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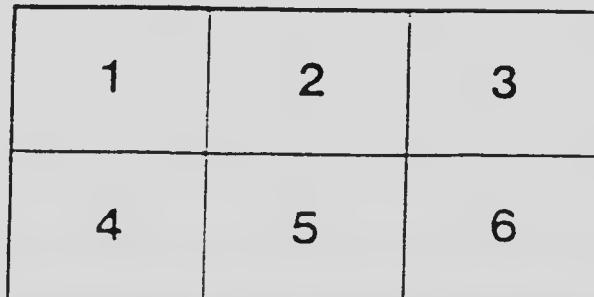
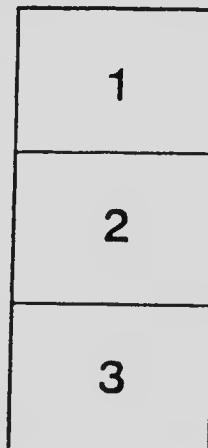
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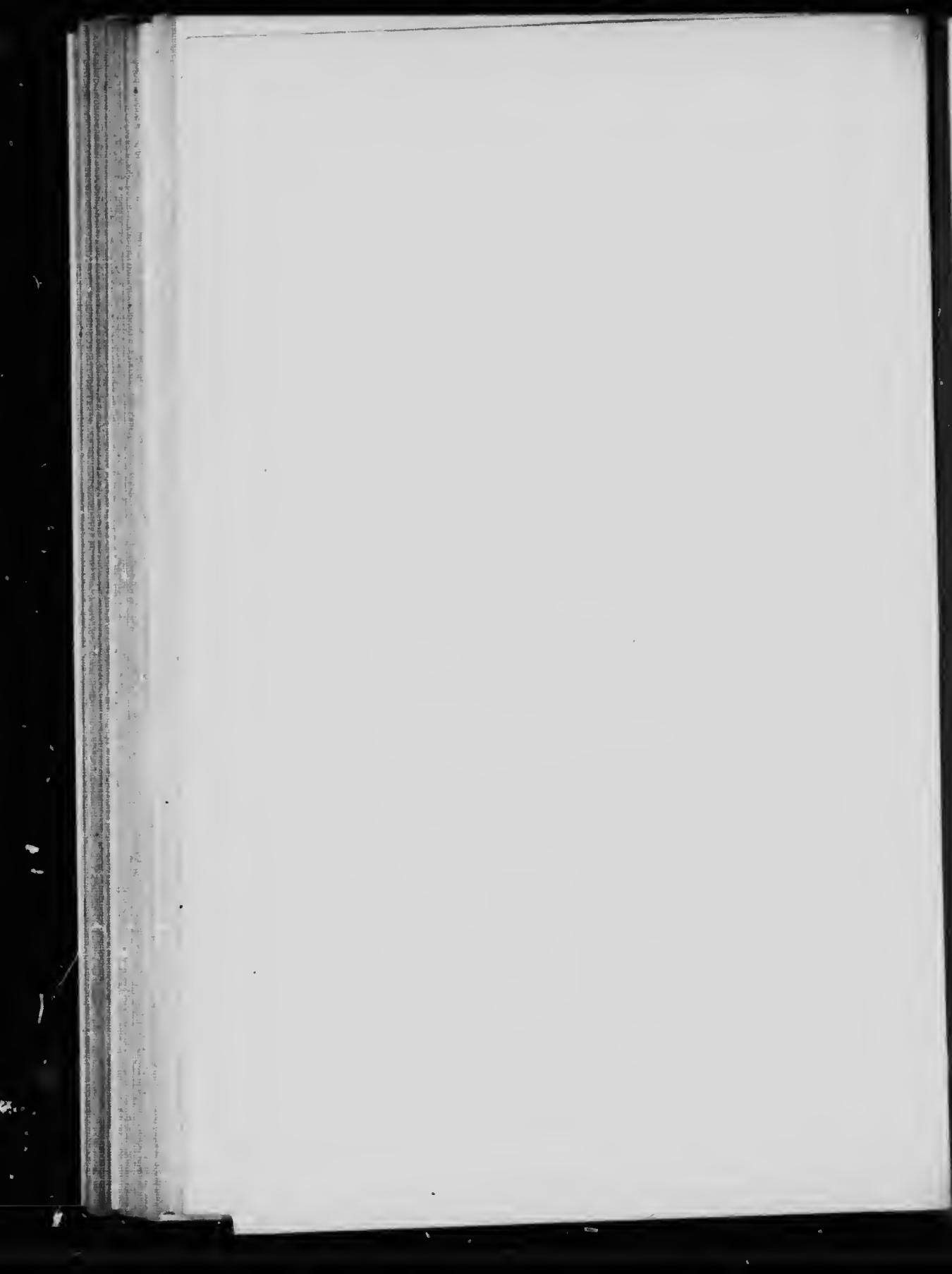
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LABORATORY

