that we may have a correct understanding of the present status.

At the close of the American Revolution, in 1783, the thirteen British Colonies which loosely and hastily associated themselves had brought the war with the Motherland to a successful issue, had become independent States, and adopted separate constitutions of their own. Contiguous to one another, though stretched along a wide seaboard from New Hampshire to Genrgia, and inhabited practically by the same race, there was little bond between them except that of a common cause. The attempt during the war to form a Union under so-called Articles of Confederation, partook rather the nature of an association than a government. Experiment proved it to be wanting in the elements of self-preservation and permanence. Nothing came of it but the experience that paved the way to a better plan. None of the States was strong enough to maintain independence. Conflicting interests arose, and the vast territory behind them was likely to develop into a number of small and isolated governments, or provinces under foreign nations. Disputes were to be feared over boundaries and titles. To settle these and other probable difficulties, a Congress met in Philadelphia in $178 \%$, presided over by Washington himself, and after long discussion adopted the constitution as it now stards. Nine States were to be sufficient to ratify. Eleven assented in 1789, and the other two joined within a year. Thus was the Republic formed. Vermont beld out over boundary claims until 1791 and, having succeeded, became a part and parcel of the nation. The extensive areas subsequently, from time to time, acquired from France, Spain and Mexico, eventually became part of the Republic on the same terms as the original thirteen States. Texas became a State without having been a territory at any time. Each of the 48 States has its own constitution and system of government. The most serious question that ever arose in the Republic was whether the Union could be dissolved by any one State or number of States who wished to withdraw without the consent of the others. This led to the civil war

1861, and any right of secession is furever set at rest by the disappearance of slavery. "All the principles of English liberty and the safeguards of English law" are comprehended in the U.S. constitution though under a different form of government. "Sovereignty is distributed among the three independent departments, the executive, the legislative and the judicial."
The President is the head of the Government, the chief executive officer, and the commander-in-chief of the army and navy. He must be a native, not less than 35 years old, and a resident for 14 years when elected. He holds office for four years, and may be elected repeatedly. Third elections are not favoured. No Vice-President has ever been re-elected as yet.
The President and Vice-President are elected by a "College of Electors," chosen in each State in numbers corresponding to the number of senators and representatives in Congress to which the State is entitled, and as the State may legally provide; except that in South Carolina they have invariably been chosen by the legislature, where no popular election for Presidential Electors has even been held. In all the other States they are elected by the people. The electors so chosen must meet in February following the elcction, in their respective States and cast their votes for President and Vice-President. The votes are next sent to the seat of government, and opened and counted by the president of the Senate, in the presence of the Senate and the House of Representatives. Those having the greatest number of votes are declarad elecied provided they receive a majority of all the elecioral intes, and they hold office from the 4th of Murah next. If no one has a majority of votes for President, the House of Representatives then elects the President from the persons-not exceeding three-who received the greatest number of electoral votes. But in this election each State has but one vote, which is cast by the majority of its representatives. If no person receives a majority of electoral votes for the office of Vice-President the Senate elects that officer from the two persons having the largest number. If the House fail to elect a President before the ensuing 4th of March, the VicePresident becomes President.
It had been intended by the constitution' that the President and Vice-President should be choser by the Filectoral College, acting independently and in the exercise of their own judgment, but for some years past the elections have proceeded upon the nomination in the different States, as Eelectors, of persons pledged to the support of particular candidates for President and VicePresident, who have been proposed in party conventions. The election becomes therefore, to all intents and purposes, an election of these officers by the penple, the Elector chosen being a mere medium for registering the popular vote without any discretion of their own. The Constitution contemplated the election of no Federal officer whatever by popular vote, except members of the House of Representatives in Congres, and in States where it should be so provided, members of the Electoral College. That office, originally a very important one, has become inconsequential, and merely formal in its effects.

The Cabinet is appointed by the President, subject to ratification by the Senate, which in the case of a

Cabinet officer is never refused. They hold office during his pleasure, and irrespective of the majority in either House, or any vote it may adopt, and they cannot be members of either House. The Cabinet consists of a Secretary of State (Foreign Affairs), Secretary of the Treasury, Secretary of War, of the Nary, the Interior, an Attorney-General, the Postmaster-General and the Secretary of Trade and Commerce. Each of these conducts, subject to the President, his own department, that of the Attorney-General being the Department of Justice.
The chief functions of the President, apart from his conduct and supervision of the administration of the Government, are the veto, appointments to public offces, making foreign treaties, and the pardoning for offences against the Federal laws. His Message, at the opening of each session of Congress, dealing with public affairs and recommending such subjects to their attention as may seem to him advisable, is a very important function also. The veto power is altogether in his discretion. All Acts passed by Congress, if approred, must be signed by him; but he may, however, within ten days (Sundays excepted) aftor the reception of any such Act, return it without approval to the House in which it originated, with his objections in writing, whick are required to be entered upon the journal of the House. Should he reain the Act beyond ten days without signing, or returning it disapproved, it becomes law without his signature. If returned disapproved, it may be again passed and become a law without his approval, if a majority of two-thirds of both Houses can be obtained in favour. The vo for this purpose must be taken by "yea" or "ray," and the names of the voters pre and con recorded in the journal of the House.
Foreign treaties are transmitted by the President to the Senate with his recommendation, and must be ratified by a vote of two-thirds of that body in order to become effective. The President may make such treaties so long as they do not transgress the Constitution or deprives any department or State of its authority. Legislation by Congress may be necessary to confirm the provisions of a treaty.

The heaviest burden imposed upon the President is the appointment to, or removal from, office. All diplomatic, judicial, executive, and administrative officers of the United States Government, including those of the army and navy, are appointed by the President and confirmed by the Senate, except a class of minor civil officers who are authorized by law to be appointed by the heads of departments, or by other executive or judtcial authority, and do not require confirmation. Vacances in Presidential appointments occurring in the Senate recess, may be filled by commissions expiring at the end of its rext session. Army and navy officers are usually appointed from the graduates of the military and naval academies, respectively, promotion in both services being invariably by seniority, except that general officers in certain branches of the staff are appointed through selection by the President.
The duties of the Vice-President, the legislative power and restrictions of both Houses of the Government, salaries, emoluments, the judiciary, citizenship, amendments, etc., will be described in another issue.

## VALORIZATION.

The scheme which, under the above name, has been exploited in South-Eastern Brazil, especially in the Province of Sao Paulo, and referred to at some length iw these columns last week, bids fair to be applied to other products than coffee. Recent advices from Rio in that republic refer to local sugar yield as having already fallen under similar influence. The sugar-cane industry has not been able to hold its own against the beet-sugar article exported everywhere, from Germany, AustriaHungary, Russia and France for some years past, "owing to over-production and cheapness, as well as the export of refined beet sugar.
The Brazilian Government was appealed to, to make an attempt to protect the industry from ruin by doubling the Customs duties on the foreign cominodity, a change that would render the price far above the retail cost of the native product. No soner did the Govenment increase the impost on imported sugar than the Sugar Union in Pernambuco set to work to advanee the priee of the ational product, and it is evident that complete success has arowned their efforts in this diroction at the expense of the consuming public, and with the result of further increasing the already high cost of living. Northern and Southern sugar growors and dealens have now joined hands in a Sugar Trust, the prejudicial effects of which are already being felt by the poorer classes, and will become more burdensome as time draws on.
The shrinkage in coffee values last month surprised Brazil holders, for after the decision of the Sao Paulo Government to suspend further sales of Valorization coffee, they expected quotations to advance, and therefore lost no time in telegraphing fresh offers abroad, but were sorely disappointed to receive answers indicating that coffees were being offered at lower prices, and for immediate delivery. "Transactions have ensequently almost been brought to a standstill, and for the first time some of the native papers are expressing doubts as to the efficiency of the Valorization scheme, and have gone so far as to urge the Government to proceed with the liquidation of its enormous stock, which has lately hampered and restricted trade so much. At present everything is against Valorization, for low prices rule the market, and the present crop is of better quality and of a larger yield than anticipated, so that if the Government persists in keeping its huge hollings, it is probable that the whole scheme will be a failure, a result which would place the originating Province in a most difficult financial situation.

Brazilian exporters are not inclined to operate, and the daily sales are only from 3,000 to 5,000 bags, which shows a considerable decrease as comparef with the sales of the corresponding period in 190\%. Even this small amount of business would not continue if exporters could fill their orders for the better qualities without being compelled to purchase inferior grades. The stock of coffee is steadily increasing, both in Rio and in Santos; on the other hand, clearances have so far been very limited, and orders for shipments are reported insignificant." According to certain estimates, the receipts of coffee during August in Rio de Janeiro and Santos are expected to amount to about $1,800,000$ bags;
but if stocks continue to increase in such proportions, and prices keep low, something like a crisis would not surprise the trade.

## LOCAL TRADE AND CROP PROSPECTS.

The influence which the western crops will exert on the fall and winter trade has been so much discussed that it seems not inopportune to enquire into local conditions and prospects. Probably the greatest drawback has been the lack of sufficient rain coupled with severe spells of hot weather. The heat might not have been considered too great for the needs of the harvest if it had not been for the long periods of drought, which dried up the wells and smaller streams in the province and caused a short growth of straw, so much needed for bedding and to a certain extent for feeding purposes.

The effect of the drought was to largely increase the work on the farms, as in many parts rivulets and wells dried up, which were never before known to fail, and the stock had to be supplied with water from long distances. Naturally, the cattle were not so well served as in ordinary seasons, and the pastures in addition were dry and less succulent. A serious diminution in the flow of milk resulted, causing a diminished make of butter and cheese. Young shippers and dealers are scouring the country districts, buying up butter and obtaining advances from banks at rates which could not be approached in years when the product was more abundant. As the season advanced, the scarcity was partly remedied by the feeding of green fodder, the growth of which is now carefully looked after by advanced farmers. In addition to the green crop for feeding purposes, most Quebec farmers have, for many seasons, been growing an early ripening corn for grinding with barley and oats for feed meal. Fewer peas are raised than formerly on account of the bug pest, which has been especially bad this year. As oat-straw is quite largely used for feed the short supply this season will be severely felt, in spite of the fact that the local hay crop is 10 to 20 per cent larger than a year ago. The winter feeding problem is one of the most serious that the local farmer has to consider, and it is prohable that even fewer cattle will be wintered than last year, when the average number was reduced. Owing to the bug pest many fields of peas were cut before maturity, and the crop will be used as winter feed for sheep. Very little wheat continues to be grown in this Province, as it is found to be an unreliable crop, and less profitable than oats, except on new land. Early grown potatoes and other root crops were badly caught hy the the drought, and will be small and unprofitable in this section, but in parts where the rainfall was heavier, reports are more encouraging, and some excellent tubers have been shipped to Montreal from outside points, but prices are high.

With regard to improved conditions of agriculture, it cannot be denied that progress is being made in the best sections. Double gang ploughs drawn by three horses are becoming more common here, and the best farms use advanced implements of all kinds and pay proper atbention to the housing of the cattle and the
care of milk, utensils, etc. The use of silos is also on the increase.
Owing to the change in the tobacco duties, the raising of tobacco will be profitable, individual crops ranging in value from $\$ 500$ to $\$ 1,500$. It is reported that most of the crop has been bought in adrance at $a_{c}$ to 12c per lb. Comparatively little sugar beet is now raised in the province, and that chiefly for cattle feed, although the Berthier factory is reported to be still in operation. The culture of hardy grapes for the manufacture of native wine is carried on to a limited extent. A somewhat ambitious attempt to grow apples and small fruits on a large scale is being attempted at Rongemont by an incorporated company, the stock being held by local farmers and Montreal fruit merchants. Thousands of apple trees are to be planted, and a irst crop on 15 acres of raspberries was gathered this fall. Thirty acres are to be put under glass for winter fruits and vegetables, of which 10 acres are already completed. It is likely that the various agricultural colleges and experimental farms will have similar results in other directions.

Unfortunately there are counties in this province with sandy and rocky soil, little suited for anything but the roughest sort of farming, but valuable for its growth of wood, which reproduces itself when left alone after being cropped by the lumberman. That this soil should have a population at all is a tribute to the hardihood and patriotism of the settler. Although the season has not been a particularly prosperous one, there are encouraging features, and the farmer and storekeeper in turn should be in a good position to pay their bills. Co-operation and a striving after the best and most advanced methods will do much for the farmers of th:s proxince in their competition with western produce, the best farming districts being capable of excellent results, as has been frequently proved. Cooperation through municipal councils and proprietors is especially serviceable in such matters as roads, bridges, rural telephones, cattle breeding, clean seeding, prevention of forest fires and floods, reafforesition, weed by-laws, etc., and favourable results have been obtained in Ontario on these subjects.
The building of an electric trolley line from Montreal through the counties to the South of the St. Jawrence is said to be meeting with the favourable consideration of the rural population, who affirm that the present train service does not fully meet local requirements. Long distance roads of this nature now radiate in all directions from all large cities in the United States.

## A GOOD MAN GONE

An those who also endeavour to "lay up for" themselves "treasures in. Heaven"-and who do not?-are lamenting the taking away early this week of his Lordship Bishop Carmichael after a very brief illness. He delivered a sermon on Sunday morning last, not many hours before his death. The aged prelate he was in his 73rd year-endeared himself not only to those who were witnesses to the good and useful life he led, but to people of all creeds and classes far and near.

