

818	THE	CANADIAN JOURNA		1MERCE.			
THE CILL	TERED BANKS.	THE CHARTERED			ERED BANKS.		THE CHART
The Bank	of Montreal.	The Bank of North Am		1	DNS BANK		THE CANA
	ISHED 1817.) y Act of Parliament.	ESTABLISHED 1	836.	HEAD OFFICE	t of Parliament, 1865. E: MONTREAL.	-	OF COM
CAPITAL (all paid	(p) \$14,400,000.00	Incorporated by Royal Cl Capital Paid-up	\$4,866,666.66		\$3,360,170		Paid-up Capital,
	11,000,000.00 S 422,689.98				<b>3,360,170</b> F DIRECTORS.		Rest,
	E: MONTREAL.	A. G. Wallis, Secretary. W. S COURT OF DIRE		Wm. Molson <sup>*</sup> Macph S. H. Ewing	erson President.		HEAD OFFIC
Rt Hon Lord Stra	F DIRECTORS: ncona and Mount Royal;	J. H. Brodie R. H. Glyn J. S. Cater E. A. Hoare	F. Lubbock C. W. Tomkinson	W. M. Ramsay, H. Markland Molson	J. P. Cleghorn, Wm. C. McIntyre Drummond		BOARD OF
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tendent	of Branches. stant General Manager and	Ashcroft, B.C. Londor Battleford, Sask	, Ont. Market Sq. milton Rd. sub br	Vancouver. MANITOBA. Winnipeg.	" East End Branch. Toronto. " Queen St. West Br.		A, H. IRELAND, Supe
Manager C. Sweenv, Supt.	at Montreal. ranches, Brit. Columbia.	Bobcaygeon, Ont. Midlan	uil, P.Q. d, Ont.	ONTARIO, Alvinston.	Toronto Junction: Trenton.		Branches in every and in the United S
W F Stevert Supt.	Branches, Maritime Prova. Dector, N.W. and B.C.	Brantford, Ont. "St. Calgary, Alta, North I	al, P.Q. Catherine St P.Q. Battleford, Sask.	Amherstburg. Aylmer. Brockville.	Wales. Waterloo. Woodstock.		MONTREAL OFFICE: F.
BI	enches. Dector Ontario Branches.	Campbellford, Ont. North Cainsville, Ont. North	ancouver, B.C. ver, Man.	Chesterville. Clinton.	QUEBEC. Arthabaska.		LONDON, ENG., OFFICE S. Cameron Al
D. R. Clarke, Ins. Mar	ame Prov & Nfid, Br'ches.	Davidson, Sask. Quebec	, Ont. P.Q.	Drumbo. Dutton.	Chicoutimi. Drummondville.		NEW YORK AGENCY
	S IN CANADA: nto. Amherst. N.S.	Duck Lake, Sask. Reston,	Man. d, B.C. m, Sask.	Exeter. Frankford. Hamilton.	Fraserville & Riv. du Loup Station. Knowlton.		Wm. Gray and H.
Almonte, Ont.	ueen St, Bridgewater, " nt. Bk. Br. Canso, N.S.	Estevan, Sask. St. Joh Fenelon Falls, Ont. St. Joh		" Market Br. Hensall.	Lachine Locks Montreal.		This Bank transacts even Ing Business, including
Belleville, Ont. "Bowmanville, O. "	ichmond St. Glace Bay, N.S. nt. Bk. Br. Halifax, N.S.	Toronte Toronte	& Dufferin Sts.	llighgate. Iroquois.	" St. James Street. " Market and		Credit and Drafts on F will negotiate or receive
Brockville, Ont. "	nt. Bk. Br. "North End. arlton St. Lunenburg, N.S on, Ont. Mahone Bay,	Hamilton, Ont. "Blo	oor & Lansdowne	Kin <b>g-ville.</b> London. Lucknow.	<ul> <li>Harbor Branch.</li> <li>St. Henri Branch.</li> <li>St. Catherine St. Br</li> </ul>		any place where there is
Chatham, Ont. Tren Collingwood, O. Twe " Ont. Bk. B. Wal	d, Ont. Port Hood, N.S.	Hamilton-Victoria Av. Trail, I	Jct., Ont. J.C. ver, B.C.	Meaford. Merlin	" Maisonneuve Branch. Quebec.		
Cornwall, Ont. Wall	ford Ont Wolfville, "	Kalso, B.C. Victori Kingston, Ont. Weston	a, B.C.	Morrisburg. North Williamsburg. Norwich.	Richmond Sorel.	- 7	The Soverei
Eglinton, Ont. Buch Fenelon Falls, Cool	hire, Que. Brandon, Man.	Yorkto	eg, Man. 1. Sask.	Ottawa. Owen Sound.	Ste. Fl <b>av</b> ie Station. Ste. Therese de Blainville, <b>Que.</b>		OF CA
Goderich, Ont. Fras	ville, Q. Edmonton, "	NEW YORK (52 Wall St.)—H and W. T. Oliver, Agents.		Port Arthur. Ridgetown.	Victoriaville.		Incorporated by Don
" Sherman Av. Levi	Que. MedicineHat Al	SAN FRANCISCO (120 Sanson and A. S. Ireland, Agents		AGENTS IN GREAT B	RITAIN and COLONIES.		Head Office, 28
King City, Ont. Mon	obelage Oakville, Man.	Chicago-Merchants Loan and London Bankers - The Bank Messrs. Glyn and Ca.	of England and	munster and Leinster	Parr's Bank Ltd., Ireland – Bank, Ltd. Australia and		TORONT
th Oat Die Br "Dt	Ont Bk Br. Prairie, Man. pineau ave Raymond, Alt. St. Charles Regina, Sask.	Issue Circular Notes for Trave in all parts of the world.	elle <b>r</b> s ava ilable	South Africa - The	n Bank of Australia. Ltd., Standard Bank of South		79 BRANCHES
London, Ont.	Anne de Saskatoon, Sask	Agents in Canada for Colonia	al Bank.		all parts of the Dominion mitted at lowest rates of		Paid-up Capital
Mount Forest, O B Newmarket, O. "S	Henri Winnipeg, Man. Henri "Fort Rouge	BANK OF HA		exchange. Commercia Travellers' Circular let	l Letters of Credit and ters issued, available in		Total Assets
" Bank St. " V	est End. "Logan ave. estmount. Armstrong, B.C.	PAID-UP CAPITAL RESERVE	2,500,009	all parts of the world.			NEW YORK AGENC
" Ont. Bk. Br. Quel Paris, Ont. " Perth, Ont. "	ec, Que. Chilliwack, B.C. 'pper T'wn Enderby, B.C. t. Roch's Greenwood B.C.	HEAD OFFICE DIRECTORS	HAMILTON	s			Exporters of G
Peterboro, Ont. Saw	Greenwood, B.C erville, Q. Kelowna, B.C. Netson, B.C. Netson, B.C.	HON. WM. GIBSON J. TURNBULL	ident and Gen Mgr	THE BANK	OF TORONTO.		tle, Butter, Chees
Port Arthur, O. Chat	am, N.B. New Westmin-	Cy.rus A. Birge, John Proctor Hon. J. S. Hendrie, C. C. H. M. Watson, AsstGenM	Dalton, Toronto.	Dividend	No. 105		ducts will find the
Sarnia, Ont. Fred	nston,N.B, ster. B.C. ricton.N.B Nicola, B.C. Falls. " Rossland B.C	ONTARIO. BRANCHES Alton, Grimsby, Hagersville,	Orangeville,				to facilitate their
St. Mary's, Ont. Hart Sudbury, Ont. Mari	and, N.B. Summerland, B.C. wille, N.B. Vancouver, B.C.	Atwood, Hamilton-	Owen Sound, Palmerston, Port Elgin.		given that a DIVI- ND ONE-HALF PER		Exchange on the Great Britain, th
"Yonge St. Br. Shed	ic, N.B. Westminster	Berlin, Deering Br. Berlin, East End Br.	Port Rowan, Princeton,	CENT for the Quar	ter ending 30th Nov-		other points boug
" Ont. Bk. Br. St. Woo	ohn, N.B. Vernon, B.C. stock, "Victoria, B.C.	Blyth, West End Br. Brantford, Jarvis, Do. East End Listowel.	Ripley, Simcoe,		at the rate of TEN NUM, upon the paid-		Special Faciliti
IN NEV	FOUNDLAND.	Do. East End Listowel, Branch. Lucknow, Chesley, Midland,	Southampton, Teeswater, Toronto,	201 12 ALC 12 AL	Bank, has this day		American Busine
St. John's, Birchy Cove. Bay of	ank of Montreal. Islands, Bank of Montreal.	Delhi, Milton, Dundalk, Milverton,	College & Ossingt	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	hat the same will be		Prompt Atte
IN GRE	AT BRITAIN:	Dundas, Mitchell, Dunnville, Moorefield,	Queen & Spadina, Yonge & Gould.	1	the 2nd day of De-		terms guaranteed
London, Bank of I needle St., E.C.	ontreal, 46, 47, Thread- F. W. Taylor, Man.	Fordwich, Neustadt, Georgetown, New Hamburg, Gorrie, Niagara Falls,	Toronto Junc. Wingham, Wroxeter.	cember next.			Deposits of \$1 oc
	NITED STATES:	MANITOBA, ALBERTA.	SASKAT HEWAN.	THE TRANSFER	BOOKS will be clos-		Interest from date of depo
Molineux, Agents, 31	ebden, W. A. Bog, J. T. ine Street. Chicago-Bank	Abernethy, Sask, Hamiota, Man. Battleford, Sask, Indian H'd, Sas	Nanton. Alta. E. Pilot Mound, Man		enth to the Thirtieth		NO TROUBLE "RED TA
of Montreal, J. M. C WashBank of Mon	eata, Manager. Spokane,	Bradwardine, Ma Kenton, Man. Brandon, Man. Killarney, Man. Carberzy, Man. La Riviere, Ma	Roland, Man. Saskatoon, S'k. an Spowflake, Man.	days of November,	both days inclusive.		F. G. JEMMETT,
IN	IEXICO.	Parievale, Sask. Manitou, Man. Brandon, Man. Mather, Man.	Stonewall, Man. Swan Lake, Man	Б	. COULSON,		
	. C. Saunders, Man.	Carman, Man. Melfort, Sask. Caron, Sask. Miami, Man.	Warman, Sask., Winkler, Man,		General Manager.		ELECTRIC
	GREAT BRITAIN: of England. London-The	Edmonton, Alta. Minnedosa, Man Elm Creek, Man. Moose Jaw, Sas Francis, Sask. Morden, Man.	Winnipeg, Man. Winnipeg- Grain Exchange	The Bank of Toront			1-2 TO 4-5 H
London-Jue Dank							

London-The Bank of England. London-The Union of London and Smith's Bank, Ltd. Lon-don-The London and Westminster Bank, Ltd. London-The National Provincial Bank of Eng., Ltd. Liverpool-The Bank of Liverpool, Ltd. Scotland-The British Linen Company Bank, and Branches.

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 Fernie, Kambeops, Salmon Arm, Vancouver, & Cedar Cove Br.
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 Hanover National Bank: Fourth National Bank.
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 Bank, First Ng Jonal Bank. —Petretit, Old Detroit National Bank of Commerce.—Philadelphia. Merchants National Bank. St. Louis. Third National Bank. —St. Louis. Third National Bank. — Prancisco, Crocker-Woolworth National Bank. — Pittsburg, Mellon National Bark.

John I. Sutcliffe Chartered Accountant Toponto. Badelaide St East.

Toronto, 23rd October, 1907.

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n. loo. tock. EC. aska. atimi. nondville. ville & Riv. du oup Station. ton. ton. te Locks. al. James Street. rket and larbor Branch. Henri Branch. Catherine St. Br isonneuve Branch. c. und lavia Station

lavie Station. herese de Blainville, Que. iaville.

and COLONIES. nk Ltd., Ireland – td. Australia and of Australia, Ltd., Bank of South

s of the Dominion at lowest rates of rs of Credit and ned, available in

RONTO.

05.

that a DIVI-NE-HALF PER ling 30th Novrate of TEN upon the paidhas this day he same will be ts Branches on nd day of De-

IS will be clos-o the Thirtieth days inclusive.

LSON, eral Manager.

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cliffe ountant 13 Adelaide St East

THE	CANADIAN JOURNAL OF CO	MMERCE.
THE CHARTERED BANKS.	THE CHARTERED BANKS.	THE
THE CANADIAN BANK	<	<b>1</b> не ВА
OF COMMERCE.		Capital Auth
Paid-up Capital, - \$10,000,000	D	Capital Paid Rest & Undi
Rest, 5,000,000		BOAR
HEAD OFFICE: TORONTO.	1	GEORGE HA
BOARD OF DIRECTORS: B. E. Walker, Esq., President.		H. N. Bate, H. K. E
Robt. Kilgour, Esq., Vice-Pres.	UNION BANK OF CANADA.	John Mather
Hon. Geo. A. Cox. Matthew Leggat, Esq. James Crathern, Esq. John Hoskin, K.C., LL.D J. W. Flavelle, Esq. J. A. Lash, Esq., K.C.	Dividend No. 83.	George Burn D. M.
J. W. Flavelle, Esq. Z. A. Lash, Esq., K.C. A. Kingman, Esq. E. R. Wood, Esq.	Notice is hereby given that a dividend at the rate of SEVEN PER CENT per an-	Inamanta
ALEX, LAIRD, General Manager. A. H. IRELAND, Superintendent of Branches	num on the Paid-up Capital Stock of this	FIFTY-SI
Branches in every Province of Canada		Corresponde
and in the United States and England. MONTREAL OFFICE: F. H. Mathewson, Manager.	payable at the Bank and its Branches on	in Canada, an
LONDON, ENG., OFFICE: 2 Lombard St., E.C S. Cameron Alexander, Manager.	and after Monday. the SECOND DAY OF DECEMBER NEXT.	This Bank all banking h
NEW YORK AGENCY: 16 Exchange Place.	The Transfer Books will be closed from	CORRES
Wm. Gray and H. B. Walker, Agents. This Bank transacts every description of Bank-	the Sixteenth to the Thirtieth November,	Traders
Ing Business, including the issue of Letters of Credit and Drafts on Foreign Countries, and	both days inclusive.	CAPITAL AU
will negotiate or receive for collection bills on any place where there is a bank or banker.	The ANNUAL GENERAL MEETING OF SHAREHOLDERS will be held at the	CAPITAL PA REST
any place where there is a bank or banker.	BANKING HOUSE in this city on SAT-	C. D. Warre
The Sovereign Bank	URDAY, DECEMBER 21st, next.	Hon. J. R. E. F. B. Johnst M.P., Guelph
OF CANADA.	Chair to be taken at Twelve o'clock.	M.P., Guelph; W. J. Sheppare thy, Esq.
Incorporated by Dominion Parliament.	By order of the Board.	HEA1 STUART STRAT N. T. HILLARY
Head Office, 28 King St., West,	G. H. BALFOUR,	P. Sherris. Inspe TORONTO:-T
TORONTO, Ont. 79 BRANCHES IN CANADA	General Manager.	Davenport, Toro Queen and Bro Arthur,
Paid-up Capital\$3.000,000	Quebec, Oct. 22nd, 1907.	Aylmer, Ayton,
Fotal Assets 22,500,000	-	Beeton, Blind River, Bridgeburg,
NEW YORK AGENCY:-25 PINE ST.		Brownsville, K Burlington L Calgary, Alta., L
Exporters of Grain, Hay. Cat-		Cargill. M. Clifford. N
le, Butter, Cheese or other pro-		Drayton. N Dutton N East Toronto. O
ucts will find the Bank ready	5	Edmonton, Alta. Of Elmira, O
o facilitate their transactions. Exchange on the United States	~	Embro. P. Fergus. P
Freat Britain, the Continent &		Fort William, R Glencoe, Ri Grand Valley, Ri
ther points bought and sold.	Dividend No. 66.	Guelph, Ro
Special Facilities for handling merican Business.	Notice is hereby given that a Dividend at the rate of TWELVE PER CENT PER	Great Britain— New York—The Montreal—The G
Ellericali Dusiness.	ANNUM upon the Capital Stock of this	
erms guaranteed.	ending the 30th November next. and that	THE DO
Deposits of \$1 oo RECEIVED.	the same will be payable at the Head of- fice and Branches on and after	Capital Paid-up, Reserve Fund an
nterest from date of deposit paid 4 times a year.	MONDAY, the 2nd DECEMBER NEXT.	Profits, Deposits by the P
F. G. JEMMETT, General Manager	the 19th to the 30th November, both days	Total Assets,
	nclusive. By order of the Board.	E. B. OSLER,
LECTOL HOTOS	G. P. SCHOLFIELD,	WILMOT D. M A. W. AUSTIN,
LECTRIC MOTOR	General Managel, 1 _	W. R. BROCK,
1-2 TO 4-5 HORSE-POWER		JAMES J. A. M. NANT
	S	C. A. BOGERT
Has been in use only about three	and Investment Society,	E. A. BEG
Will be sold considerably under mar-	MASONIC TEMPLE BLDG, London, Can.	Branches and Ag the United States. Collections made
price.	nterest at 4 per cent payable half-vearly on Debentures.	Drafts bought an Commercial and
Apply to	ULI Debentures.	commercial an

Apply to JOURNAL OF COMMERCE.

on Debentures. T. H. PURDOM, K.C., President. NATHANIEL MILLS, Manager.

#### NK OF OTTAWA

CHARTERED BANKS.

thorized ..... \$3,000,000 id-up.. .. .. .. \$3.000,000 livided Profits .. .. \$3,236,512 RD OF DIRECTORS. AY, President,

MACLAREN, Vice President. Hon. George Bryson, J. B. Fraser, Egan,

er, Denis Murphy, rge H. Perley, M.P. n, General Manager.

Finnie, Asst. Gen. Manager. C. G. Pennock; W. Duthie. IX OFFICES IN THE

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lents in every banking town and throughout the world.

gives prompt attention to

business entrusted to it. SPONDENCE INVITED.

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	Dillo River,	Ingersoll.	Schomberg.
	Bridgeburg.	Kenora.	Springfield
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	Burlington	Lakefield.	Stoney Crees
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	Cargill,	Massey,	Strathrov
l	Clifford.	Newcastle,	Sturgeon Falls,
I	Drayton.	North Bay,	Sudbury
I	Patton	Norwich.	Tavistock,
ł	East Toronto.	Orillia.	
		Orillia.	Thamesford.
l	Edmonton, Alta.	offerville,	Tilsonburg.
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	Fergus.	Prescott.	W. Selkirk, Man.
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	Guelph,	Rockwood	Winona,
	derphi,	ROUKWOOD	Woodstock.

BANKERS: —The National Bank of Scotland, he American Exchange Nat. Bank. Quebec Bank.

MINION BANK

ICE, TORONTO, CANADA \$3,800,000 \$3,800,000

 4.900,000

 Public,
 35,600,000

 47,900,000

DIRECTORS:

M.P. .. .. President MATTHEWS ... Vice-Pres. R. J. CHRISTIE, I, R. J. UNRIGHT, JAS. CARRUTHERS,

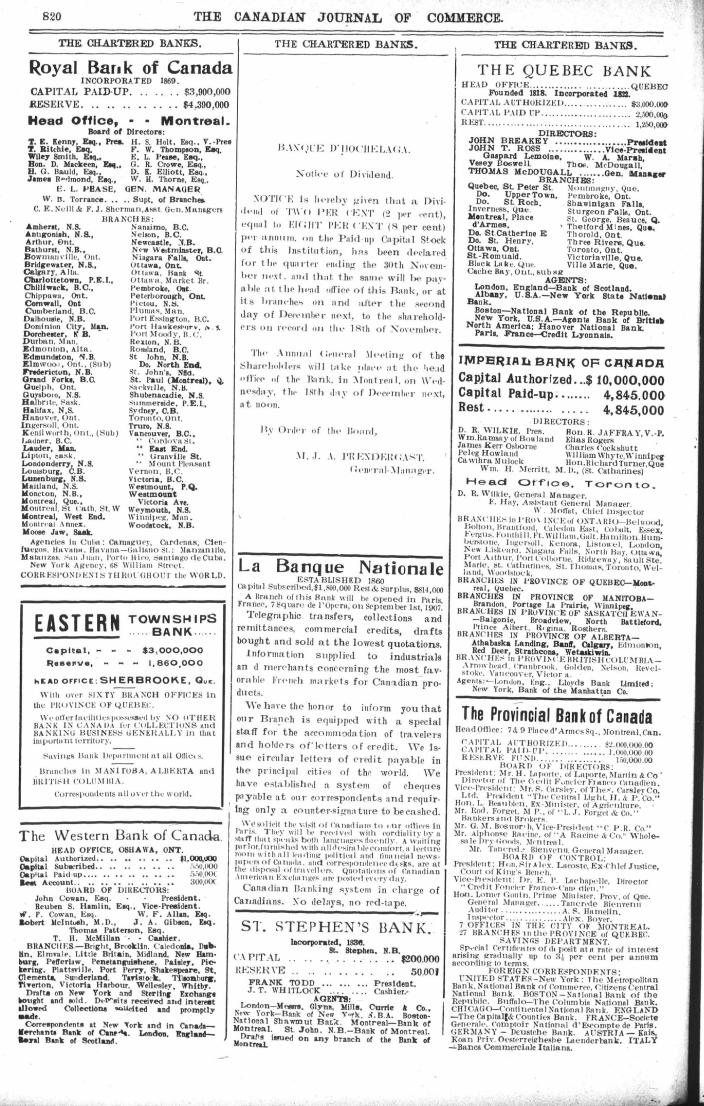
FOY. K.C., M.L.A.

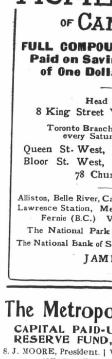
TON, J. C. EATON. T .. .. General Manager

GG, Ohief Inspector.

gencies throughout Canada and ie and Remitted for promptly.

and sold. 





