F. H. BUTLER,

STOCK BROKER Private wires to New York Stock Markets and Chicago Board of Trade. Masonie Temple, London. Telephone No. 1,278.

GOLD MINES

Rossland-Trail Creek

MINING	QUUIAIIUNS:		
War Eagle\$1	70	California	
Jumbo 1	10	Mayflower	
Iron Mask	85	St. Elmo	
Josie	65	Silveriene	
Cariboo	40	Poorman	
Virginia	32	Big Three	
Evening Star	30	Monarch	
Monte Cristo	90		

Until further notice we will sell the above

A. W ROSS & CO

4 KING ST. EAST TORONTO.

Commerce and Finance.

Toronto Stock Market.

	TORONTO, Sept. 11.
	Ask. O
Montreal	225 22
Ontario	8
Molsons	
Toronto	238
Marchants	170 16
Commerce	125 12
Imperial	182 .
Dominion	230
Standard	165 16
Hamilton	
British America	
Western Assurance	
Canada Life	
Confederation Life	26
Consumers' Gas	202 19
Dominion Telegraph	
Montreal Telegraph	
Northwest Land Compa	any. pref 69
Northwest Land Compa	stock 58 5
Canada Pacific Railway	Stock 58 5
Coramercial Cable Com	pany1421 14
Postal Telegraph	984 9
Bell Telephone Compan	y155 15
Montreal Street Railwa	v 218 21
Montreal Street Railwa	y (new)
Toronto Street Railway	71 7
Dominion Savings and	Inves't 81 7
Farmers Loan and Sav	ings100 .
Farmers' L. and S 20 po	er cent 60
Huron and Erie L. and	S 16
Huron and Erie. 20 per	cent 15
London and Canada, L.	and A, xd 96
London Loan	10
London and Ontario	101
Ontario Loan and Debe	bture
SALES-1 p.mWes	stern Assurance, 23
1954; Com. Cable, 25, 25	at 1421, 25 at 1421; Post
101 20, 20 at 181: Toron	to Ry. 10 at 694, 25 at 7
25 at 701. 11:15 a.m	-Commerce 8 at 15

25 at 701. 11:15 a.m.—Commerce, 8 at 1: Western Assurance, 7 at 156; Com. Cable, 25 1411; Postal Tel., 25, 25 at 1411. Montreal Stock Market.

MONTREAL. Sept. 11.

Canadian Pacific, xd	58 571
Driluth common	41 31
Duluth preferred	10 7
Commercial Cable 1	193 1491
v a bash common	
Wabash preferred	
Auontreal lelegraph 16	35 169
Richelleu and Ontario	21 21
Montreal Street Railway21	18 2171
Montreal Street Railway, new	
Montreal Gas Company	37 1863
Bell Telephone	152
Royal Electric, xd	10 107
Toronto Railway	713 707
Dank of Montreal	25 9991
Ontario Bank	55
Banque du Peuple	
Molsons Bank	179
Bank of Toronto	224
Banque Jacques Cartier	
Merchants Bank	70 167
Merchants' Bank of Halifax 16	64 157
Quebec Bank	
Union Bank	100
Bank of Commerce	26 124
Northwest Land preferred	
Montreal Cotton Company, xd1	25 116
Canada Colored Cotton	60
Dominion Cotton	95
Postal Telegraph	78 78
SALES-Duluth com., 100 at 4, Co	m. Cable.
00 at 142, 75 at 1421, 50 at 1421; Rich.	& Ont., 75
60 at 142, 75 at 1421, 50 at 1421; Rich. at 86; Mont. St., 200 at 2171; Mont. 187, 75 at 186]: Toronto Ry., 25 at 691 50 at 703 25 at 71. Benk of Montree	Gas, 150 at
187, 75 at 1861: Toronto Ry., 25 at 691	c, 60 at 70.
Merchants Bank, 1 at 168; Postal, 20 a	t 781.
H7	14:

COMMERCIAL

Local Market.

