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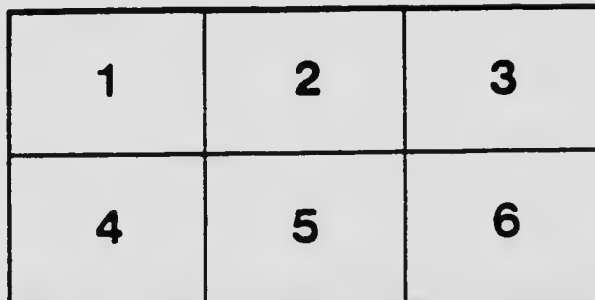
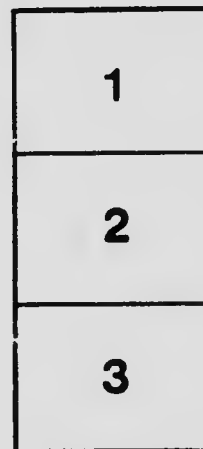
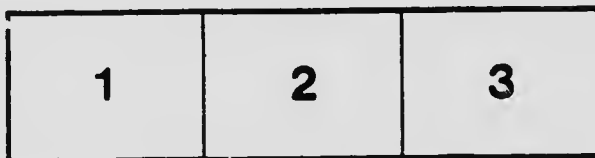
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LABORATORY
OF THE
INLAND REVENUE DEPARTMENT

BULLETIN No. 93

MILK, 1903

W. J. GERALD, Esq.,
Deputy Minister of Inland Revenue.

OTTAWA, February 3, 1904.

SIR,—I beg to submit herewith a tabulated statement giving the results of examining 227 samples of milk collected, in accordance with your instructions, in the months of November and December 1903. The statement gives full particulars regarding the origin of each sample. Three of them were found on analysis to contain over 6 per cent of butter fat and were therefore regarded as 'partly cream.' Deducting these, the remaining 224 samples may, according to their qualities, be classified as follows:—

Genuine or unadulterated	159
Watered	15
Skimmed	2
Partly skimmed	6
Under average in total solids	9
" " butter fat	13
" " non-fatty solids	20
Total	224

When compared with former collections, the one now being reported shows about the same relative proportions of the various qualities as in 1895, and an improvement over the collections of 1897 and 1901.

The figures are as follows :—

	November and December, 1896.	September and October, 1897.	September and October, 1901.	November and December, 1903.
	Per cent.	Per cent.	Per cent.	Per cent.
Genuine.....	70.8	65.0	63.7	70.9
Watered.....	4.2	4.4	1.3	6.7
Skimmed.....			0.6	0.0
Partly skimmed.....	2.7	6.6	2.5	2.7
Under average.....	22.3	24.0	31.9	18.8
	100.0	100.0	100.0	100.0

The following table shows where the samples were obtained, and their qualities in each place :—

Locality.	Genuine.	Watered.	Skimmed.	Partly Skimmed.	Under Average.	Total.
Halifax, N.S.....	10	0	0	0	4	14
Springhill.....	2	0	0	0	2	4
Anherst.....	1	0	0	0	0	1
Truro.....	2	0	0	0	1	3
Dartmouth.....	1	1	0	0	0	2
Charlottetown, P.E.I.....	7	0	0	0	2	9
Summerside.....	1	0	0	0	1	2
St. John, N.B.....	10	1	0	0	2	13
Sussex.....	1	0	0	1	0	2
Campbellton.....	2	0	0	0	1	3
Moncton.....	2	0	0	0	2	4
St. Hyacinthe, P.Q.....	6	0	0	0	0	6
Drummondville.....	3	0	0	0	0	3
Acton vale.....	1	0	0	0	1	2
Richmond.....	1	0	0	0	1	2
Victoriaville.....	2	0	0	0	0	2
Sherbrooke.....	3	1	0	0	0	4
Farnham.....	1	0	0	0	0	1
Granby.....	2	0	0	0	0	2
Sutton.....	1	0	0	0	0	1
St. Lambert.....	2	0	0	0	2	4
Montreal.....	18	1	0	2	3	24
Kingston, Ont.....	9	2	0	0	1	12
Perth.....	3	0	0	0	0	3
Ottawa.....	10	0	0	1	0	11
Toronto.....	11	4	0	0	3	18
Hamilton.....	4	0	0	0	2	6
Goderich.....	3	0	0	0	0	3
Seaforth.....	3	0	0	0	0	3
Stratford.....	2	0	0	0	1	3
London.....	5	0	0	0	0	5
St. Thomas.....	2	0	0	0	2	4
Woodstock.....	2	1	0	0	0	3
Virten, Man.....	1	0	0	0	0	1
Brandon.....	1	0	0	1	2	4
Winnipeg.....	8	2	2	0	1	13
Ponoka Alta.....	0	0	0	0	1	1
Wetaskiwin.....	0	0	0	0	1	1
Edmonton.....	2	0	0	0	1	3
Calgary.....	1	0	0	1	2	4
Vancouver, B.C.....	4	1	0	0	1	6
New Westminster.....	2	0	0	0	1	3
Victoria.....	4	1	0	0	1	6
Nanaimo.....	3	0	0	0	0	3
	159	15	2	6	42	224

If a comparison be made between the collections of 1897 and 1903 by localities, and the percentages of genuine samples calculated for those places in which samples were taken on all these occasions, the following results are obtained:—

PERCENTAGE OF GENUINE SAMPLES.

	1895.	1897.	1903.
	Per cent.	Per cent.	Per cent.
Halifax, N.S.	66.6	75.0	71.4
St. John, N.B.	31.3	91.0	76.9
Sussex	33.3	100.0	50.0
Moncton	100.0	66.6	50.0
Sherbrooke, P.Q.	100.0	50.0	75.0
Montreal	72.7	68.7	75.0
St. Hyacinthe	100.0	100.0	100.0
Ottawa, Ont.	62.5	64.3	90.9
Toronto	50.0	31.2	61.1
London	66.6	77.7	100.0
Stratford	100.0	100.0	66.6
St. Thomas	100.0	50.0	50.0
Winnipeg, Man.	72.2	73.7	61.0

I have the honour to be, sir,
Your obedient servant,

THOMAS MACFARLANE,
Chief Analyst.