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CORRESPON LONDON, Eng.—Bank of S NEW YORK.—Bank of the J CANADA.—Canadian Bank — Merchants Ban

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#### Head Office, Cor. YON

Conservative investors paying proposition in t Bank Stock (issued at will be made to early a

George P. Reid, Ger

#### The Farmers Bank

Incorporated by Special A Member of The Canadian and The Toron to Clearing Hou HEAD OFFICE,

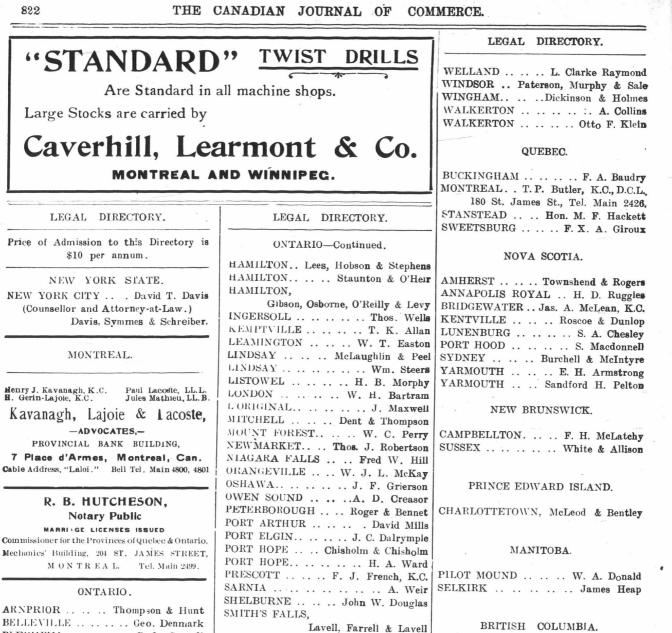
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Transacts a general banking allowed on deposits of \$1.00 and ded four times a year. W. R. TRAVERS,

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ANK QUEBEC 822.		THE STERLING BANK OF CANADA
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and.	Alliston, Belle River, Cannington, St. Thomas Lawrence Station, Melbourne, Walkerville	Standard Loan Co. CAPITAL
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of British Bank.	The National Bank of Scotland, London, Eng. JAMES MASON,	ASSETS
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845.000 845,000	CAPITAL PAID-UP SLOOD 000	HEAD OFFICES .
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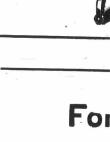
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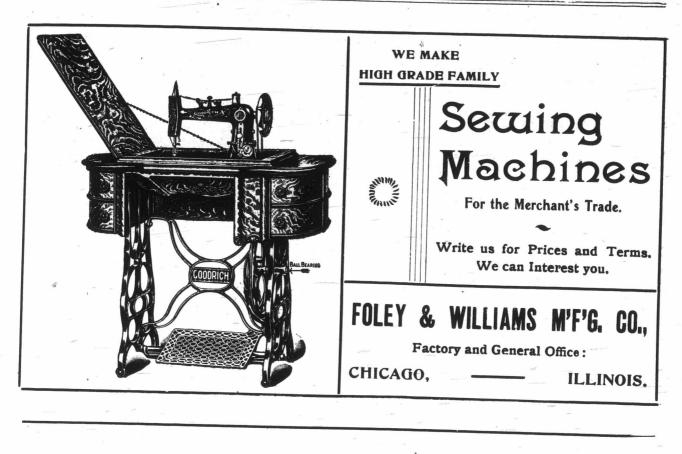
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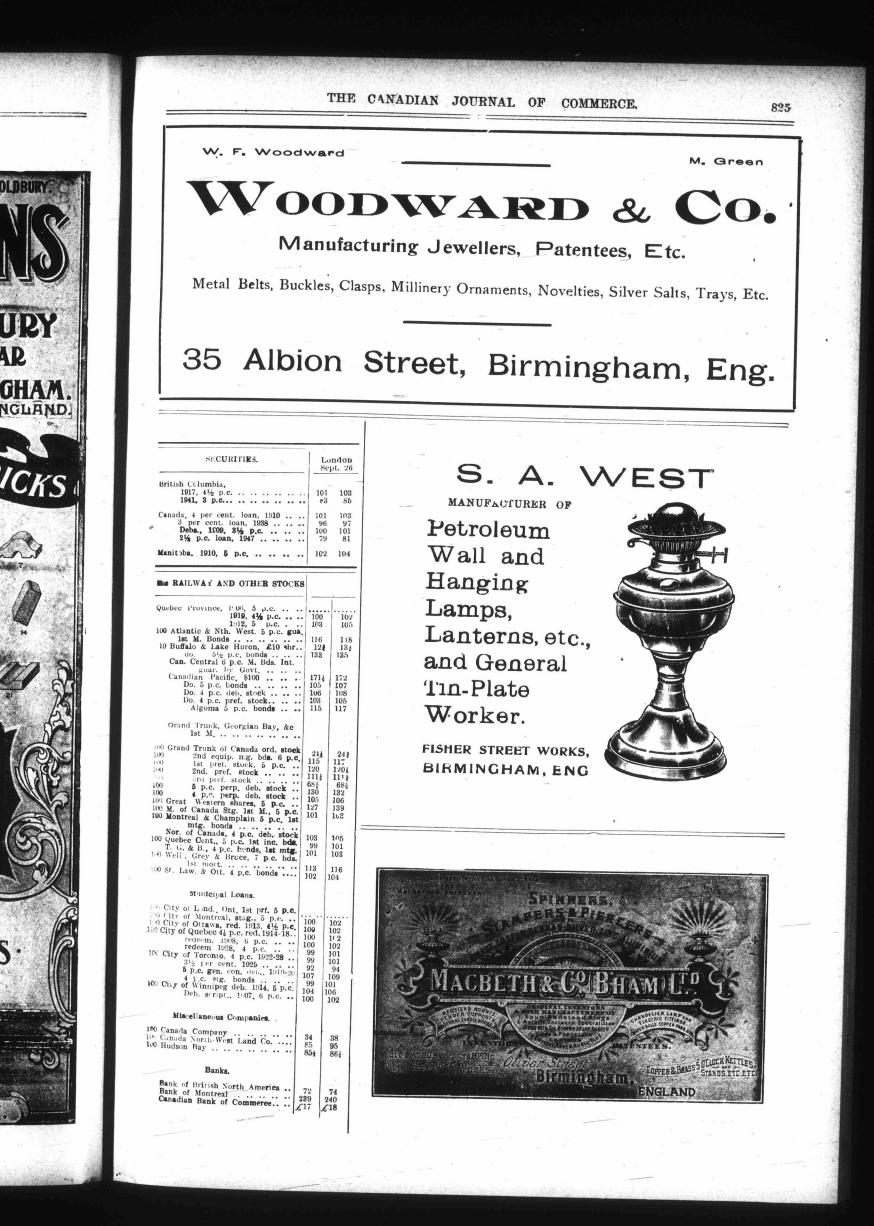
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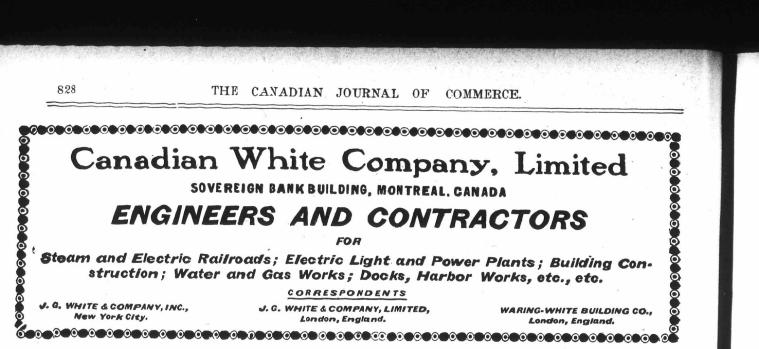




AD







~ Battleford, Sas., is to own its electric lighting plant, which is now being installed on the Saskatchewan River, and is to be operated by the Municipal Council. A sewerage and waterworks system is also to be installed as soon as possible.

The returns of the 34 chartered banks in Mexico for the month of August show an increase in the turn over of \$76.593.-342 as compared with August, 1906. Evidently an era of commercial activity has set in for the great southern republic.

- The frost in the Niagara district was very severe last week, and a large quantity of grapes was destroyed. Grapes in some localities had not yet been picked, and they will now be useless, as the frost has caused them to fall from the stems.

- One of the uses to which tale is applied, is the polishing of rice and coffee. There have been some fears expressed that, through a failure to secure supplies of this mineral, the great hulling mills in the Southern States would be compelled to suspend operations.

-Attention is being directed to the waste of valuable material such as charcoal, turpentine, rosin, wood alcohol, acetate of lime, oxalic acid, etc., at humber mills where sawdust is destroyed or consumed. The by-products of these mills, it is claimed, should be as valuable as their humber.

- Total gross carnings of all railroads in the United States reporting for two weeks of October are \$15,401.088, an increase of 6.8 per cent over the corresponding period of last year. Canadian Pacific Ry., return of traffic earnings from Oct. 14 to 21, 1907. \$1.544,000: 1906. \$1,528,000; increase. \$16,000.

- The Government has decided upon a site upon which to settle the 600 buffalo purchased in Montana, U.S., for \$150,000, at Dunbow, near the route of the G.T.P. - 144 square miles of land have been withdrawn from sule for the purpose. There are 200 of the animals still uncaught upon their native phins.

In reply to enquiries from New Brunswick, it is learned that science has as yet failed to discover a non-freezing chemical compound for fire extinguishers. Insurance men say there is a fortune awaiting the man who will produce such a liquid as will satisfy the requirements of the chemical hand-fire extingnisher, or stationary tank.

- It is reported from Texas that the Farmers' Union will advance no more money to cotton growers, to enable them to hold their crop for a rise. Already \$75,000,000 is said to be fied up in loans on the crop, and further efforts to push the price up to 15e will now cease. In fact, the world's crop by its extent and value has again beaten the manipulators.

-By a large majority the town of Campbellford adopted a by-law to build a \$60,000 power plant at Middle Falls. The

scheme will furn'sh the town with far more than all the power it wants, and the municipality will be able to supply adjacent points. The building of the Dominion Government dam on the Trent River at Middle Falls makes the scheme feasible.

-During the month of September industrial accidents to 340 individual workpeople were reported to the Department of Labor 4 t Ottawa. Of these 96 were fatal and 244 resulted in serious injuries. The number of fatalities was six more than in September, 1906. Twenty persons were killed in railway service during the month and 31 injured. Three railway employees were killed in collisions.

-The municipality of St. Petersburg has imposed fines amounting to \$500,000 on the Westinghouse Electric (o, for its failure to complete the installation of the street railway lines of the city within the time limit. The Russian capital is said to be behind most of the great cities of the world in its traction system, only one short loop of an electric line being in operation as yet. The company will appeal the case.

- —A representative in this city of some of the best known English textile goods houses, says that the bottom has suddenly fallen out of the trade. All the leading local merchants are refusing to give orders for delivery a year hence, at present, contrary to their usual custom. This is, it is claimed, purely a precautionary conservatism, which refuses to discount the future from the standpoint of the immediate present

-Egypt has developed a wonderful trade along several lines. Her exports of cotton this year will amount to \$150,000,000; cattle, about \$2,000,000, and other articles exported and imported, bring the total merchandise movement up to about \$244,440,000. The net import of specie up to July 31 was over \$10,000,000, which affords some clue as to the movements of gold. Of the immense trade this represents, about 40 per cent was with Great Eritain.

- The famous Malpecque oysters, luscious giants of their race, are said to be in danger of extinction, on account of the lack of pretection afforded them. The P.E.I. fishermen have so far successfully opposed such legislation as would put the beds under private control, and the local Government does not appear to be in a position to force through the necessary measness of preservation. It is said that \$40,000 per annum is now the value of this once important fishery.

—There is a prospect of a great copper merger in British Columbia. The British Columbia Copper Co. and the Dominion Copper Co. 1 oth operating in the Boundary district are the chief parties to the contemplated trust. Much of the stock is held in New York and Utah. Of the total production in Canadu these mines produce over 70 per cent or upwards of 40,000, 600 lbs, per annum, the value of the ore exported according to the latest returns being very nearly \$6,000,000.

-Reports to the Labor Department, Ottawa, show that the amount of freight handled by the railway and other transport-



ation companies in th any previous period i the scarcity of labor jects are being with the work have been in will be completed dur 3.011 miles under con

- It has been recommissioner of British ( chning canning indust fishing next year. T fishermen will not agr lose their locations if year. They claim to tection, however. Ac side of the boundary 1

- For many years, j have derived their sahelow Fort Smith on a up in the summer seasform in the river bed. improved by crushing. in the same Athabaska is no rea on to doubt deposits of pure salt, n known corner of our D

--The total number of in existence in Canada four as compared with b-sublishments and 3,88 time amounted approxicil with 99.860 in Augus cight disputes that were ployers were successful in one, and a compromiputes were in existence

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-At the beginning of effect \$2,000,000 worth a Gevenment of Ontario u and Northern Ontario Ra Canadian companies, whic



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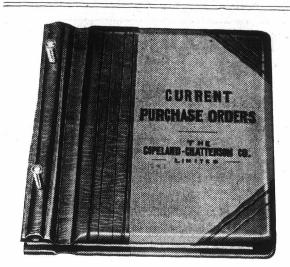
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show that the her transport-



ation companies in the past few weeks has been greater than at

any previous period in the history of the Dominion. Owing to

jects are being withheld until the facilities for carrying out

the work have been increased. Upwards of 1500 miles of track

will be completed during the present year, in addition to some

side of the boundary line for another year at least.

up in the summer season, it is found in a coarse granulated

form in the river bed. It requires no preparation, though it is

improved by crushing. Rock salt is found in the Bear River

in the same Athabaska section of the North country. There

deposits of pure salt, remain to be discovered in that little

in existence in Canada during September was 25, a decrease of

establishments and 3,880 employees were affected. The loss of

time amounted approximately to 61,900 working days, compu-

ed with 99860 in August and 97,140 in September, 1906. Of the

eight disputes that were terminated during the month the em-

ployers were successful in three, the employees were successful

in one, and a compromise was reached in two. Seventeen dis-

regulating the immense speed of the new great turbine steamers of the "Lusitania" style, that by the touch of a button

the officer on the bridge can immediately reverse the propellers without straining the machinery, and speedily bring the huge

by the introduction of electric power generators between the trubine ergines and the propellers. In this manner also the

need of the engines can be regulated and the propellers pre

vented from moving so fast as to create a vacuum in the

-At the beginning of the month of October there went into effect \$2,000,000 worth of insurance placed by the Provincial

Covernment of Ontario upon the property of the Temiskaming

and Northern Ontario Railway. None of the risk went to

Canadian companies, which appeared to be unable to meet the

It is reassuring to learn that there is a possibility of so

This useful end is to be accomplished

four as compared with the same month last year.

partes were in existence at the end of the month.

is no rea on to doubt that valuable brine wells, perhaps also .

The total number of trade disputes reported to have been

About 95

3.011 miles under construction.

known corner of our Dominion.

vessel to a standstill.

water in which they move uselessly.

textion, however.

scarcity of labor several large railway construction pro-

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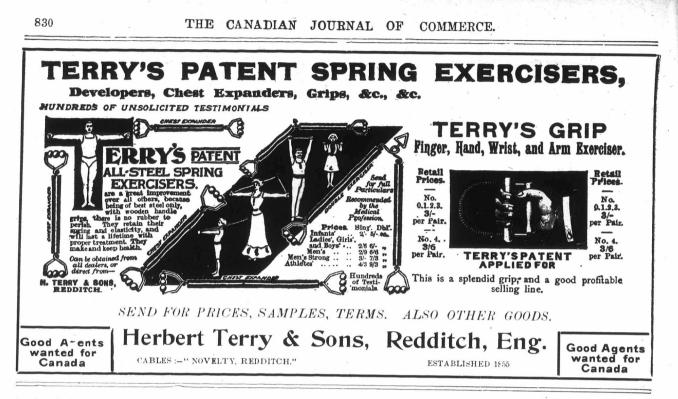
rates offered by Lloyds in England which took 40 per cent of it, and a New York syndicate to which the balance was assigned. The price was 450 per \$100. The best offer made by the Canadian offices was understood to be 65c per \$100. Some complaint is made. representing that only companies which are members of the Canadian Fire Underwriters' Association were given opportunity\_to tender.

It has been recommended by the Provincial Fisheries Com--Inventor's Work .- Below will be found a list of Canadian missioner of British Columbia that in order to foster the depitents recently secured through the agency of Messrs. Marion chaing canning industry, there should be absolutely no salmon & Marion, Patent Attorneys, Montreal, Canada, and Washingfishing next year. To this, however, the Puget Sound, U.S. ton, D.C. Any information on the subject will be supplied free fishermen will not agree, explaining that under state law they of charge by applying to the above named firm. Cyrille Demers, lose their locations if they do not stake them out, and fish each St. Flavien (Lotbiniere), Que., nut lock; William Taylor, Caryear. They claim to recognize the value of the proposed proman. Man., traction engine plow; Benson S. Sills, Belleville, Accordingly, there will be fishing on both Ont., truss; Alfred M. Mosley, Guelph, Ont, pencil sharpener; Messrs. Lalonde & Chunal, Montreal, Que., display device; Francis Duffy, Kingston, Ont., steam trap; Vital A. Emond, For many years, perhaps centuries, the Hudson Bay Co. Quabec. Que, piston rod lubricator; Eduard Mertens, Grosshave derived their salt from the Salt River, about 25 miles Lichterfelde Ost, Germany, rotary printing machine. helow Fort Smith on the Slave River. When the water dries

-In his account of the discovery of the Mackenzie River in 1798, Sir Alexander Mackenzie stated that banks of hard lignite coal were burning near the junction of the Great Bear River at Fort Norman. These banks are, or were a year ago, still burning along about a mile of country. The seams are burning out as they ignite and for 25 or 30 miles the burnt red clay and ashes show the progress of the fires Of course, in that remote region no attempt has been mide to check this conflagration, which is yearly consuming great quantities of the lignite. Naturally, if this material burns to an ash in situ, it must have a value as fuel, and may, indeed, prove to be as valuable as arthracite.

-Everyone must have noticed what small quantities of butter were exported from this port during the past season compared with former years. It may not have occurred to everyone to associate this falling off with the rapid increase of population in the North West. As a matter of fact, many carloads of butter have gone west instead of east, and there is likely to be an increase in this trade for the future. Practically no butter is made in large areas of the wheat-growing prairie country. "Will it surprise you to hear that Monireal is importing butter from abroad?" asked our informant, a man in the trade. "Well, that is the case, and choice New Zealand butter will be on sale here in a day or two. Yes, we can manage it at present prices."

-The hazard of black paint on plate glass is, it appears from the insurance press, by no means inconsiderable. Signs painted on plate glass done in solid black paint, are in point of fact extra hazardous, as plate glass insurance companies have discovered to their cost. The practice of painting signs of this kind seems innocent enough, but the experience of conservative casualty companies fully justifies them in refusing to write such windows. The explanation of the hazard under consideration is to be looked for in the property of a black surface



to absorb the sun's rays, by means of which, an unequal expansion is produced throughout the plate and under the influence of a sudden gust of cold air or any other sudden change in temperature, a strain is developed which shatters the plate glass bearing the black paint. All black-painted signs on plate glass, no matter with what exposure, must be considered as fazardous risks.

Mr. John Byrnes, head of the general inspection branch of the Department of Trade and Commerce, has returned to Ottawa from an official trip to the West, where he looked into the farming industry. As an indication of the effect of late threshing this year he mentions that in September, 1906, wheat was received at Fort William and Port Arthur to the amount of 4,104,776 bushels, whereas for the same month this year only 600.778 bushels reached the terminus. Dealing with the crop estimate, Mr. Byrnes figures it out that, making every possible allowance for damage, taking into consideration the increasel acreage, there must be 83,000,000 bushels. He says that the largely increased acreage under coarser grains will prove a boon to the farmers, owing to the high prices ruling. The pure food laws in the United States having made it necessary for the malsters to use a superior grade of burley, the higher qualities of this grain are commanding excellent prices.

It is reported from New Westminster, B.C., that the staff of workmen engaged in gathering salmon ova for the Harrison Lake hatchery are meeting with splendid success this year and already fifteen million eggs have been gathered and safely housed in the hatchery. The work, however, will be continued for some time yet, and it is expected that from five to ten million more eggs will be secured before the spawning season is over. All the ova taken so fur is of sockeye salmon, but a considerable quantity of cohoe and spring salmon eggs will be included in those yet gathered. The greater part of the supply is being s cured on Morris and Silver creeks and although the officials wish for a little rain to increase the flow of water they would rather be without it than have the floods which occurred last season, and as a result of which the greater portion of the spawn was lost. The staff gathering ova for the Bon Accord hatchery near the city is also meeting with success and over five million eggs have been secured while the total number taken for the season will probably pass the ten million mark.

—The Grain Standards Board, which has been in session in Winnipeg during last week, fixing the commercial standards, has completed its duties. In arriving at the sample the members of the board select from a number of sacks gathered from all over the Province, taking a cupful of each, and mix the grain. Then they decide on the sample. The sacks from which the moieties are derived are emptied on to the floor and mixed.

The board has then to decide on the standard sample in bulk. This adopted sample is split up and portions of it sent to the exchanges in the east and in Great Britain - Foreign buyers can thus check the grades they purchase, and if there is any difference between the nominal grade and the actual quality of the wheat they can obtain redress. Portions of the sample are retained for the Survey Board and for the use of inspectors in grading The board has made a new grade. No. 6. This will eatch wheat which just misses No. 5, and would otherwise have to be classed as feed, thereby suffering a drop of 10c or 11c. While the standard sample was being decided upon Chief Inspector Horn remarked that he considered they were merely making another feed grade. The bourd also decided upon a new feed grade for barley weighing less than 42 pounds per bushel

-A Board of Trade report on the working of the railways of the United Kingdom in 1906, issued recently, states that the increase in the authorized capital was less than two and a half millions, being the smallest annual increase recorded. The total amount of capital involved is nearly \$6,435.000.000. Both passenger and goods traffic receipts were greater than in the previous year, that from goods having increased by \$10,000,000 and that from passengers by more than \$5,000,000. The total working expenses of the companies increased only \$13,600.000 as compared with 1905. This was considerably greater than the increases in the years 1922 to 1905, but the proportion of working expenses to gross receipts remained at the same figure as in the four preceding years-namely, 62 per cent. The expenditure on maintenance of way increased by \$2.000.000, as against a decrease of \$50,000 in 1905; that on locomotive power increased by \$4,400,000, as compared with \$100,000 increase in 1905. The total gross receipts amounted to \$586.140,000, and the total working expenditure to \$363,910,000 The net receipts. therefore, amounted to \$222,230,000, as against \$217,330,000. The average dividends paid on the various classes of capital during the year were much the same as those paid in 1905-approximately 31/4 per cent on the ordinary capital, 31/2 per cent on the preference, 4 per cent on the guaranteed and  $3\frac{1}{2}$  per cent on the loans and debenture stock.

- The "Times," in its final review of the British crops gives condition and, in some instances, actual results on October 1. It shows that the English harvest has been abundant, especially as regards oats, that the average condition of wheat, barley and oats was better than at any other part of the season, and that the improvement has been progressive from the start. The average 95.2 for wheat is 3.2 above the average of the ten years 1897-1906 B rley at 93.8 is 3.8 ab ve, while outs give the best condition on October 1 of any erop secured for at least ten years. Threshing results are giving satisfactory returns and point to an avera bushels per acre in will or 37 bushels per acre, return of 53 bushels per and 44 bushels for Sco the cereal year as a w years. Beans show pr having been peculiarly much less successful. in condition, all reports 80.3, is 5.1 points below The corp is big, but bac ber had an adverse effec

is still 2 points above

has also suffered from t

the hop crop have been

per acre vary considera

The trade figures o the first six months of tinued expansion of tra titying in that they sho tember of last year, the the August increase, co the decrease of the prev line of industry showed single exception of fisher half a nillion as compa trade for the six months 1564:2 over the correspondence imports exclusive of coin mcrease of \$31,689,608; iotalled \$132.794,438, an coin and bull on totalled imports for September to 76.794 over September c month amounted to \$27.3 total duty collected durin increase of \$5.055,240 nine have increased about ports of agriculture near rearly three millions. E have decreased over seven est nearly half a million.