Reported by A. M. Hamilton & Son. London, Friday. Sept. 11. Wheat, per bu 60c to 63c Peas, per bu,35c @ 40c Corn, per bu 40c to 45c Barley, per bu 25c @ 30c

Market was poorly atended today, as msual on Friday. Wheat was scarce and steady in price-same as tabular. Oats plentiful and unchanged. Hay plentiful and dull, selling slow-

y from \$7 50 to \$8 50 per ton. Quotations unchanged. Wheat, white, per 100 lbs.... Oats, per bu...... Peas, per 100 lbs..... Corn, per 100 lbs..... ckwheat. per 100 lbs. VEGETABLES AND FRUIT. ples, per bag... atoes, per bag

PROVISIONS. utter single rolls per lb...... utter, per lb. 1 lb rolls. baskets, utter, per lb. large rolls or outter. per lb. tubs or firkins.... cks, per pair. Turkeys, perlb, 71c to 9c; each.

Flour, Breakfast Cereals, Feed, Salt, Land Plaster, Etc. 873 TALBOT STREET - PHONE 662

Toronto Grain Market.

Toronto, Sept. 11-Wheat-The offerings are fair, but the demand is slow, and the market is no firmer; cars of red sold west at 62c, and white is quoted at 62 1-2c, asked; old red and white are held at 2c to 2 1-2c higher. Manitoba wheat is quoted at 65 1-2c for No. 1 hard, Midland, and No. 1 northern at 63c: No. 1 hard is

there is not much inquiry for export, and the market is quiet; cars of straight roller are quoted at \$3 15, To-

Millfeed is dull; cars of shorts are uoted at \$8 to \$9, west, according to uality, and bran at \$7 west.

Barley is dull; old feed is offering Chicago, Sept. 10.—The wheat market was dull today in anticipation of the Government of King yesterday. Corn was a shade higher on reports ieties.

on the Midland at 22c to 25c, but there is no demand for it; some lots of new extra have been sold to home brewers on private terms; 33c outside is quoted for No. 1.

Rye nominal at 33c outside. Corn—Yellow is offering west at 28 1-2c to 29c, but dealers say that American corn is selling at 3c less. Oats are steady; old white were of-fered today at 18 1-2c, middle freights, and new mixed are offering, north and west at 16 1-2c, and white at 17c. Peas are in better demand at the decline, and about 35 cars sold north and west and middle freights today

Latest Montreal Markets. Montreal, Que., Sept. 11-2:30 p.m.

GRAINS AND FLOUR.

Oats—In store. No. 2 white, 30c to 31c.

Buckwheat—484c to 49c.

Flour—Manitoba strong bakers. \$3 25 to \$3 50:

spring wheat patents. \$3 75 to \$3 90; winter patents. \$3 60 to \$3 80; straight roller, \$3 40 te \$3 50. Feed-Bran. \$10 00 to \$12 00; shorts, \$11 00 to

PROVISIONS.

Canadian short cut, clear, \$10 to \$10 50 Hams—10c to 11c.

Bacon—8½c to 9½c.

Lard—Pure. 7c to 7½c: compound. 5c to 5½c.

Froduce—Cheese—Stronger; 1,000 boxes reported sold at 9½c.

Butter—Quiet; reported over 3,000 packages shipped at 1½c.

Eggs—Firm; choice candled, 11½c to 12c; culls, 8½c to 9c.

The Oil Markets.

PETROLEA.
Petrolea, Sept. 11.—Oil opened and closed at \$1 50 today. BUFFALO. Buffalo, Sept. 11.—Petroleum in bulk, Canada

PITTSBURG.
Pittsburg, Sept. 11,—Oil opened \$1 13 bid. English Marketa

(Beerbohm's Report by Cable.) (Beerbohm's Report by Cable.)
Liverpool, Sept. 11, 12:45 p.m.
Wheat—Spot firm; demand poor; futures
firm and unchanged.
Corn—Spot firm; futures steady; near and
distant positions id higher.
Bacon—Steady; demand moderate: Cumberland cut. 28 to 30 lbs. 28; abort ribs. 20 to 26 lbs,
29s; long clear light. 35 to 38 lbs, 26s 6d; long
clear heavy, 40 to 45 lbs, 25s; short clear
backs, light. 18 lbs, 24s 6d; short clear middles,
heavy, 45 to 59 lbs. 21s 6d; clear bellies. 14 to 16
lbs. 28s.

Bhoulders—Square, 12 to 18 lbs, 23s.

Hams—Short cut. 12 to 16 lbs, 42s 6d.

Tal ow—Fine North American, 17s 9d.

Beef—Extra India mess, 46s 3d; prime mess,

Pork-Prime mess, fine western, 45s; medium western, 38s 9d. Lard—Steady; prime western, 18s 6d; refined, in palls, 19s.