[^2]
## CONTAMINATED MILK

From the London "Times" we cull the following conclusions arrived at by a commission appointed by the councils of the County Boroughs of Bradford, Hull, Leeds, Rotherham and Sheffield, and the Administrative Counties of the East and West Ridings of Yorkshire. The committee was appointed as a result of a series of resolutions passed at a conference of representatives and Medical Officers of Health of the County Councils and County Boroughs of Yorkshire, and representatives of the University of Leeds and of the Yorkshire Council for Agricultural Education, and subsequently approved and adopted by the councils mentioned above. The committee was composed of a representative member of each council concerned, together with Professor Seton and Dr. Crowther; and Mr. Thomas Orr, M.B., B.Sc., was appointed bacteriologist; while the Yorkshire Council for Agriculture Education (which is also the Agricultural Committee of the University of Leeds). agreed to provide a laboratory at the Manor Farm, Garforth, and to facilitate the work in other ways. The special findings of this committee were:-
(1) That serious contamination of milk actually occurs, and that it is to a great extent preventible. The subsenuent conclusions are as follows:
(2) Cow's milk freshly drawn from the udder by ordinary methods contains backeria. Such bacter: a are more numerous in the "fore-milk", than in the milk given at a later stage of the milking process.
(3) A very great increase in the number of bacteria in milk takes place whilst the milk is being drawn from the udder, and the milk continues to receive additions at every stage of its journey to the consumer, and even after it has reached him. The degree of contamination, however, at the different stages varies enormously.
(4) In general the greatest amount of contamination occurs at the cowshed, and is largely attributable to:
(a) The dirty condition of the cow's udders.
b) The imperfect cleansing of the cans or other receptacles in which the milk is placed. The contamination in the latter case is especially pronounced in the warmer months of the year.
(5) The contamination occurring at the cowshed can be almost entirely prevented by the adoption of the following measures:
(a) Washing of the udder and flanks of the cow with soap and pure water, preferably water that has been boiled, before milking. Obviously the milker must give similar attention to his hands.
(b) Efficent sterilization of all vessels by steam if possible, or, fa:ling that, by an abundance of boiling water. The vessels before being sterilized, should, of course, as is generally recognized, be first well washed out with clean cold water. In this respect the task of the farmer would be greatly facil tatod if the cans were efficiently cleaned by the retailer before he re. turned them.
(e) Rejection of the first draw of milk from each teat.
(d) Avoidance of any work raising dust immediately before or during milking.
(e) Removal of the milk of ench cow, immediately after it has been obtained, to the large can set aside for the reception of the whole of the milk of the cows. Care should be taken that this can, which usually holds the strainer, is protected from dust or any other cause of contamination. This object, of cours, can be better attained if the recoiving can is not allowed to stand in the cowshed at all, but in a clean store conveniently near.
(6) Ventilation of the cowshed, although of great importance as regards the general health of the cows, has apparently from the results of the present investigation, no very direct bearing upon the degree of contamination suffered by the milk in the cowshed. A well-lighted cowshed is most desirable in the interests of cleanliness.
(7) The extent to which bacteria, present in the milk as it leaves the cowshed, multiply before the milk is consumed is mainly a question of the temperature at which the milk is kept and the time that elapses before consumption. The lower the temperature and the shorter the interval of time thie less do the bacteria multiply.
(8) The valuable effects of cooling cannot be fully attained unless the cooler itself during storage and use is effeentively protected from contamination.
(9) Contamination during railway transit is practically avoidable if the milk cans are locked and provided with dustproof lids of such a type as will protect the lip of the can from dust or other contamination, and render it impossible for any milk sbaken out of the can to drain back into it.
10. The dust-laden atmosphere of the railway station renders it undesirable that the milk should be poured from one can into another on the platform or other open parts of the station.
(11) Additional contamination arises from-
(a) Exposure to dust-for example, in retail shop, during street delivery, or in consumer's house.
(b) Impeifectly cleansed milk receptacles such as retailer's cans or consumer's vesseis."
These practical and clear statements should be worth infinitely more than the theorizing about this subject, of which the world is becoming slightly tired, because so little result follows their promulgation.

## FIRE RECORD.

Parker's elevator at Rosenbank, Man., was burned Monday with 25,000 bushels of wheat. Loss $\$ 30,000$.
The barns and outbuildings of P. Healy, situated about two miles from Smith's Fails, were destroyed by fire Sunday.

Fire, Sunday, did $\$ 2,000$ damage to the dwelling of J. Blanchard, at Cote St. Paul.
Fire completely wiped out the canning factory of the South Bay Canning Co., at Picton, September 18. Loss $\$ 50,000$.
A large sawmill belonging to Mr. A. Boivin, on Valcartier Road, Indian Lorette, and four residences were reduced to ashes Saturday night. The loss is est:mated at $\$ 10,000$, partially covered by insurance.
Fire Saturday destroyed W. M. Cameron's stable and othər buildings in connection with his limekiln at Carleton Place. The loss is 2,500 ; insurance $\$ 1,000$.
The barn of P. Cole, five miles west of Brockville, was destroyed by fire Friday last with twenty tons of hay.
The barn of E. E. Martin, two miles south of St. Jacobs, was struck by lightning Friday last, and destroyed. Loss \$2,500 , covered by insurance in the Mennonite Mutual.

Two fires occurred at Iindsay Friday last; a row of sheds behind the store in the Benson House Block were destroyed, together with the sheds of Royal Hotel adjoining. The second one occurred in the store-room of Anderson and Nugent, furniture dealers.
The barns of H. Fulton, Southwold Township, were destroyed by fire Monday. Loss $\$ 3,000$.
The dwelling of J. Partington, at St. Catharines, was burned Monday.
The dwelling of H. Patterson, near Greenbush, was destroyed by fire Sunday.
The Daly House at Nelson, N. B., was destroyed by fire Satarday. The house was destroyed but the merchandise and furniture were saved. The building contained Hibernian Hall, Burke's confectionery store and Michael Dunn's grocery, Eliza Arseneau's and Joseph R'chardson's tenements .
The horse shoe factory in connection with the Bellevue Iron and Horse Shoe Co., Bellevue, was destroyed by fire Mondny. Loss \$ $\$ 5,000$.
The hotel at Bond Lake, erected nearly a century ago wos destroyed by fire Tuesday.
-The fire marshal of the State of Ohio investigated during last year, five hundred fires from lightning in and out of the State, and not one of these buildings had a modern lightningrod. The only rodded building reported among those struck was one in which the rod has been up for thirty years, and on examination, it was found that it rested upon a rock, and bence not in moist soil.

for the months of July and August. 1908.


[^3]
## BUSINESS DIFFICULTIES.

Commercial failures in the United States number 246 against 206 last week, 244 the preceding week and 196 the correspondiing week last year. Failures in Canada are 26, against 18 the preceding week and 31 the corresponding week last year.
Recent assignments in Ontario were N. Nicholson, tins, Toronto; W. A. Verral, butcher, Toronto; Lindsay Lumber Co., Lindsay, and Wm. Mulveney, trader, Port Elgin.
A winding-up order has been issued against the Atikokan Iron Co., Ltd., Port Arthur, and a receiver appointed.
In this Province, Alfred Meunier, general store, Chambly Canton, has filed a consent of assignment. Recent assignments include J. P. Aubin, men's furnishings, city; J. O. Giroux, hardware, city; J. D. Montpetit, hotel, city. A meeting of the greditors of Mrs. C. Labreche, trader, Joliette, has been held. Other failures noted are O. Poitras, store, Lachine; Nap. Adam, pulp, Lake Megantic and Hogue Benoit, grocer, city.
In the North-West assignments are: Harrison Bros., grocers, Winnipeg; R. J. Coulter, implements, Battleford; E. E. Ingram (Mrs. C. A.), grocer, Vancouver.
From the lower provinces the assignments are reported of: Addison Morton, general store, Argyle, N.S.; F. L. McNeil, furniture, Lunenburg; Nathan Scheffer, dry goods, Dalhousie, N.B., and Mrs. P. Bernard, tins, Sydney Mines, N.S. Wm. Currie, painter, Spanish Bay, Nfld., has been declared insolvent.
An assignment has been made by the Palmer Piano Co., of Uxbridge. The assets are stated to be from $\$ 85,000$ to $\$ 90$, 000 , with liabilities $\$ 20,000$ to $\$ 30,000$ less than this amount, and it is thought the creditors would be paid in full. There is a considerable number of pianos in process of manufacture, and pending their completion, the factory will be continued under the direction of the assignee. The firm was formerly in business in Toronto, but removed to Uxbridge, under an arrangement whereby a bonus of $\$ 25,000$ was granted. The town is also considerably interested in addition to the bonus, and an arrangement will probably be effected whereby the business will be continued. The reason for the embarrassment of the firm at this juncture was stated to be the holding of real estate on which it was impossible to realize when funds were needed.

The executors of R. G. McLean, Toronto, have filed a petition for a winding-up order against the Canadian Newspaper Co., Ltd., publishers and proprietors of Outdoor Canada. The petitioners state that on September 4 they recovered judgment for $\$ 786.75$ against the company, and that Messers. Brown Bros. also recovered judgment on March 11th for $\$ 184.86$ against the company. A writ of fieri facias, on behalf of the petitioners was issued on September 4, and execution permitted. It is alleged by the plaintiffs that they have an intimate knowledge of the company's affairs, and that it is insolvent. As subscribers to Outdoor Canada are being solicited, they consider it desirable it should be liquidated. Accompanying the pettion the statement is made that the company was incorporated in 1904 with a capital of $\$ 40,000$, and that Mr. Lud K. Cameron is the president.
R. A. Murrant, who has been carrying on a Commercial College, called the Murrant Commercial College, at Toronto, has made an assignment to J. B. MPcKinnon, assignee.
J. V. A. Coon, general merchant, Havelock, has assigned, with liabilities of $\$ 12.000$. He was burned out some time ago, and the main assets are the insurance and some book debts.
J. Ormsby, grocer, Toronto, with stores on Parliament Street and Bloor Street west, has assigned. The liab lities are said to be large and to involve several wholesale houses.
A petition has been filed at Toronto, for the winding-up of the C. H. Hubbard Co., Itd., of Toronto. The petitioners are Pelton and Crane of Detroit. Their claim is that the company is insolvent, and has, by its President and directors, admided its inability to pay their claim or other liabilities. It is alleged also that the company has compounded with other creditors at ten cents in the dollar. The case comes up on September 29. The company was incorporated in 1901, with nominal stock of $\$ 50,000$. Its purpose was to manufacture and deal in dental supplies and appliances. The claim of the petitioners is that, notwithstanding the sale by the company of all its assets to the National Refning Co., in February, 1908, it gave
during March an order to the petitioners and other creditors for goods, and turned these goods over to National Refining Co. for cash at a price lower than it was paying its creditors. The petitioners are creditors to the extent of $\$ 200$. The petitioners obtained judgment in the York County Court, on June 9, 1908, against the company, and a writ of fieri facias was issued, but the Sheriff says that he could find no assets on which to realize. The petitioners claim to be aware of other unsatisfied claims to the value of $\$ 3,000$. Dr. W. Beattie Nesbitt is president and director of the company, and his wife io said to be one of the largest shareholders, and the petitioners allege that "the proceeds received from the sale of said business has not been distributed among the creditors of said company; but, as your petitioners believe, have been paid to the wife of the said Dr. W. Beattie Nesbitt and to other shareholders of the said company, and to certain creditors thereof, which the officers of the said company wish to prefer"; also that "the book accounts of the said company, as your petitioners have been advised and believe, have been assigned and transferred to the Farmers' Bank of Canada.
W. B. Reid Co., Ltd., Toronto, cigar manufacturers, have assigned. The liabilities of the company are $\$ 18,500$ and their assets amount to $\$ 16,500$.

## THE RELIANCE LOAN AND SAVINGS CO.

The above Company was incorporated as the "Excelsior Loan and Savings Co." in 1887, but the name was altered in 1895 by Order-in-Council in Ontario to the present more signiticant title. It operations are conducted pursuant to the laws of the Province. As shown by the Returns to the 31st December last, the capital authorized is $21 / 2$ millions of dollars, and the amount subscribed is close on $\$ 800,000$. Among the Assets of the Reliance at the above date are the Company's valuable freehold premises in Toronto; also their freehold property in Chatham, Ontario; debts secured by mortgages $\$ 1,658,435.39$, etc. The circumspection exercised in making loans is evidenced by the small proportion (not included in the above sum) of debts secured by mortgaged land held for sale which was only $\$ 11,303.60$ at the close of 1907 . The total of the Company's assets, as shown by the then Balance Sheet, amounts to $\$ 1,968,643.04$. The round figure of $\$ 2,000,000.00$ will likely be attained by the close of the present year. Among the Liabilities to the public is the laudable Mortgage Reserve of $\$ 55,322.80$. The amount of Deposits at Notice $\$ 287$, 780.51 is an indication that public confidence is not withheld from the Company. The Debentures issued in Canada amount to $\$ 388,813.50$.-Mr. John Blacklock, the Gencral Manager, President the Hon. John Dryden, Vice-President Mr. James Gunn, with Messrs. Kemp, Taylor (Kev.), Stevens, Waddington and Gillies,-the remaining directors, including Mr. Secretary W. N. Dollar, are all to be congratulated on the steady progress being made in the business and general usefulness of the institution.
The Funds of the Reliance Loan and Savings Co. are carefuly and economically administered, the money being loaned on first mortgages on improved real estate and on bonds, but not on stocks of any description, excepting, the Company's own shares, as author zed by the Act of incorporation. Its debentures are issued for five years, the interest paid half-yearly. The debentures issued at the present time will carry five per cent per annum for the period of five years.
The attention of the investing public is drawn to the Reliance method of issuing its debentures-viz.: that no larger amount -is issued in any one year than the earnings of the Company for the preceding year amounted to. This is an important feature, and the Reliance, we believe, was the first to adopt the plan.
-Some strikers who had occupied positions of some importance in the C.P.R. shops, instead of compromising their pensions and themselves, put hundreds of miles between them and the scene of their labours in the early days of the conflict, and are now all the better off and free to resume work when the field is clear.