The statistics of traff the year 1906, just issued canals shows a notable through the Great Lakes ing the year. The total r and down was 10,253.185, a From Canadian ports to C carried was 3.594784; fro



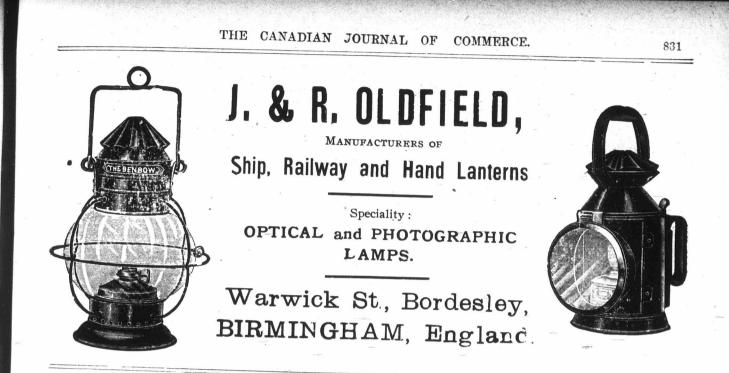
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tish crops gives s on October 1. dant, especially f wheat, barley the season, and a the start. The age of the ten while outs give red for at least factory returns



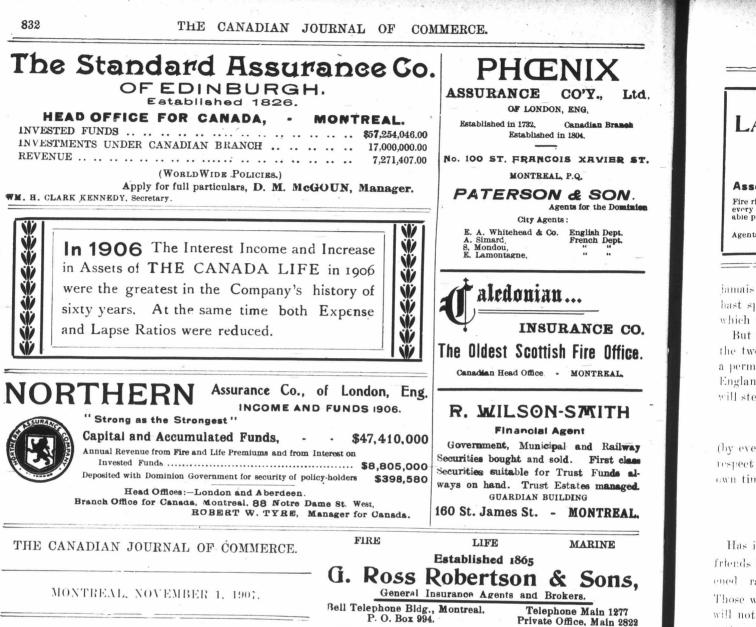
and point to an average yield over thirty-seven counties of 35 bushels per acre in wheat. Barley works out an average yield of 37 bushels per acre, while oats give the extraordinarily good return of 53 bushels per acre for England, 46 bushels for Wales, and 44 bushels for Scotland. This combination of results makes the cereal year as a whole one of the best for a long series of years. Beans show practically a record crop, the past season having been peculiarly suitable to them. but peas have been much less successful. Potatoes, as shown above, have declined in condition, all reports showing deterioration, and the average, 80.3, is 5.1 points below the average of the ten preceding years. The crop is big, but badly diseased. The drouth during September had an adverse effect upon the root crops, but the condition is still 2 points above the average of the last ten years. Grass has also suffered from the dry weather. The early promises of the hop crop have been severely discounted. Returns of yields per acre vary considerably, but the average must be low.

The trade figures of the Dominion for September and for the first six months of the current fiscal year indicate a continued expansion of trade. The figures for September are gratitying in that they show a large increase of exports over September of last year, the increase for the month, together with the August increase, counterbalancing by over three millions the decrease of the previous four months. In September every line of industry showed a large increase in exports, with the single exception of fisheries, which showed a decrease of about half a nillion as compared with September, 1906 The total trade for the six months was \$332,661,155, an increase of \$32, 1564.2 ever the corresponding six months of last year. The imports exclusive of coin and bullion totalled \$191,150,720, an increase of \$31,689,608; exports exclusive of coin and bullion totalled \$132.794,438, an increase of \$3,212.938. The imports of oin and bull on totalled \$3,329282, and exports, \$5,395,715. The in ports for September totalled \$28,397.460, an increase of \$1,-176,794 over September of last year, and the exports for the wonth amounted to \$27.322,977, an increase of \$3,340.564. The total duty collected during the six months was \$31.052,801, an increase of \$5.055,240 For the half year the exports of the mine have increased about two and one-quarter millions, expoints of agriculture nearly seven millions, and manufactures tearly three millions. Exports of animals and their products have decreased over seven millions. fisheries, \$110,000, and forest nearly half a million.

The statistics of traffic through the Canadian canals for the year 1906, just issued by the department of railways and canals shows a notable expansion in the tonnage passing through the Great Lakes and St. Lawrence canal system during the year. The total number of tons of freight passing up and down was 10.253.185, as compared with 9,371,744 for 1905. From Canadian ports to Canadian ports the number of tons carried was 3.594.784; from Canadian ports to United States

perts, 864,013 tons and from United States ports to United States ports through Canadian canals, 4,586,764 tons. The total tonnage handled both up and down has increased by 287 per cent during the past twenty years. The business westward showed a gain of 368 per cent, while the eastward business grew to the extent of 257 per cent. It is instructive to note that this expansion of business in the canals of Canada is relatively larger than that shown by the Canadian railways during the same period which handled 254 per cent more traffic last year than in 1887. This comparatively larger increase in the canal business as compared with railway traffic indicates the value and growing usefulness of the Canadian waterways sys-The total number of Canadian vessels passing through tem. the canals last year was 25,498 with a tonnage of 75.526.321, as compared with 23,726 and a tonnage of 5,191,191 for 1905. With regard to the commodities making up the traffic through the canals during 1906 it is interesting to note that iron ore is in the lead. The grain tonnage was 2,309,507 and of this 1.406,-741 tons representing 46.891,367 bushels were wheat. The grain products represented over 40 per cent of the total canal traffic last year.

-Circular 116 of the U.S. Forest Service, Department of Agriculture, discusses the "Waning Hardwood Supply" as follows: "Although the demand for hardwood lumber is greater than ever before, the annual cut to-day is a billion feet less than it was seven years ago. In this time the wholesale price of the different classes of hardwood lumber advanced from 25 to 65 per cent. The cut of oak, which in 1899 was more than half the total cut of hardwoods, has fallen off 36 per cent. Yellow poplar, which was formerly second in point of output. has fallen off 38 per cent and elm has fallen off one-half. The cut of softwoods is over four times that of hardwoods, yet it is doubtful if a shortage in the former would cause dismay in so many industries. The cooperage, furniture and vehicle industries depend upon hardwood timber and the railroads, telephone and telegraph companies, agricultural implement manufacturers and Fuilders use it extensively. This leads to the question. Where is the future supply of hardwoods to be found? The answer to the question, therefore, would seem to lie in the Appalachian Mountains. They contain the largest body of hardwood timber left in the United States On them grow the greatest variety of tree species anywhere to be found. Protected from fire and reckless cutting, they produce the best kinds of timber, since their soil and climate combine to make heavy stands and rapid growth. Yet much of the Appalachian forest has been so damaged in the past that it will be years before it will again reach a high state of productiveness. Twenty billion feet of hardwoods would be a conservative estimate of the annual productive capacity of the 75 000,000 acres of forest lands in the Appalachians if they were rightly managed. Until they are we can expect a shortage in hardwood timber."



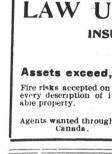
#### THE HAGUE CONFERENCE.

The members of the International Conference at the Capital of the Netherlands have been devoting themselves rather to the contemplation of future War than to that of Peace. They have improved somewhat the regulations of that game, except in the case of submarine mines where the German delegates through their admirable adroitness, won a victory for what is termed by the Fortnightly Review "sheer barbarism." They vindicated the right to scatter these fell instruments of destruction across all the passenger and traffic routes of the several scas. Indiscriminate bomb-throwing on land, as it has been well said, seems almost humane by comparison.

Since the Czar's original proposition, nearly tenyears ago, in which were depicted the economic horrors of accumulating armaments, the total military and naval expenditure for Europe, the United States and Japan has risen from \$1,250,000,000 to \$1,600,000,000 per annum. Details show that Germany's annual naval expenditure meantime has swollen from \$20,000,000 to \$10,000,000; that of the United States from \$30,000,-000 to \$105,000,000. Military expenditure has risen in the same time, in Japan Trom \$30,000,000 to \$60,000,-000; in Ergland from \$100,000,000 to 140,000,000, and in the United States from \$45,000,000 to \$90,000,000, these three nations being the largest in this respect, and

furnishing a remarkable sequel to the efforts of the former convention. The resolution lately moved by Sir Edward Fry is reported to have added to the gaiety of the nations. It runs as follows: "The Conference confirms the resolution adopted by the Conference of 1899 in regard to the limitation of military charges, and in view of the fact that military charges have considerably increased in almost all countries since that year the Conference declares that it is highly desirable the Governments should resume the serious study of this question." The United States and France urged the resumption of the study in no less guarded terms. President Nelidoff warmly supported the recommendation. The idea, he remarked, had marched hard, but backwardly during the decade. The resolution was carried by acclamation.

And now we may see how earnestly the Powers enter upon their study of the great subject. A critic in the Fortnightly believes that in the course of the study they will, one and all, swell their fighting Budgets by millions upon millions as heretofore. An Italian, ardent for peace, humourously remarks that the delegates have vrapped Mars in a toga, but they have draped it round his armour; and between wrath and despair apostrophises (in French) the great Iron King and Laird of Cibo—"O, Carnegie, comme tu as depense inutilement tes dollars pour un palais de la paix—laquelle ne sera



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This, which, owing fiscal year, is merely a March 31, 1907, came months late. The di establishment in issu which it is responsible NIX

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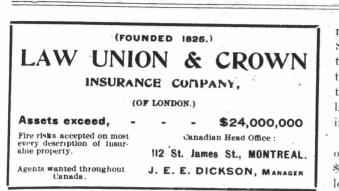
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the Powers et. A critic in se of the study g Budgets by Italian, ardent delegates have raped it round spair .apostro-; and Laird of se inutilement uelle ne sera



jamais proposee par ces messieurs." (O, Carnegie, thou hast spent uselessly thy dollars for a palace of peace which will never be proposed by these gentlemen).

But there will begin to be hope for lasting peace when the two English-speaking powers commit themselves to a permanent treaty of arbitration covering all questions. England keeps ready, and if our republican neighbours will step to the front,

"In gleichen Shritt und Tritt,"

(by even step and tread), our ideal will be assured in respect of Anglo-American peace, perhaps within our , own time.

#### POSTAL AFFAIRS.

Has it occurred to anyone to notice how slow are our friends in Great Britain to take advantage of the cheapened rates of postage, not long since inaugurated? Those who have financial dealing with the mother land, will not readily believe that there is any surplus of petty cash, which business men on that side are willing to throw away uselessly. It must be either carelessness or ignorance of postal, as of other conditions, in the relationship between England and Carada, which causes the overpayment of postage upon newspapers, circulars and printed trade documents generally. In a case before us, the amount of the overplussage is in the neighbourbood of 200 per cent. We would suggest that this is a rather serious drain upon a business, especially to those having such immense interests as have the leading firms of Great Britain.

Let us not be misunderstood. There is no particular grievance on this side. According to the last report upon our own mail service, we have a large and increasing income from the Post-Office Department, and it may be that our authorities are also being assisted by our merchants and others in the same manner as our British friends over-pay their own department. But we merely wonder that the admirable economy practised in the older land, so often lauded at the expense of the more rough-and-ready style of this continent, fails so openly in this one particular of postage, and surprise sends us to an examination of the particulars of the last report of the Postmaster-General of Canada.

This, which, owing to the change in the close of the fiscal year, is merely a report for the nine months ended March 31, 1907, came to hand last week, almost seven months late. The dilatoriness of the King's Printer's establishment in issuing the several Blue Books for which it is responsible, would certainly wreck any busi-

THE CANADIAN JOURNAL OF COMMERCE.

ness office not depending upon governmental funds. Some investigation should be made into the working of this establishment, so expensive, and so unsatisfactory to the public, and the blame properly divided between the Departments and the Printer as to whom is to be blamed for exasperating failures to do what they are being paid for doing.

According to these belated returns the total revenue of the Post-Office Department for nine months, was \$5,061,858.93. The total expenditure was \$3,979,557.34, leaving a balance of \$1,082,301.59 on the credit side. For 1906, twelve months, the credit balance was \$1,011,-765.31, and for 1905, \$490,844.89. There has been a great-pro rata curtailment of outlay since 1904, which it is not uncommonly asserted, has been effected, to some extent, at the expense of certain of the employees. It would be well if the fact was well understood at Ottawa, that while the country is not willing to countenance extravagance anywhere, it is by no means unwilling to pay a fair equivalent for value received. The main source of revenue-was, of course, the sale of stamps and postal cards, for which \$5,858,258.18 was received. It must be noted that the grand total given above, allows for commissions, discounts, allowances to other countries, etc. The estimated number of letters posted in Canada during the nine months was 273,071,000, an average of about 42 for every individual in the country. Of these no less than 67,304 were sent to the Dead Letter Office because the postage was unpaid, 6,254,000 were registered, and 9,176,000 were franked, or otherwise free letters

The Report offers no erlightenment upon the amounts paid for ocean mail transportation, which are not included under the heading of expenditure. Had this been done, the credit balance would have suffered serious reduction. The debit figures have only to do with the business of the Department within the Dominion, though credit is, of course, given for the postages received for foreign, as well as for domestic letters. No doubt some reason for this can be furnished, but there is none evident upon the face of the Report.

For the conveyance of mails by railroads, steamers and sailing vessels within the Dominion, there was paid \$1,279,765.08, or \$1,195,210.72 to the Railways Companies, and \$84,054.36 to the water carriers. A large proportion of this, \$577,256.34 went to the C. P. R., \$20,245.67 for water carriage by its steamers. The G. T. R. received \$289,293.06; the Intercolonial \$121,-598.06, and the Canadian Northern \$53,383.89. Besides this there was paid for land transportation by horse or by hand \$914,461.66. In all, the carrying of His Majesty's mail in the Dominion cost \$2,194,226.74, the conveyances ranging from a dog train, or a lad with a pouch over his shou'der, to a palatial lake steamer, or a transcontinental vestibuled express train.

Special entry is made of \$92,562.10 paid for the maintenance of mail service in the Yukon and Atlin districts. It may be mentioned here, that during the fiscal years 1906-7 the mails were carried over an actual railway track mileage of 20,818.5.

There is a curiously large expenditure yearly, for the making and repairing of mail bags, locks, etc., the amount paid for the nine months being \$52,924.08, the greater part of the money going to H. Carson, \$12,416.-88; Kidd, Rutherford Co., \$11,090.21; E. G. Shepherd,

\$10,897.50; W. Willis & Sons, \$2,912.41, and S. S. Stratton, \$2,469.58. Attention has, on several occasions, been drawn to the expenses of the mail bags, in the House of Commons, but there does not appear to be any way of reducing these figures.

The increase in the settlement and population of the country is shown by the fact that during the nine months 236 new post offices were opened, 355 more offices were permitted to issue postal notes, 115 were made Money Order Offices, and Savings Banks were established in 32 offices. The total number of -Post-Offices in Canada is now 11,377, an increase of 2,186 in the last ten years. During the period under review these offices transmitted by Money Orders and Postal Notes \$47,929,299.73. For the whole twelve months preceding the amount was \$42,063,237.25.

In an appendix there is a report of the Post-Office Savings Bank for the nine months ended March 31. The aggregate balance at the credit of depositors was then \$17,452,957.75, an increase of \$1.716,469.24 during that period. The number of accounts open was 167,285, and the average amount of the deposits was \$283.66, showing the importance of this institution as a poor man's and minor's Bank. The interest paid out and accrued amounted to \$1.027,833.83.

The Deputy Postmaster-General, R. M. Coulter, furnishes an account of the Congress of the Universal Postal Union, held last year at Rome, which he attended as Canadian delegate. Much of what was done with reference to postal cards, reply coupons, and international transit charges has already been made public. In foreign letter rates, some important changes have been suggested, and a convention adopted respecting them, which was to come into force when it had received proforma official consent by the Governments interested.

"Under the Convention, the rate on letters will be 25 continues for the first 20 grammes or fraction thereof, and 15 centimes for each succeeding 20 grammes or fraction thereof. The countries using the British or the decimal currency and avoirdupois weight are allowed to treat the ounce as equivalent to 20 grammes, although an ounce is equal to rather more than 28 grammes. The rate, therefore, in this country will be 5 cents for the 1st ounce or fraction thereof, and 3 cents for each succeeding ounce or fraction thereof. The advantage to the public from these rates will be very great. In writing a letter abroad of moderate length, it will no longer be necessary to use paper so thin as to make the writing almost illegible, and if one wants to send a heavier letter, the diminution in the charge will be very considerable. Thus an article put up as a letter, weighing just within 2 ounces, will at present cost for postage 20 cents; under the new rates, the cost will only be 8 cents. A letter weighing 4 ounces now cost 40 cents for postage; under the new convention, the charge will be only 14 cents.

These rates, it will be observed, afford a very considerable decrease in the charges on the heavier letters. The charge of 8-cents for a letter, which with the present unit of weight—1-2 ounce—contains four rates, is only 2 cents per rate; so that the reduction is a long step in the direction of an universal penny postage. The rates of postage adopted, when they come to be understood, cannot fail to create a strong public sentiment in favour of penny postage, which will be found effective when the next Congress meets. There will be a gain to the clerks in the handling of British and foreign letters hereafter, from the fact that the unit of weight will be the same for domestic and foreign correspondence. Clerks handling letters acquire a great skill in applying the unit of weight by the mere sense of touch, without having much recourse to the scales. Where, however, there are two units or standards of weight, the clerks do not have the same certainty in depending on their sense of weight." It was also decided to debar from transmission through the mails, any article the entry of which is profibited in the country to which it is addressed. This will enable the Canadian authorities to deal with efficacy with letters concerning lotteries.

It may be explained here that as regards newspapers and periodicals, no arrangement has been yet found practicable by which the weekly publications most in demand in this country can be sent direct to Canada. Many of these are issued on Saturdays and, as they cannot reach Liverpool in time, must be sent via New York, thus calling for the higher postage rates. Canadian ships start on Fridays; U.S. ships on Saturdays. It is to be hoped this further difficulty may also be surmounted.

#### "TAKIN' NOTES."

"A chiel's among ye takin' notes" may be said now to many a roomful \_of clerks, mechanics, or business men. The warning might, indeed, be extended to every large business enterprise. Unknown in his true aspect to his companions, living an outward life of comradeship, a hidden life of loneliness, the secret servant of another employer, the "chiel" does his duty well to his ostensible chief, an example of the exception to the precept "No man can serve two masters." Upon his "notes" may depend the whole future of the establishment, for his report will be received and acted upon where the statements of the owners would be accepted with incredulity.

It is rather a disagreeable comment upon present day business tactics that there should have grown up quietly, and generally speaking unobserved, a vast system of espionage, which has its agents almost everywhere. The so-called Detective Agencies control a great part of it, though other less conspicuous concerns have a part in it also. Is a great financial institution called upon for a loan to assist some industrial manufacturer to tide over the trying and long hiatus between the giving of orders and receiving payment for the finished article? Even while the applicant is exhibiting his securities, his orders, his stock sheets and his time drafts, a messenger may be bringing minute details regarding his business. his methods, his prospects and other valuable inside information to the man of money. And upon that information does it depend whether he gets his loan through or not. Is a man of means asked to take stock in a manufacturing business? He listens patiently to all his self-sacrificing; or needy or enthusiastic friend has to say in favour of the purchase. Then he betakes himself to some agency, which can, or soon will be able to give him full information from the inside of the works and offices, regarding the working value of the plant and the chances of the business.

#### Or does some come to a lawyer-

A number of fin thoroughly converse held in the employ business it is to sements about which oughly competent, ployers, this is not will make is menta They are paid, of formation obtained trade, or furnished In any case, it will and again if need be

Superintendents time and are pretty plants are continua may not have the le ed. Sometimes, ind are in danger, they secure information : The whole system

not be in existence. estimable. But as we plan of managing ar ble to become excee sponsibility and ma those appointed to b is not—attempting to but it is rather like easily possible for a valuable, to one indiv in other directions. to offer, were we to culate, and do all yo tions, sayings and pa friends," as, indeed, i

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Or does some weeping widow, or maimed workman

#### come to a lawyer—or even the lawyer go to her or him —that he may prosecute a claim for damages against employers claimed to be responsible for accident? The man of law can have a report upon the shop, and its machines, perhaps a plan of the very place and tool, where and with which the injury was done, and overwhelm the defence, as well as win praise from the court by his intimate knowledge of the principles of mechanics and of the facts of his case. We say nothing about trade rivalries which might be helped in similar ways, or of failures which might be precipitated by advance information, for the reason that we do not wish to go beyond our knowledge in matters so delicate.

A number of first-rate mechanics and office hards thoroughly conversant with affairs of great moment, are held in the employ of these agencies of espionage. Their business it is to secure employment in the establishments about which information is desired. Being thoroughly competent, and well recommended from late employers, this is not often very difficult. The report they will make is mentally prepared during working hours. They are paid, of course, by both employers. The information obtained may be filed as so much stock in trade, or furnished as soon as received if for an order. In any case, it will be available whenever needed, again and again if need be, and it is well paid for.

Superintendents have learned these things by this time and are pretty well aware of the fact that their plants are continually being spied upon, though they may not have the least knowledge of the agents employed. Sometimes, indeed, if strikes are feared, or patents are in danger, they may themselves ask an agency to secure information for them.

The whole system has its uses, of course, or it would not be in existence. Indeed, its value may be quite inestimable. But as we learned long ago from France, the plan of managing and dealing through espionage is liable to become exceedingly dangerous. It transfers responsibility and management to shoulders other than those appointed to bear them. It may not be-often it is not-attempting to load the dice before the throw, but it is rather like playing with fire in making it so easily possible for a failure of integrity to become very valuable, to one individual, while it might work disaster in other directions. It would appear to be safe advice to offer, were we to say to our readers, "Live, and calculate, and do all your business, as though all your actions, sayings and payings, are well known to rivals and friends," as, indeed, it is very probable they may be.

As there are but few business establishments to which the foregoing paragraph may not apply, the word of warning may have its use sooner or later.

#### THE ANTHRACITE COAL QUESTION.

The approach of cold weather, and a reported shortage in immediately available anthracite coal, make up a combination calculated to send the ordinary city man to some consideration of the perennial fuel question. Montrealers know by experience how completely anthracite men have them at their mercy and exercise their power, with rare exceptions, in a manner which if not "tender," is decidedly "cruel." It is no secret that there is some intention on the part of the operators of increasing the prices of hard coal all round. This, in spite of the fact that to Montrealers the actual mine cest of the coal is already increased over 75 per cent by freight charges, the railroads chiefly interested being, of course, controlled by the operators. A certain proportion of the coal reaches Montreal by way of the canals, upon which no tolls are now collected. The price is the same, however it comes, and what difference there is in the cost of transportation does not remain in the pockets of the consumers. It must often occur to the minds of our citizens when worrying over coal bills, or over the complications which arise in the household over the heating problem, that the present system would be none the worse for some kind of reorganization. Hot water furnaces do not always invoke blessings, nor is the drawing power of ranges always loveable. Ashes are somewhat of a nuisance at times, and the sifting of cinders is an unexciting kind of a lottery performance in which the prizes are of doubtful value. We are constantly hearing of the discovery of new scams of Canadian coal, and of the exploiting of Canadian oil wells. But by none of these glowing signs of wealth and progress are our householders benefited. We still depend upon the foreigners for our supply of the heat which is essential to our comfort and existence. Is any reorganization possible? Can conditions be improved? We believe they can.