OF THE

INLAND REVENUE DEPARTMENT

OTTAWA, CANADA

BULLETIN No. 310

Milk, in smaller Towns and Villages

LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA

BULLETIN No. 310

Milk, in smaller Towns and Villages

OTTAWA, April 12, 1915.

J. U. VINCENT, Esq.,
Deputy Minister of Inland Revenue,

SIR,—I have the honour to hand you a report upon two hundred and eight (208) samples of milk as purchased by our inspectors in smaller towns and villages of Canada. This report may be regarded as a continuation of the work published as Bulletin No. 298—and will be continued, from time to time.

The samples now reported were procured in January, February and March of this year and were taken in hand immediately on receipt at the laboratory, so that no allowance can be made for alteration of the article, except in the cases especially mentioned, (3956, 3957 and 3958), where, through some error on the part of the inspector, the samples were received in spoiled state.

The results of inspection are thus summarized ;—

Samples found genuine.....	168
" doubtful.....	16
" not up to standard.....	21
" spoiled when received.....	3
Total.....	208

As regards the fat content of the two hundred and five samples analysed, the following is of interest :—

Fat above 5·0 per cent in .....	.....	23 samples.
" 4·5 "	.....	22 "
" 4·0 "	.....	43 "
" 3·5 "	.....	53 "
" 3·25 "	.....	32 "
Fat below 3·25 "	.....	32 "
Total.....	.....	205 "

It is quite apparent that our standard of 3.25 per cent fat is a very reasonable minimum fat requirement, since it is found in 173 samples out of 205, or in 85 per cent of the total collection.

I beg to recommend publication of this report as Bulletin No. 310.

I have the honour to be, Sir,

Your obedient servant,

A. MCGILL,
Chief Analyst

BULLETIN No. 310—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Gents.	Manufacturer.	Furnisher.

DISTRICT OF NOVA SCOTIA—

1915.							
Mar. 11	Milk.....	64146	R. H. Means, Winsdor, N.S.	1 qt.	7	Vendor.....	
" 11	"	64147	R. Redder, "	1 "	7	"	
" 11	"	64148	T. H. Curry, "	1 "	7	"	
" 12	"	64149	Acadia Dairy Co., Wolfville, N.S.	1 " nil.	Geo. Sheam, Grand Pre., N.S.		
" 12	"	64150	Wm. Regan, "	1 " 8	Vendor		
" 16	"	64151	A. Young, New Town, Lunenburg, N.S.	1 " 7	"		
" 16	"	64152	J. D. Selig,	1½ pts.	4	"	
" 16	"	64153	Paul Mosher,	1 qt.	7	"	
" 18	"	64154	A. J. Keddy, Dartmouth, N.S.	1 " 9	"		
" 18	"	64155	H. E. Walker,	1 " 9	T. Ritchie, Gaston Rd., Coal Harbor, N.S.		