## PENSIONS FOR THE AGED.

The aboriginal inhabitants of this country had the disagreeable habit of disposing of the question of caring for their oid people with a tomahawk. When the father or mother became too stiff and helpless to accompany the hunters on their Indian summer pilgrimage to the tribal hunting grounds, it became necessary to arrange something for them. They could not be lefit behind to starve. Filial piety forbad such cruelty. Some times the old warriors settled the question by oflering themselves to the lightning stroke, on the ancient hill altars. Or the aged squaw prepared a strong willow and jumper draught, and the worn out pair by poison's route, followed Socrates into the great unknown. If love of life still lingered, and they determined to "lag superfluous," on the stage of life, one of the sons or relatives, chosen by lot, settled the difference between life and death with strangling band, or axe. Something of the same kind of a custom was apparently the rule amongst most ancient nations in primitive days.
Evidently there is a little hereditary trace of this manner of treating old folks, still remaining somewhere down in the minds of men. Every now and then some one loses his grip on the present and has a relapse into primacval habits of thought. For instance, we read that "an English professor has been voicing some of the opposition to old age pensions by telling the British Association that there is doubt as to the desirability of ameliorating the condition of the working classes, because, he sayz, that the British government should take example from the farmers and breed only the best stock. He would let the old men die ofi as rapidly as they can, and he even argues that the use of intoxicants is a thing to be encouraged."
The "I ictoria Colonist," in commenting on this phase of the Old-Age Pension scheme in England, quotes the Arahbishop of Canterbury's remarks when, with native Scotch hard sense, he sad:- "Modern conditions are not favourable to the ag $\mathrm{a}_{\mathrm{d}}$. Ir r race at which life moves is growing too fast for them, and they must drop out by the way. He srid that the opinion of the great majority of investigators into social sonditions is that the bect provision for the aged poor is the dominating question in social economics. At the same time, it is true that the very conditions which make life so onerous for those, who are at one end of the social fabric, lead to the accumulation of wealth at the other end to a degree that has only been possible within comparatively recent years, that is if we disregard the colossal fortunes of antiquity. The labour of the submerged classes, and the necessities of those who can hardly be classed as industrial workers, in other words the wants of the poor and degraded contribute to the wealth of others, and it seems that in any well regulated economic system there ought to be some device whereby those, who have, shall contribute to the comfort of those, who have not. Old age pensions are, doubtless, only a first step on a long and toilsome journey, but it is something to have taken the first step. It is a tentative plan for the accomplishment of a great object, and while it may not prove as successful as its most ardent advocates hope it cannot fail to be of much direet good, and indirectly to indicate the direction in which the efforts of reformers in sociological problems can advance with the hope of reaching the best results."

The difficulty which the British plan has already encountered is it discouragement of thrift, and its failure to differentiate to the disadvantage of the improvident class. Perhaps, however, there is something hypercritical about this fault finding. The need exists, and must be met. Possibly the educational system imposed upon them is to blame for what unthriftiness exists.
-M.re than 400 cotton mills in Lancashire are idle as a result of the dispute ever wages betiveến operatives and employers. This means that $49,000,000$ spindles are wholly or partialy stopped, that more than $\$ 250,000,000$ of capital is not bringing in any returns. and that 140,000 operatives are without werk and losing smmetking over $\$ 700,000$ in wages a week. In view of the glutted condition of the market it is not believed that the cessation of work will entail heavy damages to employers.

## THE GREAT "OCTOPUS."

John D. Rockefeller, of the Standard Oil Co. and other great enterprises, denies that water was ever introduced into what is popularly called the octopus. "Oil and water," he says, "could not mix well, anyway." "The great oil company has always, and always will have hundreds of active competitors." He recommends federal legislation under which corporations may be created and regulated, if that be possible; second, in lieu thereof, state legislation as nearly uniform as possible, encouraging combinations of persons and capital for the purpose of carrying on industries, but sufficient to prevent frauds upon the public. He has been 14 years out of business, and only once in the office in 8 or 10 years; he is an investor in many U.S. enterprises, but "a controller of none (with one exception, and that a company which has not been much of a divi-dend-payer), and like all the rest, is dependent on the honest and capable administration of the industries :"

## THE LATE MR. R. S. HAMLIN.

The Western Bank of Canada has good reason to lament the death of Mr. Reuben S. Hamlin, Vice-President since its foundation. It is doubtless to the continued presence of such men of substance and local influence upon its board of management that much of the success of the bank is due. Mr. Hamlin was originally interested in the drug business, having transferred his residence from Buffalo to Oshawa some thirty-five years ago. In that pretty and thriving town he attained to a position of importance as a manufacturer. At the time of his death, which occurred last Thursday, he was 83 years of age, his old age being crowned with universal respect and affection.

## AUSTRALIAN TRADE.

The Commonwealth trade for the first five months of the years 1907 and 1908 was:-

Imports. Exports.
1907 .. . . . . . . . . $\$ 101,114,420 \quad \$ 148,198,865$
1908 .. .. .. .. .. .. $100,445,745$ 122,559,855
The decline in imports for the month of May is very considevabie, having been $\$ 16,703,565$, as against $\$ 19,696,725$ in May of 1907. The decrease in exports amounts to about the same extent $-\$ 3,000,000$. The decrease in exports has been, in other merchandise than gold, very much larger than is ind cated by the figures, as there was an increase in the exports of gold of nearly $\$ 11,250,000$. The principal decreases are as follows:

|  | 1907. | 1908. |
| :---: | :---: | :---: |
| Wool .. . . . . | \$52,850,465 | \$36,160,910 |
| Wheat and flour | 18,822,015 | 9,515,040 |
| Butter | 8,637,645 | 6,224,570 |
| Other merchandise | 45,702,010 | 37,455,865 |

These figures give a fair indication of both the character of the trade and of what it is likely to continue to be for the balance of the year. Rains have improved the outlook of both the pastoral and agricultural interests, but there is still a division of opinions as to whether or not the wool shear this year will be equal to that of last. South Australia is an except on, having the prospects of an unually good year in all industries. Queensland is very fair.
-The Toronto Globe publishes a statement compiled by F. R. Wood, which shows that between January 1st and August 31 st of the year, capital to the amount of $\$ 142.845,00$ ) has been supplied for the development of Canada. Almost all of this has come directly from investors in Eng'and. The totals are: Government issues $\$ 43,500,000$; railway issues $\$ 64,000,000$; municiapl issues $\$ 20,270,000$; miscellaneous issues $\$ 15.075,000$; total $\$ 142,845,000$.

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


Some cawnterfeit bank bills are reported from Ottawa. Inquiries were instituted, which revealed that a gang, comprised of two wome and two men, had been concerned in floating the bills. The report wears a doubtful aspect.
-The value of textile machinery exported from the United Kimgdom during August amounted to $\$ 3,381,020$, as against $\$ 8,276,140$ in the corresponding month of 1907.
-The estate of John Dillon, formerly of Reford and Dillon, Montreal, amounts to about $\$ 275,000, \$ 84,000$ of which has been entered for probate in Toronto.
-Gold has been disoowered near Sedgwick, Alta., and about forty claims have been staked. A mining expert pronounces the discovery a valuable one.
-Extensive power development will be undertaken at Fort Frances. It is reported that the power plant, including the dam, will cost $\$ 700,000$.
-Hon. J. M. Gibson was sworn in as Lieutenant-Governor of Ontario at Toronto, on Tuesday last.
-The Union Bank of Canada has opened branches at Perdue and Scott, both in Saskatchewan.

## FINANCIAL REVIEW.

Montreal, Thursday p.m., Sept. 24th, 1909.
Football practice and "bluffing" are the principal evidences of activity in the arenas. It would puzzle that historical personage, "A Philadelphia lawyer," to account for most of the dittle ups and downs recorded. That there is a considerable access of confidence is evident everywhere, but where there is so much contraction in public loans or discounts, it is clear that the era of very easy money is yet some distance off.

The details of the August Bank Statements, appearing elsewhere, would warrant the conclusion that if the Depos ts in Canada continue to increase, and Loans in Canada to decrease, the Deposits in Canada (at present exceeding the Loans by almost 4 million dollars) the Banks, after bearing the movement of the wheat crop-on account of the low rates of interest prevalent abroad-will be forced to lend more freely in Can-s ada in order to pay dividends, etc. In the course of a few
months we ought, therefore, be able to see an extension of credits again, and a very marked revival in all elasses of trade.
At Toronto, Banks: Imperial 220; Hamilton 1291/2; Montreal 231; Commerce 160; Traders 1281/4; Dominion 230
In New York, Money on call I to $11 / 4$ per cent; time loans dull and steady; 60 days $21 / 2$ per cent; 90 days 3 per cent; 6 months $31 / 2$ per cent. Prime mereantile paper 4 to $4 \frac{1}{2}$ per cent. Sterling exc. 4.85 .10 to 4.85 .15 for 60 day bille and at 4.86.50 for demand. Bar silver $51 \%$. U.S. Steel, com., $431 / 2$; pfd. $1071 / 2$. It is estimated that the U.S. Steel earnings for the quarter ending September 30 were $\$ 24,000,000$. In London, bar silver $2315-16 \mathrm{~d}$ per ounce. Money $1 / 2$ to $3 / 4$ per cent. Discount rate: short bills, $11 / 4$ to $15-16$ per cent; three months' bills 1 7-16 per cent. Berlin exc. on London 20 marks $393 / 4$ ptennigs. Paris exc., 25 franes $111 / 2$ centimes.
Consols 85 11-16.
The following is a comparative table of stock prices for the week ending Sept. 24, 1908, as compiled by Messrs. C. Meredith and Co., Stock Brokers, Montreal:-

| STOCKS. <br> Banks: | Sales. | High est. | L•West. | Last Sales. | Year aga. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal. | 379 | 2321/2 | 230 | 230 | 39 |
| Commerce | 41 | 160 | 1591/2 | 1593/4 | 160 |
| Molsons.. | 1 | 1921/2 | 1921/3 | 1921/2 | 199\%/2 |

## El Padre Needles 10 OENT: VARSITY, B OENTS.

The Beat CIGARS that money, skill and nourly half a contury's experience can produce.

Mado and Guaranteed by S. Davis \& Sons,

MONTREAL, Que.

| Torento. | 2 | 210 | 210 | 210 | 201 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Merchants | 63 | 1531/2 | 153 | 1531/2 | 1591/4 |
| Royal.. | 5 | 2151/2 | 2151/2 | 2151/: |  |
| Quebec | 10 | 1221/2 | 1221/2 | 1221/2 |  |
| Hochelaga | 6 | $1361 / 4$ | 136 | 136 | 140 |

## Miscellaneous:

| Can. Pacific. | 895 | 172\%/8 | 1681/8 | 172 | 1645/8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mont. St. Ry. . | 920 | 1831/2 | 180 | 183 | 184 |
| Toronto St.. | 226 | 103 | 100 | 102 | 99 |
| Can. Convert. | 5 | 45 | 45 | 45 | 52 |
| Rich. \& Ont. Nav. Co. | 50 | 72 | 711/4 | 711/4 | $613 / 4$ |
| Mont. Light, H. \& Power | 2468 | 1023/4 | 99 | 102 | 903/4 |
| N.S. Steel \& Coal. . . . | 210 | 49 | 471/2 | 48 | 68 |
| Do. Pref.. | 15 | 115 | 115 | 115 |  |
| Dom. Iron \& Steel, com. | 500 | 17 | 161/3 | 17 | 201/4 |
| Do. Pref.. .. | 25 | 65 | 65 | 65 | $561 / 2$ |
| Dom. Coal, com. | 110 | $511 / 2$ | 491/2 | 491/2 | 45 |
| Dom. Coal, pfd. | 37 | 101 | 100 | 101 |  |
| Mont. Teleg. Co.. | 26 | 141 | 141 | 141 | 167 |
| Bell Telep. Co.. | 20 | 1343/4 | $1343 / 4$ | 1343/4 | 122 |
| Intercolonial Coal. .. | 4200 | 62 | 62 | 62 |  |
| Ogilvie, pfd.. | 50 | 116 | 114 | 114 | 115 |
| Textile, com. | 5 | 40 | 40 | 40 | 46 |
| Textile, pfd.. | 2 | $851 / 2$ | $851 / 2$ | 851/2 | .. |
| Lake of Woods. | 283 | 93 | 911/2 | 913/4 | $731 / 2$ |
| Lake of Woods, pfd. | . | 1121/2 | 1121/2 | 1121/2 | 105 |

## Bonds:

| Dom. Iron \& Steel | 2000 | 761/2 | $761 / 2$ | $761 / 2$ | 74 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| *Ogilvie B... . ${ }^{\text {a }}$ | 2000 | 105 | 105 | 105 | . |
| Ogilvie B. | 4000 | 106 | 106 | 106 | . |
| Keewatin. | 2000 | 98 | 98 | 98 |  |
| Textile A. | 1750 | 87 | 87 | 87 | 85 |
| Textile B. | 2000 | 87 | 87 | S7 | .. |
| Textile C. | 1000 | 84 | 84 | 84 |  |

[^4]
## MONTREAL WHOLESALE MARKETS.

## Montreal, Thursday, September 24th, 1908.

The business of the week has been modenate with conditions practically unchanged. The continued dry weather, bush fires and smoke have impeded trade and shipping to some extent and a heavy rainfall would be welcome. In the United States steady though slow improvement cont:nues to be reported in most branches of trade. That the feeling of confidence in the future is gradually increasing is revealed in the resumption of mills in various sections, the noticeable disposition to anticipate needs in some directions, and the smaller number of idle freight cars. Some metals have been easier, but prices on the whole have been firm. Less favourable foreign commerce returns are received from leading Atlantic ports for the latest week, imports decreasing at all four United States cities as compared with last year's movements, but gains exceeded losses as to exports. In this division. New York alone showed an increase of slightly over $\$ 2,000,000$, which, together with heavier shipments from Baltimore, more than offset the decreases at Boston and Philadelphia. The falling off at the former port was very heavy. As to imports, the loss at New York amounted to about $\$ 1,400,000$, while Boston reported a falling off of over $\$ 1,000,000$. The combined decrease at Philadelphia and Baltimore was about $\$ 1,400,000$. The imports at New York this week exceeding $\$ 100,000$ in value were: Shellac, $\$ 150,194$; furs $\$ 221,772$; precious stones $\$ 268,597$; undressed hides $\$ 860.771$; emper ore $\$ 285,606$; manufactures of metal $\$ 117,014$; tin $\$ 827$,273 ; motor cars $\$ 207,237$; coffee $\$ 1,329,611$; india rubber $\$ 320$,200 ; paintings $\$ 159,485$; sugar $\$ 1.097,207$; tea $\$ 239,306$. and tobacco $\$ 249,017$. Imports of dry goods amounted to $\$ 2,465,765$, of which $\$ 2,001,522$ were entered for consumption. In the Canadian North-West the dry, fine weather has been favourable for harvesting and threshing which, has made great progress.

Country deliveries of wheat one day last week tatalled 1,160 , 000 bushels, said to be a record.

ASHES. The demand for potash is quiet and prices are un-
changed. First sorts at $\$ 5.971 / 2$; seconds at $\$ 5.471 / 2$ and first
pearls at $\$ 6.65$ per 100 lbs .
BEANS.-Market quiet. Ontario three-pound pickers in car lots $\$ 1.95$ to $\$ 2$ per bushel. Austrian hand picked are jobbing out at $\$ 1.95$ and Rangoon at $\$ 1.65$ per bushel.
BUTTER.-Supplies showed a decrease, and the market was strong here and at country points. At Cowansville and Farnham $241 / 4 \mathrm{c}$ was made. On this market finest creamery was quoted at $251 / 4 \mathrm{c}$ for round lots and 26 c for jobbing parcels. Exports of butter last week 2,365 pkgs., as compared with 1,612 pkgs. for previous week, and $2,579 \mathrm{pkgs}$. for the corresponding date last year. Total exports since May 1, 76,647 packages, as compared with 65,261 packages for the corresponding periorl of last year.