The transmission of heat from house to house has been proved to be possible in this city. There are cities in Ontario, where heat is turned into the registers from street mains as we turn on the water, when the civic pumps are not out of order. What is to prevent the establishment of large central stations where bituminous coal, our own Canadian coal, should be used to furnish steam or hot water heating to whole areas of houses or offices? The consumption of smoke would be merely a detail. Or, better still, why not convert our own coal into gas, and equip our furnaces, heaters and ranges with gas burners? Think of the dirt it would keep out of doors! Imagine the luxury to the unfortunate who has it in hand to shake the furnace, sift the ashes and fumble over the kitchen range! The value of the by-products in making gas is constantly increasing. The cost of production, it may not be generally known, is decreasing. Our supplies of soft coal are simply prodigious. Why should we not take a great stride forward and reorganize our heating upon a gas basis, with fuel bills not a bit higher than they are at present? Why not use our own coal and be independent as nature has equipped us to be? Why not wake up?

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<sup>-</sup>In the case of the directors of the defunct Bank of Yarmouth. N.S., the decision of the court is that they cannot be held liable in the absence of fraud or gross negligence on their part. They could not be made answerable—when they had used reasonable prudence and diligence and acted in good faith throughout—for losses arising from mere mismanagement on the part of a manager in whom they placed implicit trust. The action had been taken by owners of 1,600 out of a total of 4,000 shares.

#### OUR DAILY BREAD.

A hundred weight of flour will make 140 lbs. of good bread. At least so says Dr. C. E. Saunders, the Dominion Cerealist. How much more it may be made to produce by advoit manipulation, enabling it to absorb more of our valuable city water, no one knows. But the best authorities give us the above figures, as reliable for the honest article. In 1885 Montreal bakers assured the Journal of Commerce that a hundred lbs. of flour made only 120 lbs. of bread. We cannot wait just now to attempt a reconciliation between these figures.

A hundred weight of flour "straight rollers," sells to ordinary customers to-day at \$2.70. What the large bakers pay for it, is quite another story as our guest Kipling would say. ('ertainly, not over that figure. How much " Extra " at \$2.05, they use for a blend with the more expensive flour, it might not be safe to enquire.

So far as the raw material is concerned then-28 x 5 equals 140-a five-pound, that is the ordinary double loaf of bread, costs 9 2-3c, or if the cost of yeast, etc., (let who will, dissect that "etc."), be added, say 10c. To this must be joined the cost of making, and the heavy expenses of delivery. Shall we set this at 1c and 2c respectively. That is probably excessive, but never mind. That makes our double loaf cost 13c. The remainder of the "Burden" might figure at 1-4c, for bread making, labour saving machinery is not inexpensive, and the bakers of the staff of life set us an example of being generous in charges. Let the loaf be valued at 13 1-4c, as we receive it from the teamster.

The price charged for the 5-pound, that is the double loaf to-day is 18c, that is for the hearty, tin, white variety, which the jocund bakers label "Brown." Those plutocrats who use fancy shapes, twists, steam-white, etc., expect, of course, to pay for their fancy. Our concern is with the common domestic, every day bread, which has to content journalists, and also ordinary people. On this loaf there is to-day, according to our calculation, a net profit of 4 3-4c. On a bag of flour the cost of which is \$2.70, the profit will be \$1.33!

Just now there is a rumour in the wintry air, that the price of bread is to be increased, because of the cost of four,--and the aching bank accounts of the bakers!

Rather rough, is it not?

#### UNGAVA.

The consummation of the attempt to derive augmented Provincial subsidies from the Federal exchequer, marked by the issuing of Dominion cheques for the increased amounts a day or two ago, should draw some attention to a suggested indirect addition of incalculable value to the assets of the Province of Quebec.

To the North East of this Province there lies an immense territory extending from long. 42 to 79 degrees and from lat. 43 to 53 degrees, or, roughly speaking, from Hudson Straits to the Quebec Provincial line, and from James Bay to the Labrador fringe of coast line on the Atlantic which latter is under the control of Newfoundland. Of this immense territory, which upon the maps, is known as Ungava, very little has been made public. It is not settled as yet: it has no railroads, nor even roads properly so-called. What is known makes it

evident that though its forests cannot be classed as of first rate value for timber making purposes, the country is thickly wooded. No doubt millions of saw logs will yet be cut there. But the possibilities for pulpwood are unbounded. Spruce, poplar, birch with some little pine, much balsam, tamarack, and cedar, stand ready for the axeman so soon as transportation facilities shall have Leen provided. The country is rough and broken, and well supplied with lakes and streams which will furnish abundant water power for milling the wood and also for the electrification of railroads.

A movement is on foot and, it is believed, has about accomplished its end whereby this great territory shall become a part of the Province of Quebec. Its population may be considered a negligible quantity, and, on that account probably, it has been possible to conduct the negociations with considerable secrecy. No doubt, this Province can well undertake the development of Ungava, and indeed, may be destined ultimately to do so, but it is well, whether it suits the intentions of the manipulators or not, that some attention should be directed to the fact that at present Ungava is an asset and, potentially, an extremely valuable asset of the Dominion of Canada, which it is intended to hand over as a gift to the Province of Quebec.

#### RUBBER MANUFACTURES.

It does not seem so very long ago since we knew of caoutchoucas India-rubber, because it was used, mostly in the shape of half-inch cubes, to rub out pencil marks, and came from somewhere beyond the seas where the natives, not being Africans, must necessarily be Indians. Goloshes, gum shoes, the inventions of Mr. Mackintosh, and very "bounceable" balls, appeared within the memory probably of those but lately passed away. Now electricity, traction, and manufactures consume enormous quantities of caoutchouc. Tons upon tons of it are used for water-hose and footwear-highly made in Montreal and elsewhere-and for light protective covering purposes. It is even compounded into a builders' rooting material, and also used for costly floorings. But the old use to which European school children applied it, is still remembered in the name by which it has become known in trade and which has really made obsolete the native name, Cahuchu, which we corrupted into caoutchouc, its proper full-dress title.

A leading London journal estimates that there are twenty millions sterling-a hundred millions of dollars - invested in English rubber companies. The Canadian manufactories are capitalized at about fifteen millions of dollars. But whatever the amount may be the business is not so overdone that it does not pay to go on to further development yearly. So long as our climate is left to us, and invention gives us no superior substitute, there is no fear that those who control the rubber factories will not receive orders enough to keep them moving.

The immense quantities used, which come to us in little sticky walnut like lumps, odd shaped moulds, or just lumps, are all derived from the juices of three varieties of trees found originally in South America, the Indian archipelago, Assam and India. Under the ordinary wasteful methods of collecting it, prices have fluctu-

ated widely, an producers at all price, tree-plant and now in Co Malay States, 1 tions of rubber source of supply year to get sup wasteful metho backs of rivers, come into bearing are less and les companies in En development of The future of

pears to be capa may be discover weed a possible now be seen, th ment than is fu Para, or other r

New uses for not least in impo der the latest ov prove to our lux lem of running t be solved.

#### THE SITU

Despite the gl in grain, and the changes, a dispas Canadian trade a satisfaction at th well, our imports try is well preserve culation of mone pect it to be. accumulation of men's wages have creased cost of liv for everyone who hand to such wor lowing a certain building operation through a wide an ities throughout t taking advantage funds, and under supplied with orde on the whole, eve not done so well a ing tangible which ring into the paea Dominion offers th

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to us in noulds, or three vatheorica, the the ordinve fluctuated widely, and the trees would soon cease to exist as producers at all. In order to preserve a uniformity of price, tree-planting had to be resorted to some years ago, and now in Ceylon, Java, British North Borneo, the Malay States, India and Africa, are immense plantations of rubber trees. Brazil is still the most important source of supply, but it is becoming more difficult every year to get supplies from that republic because of the wasteful methods of destroying the trees along the backs of rivers, the only thoroughfares. As plantations come into bearing in other localities, natural supplies are less and less depended upon, and many of the new companies in England are waiting at present for the full development of their trees before beginning operations.

The future of the trade is bright at present and appears to be capable of judicious promotion. Substitutes may be discovered; we have in our native giant milkweed a possible supply for the future, but so far as can now be seen, there is no much more profitable investment than is furnished by the growing plantations of Para, or other rubber producing countries.

New uses for rubber are continually being discovered, not least in importance being for motor-cars, which, under the latest oversea developments, are in a fair way to prove to our luxurious Canadian owners that the problem of running them on snow and ice roads is about to be solved.

#### THE SITUATION AND THE OUTLOOK.

Despite the gloomy prognostications of speculators in grain, and the hysterical attitude of the stock exchanges, a dispassionate survey of the whole field of Canadian trade and commerce affords little cause of dissatisfaction at the present time. Our exports keep up well, our imports are large, and the credit of the country is well preserved. We are still progressing; the circulation of money is probably as brisk as we could expect it to be. There is not apparent a great deal of accumulation of funds in a few hands either. Workmen's wages have increased commensurate with the increased cost of living. There is employment in Canada for everyone who has the requisite versatility to lay his hand to such work as offers without insisting upon following a certain line or routine. The great railway building operations in progress, distribute money through a wide and varied circle of workers. Municipalities throughout the length and breadth of the land are taking advantage of the good times to secure public funds, and undertake public works. Factories are well supplied with orders—and farmers have had fair incomes on the whole, even though in some respects they have not done so well as in other years. There is really nothing tangible which should cause a discordant note to ring into the paean of Thanksgiving which the whole Dominion offers this week to the Giver of all good.

Unfortunately we are not allowed, however, to forget that we live in a fallible world. There are

#### " rari in gurgite vasto,"

but nevertheless there are to-day some streaks upon the blue expanse upon which we sail all hopefully, which may or may not presage trouble for the future. The

managers of a great locomotive and steel plant in the East End of the city are reducing their immense staff of workmen by thousands; an electrical establishment in the city has served notices of dismissal or suspension upon some hundreds of its hands; a shipbuilding concern in Toronto, a large foundry company in the same city which has branches in Montreal and elsewhere, and also at least two other manufacturing establishments in the Queen City are discharging numbers of their men. In all these cases, managers claim there is no shortage of orders. There is abundance of work to be done, which they would be glad to undertake. But there are two great obstacles. One is the stringency in the money market as the phrase has it. The country has simply not on hand enough money to supply its needs, and also to make advances to enable the factories to bring their work to the point where they can realize upon it. Instead of the money being in the banks whence it can help the prosperity of the country, it is too often tied up in speculations-lands, mines, stocks, etc.

The other great obstacle is the attitude of the workmen. Education may have done much for the artizan and labouring classes. It has not yet, however, sufficiently enlarged their horizon to enable them to comprehend all that is meant by the term "national progress." They still think that when work is plentifulwhen they hear of their firms having orders enough to keep them busy for months to come-is the time to insist upon greater remuneration. They seldom realize how the working capital is now, perforce, often entirely invested in the plant-how trying a time it is to the management when the raw material is being purchased at the best advantage in order to clear the small margin of profit which remains after all charges, including bank interest, is paid. In each of the cases of the shortening of the staffs we have referred to, strikes among the men, or labour troubles of some sort have happened lately. The same thing is true of an immense electric firm in the United States, which is struggling against serious trouble, having lost over \$300,000 during the past few months.

It looks as though that most expensive of teachers, Experience, has a new lesson for the world of labour to learn. There must be co-operation between the empleyer, the employed and now the capitalist. Such a community of interest must be established, as shall make each of the three—not separated units with diverse interests, but factors—together to add up into a common good. And this implies subordination to the brains which govern and plan, and faith to confide in them and in their good faith, who cannot in these days of keen competition divulge the whole reason for actions and rates of wages.

It is somewhat of a new thing in business to be in danger of being submerged by success, though there have been cases of the mill wheels being drowned out by too much of the water they need to drive them.

-Engineers of the Hydro-electric Commission of the Ontario Government will visit Kingston during the first week in Novenber to give all information as to the cost of bringing water power for electrical purposes to this city.

#### ASBESTUS IN CANADA.

During the twelve months ending June 30, 1907, there was exported from this country 54,030 tons of Asbestus. The export value of this is set at \$1,602,491. This does not show, of course, the total production of this article, since it is manufactured to a considerable extent into packing, coverings, cloths, etc., in Canada. For 1905, the last year for which the official figures are available the aggregate production of the mines was 68,263 tons, which was set at a much lower valuation, amounting to only \$1,503,259.

The whole of this valuable mineral is at present mined in a small section of the Eastern Townships, the mines being situate at Thetford. Black Lake, and Danville. Last week news came from Eastman Junction of the sale of an asbestus deposits in Bolton, also in the Eastern Townships. That the fibre was to be found in the serpentines of that rocky township, in near proximity to good specimens of steatite as well as in many other districts nearby, has been known for some years. In the Laurentians also, wherever the serpentine is found amidst the primordial granites and syenites, there are veins of asbestus. Heretofore, however, unless the asbestus fibre was of good length, say over three-quarters of an inch, it had little commercial value unless several veins were found together. Now, however, there are recognized three main grades of product, viz.: crrde, mill stock and asbestic. The former represents the portions of clean fibre picked out by hand; the mill stock, as its name implies, represents a number of different products of the milling process, whilst the by-product, for which the same 'asbestic' has been adopted, consists of the residual serpentine sand, carrying a large proportion of very short fibre. This finds a sale for plastering and other uses, taking the place of the ordinary sand and hair, over which it has been claimed to have many advantages.

On this account practical men are now diligently looking up the various deposits of asbestus throughout the country, which formerly had no value because of the narrowness of the veins. To work the mines, mills with steam power have to be erected, and heavy crushers installed, with special rollers and sifters for picking up the fibre. The day when the good samples were cobbled and handpicked by boys, the remainder being left as useless, has gone by. Modern machinery helps to save every fraction of the mineral. While the general principle in all these mil's is practically the same, scarcely two are built on precisely the same plan. In some, the rolls are discarded, and other points of difference are seen depending upon the conditions at different mines. The extraction of the fibre is successfully accomplished in all cases, and a large amount of the rock output which formerly would have gone to the dump as waste nateral is now profitably utilized. At the present time, at Black Lake, with the exception of Mr. Johnston's new mine, and that of the American Asbestus Co., which is still in the development stage, the greater portion of the output in this distriet is sent to the mill and the production of crude asbestus which at one time formed an important part of the output at this place has in consequence largely fallen off. One important use of asbestus is just now coming to the fore. That is the value of asbestus shingling Properly manufactured, and set in good coment, these shing'es are practically indestructible. Instances are on record, where roofs of these were made when the idea was new twenty-eight years ago, which are in even hetter condition to-day, by the hardening of the cement than when they were new No painting is necessary, nor do they waste in exposure to the weather. Much attention is being directed to these facts at the present time.

A more recent invention is that of a truly fireproof cement block, composed of short fibre, and hydraulie or Portland cement. This is not affected by frost or moisture and cannot deteriorate under any conditions.

It is not improbable that the next few years will show an enlarged production of this useful material, and that many of the veins at present undeveloped will become centres of important industries. There is already a factory in this vicinity producing materials which were formerly imported from our raw mineral previously exported

#### THE U.S. CROPS OF 1907.

The Department of Agriculture at Washington has issued a compilation giving the average yield, condition or production of the various crops of the United States of the season now ending. In view of the present high level of prices for all commodities, especially those in the list of daily necessities, the figures should be of interest not only to those in touch with the grain markets and Wall Street, but to the householder as well. Almost all the crops fall far short of those of last year; nany, in fact, are well below the average returns of the past ten years.

A table given below shows the "conditions" of certain crops at the time of harvest. The figures of "condition" are arrived at by averaging the crops of a number of previous years and comparing this year's yield with that average:

Crops.	Oct. 1	Oct. 1,
A	1907.	1906.
Alfalfa, condition	. 90	92
Apples, condition.	2.1	69
Barley, bu. per acre.	23.9	28.3
Barley, quality.	881	89.1
rechs, production.	70	86
Broomcorn, production,	85	89
Buckwheat, condition.	80.1	85
Cabbage, production.	84	82
cloverseed, production.	65	69
Corn, condition.	78	90
Crambernes, condition	78	80
riax, condition	78	87
Grapes, condition.	82	86
may, cons per acre	1.44	1.35
nay, quanty	90.4	89.9
riemp, production.	87	91
hops, los. per acre.	1114	1101
rops, quanty	90	95
Kanir corn. for., pro	84	89
Millet nay, production.	83	89
Millet seed, production.	82	87
Cats, ou, per acre.	23.5	31.2
Oars, quality	77	88.2
Onions. production	87	85
Peanuts. condition	85	85
Potatoes, condition.	77	82
Rice, condition	88.7	87.2
nye, bu, per acre	16.4	16 7
Kye, quality	91.6	94.1
Sergnum, condition	80	89
Sugar beets, condition.	90 5	96
Sugar cane, condition	92	82
Sweet potatoes, condition.	83	86
Tobacco. condition.	84.8	84.6
romatoes, production.	86	81
wheat, spring, bu. per acre.	131	13.7
wheat, spring, quality.	88.8	88.5
Vetermolong and het	75	80

Preliminary estimates (f total production of such crops as have been reported upon to the present time, are given below with last year's final estimates for comparison:

Crop.	1907.	1906.
Winter, wheat, bu	409.500.000	492,888,000
Spring wheat, bu	216.067.000	242,374,000
Oats, bu	741.521.000	964.905,000
Barley, bu	147,192,000	178.916,000
Rye, bu	31.566.000	33.375.000
Hay, tons	60.766,000	57,146,000

-Owing in part to the increase in the scale of wages paid to the Glass Workers, an increase in prices of glass of all descriptions is confidently looked for.

It is of some in of foreign flora int of our insect pesta as a rule, held in digenous, by paras purpose. When pests are not follo and so are likely native places. For sor Fletcher, the cabbage butterfly ago, and has now cutable damage eve fly, the wheat mid cause they have no site enemies, have The San Jose sca

ally reached us by in (hatham, Ont., i Now it has overrun Essex to Lake Onta of orchard trees, e tive of the buds, a ultimately destroys Attempts have be

feed upon the scale of the pest, is an A not, it is at last re in the fight against efficacious treatmen sulphur and lime. V may be made with great difficulty in k all the great orchard sprayed, and have m trouble is that the trouble to carry on sional orchard men induced to do so, an there is no reason wa pletely. It appeared there the infected to vere chopped down a No measures are too damaging to an impo culture is to be comm it has conducted the

The alarm sent for or two ago, that the trogen by the product result, need cause no supply for the world waste. has heretofor America The rapidly less than 200,000 tons in 1905, and the stea unusual activity in ef to the solution of the practical means of ma fixed nitrogen. The f ever-present source of on it. Experiments p lime under certain con nitrogen, and the mat Germany

Further development naid process have fully trials, and factories ha tries to test the proces numerous experiments tilizing value of the so

#### INSECT PESTS.

It is of some importance to remember that our introduction of foreign flora into Canada, has caused the bringing in of most of our insect pests from abroad. The destructive creatures are, as a rule, held in check in the countries to which they are indigenous, by parasites, apparently provided by nature for the When imported, however, into other lands, these purpose. pests are not followed or accompanied by their natural foes, and so are likely to be much more troublesome than in their native places. For instance, as has been pointed out by Professor Fletcher, the Dominion Entomologist, the common white cabbage butterfly was introduced into Canada only fifty years ago, and has now spread over the whole country, doing in alcutable damage everywhere. The Texan Horn fly, the Hessian fly, the wheat midge are other immigrant insects which, because they have not been held in check by their natural parasite enemies, have also increased amazingly.

The San Jose scale which came from China and Japan originally reached us by way of California. It appeared first of all in Chatham, Ont., in the orchards of Mr. Van Horn, in 1896. Now it has overrun all the counties north of Lake Erie, from Essex to Lake Ontario, and does immense damage to all kinds of orchard trees, especially pears and peaches. It is destructive of the buds, arrests also the growth, and, if not checked, ultimately destroys the trees.

Attempts have been made to introduce the parasites which feed upon the scale from China. There, the chief natural enemy of the pest, is an Asiatic ladybird, but this tiny creature does not, it is at last reluctantly conceded, afford much assistance in the fight against the scale, in northern regions. The only efficacious treatment is a thorough washing of the trees with sulphur and lime. With this simple treatment-the application may be made with an ordinary spraying outfit-there is no great difficulty in keeping down the San Jose scale. This year all the great orchards in the fruit growing peninsula have been sprayed, and have made a most successful fight against it. The trouble is that the owners of a few trees will not take the trouble to carry on the systematic warfare, which the professional orchard men are compelled to wage. If they could be induced to do so, and all fought intelligently. and persistently, there is no reason why the scale should not be driven out completely. It appeared some years ago in British Columbia, but there the infected trees and also those suspected of infection, vere chopped down and burned, and there was no more scale. No measures are too drastic for the overcoming of a pest so damaging to an important business The Department of Agriculture is to be commended for the intelligent manner in which it has conducted the fight against the scale.

#### FREE NITROGEN.

The alarm sent forth from certain scientific quarters a year or two ago, that the land was being so seriously robbed of nitrogen by the production of grains, that ultimate famine must result, need cause no consternation for the future. The chief supply for the world of combined nitrogen used to repair land waste, has neretofore been the nitrate deposits in South America The rapidly increasing demand, which has risen from less than 200,000 tons of nitrate in 1870 to over 1.500,000 tons in 1905, and the steadily diminishing supply, have stimulated unusual activity in efforts to apply the discoveries of science to the solution of the great industrial problem of finding a practical means of maintaining a cheap and reliable supply of fixed nitrogen. The free nitrogen of the atmosphere offer an ever-present source of supply if it were possible to realize upon it. Experiments proved that by the natural combustion of lime under certain conditions it was possible to "fix" the free nitrogen, and the matter has been taken up commercially in Germany

Further developments of the Frank and Caro calcium cyanaid process have fully justified the promise of the earlier trials, and factories have been built in several European countries to test the process on an extensive commercial basis. The numerous experiments which have been made to test the fertilizing value of the so-called lime nitrogen (kalk stickstoff) prepared by this process indicate that when used with proper precaution and under certain restrictions the product has a fertilizing value in general but slightly inferior to that of nitrate of soda and somewhat superior to that of subplate of ammonia Improvements are constantly being made which increase the efficiency of the process and lessen the cost of the product, and which encourage the belief that where cheap water power is available this process can be made to yield a product capable of competing successfully with nitrate of soda in the markets of the world.

It might be well if our commercial agents abroad would lend some attention to this important matter, since Canada has been most completely fitted by nature to take over this which is evidently intended to be a most important trade.

#### BRITISH CITY DEBTS.

According to official statistics, U.S. Consul F. W. Mahin, of Nottingham, finds that the debts of important British cities are as follows, in round numbers and per capita:

		Debt per
T N	Total debt.	capita.
London	\$534,000,000	\$112
Glasgow	85,000,000	105
Liverpool.	72,000.000	99
Manchester	109,000,000	174
Birmingham.	82,000,000	152
Leeds	59,000,000	131
Dublin	12,000,000	33
Belfast	22,000.000	62
Bristol	35,000,000	99
Edinburgh	37,000.000	111
Nottingham	27,000,000	108

Most of the cities own and operate street railways, water works, gas and electricity plants, and other undertakings. Nottingham's public utilities could probably be sold to private companies for as much as the city debt. Other British towns are perhaps as well situated; some are not. It is apparent that towns like Nottingham have essentially no debt. The receipts from its undertakings pay interest charges, reduce principal as due, and turn a surplus into the treasury. The question is constantly mooted, however, whether or not sufficient allowance is made for depreciation of plant.