Cheese — Quiet: demand poor; finest
American white, 40s; finest American col-Butter-Finest United States, 80s; good, 60s.

Turpentine spirits—19s.
Ros:n, common—4s 9d.
Cotton seed oil—Liverpool refined, 15s 3d.

Linseed oil—178.
Petroleum—Refined, 61d.
Refrigerator beef—Forequarter, 31d; hind-quarter, 51d. Bleaching powder-Hard wood, f. o. b., Liver pool, £7 2s 6d.

Hops—At London (Pacific coast), £1 15s.

The receipts of wheat during the past three days were 195,000 centals, including 94,000 centals. American corn during the past three days were 110,300 centals. Weather—Seowery.

Cargoes off coast-Wheat and corn, nothing Cargoes on passage—Wheat sellers indifferent; corn, rather firmer.

Country markets—English firm; French,

LIVERPOOL, Sept. 11—4:15 p.m.

Wheat—Spot firm; demand poor; No. 2 red winter, stocks exhausted; No. 2 red spring, 5s 14d; No. 1 Cal.. 5s 6d: futures opened steady and unchanged; closed steady, with Jan.. 4d higher, and other months unchanged from yesterday's closing prices; business about equally distributed; Sept.. 5s 14d; ()ct.. 5s 2d; Nov..5s 24d; Dec.. 5s 24d; Jan.. 5s 3d; Feb., 5s 34d.

Corn—Spot firm; American mixed, new, 2s 94d; futures opened steady, with near and distant positions 4d higher; closed steady and unchanged from opening; business about equally distributed; Sept., 2s 94d; Oct., 2s 94d; Nov., 2s 94d; Dec., 2s 94d.

Flour—Firm; demand fair; freely supplied; St. Louis fancy winter, 7s, Peas—Canadian, 4s 6d.

[This is a street of the corn of the c

Chicago Exchange. Following are the fluctuations on the Chicago Board of Trade furnished by F. H. Butler,

Broker, Masonic	Temple.	'Phone 1.278.			
		CHICAGO, Sept. 11.			
	Open.	High.	Low.	Clos	
Wheat-Dec	583	59€	573	õ	
May	621	637	621	6	
Corn-Dec	211	214	211	2	
May	241	241	231	2 2	
Oats- Dec	161	161	161	1	
May	184	191	184	1	
Pork-Oct	5 65	5 70	5 60	57	
Jan	6 62	6 65	6 55	66	
Lard-Oct	3 39	3 30	3 25	3 2	
Jan	3 62	3 62	3 5	36	
Ribs- Oct	3 15	3 15	3 10	3 1	
Jan	3 30	8 30	3 27	83	
Puts, 5%; calls	601.				
				-	

Geo. McBean & Co. DEALERS IN FARM, MILLING AND DAIRY PRODUCTS.

Consignments and Correspondence Solicited P. O. Box 807, Montreal.

The Dairy Markets. CHESTERVILLE.

Chesterville, Ont., Sept. 10.-673 boxes colored cheese were boarded here tonight. Sales were: 60 at 9 1-2c and 113 at 9 7-16c.

LINDSAY Lindsay, Ont., Sept. 10.-Victoria county cheese board met here today. 1,048 cheese were boarded from 18 factories represented. Sales: 556 boxes

at 9 5-16c. KINGSTON Kingston, Ont., Sept. 10.-At the cheese board today 1,100 boxes were offered; sales, 95 at 9 5-8c and 92 at 9 9-16c, all colored.

BROCKVILLE Brockville, Ont., Sept. 10.-At the theese board today two factories offered 292 white and 858 colored. Prices bid were 9 3-8c for white and 9 3-8c for colored. There were no sales. Live Stock Markets.

Montreal, Sept. 10.—Business was middling at the East End Abattoir this morning, a certain amount of briskness being infused into the market by the presence of some more United States buyers, who bought 5:0 lambs for the New England market. Choice varieties of cattle were still scarce, but fair export business was done in sheep at 3c per lb. live weight. Prices and arrivals were as follows: 650 cattle, at 29c; 1:500 sheep and lambs, at 24c to 34c for sheep; 3c per lb for export sheep, and \$1 to \$2 50 each for lambs; 150 calves, at \$2 to \$8, and 140 lean hogs, at \$3 to \$6.