CHEESE.-The local market was strong, western being quoted at $12 \% \mathrm{~s}$ to 13 c and eastern at $125 / 8 \mathrm{c}$ to $123 / 4 \mathrm{c}$. Shipments of cheese from Montreal last week amounted to 69,580 boxes, as against 60,675 boxes for the previous week and 59,520 boxes for the corresponding week of last year. There were alSo shipped from Quebee 1,653 boxes, making total exports for the week of 71,239 boxes. Total shipments from Montreal since May 1, 1,217,846 boxes, as against $1,373,370$ boxes for the corresponding period of last year. Total shipments from Quebee since May 1, 46,331 boxes, as compared with 45,830 boxes for the correspondiing period of last year. Total exports since May 1, 1,264,177 boxes, as compared with $1,419,200$ boxes for the corresponding period of last year.

COAL. -Trade is fairly active, prices steady, as follows:Large furnace $\$ 7$; egg $\$ 7.25$; chestnut $\$ 7.25$; stove $\$ 7.25$; less 25 e per ton discount for cash.

DRY GOODS. - Little change is noted from a week ago, but a moderate amount of new business is coming in, and travellers are hopeful. The drought and the bush fires have been a serious drawback in many sections, and rain is much wanted. The closing of 400 cotton mills in England as a result of the strike caused a break of 50 cents a bale in cotton. It is expected that the entire cotton spinning industry of Fingland will be effected, in which event idemoralization of the market will come as a matter of course. During the week speculation in cotton for future delivery has been moderately active and prices have advanced. The principal strengthening factors have been fears of bad weather at the South, bullish crop repoits from many sections, a steadier tone in the spot markets and reports that the threatened strike of operatives at Lancashire has been averted. On the contrary, the mills are closed, but it is thought the operatives will accept 5 per cent reduction rather than stay idle, as the mills are fairly indeperdent with heary stocks in hand. New York spot cotion closed quiet, 10 points decline; middling, uplands, 9.40 c ; do. gulf, 9.65 c . Liverpool, spot, dull; prices 14 points lower; American middling fair, 5.87 d ; good middling 5.51 d ; middling 5.31 d ; low middling 5.07 d ; good ordinary 4.47 d ; ordinary 4.07 d .
-Conditions in the United States dry goods market still show considerable irregularity. In the cotton goods division there has been during the past week a quickening of activity in various lines with a somewhat larger volume of business accomplished; the demand, however, both at first and second hands, has been principally for immediate and near-by shipment. Belief that the raw material market will work lower is still strong with many buyers, and they are, therefore, delaying forward purchases or operating cautiously. In some quarters, too, apprehension over the political outlook is causing more or less conservatism. Trade in the primary cotion goods market has been rather quiet; there has been a moderate demand for spats from converters, while printers have purchased for immediate requirements when prices were favourable, although it is noteworthy that inquiries cease on any

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effort to stiffen the market. There has been an Increased inquiry for export cottons, some being for China account, and a moderate business in 3.50 sheetings for Red Sea ports is reported to have been done on a basis of $43 / 4 \mathrm{c}$ to $47 / \mathrm{c}$, while a fair-szd business is pending with India on standard drills. The s lk trade, especially the silk-ribbon market, shows distinct improvement. Men's wear heavy-weight worsteds are in steady request, but the dress goods market, outside of an increased demand for broadcloths, is quiet.
-At New York heavy brown drills and sheetings, and other heavy coarse-cotton fabrics have not sold freely. Regular prints are in most request with sideband patterns selling fairly well in better grades. In the lining market most of the business done has been in domestic serges and alpacas; complete lines for next spring have been opened and initial orders have been satisfactory. Business in print eloths has been quiet; regulars are still quoted at 3 c , but there has been a slight weakening in wide goods, $381 / 2$ inch $64 \times 64 \mathrm{~s}$ now being available at 4 c flat.
-Imported woollen and worsted dress goods show searcely any improvement, orders continuing on a small scale. The s l k -piece goods market displays a somewhat better tone, with a continued good demand for silk ribbons. The linen market has given further evidences of broadening, and with stocks badly broken difficulty is encountered in meeting demands for immediate and near-by deliveries. Burlaps have been quite active with a firmer tendency.

EGGS.-Receipts fair, and prices are firm and demand active in small lots. Selected stock 23 c to 24 c ; No. 1 20 c ; and No. 2 at 18 e per doz.

FLOUR.-Enquiry moderate; prices steady for all grades. We quote: Choice spring wheat patents $\$ 6$; seconds $\$ 5.50$; winter wheat patents $\$ 5$ to $\$ 5.10$; straight rollers $\$ 4.40$ to $\$ 4.50$, do. in bags, $\$ 2.00$ to $\$ 2.10$; extra $\$ 1.65$ to $\$ 1.75$.

FISH AND OYSTERS.-Haddock and cod are plentiful. Lake trout and whitefish declined. Dore and pike are still scarce. Halibut scarce. Fresh: Market cod, 4 to $41 / 2 \mathrm{c}$ per lb .; haddock, $41 / 2$ to 5 c ; steak cod, 6c; lake trout, 9 c ; whitefish, 10 c ; halibut, 10 c ; mackerel, 10 c ; flounders 10 c ; sea trout or weakfish, 12c; dore or pickerel, 12c; dressed bullheads, 10c; brook trout, 22 to 24 c ; new Gaspe salmon, 18c; American live lobsters 24c.-Frozen: Salmon, Gaspe, lb., 18c; British Columbia, 14e; pickerel or dore, 10 c; pike, round, 5 c ; whitefish, small round, 6c.-Oysters: Standards, gal., $\$ 1.50$; qt., 40 c ; paper pails, 100 qt., $\$ 1.50$; 100 pt., $\$ 1.10$.-Smoked: Haddies Se per 1b.; kippered herring, $\$ 1.25$ box; bloaters $\$ 1.10$ box; smoked herrings, 18c box.-Prepared: Skinless cod, $\$ 5.50$; shredded cod, $\$ 1.80$; dry cod, bundles, $\$ 6.75$; boneless cod, $61 / 2 \mathrm{c}$; boneless fish, $51 / 2 \mathrm{c}$.

GRAIN.-The wheat market was irregular in the west, the recent strength in prices giving way before accumulating supplies of the new crop. December wheat at Chicago dropped $11 / 4 \mathrm{e}$ in one day, while corn fell nearly 2 c and oats also declined. North-West receipts maintained their record-hreaking proportions, and the visible supply statement furnished evidence of a tremendous increase in stocks. The total for Minneapolis, Duluth and Chicago, was 2,037 cars, against 1,263 cars last week and 814 a year ago. In Chicago there has been an advance since July 3, when the winter wheat movement started of 10 to $141 / 8$ cents per bushel. In St. Louis the advance is 15 cents, and in Kansas City almost 11 cents. Prices for winter wheat are now above $\$ 1$, in the three winter wheat markets. In this market there was some demand for Manitoba spring wheat, but buyers and sellers were apart. American corn was quiet and firm at 89 c for No. 2 ycllow, and at $881 / 2 \mathrm{c}$ for No. 3 per bushel, ex-store. There was no
change in the condition of the market for oats, prices being about steady with a fair demand for car lots. Ontario new erop No. 2 white are quoted at $451 / 2 \mathrm{c}$ to 46 c ; No. 3 at $441 / \mathrm{c}$ to 45 c , and No. 4 at 44c, with Manitoba old crop No. 2 white at $471 / 2 \mathrm{c}$; No. 3 at $461 / 2 \mathrm{c}$, and rejected at $45 \frac{1}{2} \mathrm{c}$ per bushel, ex store.
-In Toronto wheat was easier, but little business was reported and prices quoted were:-Ontario wheat: No. 2 white or red, outside, $901 / 2 \mathrm{c}$ to $911 / 2 \mathrm{c}$; No. 2 mixed, 90 c to $901 / 2 \mathrm{c}$. Manitoba wheat: New, spot, No. 1 northern, $\$ 1.05 \frac{1}{2}$; No. 2 northern, $\$ 1.03$, bay ports. Barley: New No. 2, 59c to 60c; No. 3 extra 57 c to 58 c ; No. 355 c to 56 c . Oats: Ontario No. 2 white 39 c to $391 / 2 \mathrm{c}$ outside; No. 2 mixed, 38 c to 39 c outside. Corn: Nominal at 87 e to $871 / 2 \mathrm{c}$, Toronto freights. for No. 2 yellow. Rye: No. 2, 80c outside. Peas: No. 2, 88 c to 90 c outside.

On the week wheat advanced rather sharply, under the impulse mainly of an urgent demand for cash wheat, not only from millers but also from exporters. At times the export business has mounted to large proportions. Both spring and winter-wheat millers have bought on a large scale, paying large premiums. Moreover, there has been an active demand for flour and the fact that shipping directions have followed close on the heels of purchases has been taken as an indieation that the flour has been needed for immediate consumption. The rece:pts of spring wheat have attained record-breaking dimensions, but the demand from millers has been so large that supplies at terminal points at the North-west are increasing at a relatively slow pace. Then, too, dry weather has continued over much of the winter-wheat area, delaying planting operations and making a reduction in the area seem more and more protable.
-Oats show a large absorption, encouraged by the fall in prices during the past eight weeks, and heavy arrivals reflect the willingness of growers to make prompt conversion into cash.

GREEN FRUITS, ETC.-Local small fruits in good supply and easier. Grapes: Malagas, $\$ 4$ per keg.-Bananas: Jamaica, Jumbos, $\$ 1.50$ bunch.-California Fruit: Pears, $\$ 2.75$ per box; peaches, $\$ 1.50$ per box; plums, Tragedy, $\$ 1.75$ per box; do. Burbank, $\$ 1.75$; do. Washington, \$1.75.-Canadian Cantaloupes: $\$ 1.25$ per box.-Blueberries: About 20 quarts, $\$ 1.50$ per box.-Apples: St. Lawrence, No. $1, \$ 2.75 \dot{\text { per bbl.: do. }}$ No. 2, $\$ 2.25$ per bbl.; Alexandrias, No, $1, \$ 2.75$; do. No. 2 $\$ 2.25$; Wealthys, No. $1, \$ 2.75$; do. No. 2, \$2.25.-Lemnns: Marconi, new Verdillis, 300 's, $\$ 3.75$ per box.-Oranges: Cal. Val., lates, 126 's, $\$ 4.50$ per box; do. $150,176,200, \$ 4.75$; do. Jamaicas $\$ 6.50$ per bbl.--Canadian Fruit: Peaches, 50 c to $\$ 1$ per basket; plums, 40 to 75 c ; pears, Bartlets, 50 to 60 c ; grapes 25 to 30c.-Cocoanuts: $\$ 4$ per bag.-Onions: Spanish, 85 e per crt.--Peanuts: Jumbos, 12c; French, 9c; Dimbolas, 8c.

GROCERIES.-Business has been fair in all staple lines, and some jobbing houses see an improvement in collections. It is said that Canadian sugar refineries bought largely in the Cuban market recently. Coffee has been quiet and firm. Rio No. 7 in New York $61 / 4 \mathrm{c}$; Santos No. 4,8 to $81 / 4 \mathrm{c}$. West India growths have been quiet and steady; fair to good Cucuta $81 / 2$ to $91 / 2 \mathrm{c}$. The speculation in future contracts has continued on a small scale. There is a general disposition to await developments and the fluctuations in prices have been unimportant. Havre has shown noteworthy strength at times and dealers have given some support, but on the other hand there has been liquidation by tired holders, the receipts have been liberal and there has been no improvement in the spot demand. New York molasses, quiet; New Orleans open kettle, good to choice, 28c to 42c. New York sugar, raw, steady; fair refining, 3.45c to 3.50 c ; centrifugal 96 test 3.95 c to 4.00 c ; molasses sugar 3.20 c to 3.25 c. Refined, steady; No. $6 \$ 4.80$; No. $7 \$ 4.75$; No. 8 $\$ 4.80$; No. $9 \$ 4.65$; No. $10 \$ 4.55$; No. $11 \$ 4.50$; No. $12 \$ 4.45$; No. $13 \$ 4.40$; No. 14, $\$ 4.35$; Confectioners' " $A$ " $\$ 5$; mould "A" $\$ 5.55$; cut loaf $\$ 6$; crushed $\$ 5.90$; powdered $\$ 5.30$; granulated $\$ 5.20$; cubes $\$ 5.45$. London, raw sugar, Muscovado, 9 s 9 d ; centrifugal 10s 9 d . Beet sugar, September, $9 \mathrm{~s} 101 / 2 \mathrm{~d}$. There is a well distributed demand for all descriptions of rice,
inquiry now extending to the cheaper grades, whereas the highest qualities formerly monopolized attention. Dispatches from South Atlantic coast points indicate some gain in receipts, but the New Orleans market is quiet because of small offerings. A firmer tone abroad is noted in latest cables. Dan Talmage's Sons report the Louisiana crop movement as follows:-Receipts 391,095 sacks rough, against 343,485 sacks last year; sales 303 ,145 pockets cleaned against 252,534 pockets in 1907.

HAY.-Supplies keep moderate, and best grades firmly held. We quote: No. $1 \$ 12$ to $\$ 12.50$; extra No. $2 \$ 10.50$ to $\$ 11$; ordinary No. 2, $\$ 9.50$ to $\$ 10$; clover mixed $\$ 7.50$ to $\$ 8$ and clover $\$ 7$ to $\$ 7.50$ per ton, in car lots.

HONEY. - A fair business is reported in this market. Market steady with sales of white comb at 13 c to 14 c , and dark at 10 c to 12 c , as to size of section. White extract honey is selling at 9 c to 10 c per lb .