#### WORLD'S PIG IRON PRODUCTION.

The British Iron Trade Association reports the make of pig iron in the United Kingdom in the first half of this year at 5.194,712 gross tons. This is a record for the first half, but was exceeded by the second half of last year. The gain of 290,000 tons over the first half of 1906 was hardly as large as was anticipated.

The following table shows the production of countries which have thus far reported, Germany reporting metric tons of 2,-204.6 pounds, other countries reporting gross tons of 2,240 pounds:

•	First half	First half
	1906.	1907.
United States	12,582.250	13,478,044
Canada	282,010	270,100
Germany	6,073,936	6.355,953
Great Britain	4,905,424	5,194,712

All these countries except Canada show substantial gains. and all of them have been in the habit of making more pig iron in the second half than in the first half.

The world's production of pig iron in 1906 was about 59,000,000 gross tons, against about 53,700.000 tons in 1905, and only 40,000,000 tons in so recent a year as 1900 The production in 1907 will probably be in the neighbourhood of 62,000,000 tons.

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of certain crops tion" are arrivprevious years age:

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	Oct. 1	, Oct. 1,
	1907.	1906.
	90	92
•	34	69
	23.9	28.3
	881	89.1
	<b>79</b>	86
	85	89
••••••	80.1	85
	84	* 82
	65	69
	78	90
•	78	80
•	78	87
	82	86
	1.44	1.35
	90.4	89.9
	87	91
	1114	1101
	90	95
	84	89
	83	89
	82	87
	23.5	31.2
	77	88.2
	87	85
	85	85
	77	82
	88.7	87.2
	16.4	167
	91.6	94.1
	80	89
	90.5	96
(	92	82
8	83	86
8	84.8	84.6
	86	81
1	31	13.7
8	8.8	88.5
7	5	80

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1906.
492,888,000
242,374,000
964.905,000
178.916,000
33.375.000
57,146,000

ges paid to all descrip-

#### ANTHRACITE COAL.

The imports of hard coal into the country from the United States during the twelve months ending June 30, 1907, amounted to 2,756 622 tons, which, according to official returns was valued at entry, at an average of about \$4.60 a (short) ton, or in total, \$12,726,858. Upon this material so essential to the comfort of the people, no duty was imposed. The selling price is never less than \$5.30 per ton to dealers, and increases monthly from that figure to \$5.80 in fall and winter. The difference between \$4.60 and the wholesale selling price represents roughly speaking, the profit of the mine agents, of whom there are but four or five in this city. And the dealer has, properly speaking, the differences between the prices ranging by a iOc a ten increase fion spring to autumn.—i.e., between \$5.30 and \$5.80 —for cartage, delivery, weighing and profit.

These figures which may be accepted as correct in the main, go to uphold the contention, that legitimately speaking, there is but little profit in retailing coal Philanthropy has not much of a standing in the commercial world to-day, and it may be assumed that the ordinary coal dealers are not in the business for the general benefit of humanity, nor merely for their own health's sake. The business, as has been commonly suspected, is well organized, and probably fears no investigation.

What is the actual price to the mine agents is not at all likely to be revealed. The figures of value at ports of entry, furn shed by the Government Blue Books, as quoted above, are probably well outside the real cost, which must be held to include freight upon the Pennsýlvanian railroads, and their Canadian connections. To this city the freights on car lots usually run up to 75 per cent of the f.o.b value of the coal. When shipped by canal from Oswego, Whitehall or Ogdensburg, the price is inclusively the same as by rail, though no canal tolls are now charged

These gentlemen, the mine agents, control the whole situation. Selling prices for the season are announced in March or April of each year. The rates below which dealers may not sell, are also settled for them. The mine agents arrange what the profits shall be and at the same time accept no responsibility for the due delivery of coal ordered.

The retailer has very little to encourage him in the margin between his selling and his buying price, in these days when horse feed is expensive, and labour is dear. But it is possible that not much sympathy will be a corded him by those who test the weight of the coal delivered, and compare it with the delivery tickets. That is unless an honest dealer has been found, and, of course, there are many such, when sympathy will be mixed with admiration for the ability which can manage a business on so small a margin of profit.

#### NEW YORK'S PANIC.

In the course of an address, last week, Dean Joseph French Johnson, of the New York University School of Commerce, before the New York Chapter of the American Institute of Banking, on the currency plan recently indersed by the American Fanker's Association, said:

"New York City is now getting a most impressive object lesson in practical finance. If the national banks of this city had the right to expend their circulation in the manner provided by the plan of the American Bankers' Association last week's insane scramble for cash would never have happened. Not all panies can be prevented by a perfect currency system, for some panies are the result of errors of judgment in the use of capital, the mischlevous effects of which cannot be averted. The present, however, is a good times panic. It is psyschological, rather than financial, in character. We find its causes in men's minds, not in business conditions Many circumstances have conspired during the last year to make October, 1907, a panic month. The great prosperity of 1906 set men to wondering how long the good times would last Then came the long period of tight money, State legislation obnoxious to corporations and a great flood of magazine and newspaper article about the sinister designs of 'predatory wealth.' All these things contributed steadily to the destruction of confidence and to the expectation of disaster. Worst of all, some of our great railroad

presidents openly declared that ruin was inevitable unless President Roosevelt abandoned his aggressive hunt for law breakers. It is these men and not President Roosevelt who have helped on this panic.

"The banks and trust companies of this city have in their vaults the largest store of good credit that can be found in any city in the world, but much of it is utterly unavailable because of the rigid character of our currency system. One of the trust companies that closed its doors has in its possessionlive assets amounting to over \$50,000.000. All this credit is dead. It cannot do the work of a single dollar in the paying teller's cage. What is wanted in a time like this is freedom to convert the credit of banks into a medium of payment that will satisfy the people. Then New York city would take care of its panie without the slightest need for aid from the Federal Treasury."

#### CORUNDUM IN SANDPAPER.

As an improvement upon and a substitute for emery in grinding and polishing, corundum has a very high value. It has the property of always presenting, when fractured, sharp keen edges, of peculiar hardness. It is manufactured into wheels for tool sharpening, and metal finishing which are now used universally. It is not a common mineral, however, and Canada is fortunate in possessing valuable mines of it at Craigmont, Burgess mines and Jewelville, Ont. In 1905 the last year for which official figures are available, Canadian mines produced 23,570 tons, all of which with the exception of 1.644 tons exported, was used in the Dominion. The price received for the exported material was \$149.153, or over \$90 a ton.

Not all the corundum produced is used in grindstones. The peculiar sharpness of the edges has made it to be a decided improvement upon sand or powdered glass in the manufacture of sandpapers. The corundum is first crushed by a grinding plant at the top of the mill, and the powder is sent over a scries of sieves which grade it—the finest particles dropping into the first bin, the next finest into the next, and so on until the coarse grains are caught at the bottom and sent back to b ground over again.

The paper comes in reels, just as it is furnished at the daily newspaper offices, passes automatically under a series of brushes fed from a vat of glue and then under a spray of corundum which covers its sticky surface with minute crystals. The glue used is usually of the cheaper varieties which are not otherwise marketable. The distance traversed from one cylinder to another is sufficient to permit the glue to dry, but at intervals the web is cut and the roll is removed to the floor below and fed into machines which break or cut it into sheets. These sheets are laid over racks to finish drying, when they are trimmed and packed and shipped to the market at the rate of about seventy miles of sandpaper per day.

#### BUTTER AND CHEESE.

There has been a great falling off in the exports of these staples this summer, the volume of which will probably surprise our readers. Last year, the close of the season, October 31, 1966, showed that there had been exported for the past seven months, Lutter to the value of \$4,412.337; cheese, \$19,-183,681, an aggregate increase of over two millions of dollars over the same season in the preceding year. For the five months end.ng August 31. 1907, our exports were only butter, \$610,265 and cheese, \$9,975,162. There has been a constant good demand abroad at high prices, for these commodities, and it is improbable that there are any large stocks on hand anywhere in the country. Final returns up to October 31, will certainly show an immense falling off, from last year's figures. For this the late and unpropitious season is greatly to blame. It is said that the difficulty of obtaining farm hands has also something to do with it. Probably one reason for a decrease in butter experts, is furnished by the general prosperity of the Dominion, and the increase in its population, which caused more of it to he used at home than in former years. This, however, furnishes

#### no clew to the great since Canadians are m In short, the reasons count for the declens It is to be hoped t fermers are reversing

and bringing it round It is always somewiagainst what is natura a natural destany. facilities for transpor

our farmers, to cite an against the grass-fed their stable-fed winter is in England, which I to by the Australians mer which is our wint in our summer which

#### CLOTHING

The trend of modern kind more and more in of former days. For inst of wood and brick for of stead of the animal an years ago, power electri human and horse power ed upon the animal anexcepting for the matter Now, however, accordin Textile Mercury, we are such staples as cloths a some cases, without kno

"Textile fibres of anim only materials used for from iron and stone. Trosent day by tailors, for a ably. It is manufactured ance of woven horseha'r "Wook" that never kn

ing used on the Contin known as "limestone wo stone, mixed with a certa into an electric furnace, blast of air, is ejected in wool. After leaving the f finally made into lengths made from this material of our permanent injury, an smooth as that made from But is there nothing in Or are we really to becom initations of the mail clad

#### FO

Many travellers have not ing red ants (formica rufa continent; and also, occasi class. Investigation showed natural craving for acid, the rule acid, which is so import which is also present in cebeing given out in perspirat very nearly related to acetition-product of methyl alcofiom ethyl alcohol.

On a small scale the acid decomposition of oxalic acid 1-roduced by passing carbon a soda under certain condition is then distilled with an acid ed in a fairly concentrated or

no clew to the great shrinkage in the value of cheese exports, since Canadians are not like the British, a cheese-eating people. In short, the reasons above quoted, do not satisfactorily account for the declension in this important trade.

It is to be hoped that there is nothing in the report that formers are reversing the milk producing period of their stock and bringing it round to the winter, when "times are slack." It is always somewhat dangerous to experiment with or against what is natural, and in accord with the regular line of natural destiny. In these days of speedy travel, and of facilities for transportation, this is especially the case. For our farmers, to cite an instance in point, to attempt to compete against the grass-fed summer butter of the Antipodes, with their stable-fed winter produce, is absurd. Our natural market is in England, which has a highly cultivated taste, ministered to by the Australians and New Zealanders during their summer which is our winter; as well as it is satisfied by Canada in our summer which is Australian winter time.

#### CLOTHING OF STEEL AND STONE

The trend of modern discovery is towards rendering mankind more and more independent of nature, and of the usages of former days. For instance, we have steel and cement instead of wood and brick for our house building, the electric light instead of the animal and vegetable illuminants of a hundred years ago, power electrically collected and conveyed instead of human and horse power. Heretofore, however, we have depended upon the animal and vegetable kingdoms for our clothing, excepting for the matter of trifles such as buttons and buckles. Now, however, according to that well-informed journal, The Textile Mercury, we are to draw upon the mineral world for such staples as cloths and yarns, and have been doing so, in some cases, without knowing it. Says that paper:

"Textile fibres of animal and vegetable origin are not the only materials used for making cloth; it can also be made from iron and stone. Iron cloth is largely employed at the present day by tailors, for making the collars of coats sit fashionably. It is manufactured from steel wire, and has the appearance of woven horseha'r.

"Wook," that never knew the back of a sheep is likewise being used on the Continent for making men's suits; it is known as "limestone wool," be'ng made from powdered limestone, mixed with a certain chemical. The mixture is thrown into an electric furnace, and, after passing under a fur'ous blast of air, is ejected in a condition resembling white fluffy wool. After leaving the furnace the "wool" is dyed, spun, and finally made into lengths of cloth. A pair of trousers, or coat, made from this material can be burned (so it is stated) without permanent injury, and the cloth is quite as pliant and smooth as that made from sheep's wool."

But is there nothing in the weight, to hinder such designs? Or are we really to become in the matter of clothing cheap initations of the mail clad knight of the ages of chivalry?

#### FORMIC ACID.

Many travellers have noted with surprise the habit of eating red ants (formica rufa), practised by the Indians of this continent; and also, occasionally, by whites of the pioneer class. Investigation showed that the habit was caused by the natural craving for acid, these ants being producers of the forthic acid, which is so important a constituent in plant life, and which is also present in certain portions of the human bodybeing given out in perspiration. In chemical composition it is very nearly related to acetic acid, formic acid being an oxidation-product of methyl alcohol, while acetic acid is derived from ethyl alcohol.

On a small scale the acid has commonly been produced by the decomposition of oxalic acid by glycerine. Commercially, it is produced by passing carbon monoxide into a solution of caustic soda under certain conditions. The sodium formate produced is then distilled with an acid sulphate, when the acid is obtained in a fairly concentrated condition; indeed, at standard pressure the distillate from any dilution contains 77 per cent. A solution containing 25 per cent of real acid (H COOH) is in the German Pharmacopoeia. It is a colorless liquid, having a pungent o.lor resembling sulphurous acid.

Formic acid and its salts are powerful reducing-agents and as such are used in n edicine. When treated with salts of silver or mercury rapid reduction takes place. A solution containing 10 per cent his been used outwardly to excite the circulation in paralyzed limbs. Stronger solutions act in a similar manner to glacial acetic acid, blistering the skin. The impure acid is used as a substitute for citrle, tartaric and lactic acids in dyeing wool. It is only quite recently that a pure sohution of formic acid has been placed on the market as a commercial article. As the price of production cheapens it will be used with increasing freedom in manufactures of various descriptions, where astringents, or dyes are required.

#### MINERAL PAINTS.

There are valuable deposits of coloured earths in various parts of the Dominion. As yet these are not worked to a very appreciable extent. the production only amounting to about 5,105 tons per annum, the value of which is set at \$34,675. This was almost entirely ochre, obtained near Three Rivers. There is a good showing of the yellow ochre, and also of the deep red oxide of iron in Low Township. Ottawa County. Here and elsewhere in the Laurentides the inhubitants use the earth raw, or, at lest. roughly burned, with success, for outside work and also for floors and other rough painting. In the Temiscamingue, and also in the Eastern Townships there are small beds. of these valuable pigments.

The United Paint Co., Dorchester, N.B., recently received a sample barrel of a new and unique variety of red paint which John Ferguson and others have discovered in extensive quantities near Chaplin Island. A barrel of the newly-discovered paint weighs 1.100 pounds, and the discoverer claims it will eclipse any similar paint on the market. The new substance is a reddish mineral, which is 95 per cent pure oxide, and 5 per cent silica. It is said that all the preparation it needs is a mixture with oil, when it gives a glossy red coating to whitever it is applied to. Its colour cannot be appreciably changed, although at white heat it darkens infinitesimally without losing any weight.

The new paint is not only fireproof, but it has no affinity for turpentine. When placed in a bottle with the latter, the paint precipitates on the sides, while the turpentine remains anmixed in the centre.

No doubt the value of these deposits will be recognized before long, and we shall have paint to export. instead of importing large quantities as at present.

#### FIRE RECORD.

Two storehouses, owned by the Grenadier Ice Co., on Morrow Ave., Toronto, were destroyed by fire. Friday last. Loss, \$3.000, covered by insurance.

The large planing rills of R Leeder & Son. on the east side of Bartlett Avenue. Toronto, were gutted by fire, Saturday. There are about half a dozen buildings composing the mills, and all were destroyed. Loss, over \$20,000.

Fire destroyed two barns of Dan White. Ellice township, Oct. 25. Loss, \$4,700, with insurance of \$1.700 in the Downie Mutual.

The Methodist church the grist mill, planing mill, cheese factory and a barn at Vanessa, Ont, were burned Oct. 25. All the buildings except the church were owned by W. H. Bartholomew, whose loss is 46,000 with no insurance. The church was worth \$5,000,  $a^{-1}$  was insured for \$1,200.

Fire did \$2000 d mages, Saturday, to the New Carlton, Hotel, Toronto.

The store and warehouse of F. T. Thomas & Co., china and earthenware merchants. Quebec, were gutted by fire, Saturday. In-ured for \$56,000, \$45,000 on stock and \$11,000 on building.

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y unavailable besystem. One of in its possession. All this credit is ar in the paying his is freedom to... of payment that would take care from the Federal

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orts of these probably sureason. October for the past cheese, \$19,ons of dollars e five months tter, \$610,265 good demand it is improbwhere in the ertainly show For this the It is said so something in butter exhe Dominion, nore of it to ver. furnishes

The main building of Kleutziger's planing mill at Waterloo, Ont, was burnt, Saturday.

Fire did \$15.000 damage to the Canadian Co-operative Co., Hamilton, Sunday. Covered by insurance.

#### PULP PAPER IN TEXTILE FABRICS.

From her position and her limited area, Germany has always been dependent upon other nations for the raw materials for her textile manufactures. Always ambitious to rank with the other more favoured nations as a producer of cotton and jute materials, the authorities have assisted every scheme which was likely to provide substitutes for the natural fibres. In 1887 Emil Claviz secured a patent at Chemnitz for spinning paper yarn. This, it may perhaps be remembered, was improved upon, and made use of in the United States a few years ago The rapid infor producing low grade rugs and mattings. crease in the uses to which wood pulp are applied, did not escape the notice of the German experimentalists. Their efforts were directed towards discovering a means of developing a thread from the pulp, which could be used in the weaving of curtains, upholsteries and dress goods. It is stated these attempts have been crowned with complete success, and that the material from Canadian trees will be used .- is, indeed, already used--to clothe the Teuton, and bring money to the pockets of his exporters. A recent report upon the process describes it as follows: "One grade known as 'Licella' yarn is made by submitting cellulose in the form of wood pulp, rags, and other materials, to the customary treatment in a hollander, and having it slightly ground. The wood pulp is then drawn off on fine wire-cloth drums so as to form narrow bands of paper. These bands, in turn, are partly dried by passing over hot cylinders, and collected either in tubs or rollers. Before they are thoroughly dried, these bands are spun on the ordinary spinning michine into varn that can be woven immediately after being airdried. Strength, gloss, and elasticity can be added by submitting the wood pulp yarn to the action of caustic soda, similar to the process used in mercerising cotton. These yarns are now being introduced by the Germans into the manufacture of wearing apparel, table cloths, towels, upholstery materials, hangings, linings, sacking, etc."

#### NEW BRITISH COTTON MILLS.

"Cotton mill building." says the London "Economist," "is still going oil, some new spinning mills to be erected forthwith were aunounced recently. The following is a table showing how matters stand at the present time:

	Spindles				
			Dif-		
Egyptian-	1907.	1906.	ference.		
Fully to work	1.891,708	1,410,356	481.3.52		
Partly to work	978,668	582,000	396,668		

#### American---

<sup>a</sup> Spindles yet to start work: Egyptian, 1,214.264; American, 2,822.092; total, 4,036,356

"The fine counts question is the only matter of importance that causes a little anxiety amongst employers in the spinning trade. The operatives appear determined to secure a substantial advance on the present standard rate of wages for such work. It is thought that before the end of the year an acute crisis may arise on this point. The contention is that Oldham pays less wages than Bolton, the seat of the fine spinning section. It may be added that the Oldham standard list is a different one in principle to the Bolton list."

-Last week a contract was let for clearing 1,000 acres of land, upon which the future terminal city of Prince Rupert is to be built.

#### HOME FROM THE DUBLIN EXPOSITION.

Among the Canadian visitors to the Dublin Exposition, during the past season, is Mr. B. J. Coghlin, the well-known wholesale manufacturer in iron and steel, of Montreal. Although the weather was not throughout all that could be desired in any part of the United Kingdom, "Dear Delightful Dublin," besides presenting the practical side of her character to good advantage.—was en fete and enjoyable, rain or shine, as her poet-Said of Killarney—

#### "All the lovelier for her tears"

Nothing could dim or depress her native exuberant gaiety, so much so that everyone brought away with him—if not prizes or medals—for many like our worthy citizen were merely bent on pleasure—agreeable recollections of the capital, present and past, the city of Swift, Grattan, Sheridan, Moore, Lever, Lecky, Whateley. Wellington and scores of other immortals. Mr. Coghlin was accompanied by his unmarried daughter, and theiritinerary included the Killarney Lakes, and visits to relatives and places in the Sister Island across St. George's Channel

The Earl of Pembroke who supplied the land—some thirty acres—on which the stately but temporary Exposition buildings were erected, has generously presented the grounds to that part of the city adjoining where they yet stand, to be devoted to the making of local improvements; and thus the eftizens will have a lasting memorial of the great and successful Exposition of 1907.

#### A DISTINGUISHED VISITOR.

Among the old world insurance dignitaries visiting Montreal lately is Mr. Alexander Mackay, the General Manager of the Law Union and Crown Insurance Company, whose Canadian branch, under the resident managership of Mr. J. E. E. Dickson. of Montreal, has long become, as it were, one of our native institutions. Mr. Mackay is on his return homeward from the North West, Winnipeg. Calgary, etc., and sails for his English home, via New York, early next week. As Canada has much to exhibit in the way of real progress to every successive visitor to our shores, especially to insurance men who see a probable customer in every addition to the substantial growth which meets their eyes on every hand, Mr. Mackay can bear nothing but pleasant recollections of his visit to the scenes of his Company's Canadian labours.—Bon voyage.

#### BUSINESS DIFFICULTIES.

Recent assignments in Ontario include A. E. Hogan, confectioner, Cornwall; R. J. Gordon, general store, Kars; Carlisle Bros, & Co., carpets. St. Catharines; Ira Pearson, trader, Providence Bay; Hy. Pettigrew, general store, Tobermory; Hy. Wellstead, grocer, Toronto

In this province Remi Bacon, carriages, Joliette: Paul Bergevn, Loots and shoes, Verdun; J. L. Dumont & Co., sash and door factory, eity; E. Martin, trader, eity: Leon Fontaine, blacksmith, Weedon; Montreal City Electric Co., eity; J. A. Robillard, hotel, eity; Arthur Desilets, trader, St. Clothilde. Arthur Gobeil, general trader, Riviere du Moulin, has settled at 75 per cent A petition to wind-up the Paul Automatic Gas Co., Ltd., has been granted and liquidation of Megadyne. Ltd. eity, has been ordered.

J. S. Hughes, pulp. Milton, N.S., is offering to compromise. C. B. Warren, shoes. Glace Bay, is offering 35c on the dollar. The Carbons. Ltd., manufacturers of electric batteries. Toronto. has assigned.

Joachim Sicotte, hotelkeeper, Boucherville, has assigned with liabilities amounting to \$18,000. The assignment was made at the request of Mr. Charles Mignault, accountant, whose claim amounts to \$1.150. The assets consist of the hotel and other buildings appertaining, with the lot on which these are built in the village, stock of liquors and tobacco, quantity of coal and license for the sale of liquors, The\_principal claimants are: Boyer Estate, \$2.500 \$1,000; A. Houle, \$700 eries Limited, \$1,000 gnault, \$159; Gendron 000.

Dominion de Forest has assigned.

Commercial failures Don Co., are 252, again and 204 the correspond number 32, against 45 1 last year. Liabilities o for October, are \$9,53 period a year ago.