EAST BUFFALO. East Buffalo, Sept. 10.-Cattle receipts, 2 cars; very quiet. Hogs—Receipts, 30 cars; easy; Yorkers, \$3 60 to \$3 65; light and pigs, \$3 60 from

to \$2 50. Sheep and lambs-Receipts, 20 cars: market very bad; prime lambs, \$4 50 to \$4 75; few extra, \$4 85; fair to good, \$3 90 to \$4 40; culls and common, \$2 75 to \$3 75; good to choice mixed sheep, \$3 25 to \$3 55; culls and common, \$1 25

No. 1 northern at 63c; No. 1 hard is quoted at 60 1-2c to 61c, afloat, Fort William, and at 70c, Toronto and west.

Flour—The offerings are fair, but the close: Cattle dull and weak. Hogs firm; all sold. Sheep and lambs dull; sales of Canadas at \$4 50 to \$4 75; culls, \$3 50 to \$3 75; Canada sheep, \$3 25 to \$3 75; included in the nine there is not much inquiry for export. At the close: Cattle dull and weak. two cars Canadas.

American Produce Markets.

of frost in the west. Oats were unchanged. May, 62je to 62je.

May, 62je to 62je.

Corn—No. 2 May, 23je to 24c; Sept., 20je; Oct.

662). Lard—Sept., \$3 25; Oct., \$3 30; Jan., \$3 65. Short ribs—Sept., \$3 15; Oct., \$3 174; Jan.

\$3 32}.

Cash quotations were as follows: Flour easy; No. 2 spring wheat, 55c to 56c; No. 3 do, 50c to 53c; No. 2 red, 59‡c to 60‡c; No. 2 corn, 20c to 20‡c; No. 2 oats, 15‡c to 15‡c; No. 2 rye, 30‡c to 31c; No. 2 barley, 32c; No. 1 flaxseed, 64‡c to 65c; prime timothy seed, \$2 60; mess pork, \$5 65 to \$5 70; lard, \$3 25 to \$3 27‡: short rib sides, \$3 15 to \$3 25; dry salted shoulders, \$3 75 to \$4; short clear sides, \$3 50 to \$3 62‡. Receipts-

NEW YORK.

New York, Sept. 11, noon. Flour—Receipts, 20,600; sales 3,200; state and

Flour—Receipts, 20,600; sales 3,200; state and western, quiet.

Wheat — Heceipts, 118,200; sales, 745,000; opened steady on the crop report, but weakened later under big spring wheat receipts and reported New Orleans bank failure; May, 68%c to 68 7-16c; Dec., 64%c to 65 9-16c.

Rye—Steady.

Corn—Receipts, 115,100 bu: sales, 120,000 bu; was firmer and more active on a bullish interpretation of the government report; May, 20%c: Oct., 26c; Nov., 27%c to 27 7-16c.

Oats—Receipts, 241,700 bu: sales, 15,006 bu; quiet but steady: Oct., 19%c.

Butter—Heceipts, 3,874; steady; state dairy, 10c to 15c; Elgins, 16%c.

Cheese—Heceipts 6,266 packages; dull; state large, 6c to 8%c; small, 6%c to 8%c.

Eggs—Receipts, 7,455 packages; steady; state and Pennsylvania, 15%c to 17c; western, 15c to 18c.

Sugar—Dull.
Coffee —Dull; No. 7, 10c.
Hops—Weak.
Lead—Firm; bullion price, \$2 60; exchange

DETROIT

Detroit, Sept. 11. — Wheat—No. 1 white cash, 604c; No. 2 red cash, 604c; Dec., 644c. Toledo, Sept. 11.—Wheat—Cash 624c; Dec.,

65%c. Corn—Cash, 20%c. Oats—Cash, 15%c. MILWAUKER.
Milwaukee, Sept. 11.—Wheat — Cash, 56ic;

BUFFALO. Buffalo, Sept. 11.—Spring wheat — Market tr onger; good demand; No. 1 hard spot. old. 63½c; No. 1 northern, 60½c. Winter wheat dull; No. 2 red,64½c; No. 3 red, 60½c; No. 4 extra red, 59c.
Corn—Stronger; No. 2 yellow, 26½c; No. 3 yellow, 25½c; No. 2 corn, 25½c; No. 3 corn, 25c.
Oats—Steady; No. 2 white, 22½c; No. 3 white, 18c to 19c; No. 4 white. 45½c to 16½c; No. 2 mixed, 17c; No. 3 mixed 1½c to 16c on track.