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Analyst.	Quantity.	Cost.	Name and Address of Furnisher.
<i>District of Halifax.</i>					
1903.				\$ cts.	
Nov. 19..	20391	C. W. Drysdale, Halifax, N.S.	1 pint	0 05	Brought into city by train daily— Unknown.
" 19..	20392	Scotia Pure Milk Co.	"	0 05	L. Mumford, Shediac
" 19..	20393	"	"	"	P. Grant, Lower Stewiacke
" 19..	20394	"	"	"	J. J. Courley
" 19..	20395	J. S. Power	"	0 03	H. Grant, Halifax
" 19..	20396	James Hogan	"	0 03	C. W. Drysdale, Halifax
" 19..	20397	Wm. Forsyth	"	0 03	Wm. Smith, Halifax. Brought into city by train.
" 19..	20398	"	"	0 03	Scotia Pure Milk Co., City. Sold as pasteurized milk.
" 20..	20399	Scotia Pure Milk Co.	"	0 03	Scotia Pure Milk Co.
" 20..	20400	H. Burgess	"	0 03	Brought into city by train and taken from delivery wagon.
" 20..	20401	G. A. Fraser	"	0 03	"
" 20..	20402	W. C. Mountain	"	0 04	Jas. Mountain, Halifax
" 20..	20403	P. Lowrie	"	0 04	Jas. Murray
" 20..	20404	Walter Payne	"	0 03	Scotia Pure Milk Co., Halifax
" 20..	20405	E. A. Bent, Springhill, N.S.	"	0 03	Vendor
" 20..	20406	James Nelson	"	0 03	"
" 26..	20407	R. Boss	"	0 03	"
" 26..	20408	Frank Mills	"	0 03	"
" 26..	20411	H. E. Miner, Restaurantkeeper, Amherst, N.S.	1 "	0 05	M. Pipes, Amherst
" 27..	20412	L. R. Dunlop, Truro, N.S.	1 "	0 03	Vendor
" 27..	20413	W. H. Snook & Co., Shopkeeper, Truro, N.S.	1 "	0 03	L. R. Dunlop, Truro
" 27..	20414	G. H. Barnhill, Truro, N.S.	1 "	0 03	Vendor
" 30..	20417	Frank Dare, Dartmouth, N.S.	1 "	0 03	Pure Milk Co., Halifax (pasteurized)
" 30..	20418	Mrs. Griffin, Shopkeeper, Dart- mouth, N.S.	1 "	0 03	Geo. Bell, Coal Harbour
<i>District of Prince Edward Island.</i>					
Dec. 2..	4375	Victor Mackinnon, Charlotte- town, P.E.I.	1 "	0 03	Vendor
" 2..	4376	Roger Farquharson, Charlotte- town, P.E.I.	1 "	0 03	"
" 2..	4377	A. McMillan, Brackley Point Road.	1 "	0 03	"
" 2..	4378	Wallace Wheatley, Royalty	1 "	0 03	"
" 2..	4379	M. Matheson, St. Peter's Road	1 "	0 03	"
" 2..	4380	James Pickard, Royalty, P.E.I.	1 "	0 03	"
" 2..	4381	Wm. Millar, Marshfield	1 "	0 03	"
" 2..	4382	J. M. Price, Sunnyside	1 "	0 03	"
" 2..	4383	Joseph McNeill	1 "	0 03	"
" 2..	4384	Wm. Pickering	1 "	0 03	"
" 2..	4386	E. Cameron, Charlottetown	1 "	0 03	J. Roper, Charlottetown, P.E.I.
" 2..	4387	"	1 "	0 03	Donald McMillen
<i>District of New Brunswick.</i>					
Nov. 18..	17976	Fred. Hanna, Milledgeville, N.B.	3 8-oz bottles.	0 06	Vendor
" 18..	17977	Dunlop & Croakes, 24 St. Ger- main St., St. John.	"	0 06	Stanley Ward, St. John North
" 18..	17978	E. Foster, Milledgeville Road, St. John Co.	"	0 06	Vendor
" 18..	17979	Harry M. Floyd, 38 Sydney St., St. John, N.B.	"	0 06	McIntyre Bros., Sussex, N.B.

Inspection of Whole Milk.

RESULT OF ANALYSIS.					Analyst.	Remarks by the Analyst.
Specific Gravity at 15°c.	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p. c.	p. c.	p. c.	p. c.		
1-0300	88.15	3.83	8.03	11.85	M. Bowman	Below average in solids not fat.
1-0317	86.63	4.31	8.86	13.17	"	Genuine.
1-0307	88.45	3.26	8.29	11.55	"	Below average in butter fat.
1-0303	86.93	4.63	8.44	13.07	"	Genuine.
1-0302	88.15	3.29	8.56	11.85	"	Below average in butter fat.
1-0302	88.73	3.11	8.16	11.27	"	"
1-0334	86.63	4.15	9.12	13.37	"	" and other solids.
1-0314	87.32	3.98	8.70	12.68	"	Genuine.
1-0310	87.48	4.02	8.50	12.52	"	"
1-0295	87.62	4.03	8.35	12.38	"	"
1-0304	87.74	3.75	8.51	12.26	"	"
1-0319	87.69	3.52	8.79	12.31	"	"
1-0310	86.92	4.48	8.60	13.08	"	"
1-0308	87.55	3.95	8.50	12.45	"	"
1-0308	86.40	4.76	8.75	13.54	"	"
1-0333	84.81	5.70	9.47	15.19	"	"
1-0292	88.38	3.68	7.94	11.62	"	"
1-0288	87.99	4.02	7.99	12.01	"	Below average in solids not fat.
1-0323	86.96	4.31	8.73	13.04	"	"
1-0323	86.00	5.03	8.97	14.00	"	Genuine.
1-0320	88.21	3.30	8.40	11.79	"	"
1-0327	86.59	4.46	8.95	13.41	"	Below average in butter fat.
1-0310	87.41	3.98	8.61	12.59	"	Genuine.
1-0237	89.86	3.38	6.76	10.14	"	"
					"	Watered and therefore adulterated.
1-0296	87.46	4.14	8.40	12.54	T. Macfarlane	Genuine.
1-0334	88.16	3.67	8.17	11.84	"	Under average in total solids.
1-0324	86.60	4.77	8.63	13.40	"	Genuine.
1-0324	87.05	4.55	8.40	12.95	"	"
1-0314	87.40	4.20	8.40	12.60	"	"
1-0314	86.35	5.03	8.62	13.65	"	"
1-0304	87.46	4.40	8.14	12.54	"	"
1-0324	88.70	3.37	7.93	11.30	"	Under average in non-fatty solids.
1-0327	87.78	3.69	8.53	12.22	"	Under average in total solids.
1-0327	84.89	6.36	8.75	15.11	"	Genuine.
1-0327	87.04	4.26	8.70	12.96	"	Partly cream.
1-0327	87.05	4.28	8.67	12.95	"	Genuine.
					"	"
1-0224	90.61	3.16	6.23	9.36	J. G. A. Valin	Watered, therefore adulterated.
1-0324	86.82	4.13	9.05	13.18	"	Genuine.
1-0344	87.17	3.51	9.32	12.83	"	"
1-0324	87.49	3.55	8.96	12.51	"	"