DISTRICT OF NEW BRUNSWICK—

Feb. 16	Milk.....	65901	Cliff Thompson, St. Stephen, N.B.	1 qt.	10	Vendor.....	
" 16	"	65902	Byron Hayman	1 "	nil.	"	
" 16	"	65903	J. R. Waller	1 "	10	"	
" 22	"	65904	Chas. A. Peabody, Woodstock, N.B.	1 "	10	"	
" 22	"	65905	Peabody Bros.,	1 "	10	"	
" 22	"	65906	Geo. W. Boyer,	1 "	nil.	"	
" 24	"	65907	Nap. Turcotte, River Bank, Grand Falls, N.B.	1 "	15	"	
Mar. 2	"	65908	Maritime Dairy Co., Sosse, N.B.	1 "	10	Robt. Shannon, Sosse, N.B.	
" 2	"	65909	Sosse Cheese and Butter Co.,	1 "	6		King's County Farmers.
" 2	"	65910	T. H. Brown,	1 "	10	Freeze Brothers, Sosse, N.B.	

DISTRICT OF QUEBEC CITY—

Jan. 28	Milk.....	56304	S. F. Fleury, Tifford.....	1 qt..	15	.....	E. F. Flury....
" 28	"	56305	Thon. Ward, Tifford.....	1 "	10	Vendor	
" 28	"	56306	T. Daure, Tifford	1 "	10	"	

MILK

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis				Remarks, and Opinion of the Chief Analyst.
	Sp. Gr.	Total Solids	Fat	Nonfat Solids	

R. J. WAUGH, INSPECTOR.

.....	1.0312	12.22	3.64	8.58	64146 Genuine.
.....	1.0312	12.83	1.18	8.65	64147 "
.....	1.0261	10.28	3.09	7.19	61148 Below standard in fat and solids.
.....	1.0352	12.96	4.05	8.91	64149 Genuine.
.....	1.0277	12.60	4.70	7.90	64150 Non-fat solids low. Pass.
.....	1.0324	13.00	1.16	8.84	64151 Genuine.
.....	1.0288	15.10	7.05	8.35	64152 "
.....	1.0274	11.75	4.14	7.61	61153 Non-fat solids low.
.....	1.0348	12.15	2.81	9.31	64154 Fat too low.
.....	1.0274	10.25	2.80	7.45	64155 Fat and total solids low.

JOHN C. FERGUSON, INSPECTOR.

.....	1.0321	12.71	1.05	8.66	65901 Genuine.
.....	1.0315	11.77	3.38	8.39	65902 "
.....	1.0321	12.72	4.08	8.64	65903 "
.....	1.0333	13.33	4.27	9.06	65904 "
.....	1.0314	11.71	3.27	8.44	65905 "
.....	1.0360	12.33	2.78	9.55	65906 Fat too low.
.....	1.0310	13.01	1.43	8.61	65907 Genuine.
.....	1.0320	12.50	3.76	8.74	65908 "
.....	1.0333	13.60	4.55	9.05	65909 "
.....	1.0336	12.80	3.74	9.06	65910 "

E. N. W. E. BELAND, INSPECTOR.

.....	1.035	13.89	4.46	9.43	56301 Genuine.
.....	1.029	13.10	5.16	7.94	56305 Non-fat solids low. Pass.
.....	1.033	14.89	5.96	8.93	56306 Genuine.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Quantity.	Cents.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Manufacturer.	Furnisher.
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DISTRICT OF QUEBEC CITY—

1915									
Jan. 28	Milk, . . .	56307	J. Brown, Tifford,	1 qt.	10	Vendor			
" 28	" . . .	56308	N. Roy, Tifford	1 " "	10	"			
" 27	" . . .	60799	L. Begin, 2eme Ave., Stadacona.	1 "	10	"			
" 27	"	60800	E. X. Turgeon, 2eme Ave., Stadacona.	1 "	10	"			
" 27	"	57301	A. Dorion, Gros Pin, Charlesbourg.	1 "	10	"			
" 27	"	57302	N. Dorion, Gros Pin, Charlesbourg.	1 "	10	"			
" 27	"	56303	T. Conway, Gros Pin, Charlesbourg.	1 "	10	"			