HEADQAURTERS

Munyon's Homeopathic Remedies.

Vice-Regal Visitors.

Reception of Lord Aberdeen at St. Thomas.

His Excellency Receives Addresses Frem Alma College and the City

-Off for Dutton.

St. Thomas, Sept. 11.-The streets last night were crowded with a multitude of men, women and children shortly after 7 o'clock to see Lord Aberdeen, who was timed to arrive over the C. P. R. at 8:20, but the train did not pull into the M. C. R. station

until 9:40 His Excellency was met by the Rev. Dr. Austin, Colin Macdougall, Q.C., and Mayor Idsardi, and was at once driven to the Alma Ladies' College, where he was presented with an address by Rev. Dr. Austin, and held a reception for a short time, after which he was driven to his private car, "Victoria,"

for the night. The crowd that turned out last night to do honor to his Excellency was enormous, but today it did not diminish in numbers, and at 10 o'clock the Governor was given a drive around the town, and at Court House Park was given an address by the Board of

Lady Aberdeen arrived in the city early this morning from Hamilton and addresed the members of the Women's Art Association, and was presented with an address. At noon Lord and Lady Aberdeen left for Dutton.

BASEBALL.

TOMORROW'S GAME.

The following players will represent the Alerts and Arlingtons at Tecumseh Park tomorrow afternoon. Game called at 3:30: ALERTS. POSITIONS. ARLINGTONS. Snyder..... . Catcher. First base Delaney ... Third base. Shortstop. Left field.

WOODBANK

Woodbank, Sept. 11 .-- Mrs. C. Spinney, formerly of Nilestown, is here from Cleveland, Ohio. Her many to \$3 70; mixed packers, \$3 40 to \$3 50; mediums, \$3 35 to \$3 40; heavy, \$3 25 to \$3 30; roughs, \$2 50 to \$3; stags, \$2 try, where her daughter now resides. The school children of this section

> On account of the low price of grain, many farmers are turning their attention to the growing of small fruits. The Blinn brothers, of Brick street, have started plantations of some four or five acres of strawberries and raspberries, which promise a big yield next

The apple crop is abundant in all sections of the country. Early fruit can be seen lying rotting under the trees. Prices are so low they are not worth marketing, but farmers around here are somewhat encouraged over an offer of 75 cents per barrel for King Tompkins and other late var-

-Fall wheat seeding and corn haresting are in full swing. -Mr. J. K. Clare has returned from a trip to the old country.

-There was no sitting of the weekly high court this morning. -Another batch of statute labor delinquents have been summoned to appear before the police magistrate.

-A Baptist Church was dedicated at Watford, Ont., recently by Rev. H. C. Speller, of Sarnia, late of London. -Don't tell any G. T. R. station employes that this is an early fall. It

-John Horseman, of London West, has been summoned to appear before Squire Lacey for non-payment of his dog tax.

-Catherine Lynch, an insane wo-man who has been at the county jail for a month past, was this morning taken to the asylum. -Rev. Mr. Clement, London West, will preach educational sermons at the Main Street Methodist Church,

Exeter, on Sunday next. -Police Court Clerk Moule has re-ceived the blank schedules for criminal statistics from Ottawa. These papers he will fill in and return to H. St. Denis, statistical officer at the Department of Agriculture, Ottawa, before the end of October.

-Robt. Moore, of London West, was up before Squire Lacey, charged with non-payment of his poll tax. Mr. Frank Love, as counsel for Moore, offered the plea that his client, being a volunteer, was exempt from poll tax. Referred to the London West Council.

-Mrs. Julia McDermid, of Ekfrid township, was up before Judge Ed-ward Elliott this morning. Previous to this she was examined by Drs. Macarthur and Waugh, who found her of unsound mind. She was accordingly adjudged insane. There are at present four insane women in the county jail awaiting removal to the asylum.

-The Grand Trunk will not run trains to the Fair Grounds this year. Before the horse cars went the Grand Trunk trains were very convenient, but rapid street car transit has changed things. The merchants approve the company's decision, as the crowd in future will have to pass through Richmond and Dundas

-On Monday evening next an organ recital will be given on the new organ in Dundas Center Methodist Church, by Dr. Davies, of Detroit, one of the most celebrated organists on the continent. There will also be sacred se-lections by the choir, under the direction of Mr. W. H. Hewlett, assisted by Miss Ida McLean, a rising young so-prano from Toronto.