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Name and Address of Furnisher.
<i>District of New Brunswick—Con.</i>				\$ c.	
Nov. 19..	17980	E. A. McCauley, 173 Princess St., St. John.	8-oz. bottles.	0 06	C. B. McCready, Apohaqui, N.B..
" 19..	17981	T. Robinson, 30 Garden St., St. John, N.B.	"	0 05	Robert Robinson, Sussex, N. B. ..
" 19..	17982	D. M. Lawson, 182 Britain St...	"	0 05	J. A. Patterson, Apohaqui, N.B. . .
" 19..	17983	R. W. Wigmore, 154 Pond St., St. John.	"	0 05	Sussex Milk and Cream Co., Sussex, N.B.
" 19..	17984	Public Hospital, Waterloo St., Thos. H. Lunney, M.D., St. John, N. B.	"	Nil...	A. E. McCauley, St. John, N.B. . .
" 20..	17985	J. H. Case, 24 Waterloo St., Halifax.	"	0 06	S. Creighton, Silver Falls, N.B. . . .
" 20..	17986	Jas. W. Brogan, 10 Brussels St., St. John.	"	0 06	Andrew Gibson, Red Head, N.B. . .
" 26..	17990	Major H. Green, Milledgeville Road, St. John, N.B.	"	0 06	From vendor's dairy
" 26..	17991	Thompson Bros., Manawagonish Road, Lancaster Parish, St. John Co.	"	0 06	"
Dec. 7..	17992	Sussex Milk Co., Sussex, King's Co., at Milk Depot, Broad St., James Lamb, manager.	"	0 06	Hugh Aiton, Sussex Corner, Sussex Co.
" 7..	17993	"	"	0 06	David Robinson, Sussex, King's Co.
" 7..	17994	"	"	0 06	David Aiton, Lower Cove, Sussex, King's Co.
" 7..	17995	Thos. R. Duncan, Campbellton..	"	0 05	Vendor
" 7..	17996	A. F. Chamberlain "	"	0 05	"
" 7..	17997	Angus McKenzie "	"	0 05	John Mair, Campbellton
" 7..	17998	David W. Doherty "	"	0 06	Vendor
" 12..	23801	Albert J. Steeves, Bridgewater. . .	"	0 05	"
" 12..	23802	F. H. Triton, Sunnybrae.	"	0 05	"
" 12..	23803	E. H. Hopper, Sheshac Road, Moncton, N.B.	"	0 05	"
" 12..	23804	Beaton & Co., City Market, Moncton, N.B.	"	0 10	Gurney R. Jones, Lewisville, Moncton Parish.
<i>District of Quebec.</i>					
Nov. 23..	24701	Louis Carrière, 72 St. Pascal St., St. Hyacinthe.	1 pint..	0 03	.....
" 23..	24702	Pierre Sabourin, St. Hyacinthe le Confesseur.	"	0 5'	.....
" 23..	24704	Amb. Chinette, St. Hyacinthe. . .	"	5 08	.....
" 23..	24705	F. X. Blanchard, St. Hyacinthe le Confesseur.	"	0 03	.....
" 23..	24703	P. Labonte, St. Hyacinthe.	"	0 64	Jacques Boulay, St. Thomas d'Aquin
" 23..	24706	J. H. Laplante "	"	0 01	.....
" 23..	24707	M. Cardin, Drummondville.	"	0 03	.....
" 23..	24708	R. Cardin "	"	0 03	.....
" 23..	24709	X. Lemaire "	"	0 03	.....
" 23..	24710	L. Lajoie, Actonvale	"	0 03	.....
" 23..	24711	Laurent Plante, Actonvale	"	0 03	.....
" 25..	24712	C. N. Evans, Richmond.	"	0 03	.....
" 25..	24713	W. H. McLaughlin, Richmond.	"	0 03	.....
" 25..	24714	Amedé Mathieu, St. Victoire, d'Arthabaska.	"	0 04	.....
" 25..	24715	Joseph Dussault, Victoriaville. . .	"	0 03	.....
" 25..	24716	Felix Vanier, Sherbrooke.	"	0 03	.....
" 25..	24717	Richd. J. Armitage, Sherbrooke. . .	"	0 03	.....
" 25..	24718	David Lefebvre, 3rd Concession of Sherbrooke.	"	0 03	.....
" 25..	24719	W. J. Hunt, Sherbrooke.	"	0 05	J. W. Bilton, Sherbrooke.

Inspection of Whole Milk.