--Dr. Walter R. Giller Life Insurance Co., was six months' imprisonmer mitted to the jury that be used in influencing le The public must have a

#### FIN2 Montrea

"Pity 'tis, 'tis true," would appear to be playin speculative neighbours in line, resulting as seen, du able shrinkage in the quaities among us. The intubanks, etc., is not affecte enstoners, pay no less d of them more, and no hold few who must cover up m in New York and elsewhe also see sympathetic move

the situation at more leng Transactions on the Sto ern cities have been freque the old familiar standbys There have, for the reason as shown by the usual tab

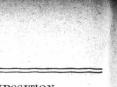
The Winnipeg loan appear paior offer was 891/2 " Canada in that city appear lively discussion at the mee day last, with ten provision near to co-operate with the

The great US Steel Corp ing curned 14 per cent on t has not been able to draw t mire of 22 to 23 per cent. Th of the day.

An empleasant city rom regarding a long established dames street. The suspensio ary, and there are good pros The bank rate in Berlin,  $(5^{10}, 10, 61)$ ; percent. The Bank advance its rate to 5 per cen-1.8 steel, c m, 231/4; pfd.

The following is a comparthe week ending Oct. 30th. Meredith and Co.. Stock Bro STOCKS

links:				Sa
Montreal.				Nu
Commune	•••	• ••	••	4
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Molsons	• • • •			
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#### POSITION.

blin Exposition, durhe well-known wholentreal. Although the ld be desired in any itful Dublin," besides acter to good advanr shine, as her poet.

#### ears"

exuberant gaiety, so h him—if not prizes en were merely bent capital, present and Moore, Lever, Lecky, r immortals. Mr. t daughter, and theird visits to relatives George's Channel. e land—some thirty y Exposition buildted the grounds to yet stand, to be deand thus the citigreat and successful

### OR.

s visiting Montreal ral Manager of the y, whose Canadian Mr. J. E. E. Dicke, one of our native homeward from the ails for his English is Canada has much ery successive visiten who see a probsubstantial growth. Mackay can bear it to the scenes of age.

## 8.

E. Hogan, confecore, Kars; Carlisle arson, trader, Proe, Tobermory; Hy.

oliette: Paul Bernt & Co., sash and : Leon Fontine, e Co., eity; J. Ader, St. Clothilde, foulin, has settled uul Automatic Gas of Megadyne. Ltd.,

g to compromise. 35c on the dollar. tric batteries, To-

has assigned with ment was made at tant, whose claim e hotel and other th these are built quantity of coal pal claimants are:

## THE CANADIAN JOURNAL OF COMMERCE.

Boyer Estate, \$2.500; Dame Corbeil, \$1.200; Avila Toupin, \$1,000; A. Houle, \$700; Walter Reed, \$3,000; Canadian Breweries Limited, \$1,000; Dame J. Sicotte, \$875; Charles Mignault, \$150; Gendron & Sicotte, \$1.166, and Louis Sicotte. \$1, 000.

Dominion de Forest Wireless Telegraph Co, Ltd., Montreal, has assigned.

Commercial failures this week in the U.S., as reported by Dun Co., are 252, against 228 last week. 243 the preceding week and 204 the corresponding week last year. Failures in Canada number 32, against 45 last week, 21 the preceding week and 21 last year. Liabilities of commercial failures reported thus far, for October, are \$9,536,976, against \$7,485,434 for the same period a year ago.

-Dr. Walter R. Gillette, former vice-president of the Mutual Life Insurance Co., was sentenced last Monday at New York to six months' imprisonment for perjury. He denied and then admitted to the jury that he had deposited money in a bank to be used in influencing legislation affecting insurance companies. The public must have a few scapegoats

#### FINANCIAL REVIEW.

Montreal, Wednesday p.m., Oct. 31st, 1907. "Pity 'tis, 'tis true," but our people, to a large extent, would appear to be playing second fiddle too often to our more speculative neighbours in the great centres over the boundary line, resulting as seen, during the last fortnight, in unreasonable shrinkage in the quoted value of sound substantial secuities among us The intrinsic value of all our leading stocks, banks, etc., is not affected; they all take care of their tried custorers, pay no less dividends to their shareholders—some of them more, and no holder is anxious to sell, save an isolated few who must cover up margins. However, the partial panic in New York and elsewhere is abating, and we shall doubtless also see sympathetic movements in Canada. We have treated the situation at more length in another column.

Transactions on the Stock Exchanges here and in our western cities have been frequent, but more like duck-shot in size, the old familiar standbys being most in evidence as usual. There have, for the reasons noted above, been some recoveries, as shown by the usual table subjoined.

The Winnipeg loan appears to be placed at 92. The highest prior offer was 89½ The organization of the Bank of Canada in that city appears to have been effected after some lively discussion at the meeting held for the purpose on Saturday last, with ten provisional directors and twenty committeener, to co-operate with them in an advisory capacity.

The great US Steel Corporation, which is given out as having curned 14 per cent on the common stock during the year, has not been able to draw that portion of the stock out of the mire of 22 to 23 per cent. This is one of the financial paradoxes of the day.

In empleasant city remour was current on Wednesday regarding a long established firm of exchange brokers on St. dames street. The suspension is believed to be merely temporary, and there are good prospects of an immediate resumption. The bank rate in Berlin, Germany. has been advanced from  $5^{11}_{-1}$  to  $6^{12}_{-2}$  percent. The Bank of England will in all probability advance its rate to 5 per cent ere this reaches our readers. U.S. Steel, c.m., 231/4; pfd., 825%; British Consols, 82 1-16 to 820

The following is a comparative table of stock prices for the week ending Oct. 30th. 1907, as compiled by Messrs. Meredith and Co., Stock Brokers, Montreal:---

STOCKS		High-	Low-	Last	Year	
Banks:	Sales.		est.	Sale.	800.	
Montreal.	41	2301/4	225	230 1/4	259	
, tourbelief	16	162	162	162	1821/4	
and solls.	9	197	196	196	220	
Townshing	12	155	155	155	160	
intervention in the second sec	10	207 3/4	207 3/	2073/	232	
in the fames	138	157 1/4	155	1571/4	1713/4	
and the second	19	2253/4	222	222	2391/2	
	17	278	274	978		
Union	54	125	125	125		

	and the second se			
Miscellaneous:				2
Can. Pacific	156	1443/4	1443/4	170
Mont. St. Ry	170	160	1671/4	
Do, New. 145	1683/4		1683/4	
1010110 St., 9190	91	83	881/8	
Halifax Elec. Ry 104	91	90	91	
Rich. & Ont. Nav. Co 269	56	52	56	81 1/2
Mont. L., H. & Power 4,200	86	79	831/4	991/2
N S. Steel & Coal 1,302	56	45	53	663/4
Do., Pref 20 Dom. Irop. & Stand	108	108	108	
Dom. Iron & Steel, com. 4,376	15	13	143/8	30
Do., Pref	41	397/8	40	78
Dom. Coal, com 1,078 Dom. Coal, pfd 10	41	39	39	645/8
		- 87	87	
	120	1191/2	1193/4	145
	102	- 99	100	
Textile, Pfd	1101/4	110	110	125
Lake of Woods	82	81	81	991/2
Lake of Woods, Pfd 305	711/2	681/2	71	
	102	100	102	113

843

## MONTREAL WHOLESALE MARKETS.

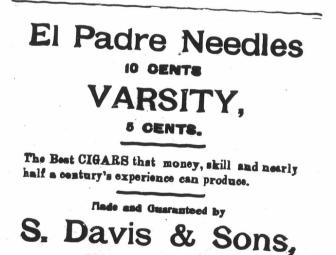
## Montreal. Wednesday, Oct. 30th. 1997.

A fair business is being done in seasonable goods but the disturbances on the stock exchanges have caused limitations to be placed on far away deliveries. City retail trade is active, especially in heavy wear, rubber goods, and boots and shoes. There is a general feeling that trade at bottom is sound enough and the leading industries maintain active machinery at mostplants. Encouraging features are the absence of cancellations and the fact that the transportation companies are unable tohandle promptly all the freight offered. Money remittances, maintain a fair average, although in a few instances, they are spoken of as a trifle slow. There is a brisk demand for ocean freight at this port and most of the space has been secured up to the close of navigation.

APPLES.—The shipments to all ports for the week were 65,-535 bls.; total since opening of season, 307,639 bls.; 1906. 236.-562; 1905, 353.104; 1904, 234,365. Good to choice fruit, \$3 to \$4.50.

DRESSED POULTRY.—Owing to the approaching holiday good supplies are expected and demand should be active. Sales of turkeys, dressed, were made at 14c; chickens at  $8\frac{1}{2}$ c to 10c; geese at 10c to  $10\frac{1}{2}$ c; while live chickens sold at 7c to 9c; ducks at 11c to 12c; and geese at 10c per Hz.

BACON.—The London market for Canadian bacon continued strong during the week and prices have scored another advance of 2s to 4s, the range now being 62s to 63s as against 58s to 61s last week. A stronger feeling has prevailed in the Bristol



MONTREAL. Que.

Stocks, Bonds and Securities dealt in on the Montreal Stock Exchange. Prices per cent on par Oct. 30 Percentage of Rest to Paid-up Capital Market Dividend shr. value of one Share Last six months Capital Subscribed Capital Paid-up Reserve Fund Dates of Dividend \* Per BANKS Ask. Bid Per Cent \$ ₹ 243 50 100 50 100 4,866,666
 10,000,000
 954,580
 3,600,000
 2,948,120 80.50 April. Oct. Mch. June Sept. Dec. Jan. July 162 British North America..... Can. Bank of Commerce.... Crown Bank of Canada..... Dominion... Eastern Townships... 4,866,666 10,000,000 955,000 2,238,6665,000,00046.04 3± 2 \* 161 .... ..... 2 3 \* 2 \* .....  $127.77 \\ 66.82$ Jan. April July Jan. April July 4,600,000 Oct. Oct. 3,690,900 Farmers Hamilton Hochelaga Home Imperial 385,2192,500,000 2,482,250 847,550 4,845,000 607,200 2,500,000 2,500,000 ..... ..... Mch. June Sept. Dec. June Dec. June Dec. Feb. May Aug. Nov. 2,500,0001,600,000175,0004,845,000 $100.00 \\ 80.00 \\ 20.66 \\ 100.00$ 21\* 100 100 100 100 .... 906,600 4,974,100 23\* Aug. Nov. Feb.MayMch. June Sept.DecJan. April JulyOct.Mch. June Sept.Dec.Mch. June Sept.Dec. 750,000 4,000,000 1,000,000 3,360,170 11,000,000  $\begin{array}{r} 41.98 \\ 66.66 \\ 100.00 \\ 100.00 \\ 76.38 \end{array}$ 1,787,1246,000,0001,000,0003,360,17014,400,000La Banque Nationale..... Merchants... Metropolitan... Molsons ... Montreal 30 100 100 100 100 17\* 1574 1543 1,794,180 154.75 6,000,000 1,000,000 3,360,170 14,400,000197  $2\frac{1}{2}$  $230\frac{1}{4}$ 236.50 .... 709,300 1,199,042 3,000,000 3,000,000 180,000 1,195,29550,000 5,250,000Jan. April July Oct. ..... 279<u>1</u> 709,800 1,250,000 3,000,000 3,000,000 180,000  $168.47 \\ 4.17$ ..... 3\* 100 100 100 100 100 New Brunswick Northern Nova Scotia. Jan. April July June Jan. Oct. Dec. July 354 4.17 175.00 100.00 100.00 3,000,000 ····· Otta wa. Peoples Bank of N.B. Mch. June Sept. Dec. Sept. Dec. Mch. June Jan. April July Aug. Feb. May Aug. Nov, Mch. June Sept. Dec.  $14.94 \\ 50.00 \\ 115.00 \\ 8.04 \\ 106.49$  $\begin{array}{c} 1,004,287\\ 2,500,000\\ 3,900,000\\ 3,000,000\\ 1,548,350 \end{array}$ ..... 150,000 100 100 100 100 50 14× 14× Provincial Bank of Can..... 1.004.212 . . . . . . . . 1,004,2122,500,0003,900,0003,000,0001,540,420..... 1,250,0004,390,000226 Quebec . Royal Sovereign Standard. 2±\* 1±\* 3 \* ·.... •••• 25,252 1,640,420  $\begin{array}{r} 200,000\\ 504,600\\ 860,600\\ 4,000,000\\ 4,441,600\end{array}$ 50,00075,000171,1514,500,0001,900,000 $\begin{array}{r} 25.00 \\ 22.79 \\ 22.09 \\ 112.50 \\ 43.68 \end{array}$ April Oct. St. Stephens..... St. Hyncinthe.... Sterling. Toronto... Traders...  $2\frac{1}{9}$ 200.000 ..... 100 100 100 100 100 •••• 200,000329,515774,7244,000,0004,349,760····· Feb. Dec. Dec. 14\* 24\* 34 May Aug. Nov. Mch. June Sept. June ••••• 135 50 100 100 100 Feb. May Aug. Nov. June Dec. 1,500,000 3,094,000 1,143,7521,600,000 $\begin{array}{c} 76.20 \\ \scriptstyle 01.71 \end{array}$  $\frac{2}{3\frac{1}{2}}$ 1,500,0003,094,000...... ..... ..... 594,000 550,000 455,642 54.54 April Oct. 300,000 31 \* Quarterly. 1

market for Canadian bacon and prices are 2s higher at 62s to 64s as compared with 60s to 62s a week ago. At Liverpool Canadian Wilt-hire bacon is strong and prices show a further advance of 1s to 61s to 64s as against 60s to 63s last week.

BEANS -- Fair jobbing demand at higher prices. We quote \$1.70 for small lots.

BUTTER.—High prices continue to be made for country offerings. At St. Hyacinthe 500 boxes were sold at 28c. At Cowan-sville 24 creameries offered 684 boxes; 413 boxes sold at 28c, 50 at 273/a and 7.5 at 281/a. On spot the market is firm at 28c to 281/ac for finest Townships creamery. Receipts for the week were 7,006 packages, as against 8,188 packages last week and 7.949 packages for the corresponding week of last year. Total receipts since May 1, 360,093 packages, as compared with 552,611 packages for the corresponding period of last year. Imports of foreign butter are being made owing to the extreme scarcity of the domestic article. There were no exports of butter this week. Total shipments since May 1st, 66,761 pkgs.; 1906 358,250; 1905, 539,274 pkgs.

CANNED GCODS — Bus'ress frir. New goods are coming forward and the quality is commented upon favourably. Leading jobbers' prices for the best class of goods are as follows: Tomatoes  $\$1\,27\,\%$ ; corn,  $\$7\,\%$ c; peas, 92%c to  $\$1.37\,\%$ ; string beaus, 92%; peaches,  $\$7.62\,\%$  for three's and  $\$2\,37\,\%$  for two's pears,  $\$2.62\,\%$  for three's and  $\$2.12\,\%$  for two's. Strawberr'es and raspherries,  $\$2.27\,\%$ . Gallon apples,  $\$3.27\,\%$ : 3 lb., \$1.20. Evaporated apples, 10c.

CHEESE. -Late cables quoted the London market quiet; Canadian, 61s to 65s. Canadian cheese in Bristol, 61s to 64s. Liverpool.—Cheese, Canadian finest white, new, strong,  $\delta^*s$  : Canadian finest colcured, new, strong, 64s The Montr al market is qu'et, with ho'ders asking 13c to 131/sc for Western. 12% to 13c for Townships and 12% to 12% for Quebecs. Reccipts for the week were 51.610 boxes, as against 69.668 boxes last week and 68,052 for the corresponding week of last year. Total receipts since May 1, 1.891.007 boxes, as compared with 2.101220 boxes for the corresponding period of last year. The end of the month will see many factories closed in the Brockville section and attention given to butter. White sold free'y on the Brockville Board at 121/4c, and coloured at 123/c to 121/2c, and at Cowansville at 121/4c to 123/8c. Exports of cheese from Montreal last week amounted to 53,422 boxes, as against \$4,326 boxes for the previous week, and 49.190 boxes for the corresponding week of last year. Total shipments from Montreal since May, 1,779846 boxes, as compared with 1,979,521 boxes for the corresponding period of last year. Total shipments from Quebec since May 1, 48,885 boxes, as compared with 23,999 boxes for the corresponding period of last year. Total exports to date, 1,828,731 boxes, as compared with 2003,520 boxes for the corresponding period of last year.

COAL.—Business fair at the late advance. Grate is quoted by dealers at \$7.00 net and egg, stove and chestnut at \$7.25, less 25c d.s ount. Best American steam coal, \$4.75 gross, duty paid on track.

DRY GOODS -The condition of the market has not varied in any particular. Business is fair and collections are about an average. Prices of both domestics and foreigns are steady to firm. At New York, spot cotton closed steady. 15 points lower; middling uplands, 10.86c; do., gulf, 11.05c. Liverpool-Closing cotton-Spot in fair demand; prices unchanged; American n.i idling. fair, 6 59d; good middling. 6 23d; middling. 6.03d; low middling, 5.71d; good ordinary, 5.23d; ordinary, 4.63d. In New York the road business on wover fancy cottons and on fancy white cottons has been good with the representatives of some of the leading jobbing houses. Goods of gingham construction are preferred in the present buying to novelties. Nearly every house in the market admits having received some cancellations in the past ten days, but in most instances they have been caused by overdue deliveries and agents admit they cannot complain. Cotton, m'd uplands. spot, N.Y., 10.95c; print of the 28-inch. standard, 51/4c; gray goods. 381/2-inch, standard, 6%c; brown sheetings, South. standard, 7%c to 8c; brown sheetings, 4-yards, 56 x 60s, 61/4c to 63/4c; standard prints. 7c; standard staple ginghams, 7c to S1/2c; dress ginghams, 11½ to 13½ c.

EGGS.—The receipts since May 1st to date were 156.414 cases as compared with 194.131 for the same period last year showing a decrease of 37,717. The market is strong under a continued good demand and small supplies. Sales of selected stock were made at 26e to 27c; No. 1 at 22e to 23e; seconds at  $161/_{2}c$ to 17c.

FLOUR.—Strong and unchanged, with good enquiry from exporters for spring wheat grades. Choice spring wheat patents, \$6.10 to \$630; seconds, \$5.50 to \$5.70; winter wheat patents, \$6.00; straight rollers, \$5.75; do., in bags, \$2.70 to \$2.75; extres, \$2.05 to \$2.10.

FISH.-There has be firm prices. Fresh-Ma 71/2c; steak cod, heads fish, 10c; pike, headless 12c; weakfish, 10c; fl B.C. salmon, 16 to 18c; and prepared -Haddies herring per box, \$1.10 s125; smoked herring and 2 lb. bricks, assort lb., 7c: boneless fish, 20 lb. boxes, loose, 5c; sh tons in box. per box, \$ \$5.50; B.C. salmon, new 7c; No 1 smelts, per lb brador herrings, brls., \$ 1 N.S herring, half brls \$2: No. 1 sea trout, 10 No 1 green cod, per 200 \$8; No. 1 green haddoc new. barrels, \$14; half A leading and influentia has been visiting westw season in lobsters and beantiful, aggregating in

GRAIN .- There has be grain room from Canadia business was done for e public cable from London ern at 43s 9d for October and 435 9d for December vance of 11/2d to 6d. Th with old crop Manitoba crop Ontario and Quebec Toronto the high prices Provincial millers are buy demand is diminishing. I any effect upon the stren the western crop is so poo for brewing. Samples hav Tride, the co'or of which frost-bitten and wild oats ley itself. Sales of peas no offerings when a similar Out: are steady and corn Manitoba, \$1.13 b'd. lake j No. 2 white, 56c asked ou owing to the money strin gained on covering by shor all over the country were ket the'r ho'dings and tak the grain. At the close cas active buyers of the Dece market. The close was st

CREEN FRUITS.—Activ grapes—Villalobos famous sound stock for immediate ways, \$2.25; plums, Italian Oranges—Jamaica barrels. Verdellis, fancy stock, 300 Fameuse, per brl, \$4.25; fit brl., \$4.25; Colverts, Jenne mes—Cape Cod, early black per basket, \$1 25 to \$1.50; p grapes, small baskets. 21 to kets, 25 to 30c; red grapes. — Fancy Vineland potatoes. Jamaicas, fine fruit. \$2 to \$

GROCERIES.—There is a and fancy goods. New Yor open kettle, good to choice, for coffee futures was stead vance of 5 points in responmoderate Brazilian receipts.

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ket has not varied in ections are about an reigns are steady to ady. 15 points lower; Liverpool-Closing nchanged; American middling. 6.03d; low ordinary, 4.63d. In ancy cottons and on he representatives of ods of gingham conouving to novelties. having received some most instances they d agents admit they spot, N.Y., 10.95c; av goods. 38%-inch, standard, 73/4e to 8c; to 63/4c; standard to S1/2c; dress ging-

te were 156.414 cases priod last year showstrong under a conales of selected stock 23c; seconds at 161/2 c

ood enquiry from expring wheat patents, inter wheat patents, s, \$2.70 to \$2.75; ex-

FISH.—There has been a continued good demand at steady to firm prices. Fresh-Market cod per lb., 5 to 6c; haddock, 7 to  $7\frac{1}{2}c$ ; steak cod, heads off, 8 to 9c; lake trout, 9 to 10c; whitefish, 10c; pike, headless and dressed, 8c; pickerel or dore, 11 to 12c; weakfish, 10c; flounders, 10c; dressed bullheads, 10c; B.C. salmon, 16 to 18c; halibut, 10c; mackerel, 15c. Smoked and prepared -Haddies, new, 15 ib., boxes, 81/2 to 9c; kippered herring per box, \$1.10 to \$1.25; Yarmouth bloaters, per box, smoked herring, in small boxes, 14c; boneless cod, 1 >1 25 ; and 2 lb. bricks, assorted "Favorite" brand, 20 lb. boxes, per lb., 7c: boueless fish, 20 lb. boxes, per lb., 6c; boueless fish, 25 lb. boxes, loose, 5c; shredded cod, 1/2 lb. cartons, 2 dozen cartons in box. per box, \$1.80; skinless cod. new, 100 lb. cases, 85.50; B.C. salmon, new, per lb., 12c; whitefish, small, per lb., 7c; No 1 smelts, per lb, 8c; mackerel, per lb., 10c; No. 1 Labrador herrings, brls., \$5.50 to \$6; half brls., \$3 to \$3.25; No. 1 N.S herring, half brls, \$2.75 to \$3; No. 1 mackerel, in pails. 82: No. 1 sea trout, 100 lb. kegs. \$5.75; 200 lb. brls., \$10 50; No 1 green cod, per 200 lbs, \$7.50; large green cod, per 200 lbs., \$8; No. 1 green haddock, per 200 lbs, 6; Labrador salmon, new, barrels, \$14; half brls., \$7.50; salt sardines per brl., \$5. I leading and influential merchant from Yarmouth, N.S., who has been visiting westward lately, reports the catch of the eason in lobsters and deep-sea fish as having been quite beentiful, aggregating in all upwards of half a million dollars.