HIDES AND LEATHER. - The Chicago packer hide market is well sustained at late quotations, prine:pally on account of a very prominent interest having entered the market for sizable quantities of branded hides. It is estimated that fully 100,000 hides changed hands and about half of these were branded cows. Native h:des have not shared in the activity of branded descriptions, but native steers have sold to some extent at the old quotaton of $153 / 4 \mathrm{c}$, and cows moved at $133 / 4 \mathrm{c}$ for heavy, and $131 / 2 \mathrm{c}$ for light weights. Country hides are quiet again. Dealers continue to decline bids of $103 / 4 \mathrm{c}$ for buffs and hold them at 11 c , and heavy cows at $111 / 4 c$. Foreign dry hides have ruled decidedly inactive so far this week, with no sales of consequence effected. The lack of business in shoes, belting and other trades using leather as material is responsible for a continued quiet market in both sole and upper.
'IRON AND HARDWARE.-A fair business is reported in leading lines of hardware and heavy building and railway supplies. There is a better demand for sheets in the Pittsburg market, and the good distribution of pipe and wire products continue. Pig iron furnaces are more actively engaged, some interests placing orders for delivery well into next year. As to quotations, it is evident that most producers are holding for higher figures than consumers are willing to pay. The ore market is in better condition, new customers appearing for the first time this season, and making good inquiries for nonBessemer. The broader demand stimulates shipments, and movement of ore down the lakes this month promises to be larger than that of August. In most departments of the finished steel industry there is still a disposition to restrict operations to immediate needs, but this current business is broadening, and no unimportant feature is the revival of inquiry by some railways. At New York, copper has been quiet and easier; lake $133 / 8$ to $135 / 8^{\text {c }}$; electrolytic $131 / 4 \mathrm{c}$ to $131 / \mathrm{c}$. Lead has been quiet and easier at $4.471 / 2$ to $4.51 \frac{1}{2} \mathrm{c}$. Spelter has been quiet and steady at 4.75 to 4.80 c . Tin has been quist and easy; Straits $283 / \mathrm{s}^{\mathrm{c}}$. Iron has been quiet and steady; No. 1 Northern $\$ 16.50$ to $\$ 17.25$; No. 2 Southern $\$ 16.75$ to $\$ 17.25$. -There is much complaint that New York consumers are reselling copper, which does not help either the statistical position or prices. The brass trade is only fair, but the wire business is active. Much proposed work has not yet begum, and consumption remains little altered, while domestic mines are producing more copper than ever before. Sales of tin are light, and low water is retarding operations of tin plate mills, which further contracts consumption. Speculative strength at London has not helped the situation, except to possibly prevent prices from going as low as might have resulted from the aggressive selling by spot interests here. Stocks are large and arrivals continue abundant, while there is still a considerable quantity afloat. A weaker tone is noted in the lead market, although quotations are little changed and business is light.

LIVE STOCK.-The Liverpool market for cattle has ruled weak and prices have scored another decline of $1 / 2 \mathrm{e}$ to lc per lb ., with sales of choice Canadians at lle and ranchers at 10 c per lb. Exports from Montreal for week ended Sept. 19th were 4,423 cattle, 139 sheep; Portland to Liverpool 909 cattle, 1,299
sheep. Farmers have been marketing a quantity of half finished cattle as a result of the drought and the high price of feed and prices were depressed. Sevaral loads of distillery fed stock, which were on the market an weighed from 1,100 to 1 ,200 libs. each, sold at $\$ 4.25$ to $\$ 4.35$ per 100 ibs . The range was $41 / 2 \mathrm{c}$ to $43 / 4 \mathrm{c}$ for No. 1 and 4 c to $41 / 4 \mathrm{c}$ for seconds, with inferior at 2 c to $31 / 2 \mathrm{c}$. Choice export sheep sold at $33 / 4 \mathrm{c}$, and the culls at $31 / 4 \mathrm{c}$ to $31 / 2 \mathrm{c}$. The trade in lambs was principally for local account at $41 / 2 \mathrm{c}$ to $43 / 4 \mathrm{c}$ per lb. Live hogs sold 35 c to 50 c per 100 lbs . higher, due to small supply and an advance in Canadian bacon of 2 s to 6 s per cwt. Selected sold at $\$ 7.50$ per 100 lbs . weighed off cars.

MAPLE SYRUP.-Business quiet at steady values. Maple syrup 5 c per lb . in wood, and 6e in tins; sugar at 7 c to 8 e per lb.

MILLFEED.-Demand active and prices steady. Manitoba bran, $\$ 22$ to $\$ 23$; shorts $\$ 25$; Ontario bran $\$ 21$ to $\$ 22$; middlings, $\$ 26$ to $\$ 27$; shorts $\$ 26$ per ton, including bags; pure grain mouillie $\$ 30$ to $\$ 35$; and milled grades $\$ 25$ to $\$ 28$ per ton.

OILS, ROSIN, ETC.-A fair business has been done locally in these lines. London, Calcutta linseed, September and October, $44 \mathrm{~s} 101 / 2 \mathrm{~d}$. Linseed oil, 21s 9 d . Sperm oil, £33 10 s . Petroleum, American, refined, $613-16 \mathrm{~d}$; do. spirits $7 \frac{1}{4} \mathrm{~d}$. Turpentine spirits, 26s $71 / 2 \mathrm{~d}$. Rosin, American, strained, 6s 9 d ; do. fine, 15 s . Liverpool, turpentine spirits, steady, 26 s 9 d . At New York refined petroleum has been moderately active and generally steady, though lower in barrels. Refined barrels 8.50 c , bulk 5.00 c , and cases 10.90 c . Gasoline has been in good demand and firm; 86 degrees in 100 -gallon drums 19 c ; drums $\$ 8.50$ extra. Naphtha has been fairly active and steady; 73 to 76 degrees in 100 -gallon drums 16 c ; drums $\$ 8.50$ extra. Spirits of turpentine has been quiet at 39 c . Rosin quiet and steady; common to good strained $\$ 2.75$.

POTATOES.-Supplies increasing and market lower at 65c to 70 c in car lots per bag; small lots 85 c to 90 c per bag.

PROVISIONS.-Market strong, and business is fair. Fresh killed hogs steady at $\$ 10.50$ per 100 lbs . Heavy Canada short cut mess pork, in tierces $\$ 36.50$ to $\$ 37$; heavy Canada short cut mess pork, in barrels, $\$ 25.00$ to $\$ 25.50$. Pure lard: Therces, $375 \mathrm{lbs}, 131 / 4 \mathrm{c}$, boxes, 50 lbs ., net, parahment lined, $131 / 2 \mathrm{c}$; tubs, $50 \mathrm{lbs} .$, net, grained, $135 / \mathrm{c}$, pails, wood, 20 lbs., net, parchment lined, $133 / 4 \mathrm{c}$; tin, pails, 20 lbs., gross, $131 / 4 \mathrm{c}$ cases of 6 tins, 10 lbs . each, $133 / 4 \mathrm{c}$; cases of $5 \mathrm{lbs} .137 / 8$; cases of 3 lbs.. tins, 14c. Smoked meats:-Hams, 25 lbs., and upwards, $121 / 2 \mathrm{c} ; 18$ to $25 \mathrm{lbs} ., 131 / 2 \mathrm{c} ;$ do., 12 to $18 \mathrm{lbs} ., 14 \mathrm{c}$; do., 8 to $12 \mathrm{lbs} ., 14 \mathrm{c}$; do., large hams, bone out, rolled, 15 c ; small do., 16 c ; selected English boneless breakfast bacon, $161 / 2 \mathrm{c}$; boneless, thick brown brand, English breakfast bacon, 1 (ic ; Windsor bacon, backs, 17 c ; boneless short, spiced roll bacon, $121 / 2 \mathrm{c}$; Wiltshire bacon, 50 lbs ., sides, 15 c .
ROLLED OATS.-The looal market is firm at $\$ 2.55$ per bag. Cornmeal quiet at $\$ 4$ to $\$ 4.20$ per brl., in bags.
TOBACCO.-There has been no improvement in the demand for domestic leaf. Manufacturers of cigars continue to purchase sparingly as a rule. Packers, on the other hand, show no more disposition than heretofore to offer more freely. Sumatra has been in light request. Havanna has been quiet. A good demand is reported in Cuba at rising prices. The local market has ruled steady.

WOOL.-A London despatch states that the listing of wool arrivals for the fifth series of auction sales closed with the following amounts: New South Wales, 68,395 - bales; Qucensland 36,540 bales; Victoria 22,670 bales; South Australia 1,054 bales; West Australia 2,284 bales; Tasmania 1,469 bales; New ZeaJand 64,784 bales; Cape of Good Hope and Natal 23,948 bales. Australia forwarded direct to spinners 40,000 bales, and Cape of Good Hope and Natal forwarded direct to spinners $14,5 \mathrm{C} 0$ bales. Old stock brought over from previous sales, 88,000 bales; net available for sales, 254,644 bales.

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## HOMESTEAD REGULATIONS.

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

Application for entry must be made in person by the applicant at a Dominion Lands Agency or Sub-agency for the district in which the land is situate. Entry by proxy may, however, be made at any Agency, on certain conditions by the father, mother, son, daughter, brother or sister of an intending homesteader.
DU'IES:-(1) At least six months' residence upon and cultivation of the land in each year for three years.
(2) A homesteader may, if he so desides, perform the required residence duties by living on farming land owned solely by him, not less than eighty (80) acres in extent, in the vicinity of his homestead. He may also do so by living with father or mother, on certain conditions. Joint ownership in land will not meet this requirement.
(3) A homesteader intending to perform his residence duties in accordance with the above while living with parents or on farming land owned by himself must notify the Agent for the district of such intention.
W. W. CORY,

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

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WHOIESALE PRICES CURRENT.


WHOLESALE PRICES CURRENT.

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## salt-

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©hin Ohain
7.16 inch
No.
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and 1 incik

## Galvanized Staplea-

100 1b. box, $11 /$ to $1 \% /$
.......... .

## Galvanized Iron-

Queen's Head, or equal gauge $28 . . . . \quad \begin{array}{llll}4 & 50 & 4 & 75 \\ 185 & 160\end{array}$ Iron Horse Shoes-



## INVESTORS

desiring to know the truth regarding any investment they have made or are about to make in any Canadian mining company should write to the Inquiry Department of The Canadian Mining News, and they will receive without charge prompt and reliable information and advice. This paper is the recognized mining organ of Uanada, containing all news pertaining to Cobalt and Larder Lake companies and mines. Subscription, $\$ 1.00$ per year. A sample copy of The Canadian Mining News will be mailed FREE to any address for the asking. Address:

The Canadian Mining News
TKADERS' BANK BUILDING.
TORONTO, Can.

## SHIPPING CASUALTIES.

The statistical summary of vessels of all nations of 100 tons and upwards totally lost, cordemned, et:, during the past year has been issued by Lloyd's. The report shows that the percentage of losses of steamers continues to decrease, the percentage being 1.76 on the number of vessels and 1.76 on the tomnage. In the previous four years the average was 1.91 on number and 1.77 on tonnage. The report shows that the gross reduction in the effect.ve mercantile marine of the world in 1907, "as reported to July, 1908," amounted to 868 vessels of 851 244 tons, excluding all vessels of less than 100 tons. Of this total 156 vesseds of 565,119 tons were steamers and 52 of 286,105 tons mere sailing vessels. The figures for the previous ten years are as follows:

WHOLESALE PRICES CURRENT.

Name of Article. Wholesale.

| Canada Plates- | 8 c .80. |
| :---: | :---: |
| Full Polish | 360 |
| Ordinary, 52 sheete O . ${ }^{\text {O }}$.. .. | 250 |
| Ordinary, 60 sheets .. ... .. | 255 |
| Ordinary, 75 sheets | 265 |
| Black Iron Pipe, $1 / 4$ inch $\begin{aligned} & \text { \% } \\ & 3 / 8 \\ & \text { inch }\end{aligned}$ | 203 205 |
| 1/2 inch ... .. .. ... | 258 |
| 3/4 inch | 350 |
| 1 inch .. | 500 |
| 11/4 inch .. .. .. .. | 684 |
| 11/2 inch .. .. .. .. | 822 |
| 2 inch .. .. | 1090 |


|  | 1008 |
| :---: | :---: |
| Steel, Spring, 100 , Black Diamond .. | 0 07a |
| Steel Tire, 100 lbs. .. ... .. ${ }^{\text {a }}$. | 200 |
| Steel, Sleigh shoe, $100 \mathrm{lbs} . . .$. .. .. . . | 195 |
| Steel, Toe Calk .. .. .. .. .. ... .. | 250 |
|  | 275 |
| Steel, Harrow Tooth .. .. .. .. .. .* | 200 |

## Tisir Plateo-





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Zina-
cess 30 pec
l

Black Sheet Iron, per $100 \mathrm{lbs} .-$



> BUILDING PAPER-

Dry Sheting, roll
rarred Sheeting, roii
.. .: .. .. .. .. .. ${ }_{40}^{32}$

## hides -

## Montreal Green Hides-



WHOLESALE PRICES CURRENT.


| Cod Oil <br> g. R. Pale Seal <br> Straw Seal <br> Cod Liver <br> Cod Liver Oil, Norwegian Castor Oil <br> Castor Oil, barrels <br> Lard Oil, extra <br> Lard Oil <br> Linseed, raw <br> Linseed, boiled <br> Olive, extra, qt., per case Turpentine, nett <br> Wood Alcohol, per gallon ... .. .. .. <br> PETROLEUM- <br> Acme Prime White per ral. <br> Acme Water White, per gal. <br> Astral, per gal. <br> Benzine, per gal. Gasoline, per gal. <br> Gasoline, per gal. .................. |  |
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## GLASS-



## PAINTS, \&c.-



|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Year | No. | Tons <br> (Gross) | No. | Tons <br> (Net) |
|  |  | (Noam |  |  |
| 1897 | 293 | 398,207 | 752 | 328,593 |
| 1898 | 322 | 463,241 | 819 | 357,484 |
| 1899 | 330 | 469,621 | 666 | 313,887 |
| 1900 | 296 | 386,304 | 552 | 290,878 |
| 1901 | 268 | 366,584 | 538 | 265,984 |
| 1902 | 301 | 408,363 | 571 | 292,327 |
| 1903 | 326 | 479,081 | 596 | 300,722 |
| 1904 | 344 | 512,879 | 463 | 225,266 |
| 1905 | 382 | 527,978 | 501 | 264,376 |
| 1906 | 378 | 509,707 | 567 | 307,105 |