RESULT OF ANALYSIS					Analyst.	Remarks by the Analyst.
Specific Gravity at 15°C	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p. c.	p. c.	p. c.	p. c.		
1-0324	87.23	3.53	9.24	12.77	J. G. A. Valin.....	Genuine.
1-0314	86.26	4.38	9.36	13.74	"	"
1-0324	87.59	3.20	9.21	12.41	"	Under average in butter fat.
1-0327	87.43	3.77	3.80	12.57	"	Genuine.
1-0342	86.98	4.04	8.09	13.02	"	"
1-0322	85.66	4.73	9.61	14.34	"	"
1-0322	87.80	3.38	8.72	12.20	"	Under average in butter fat.
1-0316	87.69	3.67	8.64	12.31	A. Lenoine.....	Genuine.
1-0326	87.28	3.71	9.01	12.72	"	"
1-0326	88.44	2.43	9.15	11.56	Miss S. E. Wright.....	Partly skimmed, therefore adulterated.
1-0306	84.51	6.24	9.25	15.49	"	Partly cream.
1-0306	85.56	5.00	9.44	14.44	"	Genuine.
1-0272	84.55	6.99	8.46	15.45	"	Partly cream.
1-0322	86.40	4.43	9.17	13.60	"	Genuine.
1-0292	88.20	3.71	8.09	11.80	"	Under average in total solids.
1-0292	86.59	5.24	8.17	13.41	"	Genuine.
1-0272	88.03	4.14	7.83	11.97	"	Under average in non-fatty solids.
1-0232	86.37	4.49	7.14	11.63	"	"
1-0302	86.83	4.50	8.67	13.17	"	Genuine.
1-0252	86.90	4.49	8.61	13.10	"	"
1-0328	86.98	4.06	8.96	13.02	J. G. A. Valin.....	Genuine.
1-0335	86.60	4.27	9.13	13.40	"	"
1-0306	86.24	4.72	8.94	13.66	Miss S. E. Wright.....	"
1-0295	86.26	4.50	9.14	13.64	"	"
1-0305	86.61	4.22	9.07	13.29	"	"
1-0316	86.91	3.74	9.22	12.96	"	"
1-0254	87.11	4.48	8.35	12.79	"	"
1-0285	86.65	4.24	9.01	13.25	"	"
1-0286	84.86	4.80	10.24	15.04	"	"
1-0295	85.98	4.85	9.09	13.92	"	"
1-0306	87.96	3.20	8.74	11.94	"	Under average in butter fat.
1-0295	88.26	3.16	8.48	11.64	"	"
1-0285	87.03	3.98	8.89	12.87	"	Genuine.
1-0316	85.93	4.54	9.43	13.97	"	"
1-0326	86.05	3.97	9.88	13.85	"	"
1-0204	91.17	3.03	5.70	8.73	"	Watered, therefore adulterated.
1-0306	87.04	3.85	9.01	12.86	"	Genuine.
1-0296	86.08	4.67	9.15	13.82	"	"
1-0316	86.31	4.21	9.38	13.59	"	"

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Name and Address of Furnisher.
<i>District of Quebec—Continued.</i>					\$ cts.
Dec. 1.	24721	Alf. Guerin, Farnham.....	1 pint.	0 03	Vendor.....
" 1.	24721	F. W. Roberts, Granby.....	1 "	0 03	"
" 2.	24722	T. Arrowsmith, Granby.....	1 "	0 03	"
" 2.	24723	A. A. Robinson, Sutton.....	1 "	0 03	"
" 3.	24724	J. Smith, St. Lambert.....	1 "	0 04	"
" 1.	24725	E. C. Holland, St. Lambert.....	1 "	0 04	"
" 1.	24726	M. St. Yves, St. Lambert.....	1 "	0 04	"
" 1.	24727	P. St. Marie, St. Lambert.....	1 "	0 04	"
<i>District of Montreal.</i>					
Nov. 18.	23464	L. Dussault, 317 Delisle St., St. Cune- gonde.	1 "	0 05	.....
" 18.	23465	G. G. Lyster, 146 Mountain St., Montreal.	1 "	0 04	J. S. Lyster, Richmond, Que.....
" 18.	23466	Park Bros., Montreal West.....	1 "	0 04	.....
" 18.	23467	Luke Prudhomme, Côte St. Luc	1 "	0 04	.....
" 18.	23468	Geo. Smith, 14 Laurier St., St. Henri.	1 "	0 04	J. Smiley, Richmond, Que.....
" 18.	23469	W. F. Little, 17 Plateau St., Montreal.	1 "	0 04	Geo. Biggar, Huntingdon.....
" 18.	23470	A. Papineau, 64 Turgeon St., St. Henri.	1 "	0 04	.....
" 18.	23471	James Clarke, 4 Atwater Ave., St. Henri.	1 "	0 04	.....
" 18.	23472	Louis Geoffrion, 196 Richelieu St., St. Cunegonde.	1 "	0 04	.....
" 18.	23473	A. Messier, 292 Delisle St., St. Cune- gonde.	1 "	0 04	.....
" 20.	23474	H. W. Evans, Blue Bonnets.....	1 "	0 04	Taken at office of vendor as ready for sale, put up in pint bottles.
" 20.	23475	Standard Dairy Co., 671 Lagau- chetiere St., Montreal.	1 "	0 04	Taken on street from can in vendor's wagon.
" 20.	23476	J. B. Thompson, Petit Cote.....	1 "	0 04	"
" 20.	23477	James Muir, St. Laurent.....	1 "	0 04	"
" 20.	23478	Guaranteed Pure Milk Co., St. Catherine St., Montreal.	1 "	0 04	"
" 20.	23479	Geo. Duncan, 35 Selby St., West mount.	1 "	0 04	"
" 20.	23480	Thos. Couray, Hillside Avenue, Westmount.	1 "	0 04	"
" 20.	23481	L. Lariviere, Cartierville.....	1 "	0 04	"
" 20.	23482	Geo. H. Brown, 11 Broche Ave., Westmount.	1 "	0 04	"
" 20.	23183	J. P. Côté, 532 St. Dominique St., Montreal.	1 "	0 04	.....
" 20.	23484	Standard Dairy Co., 671 Lagau- chetiere St., Montreal.	1 "	0 04	T. E. Booth, Waterloo St.....
" 20.	23485	Guaranteed Pure Milk Co., Mon- treal.	1 "	0 01	C. S. Campbell, Dorval.....
" 20.	23486	"	1 "	0 01	R. R. Ness, Howick.....
" 20.	23487	"	1 "	0 04	.....
<i>District of Kingston.</i>					
Nov. 25.	21456	The Clarified Milk Co., Kingston	1 "	0 05	Taken from wagon on street while delivering.
" 25.	21457	T. McQuay, Kingston Junction.	1 "	0 05	"
" 25.	21458	J. G. Porter, Cataraqui.....	1 "	0 05	"
" 25.	21459	O. McMichael, Cataraqui.....	1 "	0 05	.....