GRAIN .- There has been quite a demand of late for ocean grain room from Canadian and American exporters. A good business was done for export in Manitoba spring wheat. The public cable from London gave sales of parcels of No. 1 northern at 43s 9d for October-November shipment, and at 43s  $41/_2$ d and 43\$ 9d for December-January, which prices show an advance of 11/2d to 6d. The local market for oats remains quiet with old crop Manitoba No. 2 white quoted at 62c. and new crop Ontario and Quebec at 56c to 5% per bushel, ex-store. At Toronto the high prices stopped business in Ontario wheat. Provincial millers are buying at \$1.04 to \$1.05, but even this demand is diminishing. Manitoba barley is not likely to have any effect upon the strength locally, as the general quality of the western crop is so poor as to render it almost totally unfit for brewing. Samples have just been received on the Board of Trade, the co'or of which were a dirty yellow, the kernels were frost-bitten and wild oats were almost as prominent as the barby itself. Sales of peas were reported at S5c. but there were no offerings when a similar bid was made on the call board. Outs are steady and corn a little firmer. Quotations: Wheat— Manitoba, \$1.13 b'd. lake ports. Peas. 85c bid outside. Oats-No. 2 white, 56c asked outside. Wheat dropped 4c in Chicago owing to the money stringency, but part of the loss was regained on covering by shorts. Rumors were current that banks all over the country were calling on elevator interests to market their holdings and take up loans which had been made on the grain. At the close cash houses and elevator interests were active buyers of the December option, and this steadied the market. The close was steady.

GREEN FRUITS .- Active demand at firm values. Almeria grapes-Villalobos famous long keeper, per keg. \$6.50: good sound stock for immediate use, \$5.25 California-Peaches, Sal-Wys, \$2.25; plums, Italian, \$2.25; grapes, Tokays, \$2.75 to \$3. Oranges-Jamaica barrels. fine stock, per brl. \$5.50. Lemons-Verdellis, fancy stock, 300 s'ze, \$4. Apples-Finest hand-picked Fameuse, per brl, \$4.25; finest hand-picked MeIntosh Reds, per brl., \$4.25; Colverts. Jennettings, etc., \$2.75 to \$3 25. Cranbermes-Cape Cod, early blacks, per brl., \$9.75. Canadian peaches, per basket, \$1 25 to \$1.50; plums, per basket. 75c to \$1.00; blue grapes, small baskets. 21 to 23c; Niagara grapes, small baskets, 25 to 30c; red grapes. small baskets, 35c. Sweet potatoes Fancy Vineland potatoes. per brl., \$3.75 to \$4. Bananas-Jamaicas, fine fruit. \$2 to \$2.25.

GROCERIES.—There is a good demand for all lines of staple and fancy goods. New York—Molasses, steady: New Orleans, open kettle, good to choice, 37c to 40c. The New York market for coffee futures was steady at unchanged prices to an advance of 5 points in response to higher European cables and moderate Brazilian receipts. Offerings were not heavy, but

there was some further Wall Street liquidation, and prices eased off in the absence of bull support. The close was Jull. net unchanged to 10 points lower. Spot, quiet; Rio No. 7, 61/4c; Santos. No. 4, 8c. Mild, dull; Cordova, 91/2c to 123/4c. New York-Sugar-Raw, steady; fair refining, 3.40c; centrifugal 96 test. 3.90c; molasses sugar, 3.05c. Refined, steady; No. 6, \$4.60; No. 7, \$4.55; No. 8, \$4.50; No. 9, \$4.45; No. 10, \$4.35; No. 11, \$4.30; No. 12, \$4.25; confectioners' "A," \$4.80; mould "A." \$4.65; cut loaf, \$5.70; crushed, \$5.70; powdered, \$5.10; granulated, \$5.00; cubes, \$5.25. London—Raw sugar, centrifegal, 10s 71/2d; Muscevado, 9s 6d. Best sugar, October, 9s 33/4d. Large shipments of new crop Tarragona almonds are expected to arrive this week at New York. The "Antares" has arrived with 6,500 brls. of Almeria grapes, making the stock on N.Y. dock aw iting sale 176,500 brls California raisi s are, perhaps, the most interesting article in the list owing to the uncertainty regarding deliveries and the bareness of the market as to spots. Goods paid for a month ago and largely, if not entirely, resold are yet to arrive and but for the output of Eastern seeding plants from imported stock, there would probably be a serious shortage and record prices. The market for currants still muintains a firm tone and considerable transactions are daily made. The chief interest in the date market surrounds the arrival of the two racing steamships from Persia at New York, though this has less to do with actual merchandising than with curiosity owing to the fact that the owners of both cargoes have made large sales from them. Figs are freely selling and are in excellent quality. The prices are firm and unchanged. Prunes are in only fair demand, with everything above 50s scarce and hard to find

PAY — Good demand from local and foreign buyers. No. 1, at \$16.50 to \$17.50; No. 2, at \$15 to \$16; mixed, at \$14 to \$14.50; and clover at \$13.50 to \$14 per ton, in car lots.

HIDES AND TALLOW.—Business unchanged and values ste dy. No. 1 hides. 9c; No. 2 hides, 8c; No. 3 hid s. 7c; No. 1 calfskins, per lb., 10c; No. 2 calfskins, per lb, 8c; lambskins, 60c to 70c; No. 1 horsehides, each \$2; No. 2 horsehides, each \$1.50; tallow, rendered, per lb., 5½c to 6½c; tallow, rough, per lb., 1½c to 3c.

HONEY.—Market dull and prices firm. White clover, comb, 15c: buckwheat, 131/2c and extracted, 10c to 11c; extracted white clover comb, 11c to 13c per lb.

1RON AND HARDWARE.—Business has attained fair proportions in this market. In London copper metal jumped to £3 10s for spot and £3 15s for futures; which is considered one of the potential factors in the betterment of the financial situation in Europe. New York—Pig iron, quiet; northern, \$19.50 to \$20.50; southern, nominal. Copper, streng, \$13.00 to \$13.25. Lead, dull, \$4.55 to 4.75. Tin, quiet; Straits, \$32.50 to \$33.00; plates, quiet. Spelter, dull; domestic, \$5.40 to \$5.45.

#### THE HOME BANK OF CANADA

#### Dividend No. 4.

NOTICE is hereby given that a DIVI-DEND at the rate of SIX PER CENT per annum upon the Paid-up Capital Stock of The Home Bank of Canada has been declared for the Half-year, ending November 30th, 1907, and that the same will be payable at the Head Office and Branches of the Bank on and after Monday the second day of December next.

The Transfer Books will be closed from the 16th to the 30th of November prox., both days inclusive. By order of the Board.

> JAMES MASON. General Manager.

Toronto, October 23rd, 1907.

During the last week sales of copper on the London Exchange of spot and future warrants have aggregated 11,400 tons, or a tctal of about 33,800 tons since the 1st of October. Of course, these transactions do not represent that amount of actual copper sold as resales always figure to a considerable extent. On the surface, however, sales have been about 74,000.000 pounds at prices which will average about 13c, although the low point of 1134c was touched Against these sales we have exported since the 1st of October 21,382 tons, or in the neighbourhood of 48,600,000 pounds. The four largest selling interests have shared in this business and have been able to obtain higher prices than if they had endeavoured to force sales upon consumers. On call at the New York Exchange regular warrants. cash to March inclusive, were offered at \$19. Standard foundry warrants, October and November, offered at \$19.50; December at \$19.75: January, February and March at \$20. Bar iron has been quiet and easier in tone. Current sales are made at 160c base Pittsburg, or 1.76 tidewater, base half extras, but some shading is occasionally indulg d in The jobbing trade is quiet at 2c base full extras from store. Under the strained conditions in New York financial circles there was small effort to transact business in pig iron last week, consumers confining their purchases to small lo's for immediate requirements; that is, to fill in contracts. There has been a little more doing in forge and basic iron for quick shipment, and, in some instances, concessions have been mide, but generally speaking, furnaces in the East have been holding steady with preparations for blowing out of one or two additional stacks.

TVE STOCK .- A weaker feeling has developed in the Liverpool warket for Canad'an steers since this day week and prices have declined the per lb., with sales at 10c to 11c and ranchers are le to 11/2e lower at 9c. The local market was easier owing to large supplies and unfavourable weather. Choice beeves sold at 4% e: good at 4% e to 4% e; fair at 3% e to 4e; common at 21/2e to 3e; canners at 11/1e to 11/2e per lb. The market for expert sheep was stronger and prices advanced 1/4c per lb. Sales were nade at \$4.40 to \$4.50 per 100 lbs. Butchers' sheep were fairly plentiful, and demand was slow at 31/4c to 31/4c per lb. A fair trade was done in lambs and prices ruled steady at 6c to 64/c per lb. There continues to be a good demand for calves, and sales of choice stock were made at \$12 to \$15: good at \$8 to \$10; fair at \$5 to \$7, and common at \$4 each. Hogs were higher with sales of selected at \$6.60 to \$6.75, weighed off cars. Late, last week, sales were made at \$6.90. Shipments were 2,472 cattle and 1,100 sheep for the week.

MAPLE PRODUCTS.-Trade quiet. No changes. Syrup. 51/2c per lb. in wood; 61/2c in tins; maple sugar, 9c per lb.

MEAL-Steady trade and higher for rolled oats at \$3.30 per bag. (ornmeal, \$1.75 to \$1.85.

#### BANK OF MONTREAL.

NOTICE is hereby given that a DIVI-DEND OF TWO-AND-ONE-HALF PER CENT upon the paid up Capital Stock of this Institution has been declared for the current Quarter, and that the same will be PAYABLE at its Banking House in this City, and at its Branches, on and after MONDAY, the SECOND DAY OF DECEMBER next, to Shareholders of record of 15th November.

The Annual General Meeting of the Shareholders will be held at the Banking House of the Institution on Monday, the Second day of December next. The chair to be taken at NOON. By order of the Board.

E. S. CLOUSTON,

General Manager.

Montreal, 22nd October, 1907.

MILL FEED.—Trade active at the late advance. Manitoba bran, bags, \$23; shorts, \$26 to \$28 per ton; Ontario bran, in bags, \$24 to \$25; middlings, \$27 to \$29; milled mouillie, \$28 to \$32 per ton; straight grain, \$35 to \$37.

NAVAL STORES —Business good at firm prices. Pine pitch, \$4 to \$4.50 brl.; pine tar \$9 to \$9.50; oakum, 4c to 7c lb.; coal tar, \$4 brl.; roofing pitch. \$1 per 100 lbs.; cotton waste, coloured, 5c to 7c per lb; white, 8c to 1lc; rope: Sisal 7-16 and and upwards. 10½c; 3%, 1lc; 3-16, 11½c; Manilla, 7-16 and larger, 15c; 3%, 15½c; ¼ and 5-16. 16c; Lath yarn, 10 to 10½c.

OLLS, ROSIN, TURPENTINE, ETC.—These markets continue fairly active and firm Turpentine is selling at 74 to 75c. Linseed oil is quoted at 65 to 66c for boiled while raw is worth 3c less. Opium was still slow of sale. Quin ne moved in a routine way at steady prices. New York.—Rosin, easy; strained, common to good, \$4.35. Turpentine. easy, 55c. Savannah, Ga.— Spirits turpentine, firm, 50% c. Sales, 464; receipts, 652; shipn.ents, 239. Rosin, firm.

OYSTERS.—Fine oysters in the shell from Prince Edward Island have been held at \$9 to \$12 per brl. Standards, bulk, per gallon, \$1.50; do., bulk, qt. tin. sealed, 40c; paper pails, per 100, pt. size, \$1 10; paper pails, per 100, qt. size, \$1.50.

PETROLEUM — There is an increasing demand at firm prices as given in our prices current. Astral is held at 20c. Benzine, per gal., 20c; gasoline, 23c.

POTATOES.—Business fair. Prices are steady at 75c to 80c per bag, and in car lots at 60c to 65c ex-track.

PROVISIONS —Business fair at firm values. Abattoir fresh killed hogs, \$9.25 to \$9.50. Heavy Canada short cut Compound lard in tierces. 375 lbs., 9¼c to 10c; boxes, 50 lbs., parchment lined, 10c to 10¼c; pure lard, tierces, 12c to 12¼c; tins, 3 to 10 lb. cases, 12¾c to 13½c. Hams, extra large sizes, 25 lbs. and upward, 12½c; large sizes, 18 to 25 lbs., 13½c to 14c; medium sizes, selected weights, 12 to 18 lbs., 14½c to 15c; extra small sizes, 8 to 12 lbs., 15c to 15½c; English boneless breakfast bacon, 14c to 15c; Windsor bacon, b cks, 15c; spiced rolled bacon, boneless, 12½c; Wiltshire bacon, 50 lb. sides, 15c.

WOOL.—Business moderate. Canada fleece tub washed. 26c to 28c; Canada fleece, in the grease. 18c to 20c; Canada pulled, brushed. 30c; Canada. pulled, unbrushed, 27c to 29c; pulled lamba brushed, 20c; to 32c; pulled lambs, unbrushed, 30c; N. W merinos. 18c to 20c.

MAJESTIC METAL POLISH
FOR MAJESTIC POLISHES, LIMITED, TORONTO, ONT.

CHARTERED ACCO

Clarkson & Toronto, Clarkson, CROSS

Winnipeg, M

CLARKSON, CROSS &

Chartered Accoun Trustees,

Established

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Chartered Accountants Estate and Fire Insu

15½ Toronto St., 52 Canada Life Bidg

## Henry Barber

Accountants & A

No. 18 Wellington

### TORONTO,

WHOLESALE PRICES

Name of Article.

DRUGS AND CHEMICALS-
Acid Carbolic Cryst. medi
Aloes, Cape
Alum
Borax, xtis
Brom. Potass
Camphor, Ref. Rings
Brom. Potass Camphor. Ref. Rings C'mphor. Ref. oz. ck.
Citrate Manual
Contrate Magnesia ID
Connerse nor 100 lbs
Citric Acid Citrate Magnesia Ib Cocaine Hvd. oz. Copperas, per 100 lbs.
Orean lartar as as as as
Epsom Salts
Glycerine
Gum Arabic per lb
Gum Trag
insect Powder ID.
Insect Powder per keg, lb
Menthol, lb. Morphia Oil Peppermint lb.
Morphia
Of Peppermint 1b
On Lemon
Oplum
Oxalic Acid Potash Bichromate
Potash Bichromate
totash louide
Summe
Strychnine Tartaric Acid
Tartaric Acid

Licorice.-

Stick. 4. 6, 8, 12, & 16 to lb., 5 boxes Acme Licorice Pellets, cans Licorice Lozenges, 1 & 5 lb. cans

#### HEAVY CHEMICALS

wd	er						
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••	••	••	••	••		••	
••	••						
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cen	tra	902	•-		••		
			··· ·· ··	··· ·· ·· ·· ··	** ** ** ** ** **	·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	wder

CHARTERED ACCOUNTANTS, etc.	CHARTERED ACCOUNTANTS, etc	CHARTERED ACCOUNTANTS, etc
Clarkson & Cross	EDWARDS, MORC 18-20 King St., West	GAN & CO. CHARTERED
CLARKSON, CROSS & MENZIES Winnipeg, Man.	G. Edwards, F.C.A.   T & Clark	H. Edwards.   F. P. Higgins.   W. P. Morgan K. Ronald, 20 Canada Life Bld
CLARKSON, CROSS & HELLIWELL Vancouver, B.C.	GEO. O. MERSON	
Chartered Accountants, Trustees, Receivers, Liquidators.	& COMPANY. CHARTERED ACCOUNTANTS TRUSTS AND GUARANTEE BUILDING	BARRIE, Ont. COLLINGWOOD, c/o F. W. Churchill & Co. ORILLIA, c/o M. B. Tudhope, Barrister.
Established 1864.	16 King Street, West, Toronto Phone Main 7014	WHOLESALE PRICES CURRENT.
Jenkins & Hardy ASSIGNEES	James Hutton & Co.	Name of Article. Wholesa
Chartered Accountants, Estate and Fire Insurance Agents. 15½ Toronto St., - Toronto. 52 Canada Life Bldg., Montreal.	MANUFACTURERS' AGENTS Sovereign Bank Bidg., - MONTREAL, Que REPRESENTING: JOSEPH RODGERS & SONS, LTD.	DYESTUFFS
Henry Barber & Co.	Sutlers to His Majesty; STEEL, PEECH & TOZER, LTD., Steel Axles, Tyres, Spring Steel, etc., etc.	Indigo Madrus         0 70 100           Gambier         0 96 007           Madder         0 09 012           sumac         85 00 95 00           Tin Crystuls         0 23 0 40
Accountants & Assignees	<ul> <li>W. &amp; S. BUTCHER, Razors, Files, letc.</li> <li>THOS. GOLDSWORTHY &amp; SON, Emery, Emery Cloth, etc.</li> <li>BURROUGHES &amp; WATTS, LTD., Bil-</li> </ul>	abrador Herrings, half bria
No. 18 Wellington St. East, TORONTO, Can.	hard Tables, etc.	Green Cop, small     500       Skinness Cod.     550       salmon, bria.     1300       salmon, bria.     700
WHOLESALE PRICES CURRENT.	CUSTOMS BROKERS.	salmon, British Columbia, bris.         12 50           salmon, British Columbia, half bris.         7 00           Boneless Fish         0 05 3 654           Boneless Cod         0 05 0 66           winless Cod, case         0 00 5 50           Herrings, boxes.         0 10
vi noresure	402 McKinnon Building, 9 MELINDA STREET, 402 McKinnon Building, 9 MELINDA STREET, 400 McKinnon Building, 400 McK	FLOUB       6 30         'gilvie's Royal Household
DRUGS AND CHEMICALS         \$ c. \$ c.           cid Carbolic Cryst. medi         0 30 0 35           oces. Cape         0 16 0 18           um         1 40 1 75           yrax, xtla.         0 34 0 06           nmbor. Ref. Rings         1 60 1 10           mohor. Ref. Rings         1 60 1 10	Agent: Thomas Meadows & Co., Forwarders, London, Liverpool, Etc.	Straight Roller         6 00           straight Roller         5 75           aucht bags         2 70 2 75           Fixtras         2 05 2 10           Kolled Oats         3 174           Cornmeal, bag         1 75 1 85           Bran, in bags         23 00           Shorts, in bags         25 00 28 00           Moullie         28 00 32 00           Moullie         34 00 39 00
nine Addition       0 37 0 45         caine Hvd. oz.       0 25 0 45         pneras per 100 lbs.       0 75 0 80         sam Tartar       0 22 0 26         som Salta       1 25 1 75         ycerine       0 16 0 20         m Arabic per lb.       0 16 0 40	BANK	FARM PRODUCTS Butter O 25 0 284 do Quebec
cct         Powder         10	OFFICE SCHOOL SCHOOL OPERACHURCH LODGE	Cheege-         0         121         0         134           Finest Western, coloured         0         122         0         134           Finest Western, coloured         0         12         0         134           Finest Eastern         0         12         0         134           Eggs-         12         0         134
bin         8 59 10 00           sphorus         0 8 0 10           lic Acid         0 10 0 12           sh Bichromate         0 10 0 12           ash Iodide         2 75 3 25           nfne         0 22 0 30           chnine         0 70 0 80	9 OPERA LOVO FURNITURE	New Laid         No. 1
aric Acid 0 28 0 30	CANADIAN OFFICE-SCHOOL FURNITURE CO. LITT.	Potatoes, per bag
k. 4. 6, 8, 12, & 16 to lb., 5 lb xeg	PRESTON ONTARIO	Prime
HEAVY CHEMICALS-	Automatic Elevator	Standard Granulated, barrels       449         Rags. 100 lbs.       455         Ex. Ground, in barrels       480         Fowdered, 'in barrels       516         Powdered, 'in barrels       470         Paris Lumps, in barrels       505
Vitriol         1 50 2 50           stone         0 064 0 074           stone         2 00 2 50           tic Soda         2 25 2 50           Ash         1 50 2 50           Bicarb.         1 50 2 50           Soda         1 50 2 50           Bicarb.         1 50 2 50           oda         1 75 2 25           Soda         0 80 90           oda         1 50 2 20	Wanted. At Lewest Up-te-Date Figure. Shaft already prepared.	Paris Lumps, in half barrels       5 05         Paris Lumps, in half barrels       5 10         Branded Yellows       8 95 4 25         Molasses (Barbadoes) old       0 36         Molasses, in barrels       0 32         Molasses in barrels       0 32         Molasses (Barbadoes) old       0 32

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ce. Manitoba tario bran, in nouillie, \$28 to

S. Pine pitch, to 7c lb.; coal n waste, colisal 7-16 and lla, 7-16 and , 10 to  $10\frac{1}{2}c$ .

rkets continue 4 to 75c. Linw is worth 3c l in a routine sy; strained, cannah, Ga. ts, 652; ship-

ince Edwar**d** ndards, bulk, paper pail**s,** ze, \$1.50.

t firm prices Oc. Benzine, .

at 75c to 80c

Abattoir a short cut oxes, 50 lbs., 2c to 12¼c; urge sizes, 25 3½c to 14c; to 15c; extra ish boneless b. sides, 15c. wached 26

washed, 26c nada pulled, 29c; pulled ned, 30c; N.

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#### WHOLESALE PRICES CURRENT.

#### SULPHUR.

Name of Article.

Raisins

848

										8 (	3	8 C
Sultanas			••					••	0	10	0	12
Loose Mu	sc									09		10
Layers, L	ondon		••					••	U	00	Ň	UU
Con. Clus	ster			••				• •			0	00
Extra De	sert											
Royal Bu	ckingh	m										
Valencia											0	00
Vatencia.	Selecte	d										01
Valencir.	avers											
Currants									0	001		00
Fiaties .									U	081	0	09
Petras	0											
Tostizas												
Prunes, C	aliforni	9							0	0.0		
Pruzes, F	rench			••					0	09	0	11
Figs, in t	100%	••••	••	••	••	••	••			0.5		
Figs, Dew	lavora	•••	•••	•••	••	•••		••		05		06
Eigs, D.W.	10 yers		•••	•••	•••		••		0	08	0	09

28 43 42

22

80

 $\begin{array}{c} 09 \\ 08 \\ 07 \\ 06 \\ 85 \\ 25 \\ 00 \\ 65 \\ 70 \\ 65 \\ 45 \end{array}$ 

Rice

Standard B	3 25	49 9
Patna, per 100 lbs	4 35	
Burmah, per 100 lbs	1 00	3 31
Crystal Japan, per 100 lbs		
Carolina, Java		
Pot Barley, bag 98 lbs	2 00	2 2!
Pearl Barley, per lb		0 08
Tapioca, Pearl per lb,	0071/6	
Tapioca, Flake, per lb	0071/2	
Corn, 2 lb. tins		0 92.
Peas, 2 lb. tins		0 85
Salmon, 4 dozen case	0 95	
Tomatoes, per dozen	0 00	
String Beans	0821/2	

Windso	or 1 1	b. bag	5, gT	088		••	•••	••
		100 b						
	5 lb.	60 ba	gs .		• • •	••	• •	
		42 ba						
	200	b		• •	••	••	••	••
Coarse	deliv	ered M	ontr					
					5 ba			
Butter	Salt,	bags,	200	lbs			• •	
		bris.						
Cheese	Salt.	bags,	200	lbs.			• •	••
		hrla	280	ha				

#### Coffees

Seal	brand												
		lb.											
Old (	Govern	me	nt-	 Js	۱v	8			• •	•	,		
Pure	Moch	ο			."			1		•			
Pure	Marae	aib	C										
	Jama												
	Santo												
	y Rio												
	Rio												

#### Teas

Young																								0	18
Conna	1	IJ	/S	0	n	8.	b	e	st	1	ζT	a	d	e	1	•	•	٠	•	٠				0	35
Japans				•	•	,		•		•	¢						1	•	•	٠		0	18	0	40
Congou										1			•			•	•					0	17	0	25
Ceylon																						0	17	0	35
Indian													,									Ő	17	Ő	35

#### HARDWARE-

	mony .							0 00	0
	Block,								õ
	Block.								0
	Sirijs,								0
Copp	er: Ing	ot, per	1Ъ	• • •	••	• -	•••	0 21	0

#### Cut Nail Schedule-

Base price, p	per	ke	g	• •			••	••	••				2
40d. 50d.	66	)d.	- 41	nd	7	0d		Na	ils				-
Extras-over	and	1 a	bo	ve	30	b							
Coil Chain-	No.	6									0	00	ſ
	No.	5							• •		0	00	(
	No.	4							••		0	00	0
	No.	3					••		••	••	0	00	0
	1/4	ind	h				••	••	••		n	00	0
ŧ	5 16	11	lcl	h.			••		• •		4	30	4
	3%8	in	ch			•	••	••	••	••	8	80	4
	7-16	5 i	nc	h	••			••			3	60	4
Coil Chain-1	No.	7	Β.			•	••				3	40	3
2	9-16										3	35	3
								• •			3	25	3
								• •			3	10	3
	3/8 3	n	9 3	l i	ncl	۵.,					3	05	3

#### Galvanized Staples-

 100 lb. box, 1½ to 1¾ .....
 2 8: 3 20

 Bright, 1½ to 1¾ .....
 4 1: 2

The following interesting account of Wholesale the sulphur industry of the world, which at the moment is passing through a critical stage, is furnished by one of the most eminent authorities in the trade :---The Sicilian suphur mines have supplied the word with Lri stone since time immemorial As early as the decade of 1820-30. the growth of manufactures in France and England stimulated the export of the Sicilian product to An over-production, those countries. brought about by the high prices prevailing, caused one of the most severe crises in the hist ry of the induty. To the internal disturbances were added international complications when, in 1838, King Ferdinand of the Two Sicilies gave a French company a monopoly of the sulphur business of Sicily, he himself receiving about one-third of the income This greatly affected the English, who depended upon Sicily for their supply of sul- / phur. The matter was brought up in the English Parliament, as the British claimed a violation of the "most favored na-tion" treaty which existed between

England and the Kingdom of the Two Sicilies. Relations letween\_the two countries leame vey strained, and only after Admiral Stopford appeared in the Bay of Naples with bis fleet, the decks cleared for action, would King Ferdinand surrender and annul the agreement which had created this monopoly.