The following table shows the average percentage lost, etc., of vessels owned as recorded in Lloyd's Register Book. It will be observed, on a comparison of the percentages for 1907 with those for the quirquennial period 1902-1906, that while there is but little variation in the steam percentages, those for sailing vessels show a considerable increase:

|  | Steam |  | Sail |  |
| :--- | :---: | :---: | :---: | :---: |
| Period | No. | Tons | No. | Tons |
| $1897-1901$ | 1.99 | 2.01 | 5.10 | 4.67 |
| $1902-1906$ | 1.91 | 1.77 | 4.82 | 4.57 |
| 1907 | 1.76 | 1.75 | 5.44 | 5.35 |

The summary provides some interesting particulars as to the relative frequency of the different kinds of casualty, and it appears that strand.ngs and kindred casualties are most prolific cause of disaster. To such casualties are attributed 42.7 per cent of the losses of steamers and 35.7 per cent of the losses of sailing vessels. The next most common termination of a ves sel's career is by condemnation, breaking up, etc., 23.6 per cent of the steamers and 34 per cent of the sail.ng vessels removed from the merchant fleets of the world being accounted for in this manner. Of the remaining causes of loss, collision is the most general for steamers ( 11.2 per cent), while for sailing vessels, cases of abandonment at sea come next in oider of frequency ( 8.4 per cent). The total steamer losses in 1907, "as reported to 1st July, 1908," were 273 boats, of 253,613 net and 408,328 gross tons. This includes losses under the usual heads, viz, abandoner at sea (6), broken up, condemned, etc. (1), burnt ( $177^{7}$ ), collision (40), foundered (35), lost etc. (could not be otherwise classified) (3), missing (19), wrecked, stranding rocks, ete. (152). Of these 273 boats 90 were British, 19 belonged to British Colonies, 11 to the United States, 2 to Aus-tria-Hungary, 6 to Denmark, 1 to the Netherlands, 14 to. France, 27 to Germany, 4 to Italy, 27 to Japan, 20 to Norway, 7 to Russia, 13 to Spain, 7 to Sweden, 15 to other European countries, and 10 to Central South America. But what is perhaps the most interesting comparison is that of the percentage owned by each count: y. He e the United K ngdom figures well, and better than it has latverly done. Its percentage on number is 1.09 , and on tonnage 0.95. Three countries only, Austria, the Netherlands, and Italy, have better averages; theirs are as follows, giving first the percentage on number and then that on tonnage:-Ahstria-Hungary, 0.64 and 0.91; Nether-

## WHOLESALE PRICES CURRENT



Mara. de la Tour, secs .. .. .. .. .. 11001200
Brandies


Scotch Whiskeys-
Bullock Lade, E.E.S.G.L
Kilmarnock.....
10251050
Usher's O.V.G....
Dewars extra spec.
Mitchells Glenogle $1 \ddot{2}$ qts $\because \because$.
do Special Reserve 12 qta.
do Extra Special, 12 qts.

Irish Whiskey-
Power's, qts

Burke's ..
Angostura Bitters, per $\ddot{2}$ dög
... $\because$
9501100
9501050

Gin-
Canadian green cases
London Dry
Plymouth
Ginger A
Gincer Ale, Belfast,
Soda water, import,
Soda water, imports, do
Apollinaris, 50 qts. ..
naris, 50 qts. .. .........

lands, 0.22 and 0.08 ; Italy, 101 and 0.59 . Of the sailing vessels lost, 367 in all, England lost 41 vessels; British Colonies, 29; the U.S.A., 94; France, 22; Ita!y, 20; Norway, 84; Russia, 20; Sweden, 25; other countries a few each. Again taking percentages first of the number of versels, and then of the tonnage owned by respective countries, Germany, Italy and Austria-Frungary are at the top, with 1.31 and $1.70,2.82$ and 301 , and nothing respectively, but here Austria should not count, as she had no losses out of only 14 sailers owned, whist Italy owned 710. The United Kingdom has the figures of 3.35 and 3.09 ; her Colonies rather more; the U. S. of America 4.86 and 4.83 (on the largest sailing fleet of any). France, Denmark, Russia, Spain, Sivedon, approximate to our own figures; but Norway, with the heavy number of 980 vessels, and the third largest sail tornage of any country, has the sarrling, and indeed tremendous percentage of 8.57 on number, and 8.16 on tonnagenearly double that of America, the rum-ner-up in losses, and more then double that of our own and other great maritime countries. Germany thus has the best figures; she lost but 5 vessels out of 381 owned. Japan does not figure in the sailing vessels table. Lloyd's Rerister says:-The summary exhibits int resting data as to the relative frequency of the different kinds of casua'ty, etc., which conclude the existence of ve sels. Strandings and kindred casualties which are comprised under the term "wrecked," are much the most prol fic canse of disaster. The next most common termination of a vessel's career is by condembation, breaking up, etc., 236 per cent of the steamers and 34 per ce of the sailing vessels removed from the merehant fleets of the world be'ng accoun'ed for in this manner. Of the remeining
causes of loss, collision is the most general for steamers ( 11.2 per cent), while, for sailing vessels, cases of abandonment at sea come next in order of frequency ( 8.4 per cent). The percentages iust given are based on the present return alone, but the order of frequency of the several c.asses of casualty appears to be normal. Cases of abandoned, foundered, and missing vessels are no doubt frequently more or less similar in the circumstance of loss. If these be taken collestively, they comprehend 169 per cent of the steamers, and 20.1 per cent of the sa ling vessels removed from the mercantile marine during 1907. There is another thing to be considered in this connection, namely, the nature of the trade in which the vessels are engaged. Thus, the Norwegian sailers go all over the world in various trades, whilst the Americans are confined more to certain special routes, and so on. Thase things cannot be tabulated, but they affect the fairness of a comparison between the percentage of loss of the various nation-
atitaes. So also do such facts as the nature of the vessels themselves. Japan and Norway, for instance, might be expected to have the r percentages of losses of steamers increased because they are buyers of second-hand, and therefore less sea-worthy vessels, than those running vinder the British flag, which latter are always being increased by new and improved boats, whilst the older ones are weeded out by sales as well as by losses.

## 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 circula-thon-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.
## Mines - Montreal River

After a considerable length of time, labour and expense in prospecting for minerals around Cobalt district, I can now put on the market fifteen 40 -acre claims all in one group on the TEMAGAMI RESERVE, north-west of Indian Chutes, Montreal River. Assessment and considerable work have been done in this ternitory. Am open to sell in lots of three claims or the etire group. Ful particulars, maps and engineers' ponts may be had on application to me. Titles all clear, and the claims are open to inspection.

## C. SALKELD \& COMPANY, Box 269, Cobalt.

P.S. Thave also a good Silver Claim in Coleman that will make a mine, and Asbeatos up the Montreal River.

## Sterling Exchange

Table for Converting Sterling Money into Dollars and Cents at the Par of Exchange ( $91 / 2$ per cent premium).

| $\pm$ | Dollars. | £ | Dollars. |
| :---: | :---: | :---: | :---: |
| 1 | 4.8666 | 36 | 175.20000 |
| 2 | 9.73333 | 37 | 180.06667 |
| 3 | 14.60000 | $0 \quad 38$ | 184.93333 |
| 4 | 19.46667 | $7 \quad 39$ | 189.80000 |
| 5 | 24.33333 | $3 \quad 40$ | 194.66667 |
| 3 | 29.20000 | $0 \quad 41$ | 199.53333 |
| 7 | 34.06667 | 7.42 | 204.40000 |
| 8 | 38.9333 | $3 \quad 43$ | 209.26667 |
| 9 | 43.80000 | $0 \quad 44$ | 214.13333 |
| 10 | 48.66667 | $7 \quad 45$ | 219.00000 |
| 11 | 53.53333 | $3 \quad 46$ | 223.86667 |
| 12 | 58.40000 | $0 \quad 47$ | 228.7333 |
| 13 | 63.26667 |  | 233.60000 |
| 14 | 68.13333 | $3 \quad 49$ | 238.46667 |
| 15 | 73.00000 | $0 \quad 50$ | 243.33333 |
| 16 | 77.86667 | $7 \quad 51$ | 248.20000 |
| 17 | 82.73333 | 3 - 52 | 253.06667 |
| 18 | 87.60000 | $0 \quad 53$ | 257.9333 |
| 18 | 92.46667 | $7 \quad 54$ | 262.8000 |
| 20 | 97.33333 | 355 | 267.66667 |
| 21 | 102.20000 | $0 \quad 56$ | 272.53333 |
| 22 | 107.06667 | $7 \quad 57$ | 277.40000 |
| 23 | 111.9333 | 3 - 58 | 282.26667 |
| 24 | 116.80000 | $0 \quad 59$ | 287.13333 |
| 25 | 121.66667 | $7 \quad 60$ | 292.00000 |
| 26 | 126.53333 | $3 \quad 61$ | 296.86667 |
| 27 | 131.40000 | $0 \quad 62$ | 301.73333 |
| 28 | 136.26667 | $7 \quad 63$ | 306.60000 |
| 29 | 141.1333 | $3 \quad 64$ | 311.46667 |
| 30 | 146.00000 | $0 \quad 65$ | 316.33333 |
| 31 | 150.86667 | $7 \quad 66$ | 321.20000 |
| 32 | 155.7333 | $3 \quad 67$ | 326.06667 |
| 33 | 160.60000 | $0 \quad 68$ | 330.93333 |
| 34 | 165.46667 | $7 \quad 69$ | 335.80000 |
| 35 | 170.33333 | $3 \quad 70$ | 340.66667 |

Table for Converting Sterling Money into Dollars and Cents at the Par of Exchange ( $91 / 2$ per cent premium).
s.d. D'ls. s.d. D'ls. s.d. D'ls. s.d. D'ls. s.d. D'ls.
$\begin{array}{llllllllllll}4.0 & 0 & 97.3 & 8.0 & 1 & 94.7 & 12.0 & 2 & 92.0 & 16.0 & 3 & 89.3\end{array}$

| 1 | 0 | 02.0 | 1 | 0 | 99.4 | 1 | 1 | 96.7 | 1 | 2 | 94.0 | 1 | 3 | 91.4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | 0 | 04.1 | 2 | 1 | 01.4 | 2 | 1 | 98.7 | 2 | 2 | 96.1 | 2 | 3 | 93.4 |
| 3 | 0 | 06.1 | 3 | 1 | 03.4 | 3 | 2 | 00.8 | 3 | 2 | 98.1 | 3 | 3 | 9.4 |
| 4 | 0 | 08.1 | 4 | 1 | 05.4 | 4 | 2 | 02.8 | 4 | 3 | 00.1 | 4 | 3 | 97.4 |
| 5 | 0 | 10.1 | 5 | 1 | 07.5 | 5 | 2 | 04.8 | 5 | 3 | 02.1 | 5 | 3 | 99.5 |
| 6 | 0 | 12.2 | 6 | 1 | 09.5 | 6 | 2 | 06.8 | 6 | 3 | 04.2 | 6 | 4 | 01.5 |
| 7 | 0 | 14.2 | 7 | 1 | 11.5 | 7 | 2 | 08.9 | 7 | 3 | 06.2 | 7 | 4 | 03.5 |
| 8 | 0 | 16.2 | 8 | 1 | 13.6 | 8 | 2 | 10.9 | 8 | 3 | 08.2 | 8 | 4 | 05.6 |
| 9 | 0 | 18.3 | 9 | 1 | 15.6 | 9 | 2 | 12.9 | 9 | 3 | 10.3 | 9 | 4 | 07.6 |
| 10 | 0 | 20.3 | 10 | 1 | 17.6 | 10 | 2 | 14.9 | 10 | 3 | 12.3 | 10 | 4 | 09.6 |
| 11 | 0 | 22.3 | 11 | 1 | 19.6 | 11 | 2 | 17.0 | 11 | 3 | 14.3 | 11 | 4 | 11.6 |
| 1.0 | 0 | 24.3 | 5.0 | 1 | 21.7 | 9.0 | 2 | 19.0 | 13.0 | 3 | 16.3 | 17.0 | 4 | 13.7 |

$\begin{array}{llllllllllllll}1.0 & 04.3 & 5.0 & 1 & 21.7 & 9.0 & 2 & 19.0 & 13.0 & 3 & 16.3 & 17.0 & 4 & 13.7\end{array}$
$\begin{array}{llllllllllll}1 & 0 & 26.4 & 1 & 1 & 23.7 & 1 & 2 & 21.0 & 1 & 3 & 18.4 \\ 2 & 0 & 28.4 & 2 & 1 & 25.7 & 2 & 2 & 23.1 & 2 & 3 & 20.4 \\ 2 & 2 & 4 & 17.7\end{array}$
$\begin{array}{llllllllllllll}3 & 0 & 30.4 & 3 & 1 & 27.8 & 3 & 2 & 25.1 & 3 & 3 & 22.4 & 3 & 4 \\ 19.8\end{array}$
$\begin{array}{lllllllllllllll}4 & 0 & 32.4 & 4 & 1 & 29.8 & 4 & 2 & 27.1 & 4 & 3 & 24.4 & 4 & 4 & 21.8 \\ 5 & 0 & 34.5 & 5 & 1 & 31.8 & 5 & 229.1 & 5 & 3 & 26.5 & 5 & 4 & 23.8\end{array}$

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

$\begin{array}{llllllllllll}7 & 0 & 38.5 & 7 & 1 & 35.9 & 7 & 233.2 & 7 & 3 & 30.5 & 7 \\ 4 & 47.9\end{array}$
$\begin{array}{lllllllllllllll}8 & 0 & 40.6 & 8 & 1 & 37.9 & 8 & 2 & 35.2 & 8 & 3 & 32.6 & 8 & 4 & 29.9 \\ 9 & 0 & 42.6 & 0 & 1 & 39.9 & 9 & 2 & 37.3 & 9 & 3 & 34.6 & 9 & 4 & 31.9\end{array}$
$\left.\begin{array}{rrrrrrrrrrrr}9 & 0 & 42.6 & 9 & 1 & 39.9 & 9 & 2 & 37.3 & 10 & 10 & 10\end{array}\right)$
$\begin{array}{lllllllllllll}11 & 0 & 46.6 & 11 & 1 & 44.0 & 11 & 2 & 41.3 & 11 & 3 & 38.6 & 11\end{array} 4.36 .0$
$\begin{array}{lllllllllllllll}2.0 & 0 & 48.7 & 6.0 & 1 & 46.0 & 10.0 & 2 & 43.3 & 14.0 & 3 & 40.7 & 18.0 & 4 & 38.0\end{array}$

| 1 | 0 | 50.7 | 1 | 1 | 48.0 | 1 | 245.4 | 1 | 3 | 42.7 | 1 | 4 | 40.0 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | 0 | 52.7 | 2 | 1 | 50.1 | 2 | 247.4 | 2 | 3 | 44.7 | 2 | 4 | 42.1 |  |
| 3 | 0 | 54.8 | 3 | 1 | 52.1 | 3 | 2 | 49.4 | 3 | 3 | 46.8 | 3 | 4 | 44.1 |


| 3 | 0 | 54.8 | 3 | 1 | 52.1 | 3 | 2 | 49.4 | 3 | 3 | 46.8 | 3 | 4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 0 | 56.8 | 4 | 1 | 54.1 | 4 | 2 | 51.4 | 4 | 3 | 48.8 | 4 | 4 |