Inspection of Whole Milk—Continued.

RESULT OF ANALYSIS.					Analyst.	Remarks by the Analyst.
Specific Gravity at 15°C.	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p. c.	p. c.	p. c.	p. c.		
1-0316	86.74	4.48	8.78	13.26	A. Lemoine	Genuine.
1-0324	87.22	3.97	8.81	12.78	T. Macfarlane	"
1-0334	86.45	4.36	9.19	13.55	"	"
1-0334	86.61	4.20	9.19	13.39	"	"
1-0327	87.01	4.17	8.82	12.99	"	"
1-0306	88.20	3.68	8.12	11.80	"	"
1-0256	87.17	5.64	7.19	12.83	"	Under average in non-fatty solids.
1-0347	87.21	3.65	9.14	12.79	"	Genuine.
1-0320	87.82	4.01	8.17	12.18	Dr. J. T. Donald	"
1-0333	86.18	5.16	8.66	13.82	"	"
1-0340	88.52	3.09	8.39	11.48	"	Doubtful, under average in butter fat.
1-0363	86.17	4.52	9.31	13.83	"	Genuine.
1-0340	87.19	4.17	8.64	12.81	"	"
1-0341	87.12	4.15	8.73	12.88	"	"
1-0330	87.35	4.17	8.48	12.65	"	"
1-0338	85.93	4.34	9.73	14.07	"	"
1-0320	87.65	3.86	8.49	12.35	"	"
1-0324	87.34	4.04	8.62	12.66	"	"
1-0300	88.43	3.54	8.03	11.57	"	Low in solids not fat.
1-0311	88.10	3.87	8.03	11.90	"	Under average in solids not fat.
1-0353	88.04	2.90	9.06	11.96	"	Partly skimmed.
1-0339	87.50	3.54	8.96	12.50	"	Genuine.
1-0356	88.26	2.85	8.89	11.74	"	Partly skimmed.
1-0327	86.87	4.67	8.46	13.13	"	Genuine.
1-0332	86.82	4.03	9.15	13.18	"	"
1-0264	89.46	3.31	7.23	10.54	"	Low in solids and fat, probably watered.
1-0345	87.21	3.84	8.95	12.79	"	Genuine.
1-0340	86.76	4.37	8.93	13.30	"	"
1-0300	86.92	4.61	8.47	13.08	"	"
1-0320	87.19	4.11	8.70	12.81	"	"
1-0332	87.14	3.89	8.97	12.86	"	"
1-0331	87.29	3.91	8.80	12.71	"	"
1-0285	89.01	3.03	7.94	10.99	Miss S. E. Wright	Slightly watered, therefore adulterated.
1-0316	86.52	4.34	9.14	13.48	"	Genuine.
1-0254	90.24	2.64	7.12	9.76	"	Watered, therefore adulterated.
1-0295	85.92	3.90	10.18	14.08	"	Unadulterated.