-Joseph Dambra, an Italian tailor, missed a piece of 2 1-2 yards of cloth from his shop yesterday. Detective Nickle recovered the cloth by the description he received from the purchaser, who paid a man named Wilson 75 costs for it. The burned description of the purchaser was a second of the purchaser of the pur son 75 cents for it. The buyer described the man who sold it, and a short time afterwards Detective Nickle arrested him and took him to the station.

-There was an excellent turnout at the conversazione under the auspices of the Senior Mission Band at St. James' Church, South London, last night. Rev. Mr. Brownlee, who is at present studying preparatory to gointo the missionary field, delivered an address on mission work. Several microscopes were on hand, and proved to be very interesting. A

very pleasant time was spent. -At Osgoode Hall, in Jeffries vs. Campbell, J. M. Clark, for plaintiff, moved to vary the judgment of the county of Middlesex, entered in acto recover possession of goods, and for damages for detention, contending that the jury should have found the value of the goods at \$100, and that the judge was wrong in allowing plaintiff costs on division court scale only and permitting defendant to set off his costs on county court scale. McKillop (London), for defendant, contra. Appeal dismissed

with costs. AT THE HOTELS.

Tecumseh House-F. W. W. Doan, Halifax, N. S.; James McGregor, Detroit; J. H. Quarry, Hamilton; W. E. Paine, Toronto; John Both, Walkerville; John A. Robertson, Montreal; E. B. Elderkin and wife, Amherst. N. S.; J. A. Laurie, John H. Cowan, Wm. G. Lyon, Toronto; F. J. Bresee, Detroit.

Grigg House - Edward J. Bissel, Milford, Mich.; James S. Gray, A. E. Ham, Chatham; J. A. Macdonald, Harry Henderson, J. F. Webster, Hamilton; Mrs. Pennington, Dundas; J. J. Sadler, Toronto; H. A. Simpson, Waterloo; J. S. Barrick, Toronto; J. D.

Hunter, Hamilton

ANOTHER HORSE THIEF. Chief of Police Vanderburg, of Delhi, has advised the police authorities here to be on the lookout for a man who has stolen a horse and rig from J. M. Crysler's livery at that place. A man about 5 feet 9 inches, weighing about 150 pounds, 30 years of age, light brown hair, close cut, went to Mr. Crysler and hired a rig for a few hours on Tuesday last, but neither the outfit nor the man have since been heard from. The animal is a bay mare, 6 years old, 15 1-2 hands high, with, a white spot on the right hind foot. The buggy is a new one, with a varnished gear and black top. REID-JEFFREY.

The marriage of Miss Ethel Jeffrey and Mr. Edward E. Reid, assistant actuary, London Life Assurance Company, was solemnized this morning at the residence of the bride's mother, Mrs. Joseph Jeffrey, Piccadilly street. The house was beautifully decorated with a profusion of flowers and palms. Miss Beatrice Gibson was bridesmaid, and Mr. W. A. Reid, cousin of the groom, supported the groom. The groom, supported the groom. The ceremony, which took place at 10:30 a. m., was performed by Rev. Ira Smith, assisted by Rev. W. J. Clark. After the ceremony a sumptuous wedding breakfast was partaken of by the guests, who were principally relatives of the contracting parties. Mr. and Mrs. Reid left for the east via G. T. R. at 12:45 p.m., on their honeymoon trip, attended by the best wishes of their numerous friends.

CONVALESCENT HOME. The board of the Convalescent Home met yesterday. Seven patients were reported as having been admitted and discharged much improved in health: two applications were declined as not coming within the necessary condi-tions for admission, while consent was given that a former inmate be allowed to return to the home. The at-tending physicians had been Drs. Niven and Meek; the visitors, Mesdames Bullen, Hopkins, Maclean and Callard, Mrs. Bullen, in the absence of Mrs. Bremner, having kindly acted as purchaser for the summer months.