$\begin{array}{lllllllllllllll}5 & 0 & 58.8 & 5 & 1 & 56.1 & 5 & 2 & 53.5 & 5 & 3 & 50.8 & 5 & 4 & 48.1\end{array}$
$\begin{array}{llllllllllllll}6 & 0 & 60.8 & 6 & 1 & 58.2 & 6 & 2 & 55.5 & 6 & 3 & 52.8 & 6 & 4 \\ 5 & 50.2\end{array}$
$\begin{array}{lllllllllllllll}7 & 0 & 62.9 & 7 & 1 & 60.2 & 7 & 2 & 57.5 & 7 & 3 & 54.9 & 7 & 4 & 52.2 \\ 8 & 0 & 64.9 & 8 & 1 & 62.2 & 8 & 2 & 59.6 & 8 & 3 & 56.9 & 8 & 454.2\end{array}$
$\begin{array}{llllllllllllll}9 & 0 & 66.9 & 9 & 1 & 64.3 & 9 & 2 & 61.6 & 9 & 3 & 58.9 & 9 & 4 \\ 56.3\end{array}$
$10 \begin{array}{llllllllllll}10 & 0 & 68.9 & 10 & 1 & 66.3 & 10 & 2 & 63.6 & 10 & 3 & 60.9 \\ 10 & 4 & 58.3\end{array}$
$\begin{array}{lllllllllllll}11 & 0 & 71.0 & 11, ~ 1 & 68.3 & 11 & 2 & 65.6 & 11 & 3 & 63.0 & 11 & 4 \\ 60.3\end{array}$
$\begin{array}{lllllllllllllll}3.0 & 0 & 73.0 & 7.0 & 1 & 70.3 & 11.0 & 2 & 67.7 & 15.0 & 3 & 65.0 & 19.0 & 4 & 62.3\end{array}$

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


| 2 | 0 | 77.1 | 2 | 1 | 74.4 | 2 | 2 | 71.7 | 2 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 69.1 | $2, ~$ | 466.4 |  |  |  |  |  |  |  |  |

$\begin{array}{lllllllllllll}3 & 0 & 79.1 & 3 & 1 & 76.4 & 3 & 2 & 73.8 & 3 & 3 & 71.1 & 3\end{array} 468.4$
$\begin{array}{llllllllllllll}4 & 0 & 81.1 & 4 & 1 & 78.4 & 4 & 2 & 75.8 & 4 & 3 & 73.1 & 4 & 4 \\ 70.4\end{array}$
$\begin{array}{llllllllllllll}5 & 0 & 83.1 & 5 & 1 & 80.5 & 5 & 2 & 77.8 & 5 & 3 & 75.1 & 5 & 472.5 \\ 6 & 0 & 85.2 & 6 & 1 & 82.5 & 6 & 2 & 79.8 & 6 & 3 & 77.2 & 6 & 474.5\end{array}$
$\begin{array}{llllllllllllll}7 & 0 & 87.2 & 7 & 1 & 84.5 & 7 & 2 & 81.9 & 7 & 3 & 79.2 & 7 & 476.5\end{array}$
$\begin{array}{llllllllllllll}8 & 0 & 89.2 & 8 & 1 & 86.6 & 8 & 2 & 83.9 & 8 & 3 & 81.2 & 8 & 478.6\end{array}$
$\begin{array}{rrrrrrrrrrrrrr}9 & 0 & 91.3 & 9 & 1 & 88.6 & 9 & 285.9 & 9 & 3 & 83.3 & 9 & 480.6\end{array}$
$\begin{array}{lllllllllll}10 & 0 & 93.3 & \times 10 & 1 & 90.6 & 10 & 288.9 & 10 & 3 & 85.3 \\ 10 & 482.6\end{array}$
$\begin{array}{llllllllllll}11 & 0 & 95.3 & 11 & 1 & 92.6 & 11 & 2 & 90.0 & 11 & 3 & 87.3\end{array} 11 \quad 484.6$

## RAILROAD EARNINGS

For the first week of September total gross earnings of United States roads reporting are $\$ 7.299,008$, a loss of 9.7 per cent compared with the corresponding period last year. Several roads now reporting show a gain over last ysar; also a number of these roads which are mostly in the South and South-West show smaller losses than in preceding months, the grain and catton movement increasing tonnage to some extent. In the following table is given earnings of Tnited States roads reporting for the first week
of September, and the same roads for a like period in August anl Ju:y:

Loss. Gross Earnings. Per 1908. Cent. Sept., 1 week .. . . . $\$ 7,299,009 \quad 9.7$
Aug., 1 week 6,367.64 13.2 July, 1 week. $5,935,376 \quad 11.8$
hailroads reporting this week for July and included in the class fied statement are the Lehigh Valley of the Coal group; St. Paul of the Granger System, and both the Union and Southern Pacific roads in the Pacificं group, and total gross earn-
ings now are $\$ 117,185,480$, a loss of 15.9 per cent, compared with July last year. The statement is printed below:-

|  |  | Gross Earnings. Per <br> 1908. |
| :--- | :--- | ---: | ---: | ---: |
| Cent. |  |  |

## Sterling Exchange.

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

|  | undreds. |  |  | ds. |
| :---: | :---: | :---: | :---: | :---: |
| £ ${ }^{\text {c. }} \mathrm{d}$. | \& s. d. | \$ | £ s. d. | \& s. d. |
| $100411 / 4$ | 2010 111/8 | 51 | 10 | 1047 18 103/4 |
| $20883 / 4$ | 41111 | 52 | $101381 / 2$ | 1068 9 101/4 |
| 012 | $6112101 / 2$ | 53 | $101793 / 4$ | 1089 0 93/4 |
| 016 51/4 | 82310 | 5 | 11111 | 110911 91/4 |
| $61 / 2$ | 10214 91/2 | 55 | $11 \begin{array}{ll}11 & 61 / 4\end{array}$ | $1130283 / 4$ |
| 61148 | 12359 | 56 | $111013 / 4$ | $11501381 / 2$ |
| 91/4 | $1431681 / 8$ | 57 | 1114 | 11714 |
| $8112101 / 8$ | 16478 | 58 | 1118 41/4 | $119115{ }^{71 / 2}$ |
| $9116113 / 4$ | $18418.71 / 2$ | 59 | $12 \quad 2 \begin{aligned} & 1 / 2\end{aligned}$ | 1212 |
| $10 \quad 21811 / 4$ | 20597 | 60 | 1267 | $123217 \quad 61 / 2$ |
| $112581 / 2$ | $226061 / 3$ | 61 | $121081 / 4$ | 125386 |
| $12 \begin{array}{lllll}12 & y & 3 / 4\end{array}$ | 24611 | 62 | 1214 91/2 | $127319{ }^{191 / 2}$ |
| 13213 | $267 \quad 251 / 2$ | 63 | $1218103 / 4$ | 129410 |
| $1421761 / 3$ | 28713 | 64 | $1330 \begin{array}{lll}13 & \\ 1\end{array}$ | 1315 1 411/2 |
| $\begin{array}{lllll}15 & 3 & 1 & 73 / 4\end{array}$ | $308411 / 2$ | 65 | $137111 / 2$ | 133512 |
| 16 | 328154 | 66 | $131123 / 4$ | $13563131 / 2$ |
| $17339101 / 4$ | $349631 / 2$ | 67 | 1315 | 137614 |
| $18 \quad 313113 / 4$ | 36917 | 68 | 1319 51/2 | $1397{ }^{5}$ 21/2 |
| 19318 | $390 \quad 8 \quad 23 / 4$ | 69 | $14 \quad 3 \quad 63 / 4$ | 141716 |
| $204221 / 4$ | 41019 21/4 | 70 | 147 | $1438711 / 2$ |
| $214631 / 2$ | $43110 \quad 13 / 4$ | 71 | 1411 91/4 | 145818 |
| $2{ }^{2} 410$ | 452 1. 11/4 | 72 | $1415 \quad 103 / 4$ | $1479901 / 2$ |
| $2341461 / 4$ | $4721203 / 4$ | 73 | 15 | 1500 |
| 24.418 71/2 | $4933 \begin{array}{lll}3 & 01 / 4\end{array}$ | 74 | $15411 / 4$ | $152010111 / 2$ |
| 25.5 | $51313113 / 4$ | 75 | $\begin{array}{llll}15 & 8 & 23 / 4\end{array}$ | 1541111 |
| $26568101 / 4$ | $5344111 / 4$ | 76 | 1512 | $156112101 / 2$ |
| $27510111 / 3$ | $55415103 / 4$ | 77 | $1516 \quad 51 / 4$ | $1582 \quad 310$ |
| $28 \quad 515 \quad 03 / 4$ | 575 6 101/4 | 78 | $16061 / 2$ | $160214^{91 / 2}$ |
| $2951921 / 4$ | $5951793 / 4$ | 79 | 164 | 1623 |
| $30 \begin{array}{lllll}30 & 6 & 3 & 31 / 2\end{array}$ | $616891 / 4$ | 80 | $168891 / 4$ | $16431681 / 2$ |
|  | $6361983 / 4$ | 81 | 1612 101/2 | 1664 |
| 32611 | $6571081 / 4$ | 82 | $1616113 / 4$ | $16841871 / 2$ |
| $3361571 / 2$ | $678183 / 4$ | 83 | $171111 / 4$ | 1705 |
|  | $6981271 / 4$ | . 84 | $17 \quad 5 \quad 21 / 2$ | $1726{ }^{17} 61 / 2$ |
| $\begin{array}{llllllllll}35 & 7 & 310\end{array}$ | $719363 / 4$ | 85 | 17 9 33/4 | 174611 |
| $3678111 / 4$ | $73914 \quad 61 / 4$ | 86 | 17135 | $1767{ }^{1} 51 / 2$ |
| $3771203 / 4$ | $760 \quad 5 \quad 5 \% / 4$ | 87 | $1717 \quad 61 / 2$ | 178713 |
| 38716 | $7801651 / 4$ | 88 |  | $\begin{array}{llll}1808\end{array} 4^{4} 1 / 2$ |
| $\begin{array}{llllll}34 & 8 & 0 & 31 / 4\end{array}$ | $801743 / 4$ | 89 | $18 \quad 59$ | 182815 |
| (1) $81441 / 2$ | 82118 41/4 | 90 | $189101 / 4$ | 1849 6 $31 / 2$ |
| 418 | $842933 / 4$ | 91 | 1813 113/4 | 186917 |
| $42812{ }^{41 / 4}$ | 863 0 $31 / 4$ | 92 | 18181 | 1890 \% $83 / 4$ |
| $438816 \quad 81 / 2$ | $8831123 / 4$ | 93 | $19 \quad 2 \quad 21 / 4$ | 191019 21/4 |
| $4498093 / 4$ | $904221 / 4$ | 94 | $196311 / 2$ | $19311013 / 4$ |
| $4594111 / 4$ | $9241313 / 4$ | 95 | 1910 | 19521 11/4 |
| $4698901 / 2$ | $945411 / 4$ | 96 | $1914 \quad 61 / 4$ | 1972120314 |
| $47 \begin{array}{llllllll} & 9 & 13 & 13 / 4\end{array}$ | $9651503 / 4$ | 97 | $191871 / 2$ | $1993{ }^{3} 8011 / 4$ |
| 48917 | $986601 / 4$ | 98 | $20 \quad 29$ | $201313113 / 4$ |
| $4910141 / 2$ | $100616113 / 4$ | 99 | $20 \quad 6101 / 4$ | $2034{ }^{4} 111 / 1 /$ |
| $5010 \quad 5 \quad 53 / 4$ | $1027 \times 111 / 4$ | 100 | 201011 | $205415103 / 4$ |

SIZES OF WRITING \& BOOK PAPERS.

|  | $121 / 2 \times 151 / 4$ |
| :---: | :---: |
| Foolscap. | $131 / 4 \times 161 / 2$ |
| Post, full size | $151 / 4 \times 183 / 4$ |
| Demy | $16 \times 21$ |
| Copy | $16 \times 20$ |
| Large post. . | $17 \times 22$ |
| Medium | $18 \times 23$ |
| Royal. . | $20 \times 24$ |
| Super royal | $20 \times 28$ |
| Imperial | $23 \times 31$ |
| Sheet-and-half foolscap. | $131 / 4 \times 248 / 4$ |
| Double foolsıap | $161 / 2 \times 261 / 2$ |
| Double post, full size | $183 / 4 \times 301 / 2$ |
| Double large post | $22 \times 34$ |
| Double medium | $23 \times 36$ |
| Double royal.. | $24 \times 38$ |

SIZES OF PRINTING PAPERS.