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Name and Address of Furnisher.	
		<i>District of Kingston—Continued.</i>			8 cts.	
Nov. 25..	21460	F. X. Theriault, Kingston Junction.	1 pint..	0 05	.....
" 25..	21461	E. Ferrier, Williamsville	1 " ..	0 05	.....
" 25..	21462	Joseph Morton, Kingston Junction.	1 " ..	0 05	.....
" 25..	21463	John Gillespie, Barriefield.....	1 " ..	0 05	.....
" 25..	21464	A. E. Weller, Kingston Junction	1 " ..	0 05	.....
" 25..	12465	The Clarified Milk Co., Kingston	1 " ..	0 05	Taken from factory, in stock as supplied by W. Gardner, Perth Road.	
" 25..	21466	" " " " " " " " " " " "	1 " ..	0 05	Taken at factory from a quart bottle in stock as prepared for delivery to customers.	
" 25..	21467	F. P. Grass, Albert St., Kingston	1 " ..	0 05	.....
" 26..	21468	James T. Watt, Perth, Ont.....	1 " ..	0 05	Taken from wagon on street	
" 26..	21469	John Brady, Perth.....	1 " ..	0 05	" " " " " " " " " " " "	
" 26..	21170	H. J. Chaplin, Perth	1 " ..	0 05	" " " " " " " " " " " "	
" 27..	21471	Wm. Warnock, Cummings B'dge, Ottawa.	1 " ..	0 05	" " " " " " " " " " " "	
" 27..	21472	Ottawa Dairy Co., Ottawa.....	1 quart.	0 06	" " " " " (No. 19)	
" 27..	21473	R. Ormond, Cummings Bridge ..	1 " ..	0 03	" " " " " " " " " " " "	
" 27..	21474	J. Craig, Cummings Bridge.....	1 pint..	0 03	" " " " " " " " " " " "	
" 27..	21475	Arthur Grimes, Aylmer, P.Q.....	1 " ..	0 05	" " " " " " " " " " " "	
" 27..	21476	Ottawa Dairy Co., Ottawa.....	1 quart.	0 06	" " " " " " " " " " " "	
" 27..	21477	P. Clarke, Albert St., Ottawa....	1 " ..	0 06	Taken at factory, put up in bottle ready for delivery.	
" 27..	21480	Ottawa Dairy Co., Ottawa.....	1 pint..	0 03	Scobie & Fee, taken after clarification.	
" 27..	21481	" " " " " " " " " " " "	1 " ..	0 03	Scobie & Fee, taken before clarification.	
" 27..	21482	" " " " " " " " " " " "	1 " ..	0 03	J. McKellar, taken after clarification.	
" 27..	21483	" " " " " " " " " " " "	1 " ..	0 03	J. McKellar, taken before clarification.	
		<i>Toronto District.</i>				
Dec. 2..	23257	Geo. Pope, 204 Victoria St., Tor.	1 pint..	0 03	Taken from wagon on street.....	
" 2..	23258	W. Bawden, 1234 College " " "	1 " ..	0 03	" " " " " " " " " " " "	
" 2..	23259	A. Arnold, 685 Yonge " " "	1 " ..	0 03	" " " " " " " " " " " "	
" 2..	23260	Miss Flauley, 278 Church " " "	1 " ..	0 03	Taken at store of vendor.....	
" 2..	23261	John Cranston, 245 " " "	1 " ..	0 03	Woburn Dairy	
" 2..	23262	W. J. Campbell, 421 Yonge St., Toronto, Union Dairy Co.	1 " ..	0 03	Taken at dairy of vendor.....	
" 2..	23263	Richard Doughty, Bedford Park, Toronto,	1 " ..	0 03	From wagon on street.....	
" 2..	23264	Richard Doughty, Bedford Park, Toronto,	1 " ..	0 03	Vendor's farm.....	
" 2..	23265	S. J. Peacock, 82 Power St., Tor.	1 " ..	0 03	Taken at vendor's dairy.....	
" 2..	23266	S. Price & Sons, Ltd., 217 King St., E., Toronto.	1 " ..	0 03	From bottled stock.....	
" 3..	23267	S. Price & Sons, Ltd., 217 King St., E., Toronto.	1 " ..	0 03	James Moffatt, Wexford, before pasteurising.	
" 3..	23268	A. Cowley, 289 Queen St., Toronto	1 " ..	0 03	Taken at vendor's dairy.....	
" 3..	23269	James K. Hambridge, 273 Queen St., Toronto.	1 " ..	0 03	.....
" 3..	23272	S. Price & Sons, Ltd., 217 King St. E., Toronto.	1 " ..	0 03	James Darlington, Wexford; before being pasteurized.	
" 3..	23270	City Dairy Co., Toronto.....	1 " ..	0 03	R. M. Loveless, Agincourt.....	
" 3..	23271	" " " " " " " " " " " "	1 " ..	0 03	Jas. Montgomery, Streetsville.	
" 3..	23273	" " " " " " " " " " " "	1 " ..	0 03	As the milk ran through pasteurizing machine.	
" 3..	23274	" " " " " " " " " " " "	1 " ..	0 03	As bottled ready for sale.	

Inspection of Whole Milk—Continued.

RESULT OF ANALYSIS.					Analyst.	Remarks by the Analyst.
Specific Gravity at 15°c.	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p.c.	p.c.	p.c.	p.c.		
1-0275	88.31	3.77	7.92	11.69	Miss S. E. Wright	Under average in non-fatty solids.
1-0305	86.62	4.37	9.01	13.38	"	"
1-0295	87.55	3.71	8.74	12.45	"	Genuine.
1-0305	86.81	4.15	9.04	13.19	"	"
1-0254	86.70	4.40	8.00	13.30	"	"
1-0285	87.01	3.83	9.16	12.99	"	"
1-0275	87.84	3.75	8.41	12.16	"	"
1-0285	86.83	4.23	8.94	13.17	"	"
1-0295	87.39	3.88	8.73	12.61	"	"
1-0295	86.50	4.47	9.03	13.50	"	"
1-0295	86.74	3.89	9.36	13.25	"	"
1-0316	88.52	2.64	8.74	11.38	"	"
1-0316	87.20	3.77	8.93	12.70	"	Partly skimmed, therefore adlt'd.
1-0295	87.13	3.64	9.13	12.77	"	Genuine.
1-0285	86.05	4.58	9.27	13.85	"	"
1-0316	87.00	4.67	8.23	12.90	"	"
1-0305	87.41	3.63	8.86	12.49	"	"
1-0295	85.55	4.79	9.56	14.35	"	"
1-0295	87.00	3.89	9.06	12.95	"	"
1-0305	87.16	3.87	8.97	12.84	"	"
1-0316	87.05	3.62	9.33	12.95	"	"
1-0316	86.88	3.74	9.38	13.12	"	"
1-0290	89.46	3.25	7.19	10.44	Dr. W. H. Ellis	Adulterated by addition of water.
1-0330	87.80	3.58	8.62	12.20	"	Genuine.
1-0330	88.05	3.48	8.47	11.95	"	"
1-0290	89.83	2.55	7.62	10.17	"	Adulterated by addition of water.
1-0310	88.83	3.52	7.65	11.17	"	Under average in total solids.
1-0310	88.79	3.48	7.73	11.21	"	"
1-0340	86.84	4.19	8.97	13.16	"	Genuine.
1-0340	86.64	4.53	8.83	13.36	"	"
1-0280	89.53	3.01	7.46	10.47	"	Adulterated by addition of water.
1-0310	88.85	3.16	7.99	11.15	"	Under average in solids.
1-0330	87.66	3.53	8.81	12.34	"	Genuine.
1-0320	87.47	4.15	8.38	12.53	"	"
1-0300	89.20	3.14	7.66	10.80	"	Adulterated by addition of water.
1-0340	87.60	3.48	8.92	12.40	"	Genuine.
1-0340	86.97	3.99	9.04	13.03	"	"
1-0320	87.29	4.11	8.60	12.71	"	"
1-0330	87.53	3.73	8.71	12.47	"	"
1-0330	87.83	3.56	8.61	12.17	"	"