Gifts of friends had been acknowledged in the papers, with the exception of \$6 50 from the A. O. F., brought to the treasurer by Mrs. Boomer, most grateful thanks being tendered to the Foresters for their kind gift. Reminders were given that the report for the Government would have to be sent in, and that the annual meeting must be held in November next. A notification was received of the public meeting and reception to be shortly offered to their Excellencies, Lord and Lady Aberdeen by the local branch of the National Council, the board of the Convalescent Home being invited to avail themselves of the tickets re-served for them as members of an af-filiated society. It was explained that although there would be a certain number of tickets left for the general public, that the first preference was given to the societies affiliated with the National Council. The members present all agreed that as loyal subjects of her Majesty, and as good citizens of London, it was their manifest duty to co-operate heartily with every effort to give a right royal welcome to their Excellencies.

Startling Exposure in a Dominion Government Blue Book.

Experiments With Fertilizers and Fodder.

Grops That Can Be Raised on Small Plots of Ground.

Not often does one find in a public document a more startling starement than one contained on pages 222 and 223 of the blue book issued by the Canadian Minister of Agriculture on the experimental farms of the Dominion. A chemist of repute, Frank T. Shutt, is employed in connection with the head station, and part of his duty during the period embraced in the report was to ex-amine samples of water taken from the farm wells of the region. The report presents in tabular form the results of the analyses made, and, incredible as it may seem, no fewer than 44 wells out of 51 that were used for all family purposes were found to be contaminated. There were, of course, different degrees of contamination, a few being marked "not firstclass, must be regarded as suspicious," etc., but even of the seven not condemned, there was one marked "insufficient data for report," and another marked contains a large amount of saline matter of a purgative character.'

In his preliminary remarks the chemist says that "information re-ceived from those forwarding samples shows that many farmers' wells are in the stable or barnyard, or at bet dangerously near some polluting source. The result of this method is that too often an infiltration of drainage into the wells has taken place. Indeed, the well has been found to be a veritable cess-pit."

Although it is not unlikely that only samples of suspected water was sent to the chemist, it is a fair in-ference from the result of the analyses that half the wells on the farms of both Canada and the United States

are improperly located or unprotected from pollution.

SMALL PLOT CULTURE. Next in interest to the exhibit of contaminated farm waters in this blue book is a point in the report on the products of cultivation on the experimental farms, although no effort was made by the writer of the report to bring out the point in question. A very large part of the work on the experimental farms was devoted to testing different varieties of seeds in order to learn the kinds best suited to the Canada climate and soil. In carrying out these tests plots of from one-twentieth to one-tenth of an acre were sowed or planted, each with a different variety of one kind of seed-say, oats or wheat. These plots were cultivated all alike. and harvested seperately, and a record was kept of the products of each plot. These records now appear in the form of tables showing what each variety of the various kinds of seeds

tested was good for. But in addition to the small plot of a tenth of an acre, there were larger plots devoted to some especially promising varieties of seeds, and it is to the remarkable difference in the produce to the acre of the small plots and that of the large plots that attention should be directed. For instance, in oats one variety, when sowed in the tiny plot, produced at the rate of 73 bushels and 8 pounds to the acre. When sowed in a five-acre plot, the yield was but 44 bushels and 22 pounds to the acre. Another variety that produced at the rate of 74 bushels and 4 pounds in the tiny plot yielded only 45 bushels! and 6 pounds in a five-acre plot. spring wheat that in a tiny plot yielded 30 bushels and 40 pounds be the acre produced only 21 bushels and 39 pounds in a plot 30 times as large. Peas that in a plot of one-twentieth of an acre yielded 39 bushels and 30 pounds to the acre produced only 21 bushels and 4 pounds in a field. So the report runs through a long list of experiments. There is no devi-ation from the rule that the field product varies from, say, one-half two-thirds of the product where small plots were cultivated. No explanation of the wide difference is offered. The prodigious yield obtained from a small plot is of interest also in the fact that it shows how small a farm is needed to produce all the food that an ordinary family could consume. In fact it is plain from the tables in this blook that a family of six or eight persons could, by carefully selecting their seeds and properly cultivating the soil, secure very great variety of grains and vegetables, and keep a horse and a cow and fatten a pig every year, and keep a sufficient supply of poultry on five acres of land; perhaps less would suffice. FODDER EXPERIMENTS.

