

## PROFESSOR MACOUN

His Return From Exploring in the North-West.

### (From Our Own Correspondent)

OTTAWA, Oct. 29,-Professor Macoun, of the Dominion Exploratory Survey, who recently returned to this city from his summer's explor

HOW TO ESCAPE SUMMER FROSTS, Mr. Macoun gives the following hints on th point :- "My deliberate opinion is, after being many years in the country, and havin watched the climate carefully, that if farmer could be prevailed upon to sow their wheat an time after the 10th of October, so that it would not germinate that fall, that throughout the whole length and breadth of the North-Wes complaints as regards summer frosts would cease, as the grain would be past injury before frost came. It should be hard enough by the 15th or 20th of August at the latest to resist injury by frost, and would in every case W. & C. BAINES, if farmers could only real ise the value of early sowing. At the time above mentioned there is always a sudden depression of the usul daily temperature, and the average never rises so high again for the season, or, in other words, the average temperature falls about 10 de-grees, and as soon as that takes place quick ripening ceases, and farmers must then wait a long time before their grain is fit to cut, and

FAVOURABLE REPORT OF A NEW DISTRICT. NEW YORK STOCKS UNSETTLED.

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	THE GLOBE.	TORONTO, TUESDAY, N	OVEMBER 1. 1881TEN-F	AGE SHEET.	
of the cently exploriscover from will be years prairie madian ssioned ntains, generor this e last, i Winnation. of the of the to Forted the place absence	Canadian Stocks Active and Higher.  NEW YORK STOCKS UNSETTLED.  All the Grain Markets Lower.  Toronto, Oct 31, 7 p.m. Stock Markets.  The stock market this morning was fairly active, and with the exception of Ontario, closing bids of banks were from to 11 higher than on Saturday. Montreal rose to 1935 bid, an advance of 1, and Toronto was 1535 bid, without transactions in either. Ontario fairly active and easier, with sales at 50 and 533, the stock closing at 53 bid, a decline of 11 per cent. Merchants advanced 1 in bid. Commerce was firmer, with sales of eighty two shares at 143, and closing at that price bid. Dominion was the most active stock and prices show another advance; sales of seventy shares in two lots were made at 191, 130 at 1901, and forty at 191. The stock closed at 1901 bid. Standard was firmer at 1115 bid, and holders refusing to take less than 1151, 11 higher than on Saturday. Federal was in better demand and higher; after a sale of twenty shares at 182, the stock closed at 1524 bid, but holders asked 154. Imperial steady, with a sale of twenty shares at 182 and closing at that price bid. Molson's was held at 1159, without bids. Insurance stocks dull and unchanged, with the exception of British America waich offered at 140, bominion Telegraph offered at 97, and Montreal was	bills and \$185 on demand. The stock market to-day was fairly active and prices irregular. Soon after the opening prices declined \$101 per cent. but towards noon and up to 2 o'clock there was an advance. The closing was again easier. The most active stocks were Lake Shore. Teas and Pacific, Western Union, \$7. Paul Commot. New York Central, Michigan Central, Lackawanna, and Eric. Moneyoa call closed, at 4 per cent. The following are the closing prices of the past five days, with the saies of to-day:    Oct	and peas, which were each 1d per cental lower The Chicago wheat market [was active, prices ad- vanced 1d in the morning and declined 2]d in the afternoon. In New York wheat was unsettled.	MONTREAL MARKETS.  (Specially Reported for The Globe.)  GRAIN, ETC.  Montreal, Oct. 31.—The local grain market was dull and stagnant to-day. At the call board there were neither offers to sell or to purchase. There is nothing doing in wheat a preent, and prices are purely nominal. Canada while is quoted at \$138, and Red at \$142 to \$143. Sales of peas are reported at 92c, and of oats at from 90c to 40]. Rye is quoted at 95c to 99c. Barley lover, Canada 70c to 79c.; Ontario 90c, to 95c. Flour was quiet and easier, there was no demand, but holders are offering at lower prices. Superior extra offered as low as \$6.30, and a sale of spring extra is quoted at that price. There is nothing doing in lower grades, the only sale reported to-day was fifty bbls. of spring extra \$5.30, the following are quotations:—Superior extra \$5.30 to \$6.35; extra superfine \$2.20; spring extra \$5.30 to \$6.35; extra superfine \$2.20; spring extra \$5.30 to \$7.75; Ontario bags, \$5.10 to \$3.20; city bags, delivered, \$5.79 to \$5.85. Ontario oaumeal, per bbl., \$5.20 to \$5.25. Commeal is firmer, at \$5.70 to \$3.75 per brl.  PROVISIONS.  There is a larger movement in butter and cheese, but at a considerably lower price. Butter in Europe is lower within the past few days, and it is reported that life shipments of Canadian have turned out masatisfactorily as it would not grade as "idne," Furmers are now more ready to sell, and Eastern Townships has been offered at 18c. The shipments of butter from Montreal to Great Britain for the week ending to-day, are 2,707 packages against 11,937 packages for the same period last year. The cheese market is unsettled, the result, it is said, of French-Canadian factorymen pressing their stocks on the market. The quotations of butter cramery, late made, 24c to 25c; Townships, good to choice, 19c to 21c; Morrishur, good to choice, 19c to 21c; Morrishur, and district, 13c to 21c; Western dairy, 17c to 19c; Kamaronska, 15c to 19c. Cheese, September, good to choice, 12c to 12c; Laugust, 11c to 12c. Eggs at 22c and easy.	Buffalo Wool Market.  And Buffalo Wool Market.  Buffalo Wool Market.  Canada.  Canada.  Canada.  Canada.  Orfawa, Oct. 31.—Plour. No. 1 super. 87 10 of wheat. 81 40 of 81 of 91 of
capa- climate season's almost	125 bid, without transactions. Loan companies were quiet and firm generally. Canada Permanent was leaster in bid, without sellers. Union was strong, with sales of ten shares at 135 and fifteen at 135, the stock closing at 135 bid, an advance of	4 p.m.—Consols, 997-16, both money and account; Eric, seconds, 107; New York Central, 144; Illi- nois Central, 135; Pennsylvania Central, 692; New York, Ontario, and Western, 34; Atlantic and Great Western, seconds, 21. 5 p.m.—Consols, 99-9-16; 4/s, 1164;; 5/s, 106; Eric, 4/s <sup>2</sup> ; Ill. Central, 1356.	W. RYAN,	of 400 head of cattle, 500 sheep and lambs, and 200 hors. The demand for beef cattle was dull and prices were depressed. Prime beef sold from 4jc to 4jc, second-class 3jc to 4c, and third-class 2c to 3c per lb, live weight. W. Kennedy bought 13 head from Thos. Bonner & Son. of Toronto, the	Green, tet. 3: —Fiour. No. 1 super, \$3.25 to state, at 28 to st 30, gring to, st 27 to st 39. to 86; past, \$9.70 to \$9.77, oats \$9.37 to \$9.48, weight \$4.00 to \$5.90, heat, \$6.00 to \$7.00 to \$9.00 to \$7.00 to \$9.00 to \$7.00 to \$