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Name and Address of Furnisher.
<i>Toronto District—Concluded.</i>					
Dec. 4..	23275	D. Duncan Waterdown, Hamilton	1 "	0 03	From wagon on street
" 4..	23276	J. O. Ryckman, 87 Victoria St., Hamilton.	1 "	0 03	" " "
" 4..	23277	Chas. Cochrane, Hamilton.	1 "	0 03	" " (No. 84)
" 4..	23278	G. Hamilton, 223 E. Av., Hamilton	1 "	0 03	" " "
" 4..	23279	Pure Milk Corporation, "	1 "	0 03	Taken on premises before being sterilized.
" 4..	23280	" " " "	1 "	0 03	After it has been through machine.
<i>London District.</i>					
Nov. 24..	22160	John Porter, Goderich	1 quart.	0 06	Vendor, collected on street
" 24..	22161	Samuel Bisset, "	1 "	0 06	" " "
" 24..	22162	John Beattie, "	1 "	0 06	" " "
" 25..	22163	Hugh Greeves, Tuckersmith Township, collected in Seaforth.	1 "	0 03	Vendor, bottled milk
" 25..	22164	Daniel Grunnet, Seaforth.	1 "	0 03	" " "
" 25..	22165	Joseph Brown, McKillop Township, collected in Seaforth.	1 "	0 03	" " "
" 30..	22166	Phillip Cornish, Stratford	1 "	0 03	Collected from sleigh in Stratford
" 30..	22167	R. S. Beattie, Ellis Township, Stratford P. O.	1 "	0 03	" " " "
Nov. 30..	22168	A. J. Clarke, Downey Township, Stratford P. O.	1 quart.	0 06	Vendor, collected from milk sleigh in Stratford.
Dec. 1..	22169	J. Foster & Sons, Westchester Township, London.	"	0 06	" " " "
" 1..	22170	G. Topholme, London	"	0 05	" " " "
" 1..	22171	W. J. Walker " "	"	0 05	" " " "
" 1..	22172	Arthur Wilson " "	"	0 05	From milk wagon on street
" 1..	22173	William McKone, Albert Avenue, London.	"	0 05	" " " "
Nov. 30..	22175	Fred Cheplow, St. Thomas	"	"	Vendor
Dec. 1..	22176	J. A. Snall " "	"	"	" " " "
" 1..	22177	Fred. Carr " "	"	"	From large can in wagon on street in St. Thomas.
" 1..	22178	Simon Kelly " "	"	"	" " " "
" 1..	22179	T. H. Dent, Woodstock	"	"	Vendor " " "
" 1..	22180	John Masson " "	"	"	John Speck, Woodstock, and John Dunn, East York.
" 1..	22181	George Masson " "	"	"	Vendor
<i>Winnipeg District.</i>					
Nov. 20..	23901	John Bain, Virden, Man.	1 pint	0 05	" " " "
" 20..	23902	G. Coombes, Brandon, Man.	"	0 05	" " " "
" 20..	23903	Brandon Dairy Co., Brandon, Man.	"	0 05	" " " "
" 20..	23904	J. White, Brandon, Man.	"	0 05	" " " "
" 20..	23905	Brandon Creamery Supply Co.	"	0 05	" " " "
" 20..	23906	C. V. Walleggen, Winnipeg, Man.	"	0 05	" " " "
" 20..	23907	P. Gaspas, St. Boniface, Man.	"	0 05	" " " "
" 20..	23908	Winnipeg Pure Milk Co.	"	0 05	" " " "
" 20..	23909	S. Eddleston, Winnipeg, Man.	"	0 05	" " " "
" 23..	23910	Wm. Cummings, Winnipeg, Man.	"	0 05	" " " "
" 23..	23911	A. Panquerin " "	"	0 05	" " " "
" 25..	23912	W. S. Craig " "	"	0 05	" " " "
" 26..	23913	J. Johnston " "	"	0 05	" " " "
" 26..	23914	A. Walleggen " "	"	0 05	" " " "
" 26..	23915	W. A. Spiers " "	"	0 05	Vendor, Royal Dairy
" 26..	23916	Dickson Bros. " "	"	0 05	" Scotch Dairy
" 26..	23917	J. Davidson, Fort Rouge	"	0 05	" City Dairy
" 26..	23918	Elm Park Dairy, Winnipeg, Man.	"	0 05	" Dairy

Inspection of Whole Milk—Continued.

RESULT OF ANALYSIS.					Analyst.	Remarks by the Analyst.
Specific Gravity at 15°c.	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p. c.	p. c.	p. c.	p. c.		
1-0340	86.74	4.17	9.09	13.26		
1-0320	87.12	4.16	8.72	12.88	"	Genuine.
1-0320	88.39	3.38	8.23	11.61	"	"
1-0320	88.26	3.48	8.26	11.74	"	Under average in solids.
1-0320	87.80	3.70	8.50	12.20	"	"
1-0330	87.76	3.70	8.54	12.24	"	Genuine.
					"	"
1-0305	86.40	4.30	9.20	13.50	Mrs. S. E. Wright	Genuine.
1-0295	87.55	3.83	8.62	12.45	"	"
1-0285	85.27	5.79	8.94	14.63	"	"
1-0316	87.40	3.43	9.07	12.50	"	"
1-0305	85.18	5.02	9.70	14.72	"	"
1-0285	86.75	3.98	9.17	13.15	"	"
1-0326	87.19	3.81	9.00	12.81	A. Lemoine	"
1-0326	87.87	3.19	8.94	12.13	"	Under average in butter fats.
1-0326	86.42	4.52	9.06	13.58	A. Lemoine	Genuine.
1-0312	87.41	4.45	8.14	12.59	T. Macfarlane	"
1-0333	87.13	4.01	8.86	12.87	"	"
1-0312	87.05	4.23	8.72	12.95	"	"
1-0330	87.10	4.09	8.81	12.90	"	"
1-0323	85.67	5.17	9.16	14.33	"	"
1-0324	85.99	4.84	9.17	14.01	"	"
1-0284	88.26	3.82	7.92	11.74	"	Under average in non-fatty solids.
1-0314	88.20	3.22	8.58	11.80	"	Under average in butter fat.
1-0324	86.65	4.46	8.89	13.35	"	"
1-0324	87.37	3.70	8.93	12.63	"	Genuine.
1-0254	89.88	3.45	6.67	10.12	"	Watered, therefore adulterated.
1-0334	87.45	3.73	8.82	12.55	"	Genuine.
1-0324	84.89	5.98	9.13	15.11	E. B. Kenrick	Genuine.
1-0337	87.76	3.22	9.02	12.24	"	Fat below average.
1-0312	88.07	3.51	8.42	11.93	"	Below average in total solids.
1-0330	88.84	2.48	8.68	11.16	"	Partly skimmed.
1-0333	85.10	5.62	9.28	14.90	"	Genuine.
1-0335	86.47	4.37	9.16	13.53	"	"
1-0230	90.84	2.95	6.21	9.16	"	"
1-0337	89.90	1.42	8.68	10.10	"	Watered.
1-0323	87.59	3.68	8.73	12.41	"	Skimmed.
1-0331	86.88	4.12	9.00	13.12	"	Genuine.
1-0360	90.90	0.50	8.60	9.10	"	"
1-0331	87.25	3.82	8.93	12.75	"	Skimmed.
1-0296	87.54	4.32	8.14	12.46	"	Genuine.
1-0319	86.64	4.58	8.78	13.36	"	"
1-0333	87.30	3.73	8.97	12.70	"	"
1-0325	85.67	5.27	9.06	14.33	"	"
1-0299	88.54	3.38	8.08	11.46	"	"
1-0290	88.28	3.81	7.91	11.72	"	Below average in total solid.
					"	Watered and below average in non-fatty solids.