A series of experiments was carried on to learn how to get the most valuable fodder from an acre of ground. The best results were obtained by sowing oats and peas of prolific kinds together in one case, and oats and barley in another. The green weight of the first crop was from six tons 800 pounds to six tons 1,800 pounds to the acre, while the cured weight was from three tons 500 pounds to three tons 1,200 pounds. In the case of oats and barley the green yield weighed seven tons 1,900 pounds to the acre, and the cured product four tons 200 pounds. Under the most favorable circumstances the yield of timothy hay on the same kind of land was a little over two tons (cured) to the

acre. CATTLE FEEDING Cattle feeding appears to have been

very successful on the Manitoba A pair of steers that cost \$44 70 were fed for 72 days, during which time they consumed 2,710 pounds of native hay, worth \$6 77; 4,129 pounds of corn ensilage, worth \$4 12; 814 pounds of wheat chop, worth \$4 07, and 334 pounds of barley chop, worth \$1 39—in all, they ate up \$16 35. They were then sold for \$99 20, leaving a net profit, if labor be not counted of \$38 15. fit, if labor be not counted, of \$38 15. They gained an average of 1 pound and 11 ounces a day in weight.

At the head station experiments in feeding which were carried on during the winter showed that the cost of

adding 100 pounds weight to a steer was on the average in one group of cattle, \$7 75, and in a nother \$9 35, no account being taken of labor. In other experiments the cost of 100 pounds of added weight went up as high as \$17 60, and the lowest cost noted was \$6 13 for each 100 pounds gain. The most economic fodder used was a mixture of corn ensilage, 50 pounds to the ration, and cut straw, 5 pounds to the ration. The most expensive fodder ration included 20 pounds of cut hay and 40 pounds of roots. With all the fodders the cattle got 2 pounds of oil cake, 2 pounds of ground peas, and 2 pounds of ground barley per day.

FOREST TREES.

A report on experiments with forest trees gives some interesting statistics of growth. For instance, some poplars that were but one year old were set out in 1890. Their average height in the foll of 1895 was 24 feet 2 inches. The circumference of the trunk, one foot from the ground, was 11 1-4 inches. Three-year-old canoe birches set out in 1889 had attained a height of 21 feet 2 inches in the fall of 1895, and a circumference of 13 inches. The silver-leafed maples of the same age were 22 feet 6 inches tall, and 13 inch-

es in girth. The greatest girth attained by any, trees planted under such circum-stances was shown by Scotch pines, which reached a circumference of 15 1-2 inches. The increase in the girth was in no case more than two inches Black walnut, butternut, four kinds of ash, black cherry, Austrian pine, white and Norway spruces, and white pine, all thrived well, although the soil in which they were set out is described as "of poor quality," and "has had no manure." It would appear from the vigorous growth that the trees have made, says the writer, "that good soil is not always essential to rapid tree growth."

GROWTH OF FRUIT. Last of all is to be considered the fruit department. To those who think of the grape as the product of sunny France and California, and the peach as the special favorite of the warm climate of the Maryland Peninsula, this report would prove novel reading, for the value of the peach orchards of Ontario in 1893 was estimated at two and a half million dolars, while "the planting of pears, plums and grapes has been steadily on the increase." The tomato, another warm climate product, "can be successfully cultivated over the greater portion of these provinces, and at a profit, if they can be disposed of for even 25 cents a bushel." An attempt was made to reach the English market with a shipment of 610 packages of pears, peaches, plums, grapes, and tomatoes, but that was a failure, because the steamer was not fitted for carrying them. Some apples in the same steamer, however, brought a profit of \$1 a bushel.

SNOW AT NARRAGANSET.

Howling Northeaster and the "Beautiful"

Surprise the Pier. Narragansett Pier, R. I., Sept. 11 .-For the first time in many years a storm of snow and sleet, accompanied by a howling northeaster, raged at Narraganset Pier Wednesday.

It was quite a surprise to the summer people who are passing September at Narragansett, for they were not expecting to witness a snowfall this early in the season. The surf ran very high, and occasionally the spray was blown clear across Ocean road and over the Casino Plaza. Hurricane signals were raised at Point Judith station, and at night the gale blew 65

miles an hour. HUMAN NATURE. Tommy-What is human nature? Mr. Figg-Human nature, my son, is the excuse offered by a man who has been acting like a hog.

QUEER PLACE FOR A TAVERN. Hendon, north of London, has a tavern in a churchyard, with tombstones all around it, which has been keep there for many hundred years, and is the only licensed house in such a place. The original building was burned down 200 years ago, the present house having been built soon after the restoration of Charles II. It is believed that it was once a church house, as by the terms of the lease a room must be set aside for parish meetings, and for the preservation of

the parish records.

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