Count Rudini, who later became Prime Minister of Italy, went to England with some wealthy Italians and Sicilians to form a company for financing the major portion of the Sicilian sulphur business. The result was the formation of the Anglo-Sicilian Sulphur Company, L'mited, whichs began business August 1, 1896. Th's company had contracts with 85 per cent of the producers for their entire output at a fixed price, the contracts being made for a period of five years, with the privilege of renewal for another five years at the option of the company

The Anglo Sicilian Company proved a great benefit to the Siclian sulphur industry, and also to the entire people and the general prosperity of the island. Sulphar prices which had been below cost rose to their normal level, ranging from \$22.50 to \$24 per ton at New York for The company did a very many years lucritive lusiness, and when the five years covered by the original contract hid expired it exercised its privilege of renewal for the succeeding five years.

The competition of Spain and Japin, the only other sulphur-producing countries, was insignificant. Sicily had practically a monopoly, supplying between 80 and 90 per cent of the world's supply. Louisiana sulphur which is melted underground and pumped to the surface as a liquid became of importance to the trade in 1903.

The falling off in the American trade became a most important factor in the Sicilian, sulphur situation because of the fact that the Anglo-Sicilian Company had to take all the sulphur offered to them.

Name of Article.				
Name of Aroute.		hol		
Galvanized Jron-	8	c		6.
Queen's Head, or equal gauge 28 Comet. do., 23 gauge	4	<b>70</b> 55	4	95 80

Iron Horse Shoe

No. 2 and larger	2 65 2 70 2 70 2 60 4 85 3 00	$\begin{array}{c} 3 & 6 \\ 3 & 9 \\ 2 & 6 \\ 2 & 8 \\ 2 & 8 \\ 2 & 9 \\ 2 & 9 \\ 2 & 9 \\ 3 & 10 \\ 2 & 50 \\ 2 & 50 \\ 2 & 8 \\ \end{array}$
		2 8

Canada Plate

l Polish	n and larg		1210		
linary, 52 sheets		•••	•••		8 85
					2 75
linary 60 sheets	•• ••	••	••		2 80
linary, 75 sheets	:* :*		••		2 90
ck Iron Pipe, 1/4	inch	• •	••		2 37
7	inch	••			2 87
1/2	inch	••	• •	 Het	2 89
34	inch		••		8 90
1	inch				
11/2	inch				
11/2	inch				7 65
2	inch				9 18
-				 1	2 24
an 100 foot matt					

Per 100 feet nett.

- 10 M		2	11	cn	• •					10	08
steel,	cast per	D.,	Bla	ck	Di:	me	nd				
steel	Spring,	100 1	he								07
Jtool	Tire 100	Ibe	00.	•••	••	• •	••	••		2	60
oreer	Tire 100	108.	••	••	••	••		•		2	40
steel,	Sleigh s	moe,	100	11	8.						25
Steel.	Toe Cal	k									
Steel	Machine						•••	•••	2		05
Jecci,	Blachner	y .:.	٠.	••	••	••	••			2	85
steel,	Harrow	looth	1	••	••	••	••	••			55

Tin Plates-

10 Coke $14 = 20$		
1C Coke, 14 x 20		1 20
IC Charcoal, 14 x 20		1 50
IX Charcoal		
ferne Plate 1C, 20 x 28		7 75
Russian Sheet Iron		
Lion & Crown, tinned sheets		) 10
and of crown, timed sheets		
22 and 24 gauge case lots	8	3 00
26 gauge	5	3 50
Lead: Pig, per 100 lbs		5 75
theet	(	5 50
Shot, 100 lbs., 750 less 5 per cent		7 00
Jead Pipe, per 100 lbs	7c per	
	less 5	p.c.
Zinc-		
spelter, per 100 lbs.		0.0

Black Sheet Iron, per 100 lbs -

8	to	16	gauge	••		•••		••	•	••	 •••	•	•	•	•	2	55	2	70
0	to	20	gauge	•	•	•	•	•	٠	٠	• •	•	•		•	2	40	2	50
6	10	24	gauge	••		••	•	•		٠	• •	٠	•		•	2	40	2	55
8			gauge	••	2	••	•	•		•	••	•	•			2	45	2	65
0			gauge	••		••		•		• •	• •	٠	٠	•	•		55		70

Iron a	nd Ste.	l Wire,	plair	i, 6	te	9	••	2	80	bar 9.
Net	extra.	per 100	1.25	••	••	••	••	M	lon	treal.
		Dor 100	1 05	••	••	••	••		<b>9</b> 5	f.o.b.
	Wire	140.	16	•••	••	••	••		80	4 40
do	do	No.	15		••	••	••		80	4 15
do	do	No.	16	••	••	••	••		75	8 95
do	do	No	14	••	••	••	••		75	3 10
do	do	No	13	•••	••	••	••		65	3 00
do	do	No	12	••	••	••	••		25	8 45
do	do	Ne	11	•••	•••	••	••		20	3 40
do	do	No	10	•••	•••	•••	••	2		2 85
do	do	No	9	, 0,	•••	••	••		15	3 35
do	do	No	6, 7	8	•••	••	••	8	70	8 90
Plain	galvani	zed, No.	5						=0	0.00

ROPE-

base	•••	••		••	••	••	••	• (	••			
1.10 5	ind	C P	•••									0 104
78					••	••						0 11
9 7-1	8	ind	1.			••	••	••				0 11
3-8		ind	14	Rei	• • •	••	••	••			$\mathcal{X} \in \mathcal{Q}$	0 15
1-4	to	5-1	16									0 15
yarn					•••	•••	•••	••		0	10	01036
	8-16 a, 7-1 3-8 1-4	3% 8-16 1a. 7-16 a 3-8 1-4 to	<b>8-16</b> <b>a.</b> 7-16 and 3-8 1-4 to 5-1	<b>8-16</b> <b>a.</b> 7-16 and lan 3-8 1-4 to 5-16	<b>8-16</b> <b>a.</b> 7-16 and larger 3-8	<b>8-16</b> <b>a.</b> 7-16 and larger 3-8 1-4 to 5-16	<b>8-16</b> <b>8-16</b> <b>14.</b> 7-16 and larger <b>3</b> -8 <b>1</b> -4 to 5-16	<b>8-16</b> <b>a.</b> 7-16 and larger 1-4 to 5-16	<b>8-16</b> <b>a.</b> 7-16 and larger	8-16 a. 7-16 and larger	<b>8-16</b> <b>8.</b> 7-16 and larger	<b>8-16</b> <b>14.</b> 7-16 and larger

## WHOLESALE PI

39 STATI

Name of Ar

WIRE NAILS-

2d	ext	ra .			 
2d	f ea	tra			 
	extr				
4d	and	5d	extr	а	 
6d	and	7d	extr	а	 
8d	and	9d	extr	a	 
10d	and	120	l ex	tra .	
16d	and	200	ext	tra .	 
20d	to 6	0d (	extra		 
	e				

#### BUILDING PAPER-

Dry Sheeting, roll .. .. Tarred Sheeting, roll ..

#### HIDES-

#### Montreal Green Hides-

## Calfskins, No. 2 ... Horse Hides .... Tallow reudered...

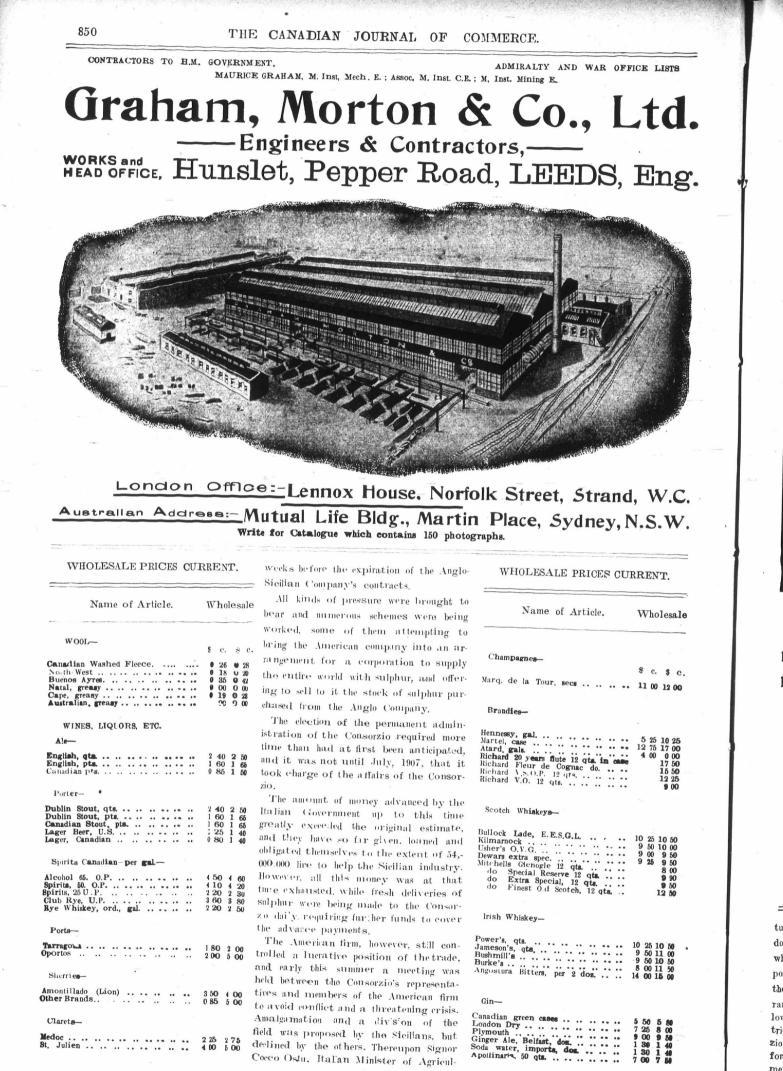
#### LEATHER-

No. 1, B. A. Sole ... No. 2, B. A. Sole ... Slaughter, No. 1 .... light medium and he "No. 2 ....

light medium and heav "No. 2 Upper, heavy... Upper, hight... Grained Upper Scotch Grain Kip Skins, French English Hemlock Calf Hemlock Calf Hemlock Light Hemlock Light French Calf Splits, ight and medium Splits, heavy Splits, canada Enamelled Cow, per ft. Pebble Grain B. Calf Brush (Cow) Kid 

Colored Calf. ..

		•	
RENT.		CANADIAN JOURNAL OF CO <b>T. TAYLO</b> WHOLESALE	
\$ c \$ c. 4 70 4 95 4 55 4 80			WALSALL, ENGLAND. rer, Etc.
3 65 3 90 2 65 2 65 2 80 2 70 2 83 2 70 2 90 2 60 2 90	в	special Prices to Canadians under the New	Tariff
4 85 2 95 3 00 2 10 2 50 2 50 2 85	WHOLESALE PRICES CURRENT.	and as they were not able to sell as much	
2 35	Name of Article. Wholesale	as formerly, their stock increased rapidly reaching the enormous total of over 400.000 tons in 1936. The significance of	r Name of Antick TTL A
8       85         2       75         2       80         2       90         2       87         2       87         2       89         5       60         7       65         9       18         12       24	WIRE NAILS       \$ c. \$ c.         2d extra       3 05         2d f extra       2 70         3d extra       2 45         6d and 7d extra       2 45         8d and 9d extra       2 20         10d and 12d extra       2 16         16d and 20d extra       2 10         2d 0 c extra       2 10	this factor became greatly intensified as the second five years of their contract with the Sicilian producers drew to a close. The peculiar circumstances which made the Sicilian sulphur industry an easy prey to the greed of speculators and usurers were still further aggravat- ed by this sulphur stock in the hands of	t       OILS—       \$ c. i         1       Cod Oil       0 00 045         2. R. Pale Seal       0 55 0 66         3. R. Pale Seal       0 00 045         1       Cod Liver Oil, Nide, Norway Process       1 00 145         Cod Liver Oil, Norway Process       1 00 145         Cod Liver Oil, Norway Process       1 00 145         Castor Oil, barrels       0 10 017         Lard Oil, extra       0 70 085         Junced raw.       0 60 085
10 08 0 071 2 60 2 25 8 05 2 85 2 85 2 55	Base 2 40 BUILDING PAPER— Dry Sheeting, roll 40 Tarred Sheeting, roll to to to	the Anglo-Sicilian Company, which had to be sold or financed should they go out of business The Italian government found it im- mediately necessary to give grave atten- tion to the Sicilian sulphur situation. Numerous commissions and chambers of commerce studied the question with the	·live. extra, qt, per case       3 70         Furpentine, nett       0 50         Wood Alcohol, ver gallon       1 00         PETROLEUM
4 20 4 50 7 75 0 10 8 00 8 50 60 5 75 6 50 7 00 per 1b. ess 5 p.c.	Montreal Green Hides           Montreal, No. 1         0 00 0 09           Montreal, No. 2         0 00 0 0 0           Montreal, No. 3         0 00 0 0 0           Tanners pay \$1 extra for sorted cured         0 00 0 7           Sheepskins         0 00 0 7           Calfskins, No. 1         0 60 0 70           Calfskins, No. 1         0 10           Calfskins, No. 2         0 08	idea of submitting some scheme to meet the greatly complicated crists which was imminent. It was finally decided that an obligat- ory trust, compelling every producer of sulphur to sell his product through one channel and at a fixed price, would be the only solution of the problem. After many dis ussions, in which the intrigues of the sulphur system'at rs, warehousemen and	Benzine, per gal
7 00 75 8 60 55 2 70 40 2 50 40 2 55 45 2 65 55 2 70	Tallow reudered	usurers played a great role, a law was framed and submitted to the Italian Par- liament. After many changes had been made in the original draft, the law creat- ing the Consorzio Obbligatorio passed both 1 ou es and be ame operative on August 1, 1906.	Lead, pure, 50 to 100 lbs. kegs       7 25 7 50         Do. No. 1       6 40 6 65         Do. No. 3       6 05 6 40         Do. No. 3       80 6 65         Pure Mixed, gal.       1 30 1 50         White lead, dry       6 00 7 56         Red lead,       1 75 2 00         Yellow Ochre, French       1 50 2 25         Whiting, Ordinary       0 45 0 50         Whiting, Paris, Gilders'       0 60 0 76         Whiting, Paris, Gilders'       0 85 1 00
70 8 90 15 3 35 50 2 85 20 3 40 25 8 45 65 3 00 75 3 10	Splits, heavy	According to one of the provisions of this law, the Anglo-Sicilian Company would have been compelled to place al- most its entire stock of 425,000 tons un- der the control of this Consorzio. The company, therefore, decided to liquidate and sell this brimstone to the Italian	Beigins Cernent, cask       200 2 05         Beigins Cernent, cask       185 1 90         German Cernent       000 000         United States Cement       200 2 10         Fire Bricks, per 1,000       70 02 100         Fire Chay, 200 1b, pkgs.       075 1 25         Rosin, per 100 1bs.       250 5 00         Glue—       Glue
75 8 95 80 4 15 80 4 40 95 f.o.b. ontreal. 80 bar 9.	Learner Board, Canada       0 06 c 10         Enamelled Cow, per ft.       0 18 0 13         Febble Grain       0 13 0 15         Glove Grain       0 13 0 15         Brush (Cow) Kid       0 00 0 00         Buff       0 14 0 17         Russetts, light       0 40 0 45         Russetts, No 2       0 30 0 35         Russetts, No 2       0 30 0 85         Russetts, No 2       0 30 0 75         English Oak, Ib.       0 65 0 75	government at 30 per cent below its cost to them rather than submit to this proce- d re. which amounted almost to confis- cation. The sulphur stock was to be paid for during the life of the Consorzia—a period of twelve years. The Italian gov- ernment accepted the stock. giving bond therefor, with its guarantee to	Domestic Broken Sheet       0 10 0 15         French, Casks       0 09 6 10         French, barrels       0 14         American White, barrels       0 16 0 18         Coopers' Glue       0 19 0 20         Brunswick Green       0 04 0 10         French, Imperial Green       0 12 0 18         N's 1 Furniture Varnish, per gallon       0 85 0 90         Brown Japan       0 85 0 90         Grange Shellac, No. 1       2 25 2 35         Orange Shellac, No. 1       2 25 2 35
0 104 0 11 0 114 0 16 0 16 0 16 0 16 0 10 0 0 005	Dongola         estra         0 38 0 42         0           Dongola, catra         0 20 0 22         0         0         0         0         0         0         22         0         0         0         0         10         0         10         0         10         0         10         0         10 <td>cover both the principal and interest. It required almost a year to consum- mate this arrangement, and the Consor- zio law was finally pased only a few</td> <td>Parange Shellac, pure       245       256         White Shellac,</td>	cover both the principal and interest. It required almost a year to consum- mate this arrangement, and the Consor- zio law was finally pased only a few	Parange Shellac, pure       245       256         White Shellac,



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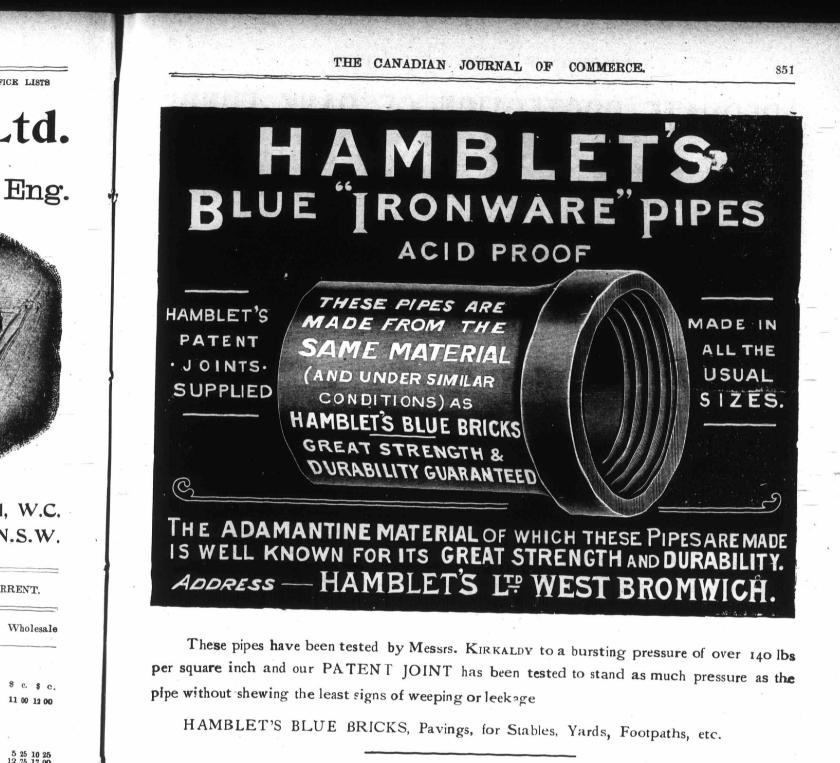
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ture, is said to have the down the American indewhole force of his governeposed agreement was not the Italian government rangements to sell sulphu lower prices than it sells tries. This is provided for zio law. The American forced to compete with a ment, has met the cut.



ILLUSTRATED CATALOGUE OF VARIOUS MANUFACTURES ON APPLICATION TO HAMBLETS Ltd. (JOSEPH HAMBLET, Managing Director) WEST-BROMWICH, ENGLAND

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ture, is said to have threatened to put down the American industry with the whole force of his government if the proposed agreement was not accepted. Now the Italian government has made ar- cline of activity in the shipbuilding inrangements to sell sulphur in the U.S. at dustry of the United Kingdom. At the lower prices than it sells in other coun- end of September there were under contries. This is provided for by its Consorzio law. The American company, thus Kingdom 450 vessels of 1,080 087 tons, ment, has met the cut.

SHIPBUILDING IN U.K.

The quarterly returns issued by struction in the shipyards of the United

off of 185,000 tons, as compared with the end of September, 1906.

The Clyde yards, while still retaining "Lloyd's Register" indicate a further de- pride of place as the largest shipbuilding centre, also show the largest reduction in tonnage under construction as compared with last year. At Glasgow the work in hand at the end of September amounted to 218 236 tons, as compared with 304,777 tons twelve months previously, and at forced to compete with a foreign govern- showing a decrease of 170.000 tons, as com- Greenock 148,120 tons, against 210.464 pared with the end of June, and a falling tons Newcast'e now runs Glasgow very

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close in the matter of tonnage, and hus to acknowledge only a small reduction as compared with the previous year. The figures are 211,390 tons, as compared with 232.613 tons. The other Northeastern ports compare as follows: Sunderland, 126.327 tons, against 190,389 tons; Middlesbro and Stockton, 81.400, against 74, 843, and Hartlepool and Whitby, 50,900 tons, against 56.460 tons. The orders for big liners enable Belfast to make a more favourable comparison than any other centre, the tonnage under construction at the Irish port amounting to 169,424, as compared with 132,540 tens on September 30, 1906. As regards shipbuilding abroad, Germany as usual leads the way with 236,348 tons under construction, the United States following with 113 072 tons. France 107.955 tons, Japan 80,800 tons and Italy 71,885 tons.

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sritish & Foreign-Quotations on the	e London	Market, Oc	t. 5,1907.	Mark <b>et val</b> t	ue p. p'd up si		
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