TABULATED STATEMENT of the

Date of Collection.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Name and Address of Furnisher.
<i>Calgary District.</i>					
Dec. 14..	21766	W. Maxwell, Ponoka, Alta.	1 pint ..	0 05	.....
" 16..	21767	M. Theroux, Wetaskiwin, Alta. ..	" ..	0 05	.....
" 17..	21768	C. A. Pomeroy, Edmonton, Alta. ..	" ..	0 05	.....
" 17..	21769	C. York " ..	" ..	0 05	.....
" 18..	21771	E. Wilson, Strathcona, Alta.	" ..	0 05	.....
" 21..	21772	V. N. DeMille, Calgary.	" ..	0 05	.....
" 22..	22773	E. Hooper " ..	" ..	0 05	.....
" 23..	21775	F. M. Freeze " ..	" ..	0 05	.....
" 23..	21776	D. W. Woolvains " ..	" ..	0 05	.....
<i>British Columbia District.</i>					
Nov. 26..	23596	James Black, Vancouver.....	" ..	0 05	C. Smith, Sea Island, near Van- couver.
" 26..	23597	Main Bros., " ..	" ..	0 05	.....
" 26..	23598	J. N. Bond " ..	" ..	0 05	Vendor.....
" 26..	23600	Intl. Ice & Cold Storage Co., Vancouver.	" ..	0 05	.....
" 26..	23599	Adam Svencisky, Vancouver	" ..	0 05	Vendor.....
" 26..	24901	Spa Candy Co. " ..	" ..	0 05	McKay, Almond & Co ..
" 27..	24902	P. Young, New Westminster ..	" ..	0 05	Vendor ..
" 27..	24903	F. W. Smith " ..	" ..	0 05	" ..
" 27..	24904	G. E. Murphy " ..	" ..	0 05	" ..
" 30..	24905	W. Clarke, Victoria ..	" ..	0 05	" ..
" 30..	24906	C. Macdonald " ..	" ..	0 05	" ..
" 30..	24907	T. Alexander " ..	" ..	0 05	" ..
" 30..	24908	W. Sinclair " ..	" ..	0 05	" ..
" 30..	24909	Hill & Green " ..	" ..	0 05	" ..
" 30..	24910	L. McRae " ..	" ..	0 05	" ..
Dec. 2..	24914	Charles House, Nanaimo ..	" ..	0 05	" ..
" 2..	24915	S. Waddington " ..	" ..	0 05	" ..
" 2..	24916	Charles House " ..	" ..	0 05	" ..

Inspection of Whole Milk—*Concluded.*

RESULT OF ANALYSIS.					Analyst.	Remarks by the Analyst.
Specific Gravity at 15c.	Water.	Butter Fat.	Other Solids.	Total Solids.		
	p. c.	p. c.	p. c.	p. c.		
1-0337	87.71	3.17	9.13	12.29	Miss S. E. Wright.....	Under average in butter fat.
1-0306	88.03	3.31	8.36	11.97		
1-0317	87.08	4.03	8.89	12.92		
1-0286	88.45	3.92	7.63	11.55		
1-0306	86.71	4.72	8.57	13.29		
1-0327	87.22	3.82	8.96	12.78		
1-0286	88.32	3.58	8.10	11.68		
1-0317	88.64	2.97	8.39	11.36		
1-0287	84.42	8.07	7.51	15.58		
1-0300	87.08	4.00	8.92	12.92			Dr. C. J. Fagan.....	Genuine.
1-0260	89.03	2.17	7.90	10.07		
1-0290	87.90	3.29	8.81	12.10		
1-0290	88.26	3.42	8.33	11.75		
1-0300	86.14	4.66	9.20	13.86		
1-0280	88.46	3.16	8.38	11.54		
1-0302	86.98	4.32	8.70	13.02		
1-0260	86.54	3.75	7.71	11.46		
1-0290	87.75	3.90	8.35	12.25		
1-0290	88.27	3.44	8.19	11.63		
1-0340	87.05	3.54	9.41	12.95		
1-0280	89.74	2.88	7.38	10.26		
1-0280	88.75	3.43	7.82	11.25		
1-0330	86.64	4.20	9.16	13.36		
1-0310	86.56	4.57	8.83	13.44		
1-0340	86.08	4.42	9.50	13.92		
1-0320	87.26	3.80	8.94	12.74		
1-0340	86.61	4.70	9.69	14.39		