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

SIZES OF BROWN PAPERS.


| Permanent grass- |  |  |
| :---: | :---: | :---: |
| For hay . . . . . | 4,949,879 | 4,936,651 |
| Permanent grass |  |  |
| Not for hay. | 12,465,990 | 12,341,233 |
| Tatal. | 17,415,869 | 17,277,884 |
| Flax | 286 | 372 |
| Hops | 38,916 | 44,938 |
| Small fruit. | 84,873 | 82,175 |
| Bare fallow. | 315,252 | 261,450 |
| Orchards (b) ${ }^{\circ}$. | 250,288 | 250,176 |

LIVE STOCK.

| LIVE STOCK. |  |  |  |
| :--- | :--- | :--- | :--- |
|  | No. | No. |  |
| Horses used for <br> agricultural pur- <br> poses (c)...... | $1,119,324$ | $1,115,927$ |  |
| Unbroken horses- |  |  |  |

One year \& above. 299,809 313,952

| Under 1 year.. | 126,538 | 12¢,490 |
| :---: | :---: | :---: |
| Total of horses | 1,545,671 | 1,556,369 |
| Cows in milk | 2.197,763 | 2,198,213 |
| Cows and heifers not in milk . . . | 566,017 | 561,033 |
| Other cattle- |  |  |
| Two years \& above | 1,371,688 | 1,388,941 |
| 1 year \& under 2 . | 1,415,483 | 1,440,414 |
| Under 1 year.. | 1,354,183 | 1,323,466 |
| Total of cattle | 6,905,134 | 6,912,067 |
| Ewes kept for breed ing | $10,489,089$ | 10,277,140 |

Other sheep-
1 year and above. $5,632,767 \quad 5,193,507$ Under 1 year $\ldots \quad 10,917,874 \quad 10,644,718$

Total of sheep $27,039,730 \quad 26,115,455$ Sows kept for breed-
ing. .. .. .. .. $369,478 \quad 380,267$

Stocks and Bonds-INSURANCE COMPANIES.-Canadian.-Montreal Quotations, Sept. 15, 1908.

| Name of Company. | $\begin{aligned} & \text { No. } \\ & \text { Shares } \end{aligned}$ | Last Dividend per year. | Share par value. | Amount paid per Share. | Canada quotations per ct. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| British American Fire and Marine .. | 15,000 | 31-6 mos. | 350 | 350 | 97 160 |
| Canada Life . ${ }^{\text {a }}$. . . . . . . . |  |  | 100 | 400 10 | ${ }_{277}$ |
| Confederation Life .. .. .. .. .. .. | 10,000 | 5-6 mos. | 40 | 20 | 80 |
| Western Assurance Guarantee Co. of North America .. | 13,372 | 2-3 mos. | 50 | 50 | 160 |

British \& Foreign-Quotations on the London Market, Sept. 5, 1908 Market value p. p'd up eh.

| Alliance Assurance .. .. .. .. .. .. | 250,000 | 108. p.s. | 20 | 21-5 | 111 | 112 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Atlas .. .. .. .. .. | 120,000 |  | 10 | 248 | $5 \frac{1}{3}$ | 51 |
| British and Foreign Marine.. .. .. | 67,000 | 20 | 20 | 4 | $20 \frac{1}{6}$ | 21/ |
|  | 21,500 | 125, p.s, | 25 | 4 |  |  |
| Commercial U. Fire Life \& Marine.. | 50,000 |  | 50 | 5 | $\begin{aligned} & 15 z \\ & 108 \end{aligned}$ | $16 \frac{1}{4}$ |
| Guardian Fire and Life .0̈re.. .. . ${ }^{\text {a }}$ | 200,000 89,155 | ${ }_{28}^{88}$ | 10 |  | $10 \%$ | ${ }_{22} 11$ |
| London and Lancashire Fire.. . . . | 89,155 | 28 | 25 | 12 ${ }^{21}$ | 48 | 50 |
| Condon Assurance Corporation .. .. | 35.862 10,000 | 204 | 10 | ${ }_{2}$ | 78 | 8 |
| Londin \& liancashire Life.. Lond \& Globe Fire and Life.. | £245,640 | 90 | ST. | 2 | 41 \% | $42 \frac{1}{4}$ |
| Northern Fire and Life .. ........ | 30,000 | 32 | 100 | 10 |  |  |
| North Brit. \& Merc. Fire and Life .. | 110,000 | $34 / 6 \mathrm{p} . \mathrm{s}$. | 25 | $6 \frac{1}{4}$ | 388 | 391 |
| Norwich Union Fire .. .. .. .. .. | 11,000 | £5 | 100 | 12 | 113 | 116 |
| Phoenix Fire .. ..... .0. ane. .. .. $^{\text {a }}$ | 53,776 | 35 | 50 | 5 | $31 \frac{1}{2}$ | 324 |
| Rnval Insurance Fire and Lite .. . . | 130,629 240,000 | 8s6d p.s. | 20 10 | 8 | 24 | 25 |
| Sun Fire .. . . .. .. .. .. .. .. .. . . | 240,000 45,000 | $8 \mathrm{sm} \mathrm{p}. \mathrm{s}$. $15 \mathrm{p} . \mathrm{s}$. | 10 | 10 | 5 | 12 |

[^5]
# What they say of The Canadian Journal of Commerce, all over Canada. 

-Your valuable Journal."-James Hart, Demorestville.

> -"Your paper is fully appreciated."-The S. Rogers Oil Co., Ottawa.
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[^6]-"I enclose renewal subscription to the 'Journal of Commerce,' which I think is the best paper of the same class published in Canada."-N. W. Gingrich, St. Jacobs, Ont.
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-Hon. Sir MacKenzie Bowell, in his exhaustive address before the House of Commons, on the Customs Duties, said:"The only journal that has dealt with this question, as I consider, properly, is the Journal of Commerce, whose editor seems to have grasped the difficulties that surround the enforcement of Customs laws under a high protective tariff. That paper has pointed out in a very forcible manner, not only the difficulties which present themselves in carrying out the law, but the leniency which should be exercised by officers whose duty it is to enforce the law."
-". . I find your paper always most instructive and interesting."-Henry E. Balcer, Three Rivers, Que.
-"Not having heard from you for some time, think it must be time to send you cheque to account subscription to the 'Journal of Commerce,' it is a good paper, and much appreciated by me and our firm. Enclosed please find cheque Bank B.N.A., N. Y.. for $\$ 10.00$; do not know if this covers our indebtedness. You will be good enough to continue subscription."-Musson Wainwright and Co., Hamilton, Bermuda.

The above-wholly unsolicited-are culled from a number of flattering testimonials sent us from all parts of Canada.
M. S. FOLEY,

Managing Editor and Proprietor,
"Journal of Commerce,"
North American Life Assurance Co. $\rightarrow 1907 \mathrm{~K}$

JOHN L. BLAIKIE.
President.

TOTAL OASH INOOME. . . . . . . . . .. .. .. $\$ 1,815,097.69$ TOTAL ASSETS NET SURPLUS to POLICYHOLDERS .. .. . 673,556.04 PAYMENTS TO POLICYHOLDERS . . . . . . .. 607,347.44 F
L. GOLDMAN, A.I.A., T.O.A, Managing Director. Home Office, - - - Toronto.

## PERPETUAL CALENDAR

1908
AUGUST
1908

| Sat | SUN | Mon | Tue | Wed | Thu | Fri |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1908 |  | S E P T E M B E R |  | 1908 |  |  |
| Tue | Wed | Thu | Fri | Sat | SUN | Mon |
| 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 |  |  |  |  |

APRIL, JUNE, SEPTEMBER, NOVEMBER, 30 DAYS

## INISURANCE.

## The Feddral Life assuranoe <br> HEAD OFFICE, - HAMILION, CANADA.

Capitel and Aesete.
Total Insuranee in force 63,870,472.74 18,965,117. 93
Paid Policyholders in 1907 287,268.17 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 In vestment Plan offered by

The Manufacturers Life Insurance Comnanv Head office, - TORONTO.

INSURANCE.

## BRITISH AMERICA Assurance Company -A. D. 1833.- <br> HEAD OFFICE TORONTO.

BOARD OF DIRECTORS:-Hon. Geo. A. Cox, President; W. R. Brock, Vice-President; Robt. Bickerdike, M.P.; E. W. Cox; D. B. Hanna; John Hoskin, K.C., LL.D.; Alex. Laird; Z. A. Lash, K.C.; W. B. Meikle; Geo. A. Morrow; Augustus Mjers; Frederic Nicholls; James Kers Osborne; Sir Henry M Pellatt; E. R. Wood.
W. B. MEIKLE, Gen. Man. P. H. SIMS, Secretary.

CAPITAL .. .. .. .. .. .. . . .. .. .. .. .. .. \$1,400,00000 ASSETS . . . . . .. .. .. . . .. . . . . . . . . . .. 2,132,483.39 LOSSES PAID SINCE ORGANIZATION .. .. 31,412,129.28

EARNEST WORKERS wanted in GOOD TERRITORY to sell PLAIN POLICIE8 MEN WHO CAN Meet the first requirement will find the other two
promptly supplied by the Union Mutual. Promptly supplied by the Union Mutual
to the times.
UNION MUTUAL LIFE INSURANCE CO., Portland, Me.
HENRI E. MORIN, Chief Agent for Canada, 151 St. James St. Montreal.
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For Agencies in the Western Division, Province of Quebec and Eastern Ont-
ario, apply to WALTER I. JOSEPH, Manager, 151 St. James St, Montreal
ario, apply to WALTER I. JOSEPH, Manager, 151 St . James St., Montreal.

Advertise in the

## Journal of <br> Commerce

## North American Life Assurance Co. 

JOHN L. BLAIKIE, President.

TOTAL CASH INCOMF. . .. .. .. . . . . . .. \$1,815,097.69
TOTAL ASSETS . . . . . . . . . . . . . . . . . 8, 8,735,876.08 NET SURPLUS to POLICYHOLDERS . . .. . 673,556.04 PAYMENTS TO POLICYHOLDERS . . . . . . .. 607,347.44
L. GOLDMAN, A.I.A., F.O.A., Managing Director.

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## For Sale

A well finished CHERRY COUNTER, about 20 feet long by 3 feet wide with swing door. Was made for the Equitable Life Assurance Company of New York.
-:ALSO:-

A high CABINET DESK, made for the above institution; all in good order.

## Address, Counter, <br> P. O. Box 576 ,

## The Metropolitan Life insurance company.

Incerporated by the State of New York.
Assets. .. $\$ 198,320,000.00$
This Company has more premium-payang business in force in the United states and Canada than any other Comspany, and for each of the last 13 years has had more new insurance accepted and issuaed in Amerlea than any other Company.

In 1997 it issued in Canada alone,
$\$ 16,220,000$ on 93,114 policies.
Any of its five hundred Canadian agents scattered through every town and eity of the Dominion will be pleased to give you every information.
It has deposited with the Dominion Government, for the protection of policymolders in Canada, in Canadian Securithes, over $\$ 4,500,000.00$.

THE COMPANY OF THE PEOPLE, BY THE PEOPLE, FOR THE PEOPLE.

## The LIVERPOOL and LONDON and GLOBE

\author{

\section*{Insurance Company} <br> Cash Assets exceed. . . . . . . . $\$ 55,000,000$ Lanadian Investment exceed $4,000,000$ Claims paid exceed . . . . . . . $250,000,000$ CANADIAN BRANCH: <br> Head Office, Company's Building, Montreaj <br> J. GARDNER THOMPSON, <br> Resident Manager. <br> J. W, BINNIE; Deputy Manager. <br> CANADIAN DIRECTORS: <br> E. S. Clouston, Esq., Chairman. <br> Gee. E. Drummond, Esq. F. W. Thompson, Enq. James Crathern, Esq., Sir Alexander Lacoote. <br> Waterloo Mutual Fire Ins. Co. Established in 1808. <br> HEAD OFFICE, WATERLOO, ONT. <br> Total Assets 31 st Dec., 1905............. $8564,558.27$ Policies in force in Western O............850.erio $30,000.00$ GEORGE RANDALL, WM. SNIDER, | Frank Haight, |  |
| :---: | :---: |
| Manager. | T. L. Armstrong, |
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}

## CONFEDERATION LIFE

 ASSOCIATIONHEAD OFFICE, TORONTO

EXTENDED INSURANCE
CASH VALUE
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A. E. LAWSON, . . . . . . .. Manager.
A. P. Raymond, Gen. Agt., French Dept.

## PROPERTY

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

The current between the mainland and one of the islands is eaused by a fall of several feet from the Lake of Two Mountains fato 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 abourt ten or twelve feet to the lake and river.

The spot is quite picturesque, and as it is more or less preserved by the owner, there is scarcely any better fishing with-

## FOR SALE.

in double the distance of Montreal. There are excellent boating and shelter for yachts and small boats on the property.

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

## The Roval-Victoria Litie Insurance Co.

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

IN CASH INCOME
IN LEGAL RESERVES
IN INVESTED ASSETS

## IN LOANS to POLICYHOLDERS

## IN PAYMENTS to POLICYHOLDERS

And 7\% per cent. Reduction in Expenses of Management for year. N - Interest Overdue or Unpaid on Investments at ena year.

## APPLY FOR AGENCIES TO

DAVID BURKE, A.I.A., F.S.S. General Mana-er Montreal.

## WESTERN ASSURANOE SOMPANY FIRE AND MARINE. Incorporated 385 I

## Commercial Union Assurance Co., tel-

## OF LONDON, ENG.

| Life Fund (In special trust for Life Policy Holders)..... 17,314,400 <br> Total Annual Income, exceeds.............................. 21,250,000 <br> Total Funds, exceed. $\qquad$ 86,250 000 <br> Deposit with Dominion Government $\qquad$ $1,107,040$ |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Head Office Canadian Branch : 91 Notre Dame St., W., Montreal. Applications for Agencies solicited in unrepresented districts.
w. s. JOPLING, Supt. of Agencies. J. McGREGOR, Mgr. Can. Bramoh.


[^0]:    -During 1907, Ontario's population increased by 58,617 , accord ing to a bulletin issued by the Ontario Department of Ag riculture. The bulletin shows a populalion of $2,200,363$ last year, as compared to $2,142,746$ in 1906 . The rural populaion, however, is on a slight decrease, being $1,04\ulcorner, 640$ last year, compared to $\mathbf{1 , -}$ 051,837 the previous year.

[^1]:    -Errata.-In the sixteenth line of the first editorial, above, the word "Discounts" should have been omitted. At the foot of the second column " 8 millions" should read 18 millions.-Ed.

[^2]:    -A sewage disposal plant will be built by the municipality

[^3]:    * The deposits of the Ontario Bank, having been assumed by the Bink of Montreal, do not appear in the above Return. The Bank of Montreal is under Bariks it is to be unders oos taat Current Loans in Canada and part of Overdue Debts shown above are to he regarded as Contra to Loans from other Bariks in Canada, secured including Bills Re-discounted.

[^4]:    * And Interest.

[^5]:    - Excluding periodical cash bonum.

[^6]:    -"Glad as a business man to see you manifest some independence when treating public questions involving business political advantages."-T. B. Rider and Son, Fitch Bay.