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BANKS	1	Subscribed	1 43	Askel	Bid
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" xd	100	2,000,000	31		159
Toronto		3,000,000		585	
Ontario	100	5,795,300	34	1286	128
Commerce	50	€,000,000	4	140	14
Dominion		979,250		192	19
Hamilton		1,000,000	33	102	12
Do. 50 p.c					111
Standard		509,750	3	1135	111
Federal	100	1,000,000	34	154	15:
Imperial	100	1,000,000		133	13
Moison's	50	2,000,000	3	1152	
Consolidated					
INSURANCE & MISCEI					
British America	53	509,000		1404	140
Western Assurance	40	330,003	34	208	25
Canada Life	400	1,000,000	73		350
Confederation Life	100	500,000		*****	
Consumers Gas	. 50	800,000		141	14
Dominion Telegraph.	. 50	1,000,000		97	
Montreal Telegraph	40	2,000,000			12
Globe Printing Co'y	500	500,000		100	
T., G., & B. Bonds, 6s.		*************			
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LOAN COMPANIES.	50	2,000,000	6	61. 1	1 00
Canada Permanent	100	1.050,400			163
Freehold		1,000,000		175	17
Uniou	50	-1.000.000		136	13
Canada Landed Credi	50	1.500,000			13
Building & Loan		750,000		1034	10
Imperial Savings	100	600,000	34	110	1
Farmers Loan	. 50	1,057,250	4	132	13
L & C. L & A	. 50	4,000,033		142	
National Investment .	100	1,460,500			11
People's Loan	. 50	500,000			110
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			-	156	
muron & Erie	. 50	1,000,00			
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Ontario Loan & Deb. Canada Sav. & Loan. London Loan. Hamilton Provident.	50 50 50 100	800,000 1,000,000 700,000 659,700 1,600,000		135 117 136	"ii
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8 Toronto-street,

MEMBERS OF THE TORONTO STOCK EXCHANGE, Buy and sell for eash or on margin. Orders from

the country promptly attended to.	52
altered this morning except for Ontario	, which is
1. Merchants' 1. and Richelien 1 on	Saturday
rates. Montreal Bank sold at 199 for 5.	193) for 2
1934 for 25, 199 for 10. Untario epened	strong, an
sold at 61 for 300, 50; for 25, 60 for 175, 50	f for 75, 5
Montreal Telegraph sold at 125 for 25.	Richelle
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Telegraph, E5 for 35. Montreal Gas.	123 for 5
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	Montag
The intowing are the quotations of	Montre
	MONTREAL, Oct. 31.—The stock mars altered this morning except for Ontario 1. Merchants 3, and Richellen 1 on rates. Montreal Bank sold at 199 for 5, 189 for 10. Ontario opened: sold at 51 for 300, 529 for 25, 50 for 175, 55 for 1, 529 for 10. Ontario opened: sold at 51 for 300, 529 for 25, 50 for 175, 55 for 125, 50 for 105, 529



EXPORTERS' Exchange, The state of the state Room No. 1, CORN EXCHANGE, MONTREAL, C. H. CHANDLER, Agent, turnishes supplies, and effects insurance.

# COMMERCIAL.

and many other diseases. Hiustrated pamphlet sent free, Address Voltaic Belt Co., Marshall, New York, Oct. 31.—The posted rates of sterling In Liverpool the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of sterling of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuffs market to-day was Omaha, New York, Oct. 31.—The posted rates of the breadstuf exchange are unchanged, at \$4 dir for 63-day quest and unchanged with the exception of barley

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155,000 37,150 Cheese Markets.

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