DISTRICT OF QUEBEC PROVINCE—

Jan. 19	Milk, . . .	3748	W. Garneau, Thetford Mines.	1 qt.	15	....		
" 19	" . . .	3749	J. A. Cyr, Robertsonville, Megantic.	1 "	15	....		
" 21	"	3752	David Aubert, St. Lewis	1 "	15	Vendor			
" 22	"	3753	Alphonse Layeur, St. Joseph de Lévis.	1 "	15	"			
" 23	"	3754	Olivier Samson, St. Joseph de Lévis.	1 "	15	"			
" 28	"	3769	Oscar Côté, St. Joseph de Lévis.	1 "	15	"			
" 29	"	3772	E. Juneau, St. Joseph Malo.	1 "	15	"			
Feby. 5	"	3785	A. Drolet, Ancienne Lorette.	1 "	15	"			
" 5	"	3786	E. X. Latulippe, Charlesbourg.	1 "	15	"			
" 12	"	2596	Antoine Marceau, Armagh.	1 "	6	....		
" 12	"	2597	Charlie Bernard, Armagh.	1 "	6	....		
" 12	"	2598	Exavier Boulanger, Armagh.	1 "	6	....		
" 12	"	2599	André Audet, Armagh.	1 "	6	....		
" 16	"	3527	Alfred Roy	1 "	6	....		
" 11	"	3528	Louis Leblond, St. Neri.	1 "	6	....		
" 8	"	3505	Joseph Fortier, St. Lazare.	1 "	6	....		
" 9	"	3515	Alfred Ruelle, St. Charles.	1 "	6	....		
" 9	"	3516	Joseph Couture,	1 "	6	....		
" 10	"	3521	Joseph Vaillancourt, St. Michel.	1 "	6	....		

MILK.

Inspector's Report. (not an expression of Opinion.)	Results of Analysis.				No. of Sample.	Remarks—Opinion of the Chief Analyst.
	Sol. Gr.	Total Solids	Fat.	Non-fat Solids		
.....	1.034	15.21	5.68	9.53	56307	Genuine.
.....	1.033	12.28	.. .66	8.72	56308	"
.....	1.034	11.37	5.10	9.27	60790	"
.....	1.033	13.60	4.23	9.37	60800	"
.....	1.033	13.60	4.52	9.08	57301	"
.....	1.035	13.36	4.23	9.13	57302	"
.....	1.033	13.47	4.47	9.00	56303	"

LAUDET, O. BROCHU, N. CADIEUX, TEMPORARY INSPECTORS.

.....	1.033	12.62	3.66	8.96	3748	Genuine.
.....	1.033	13.54	4.84	8.70	3749	"
.....	1.031	12.45	4.38	8.08	3752	Non-fat solids low. Pass.
.....	1.032	15.72	6.96	8.76	3753	Genuine.
.....	1.034	13.63	4.76	8.87	3754	"
.....	1.032	17.31	8.29	9.02	3769	"
.....	1.035	13.38	4.19	9.19	3772	"
.....	1.034	12.38	3.33	9.05	3785	"
.....	1.033	13.40	4.21	9.19	3786	"
.....	1.036	14.31	4.93	9.38	2596	"
.....	1.030	16.01	7.20	8.81	2597	"
.....	1.032	14.31	5.68	8.63	2598	"
.....	1.036	13.17	4.06	9.11	2599	"
.....	1.032	13.12	4.46	8.66	3527	"
.....	1.034	15.71	6.43	9.28	3528	"
.....	1.035	13.08	4.05	9.03	3505	"
.....	1.035	12.59	3.75	8.84	3515	"
.....	1.039	14.06	4.11	8.95	3516	"
.....	1.036	13.96	4.63	9.33	3521	"

BULLETIN No. 310-

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	
					Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF QUEBEC PROVINCE-

Jan. 21	Milk..	249	Maurice Durand, St. Jerome, P.O.	24 oz.	5	.....	.....
" 21	"	250	Paul E. Leclair, "	24 "	5	.....	.....
" 21	"	251	Gilbert Pelletier, "	24 "	5	.....	.....
" 21	"	252	Charlemange Tailleur, "	24 "	7	.....	.....
" 21	"	253	François Lecomte, "	24 "	5	.....	.....
Feb. 2	"	255	J. A. Fournelle, St. Agathe des Morts.	24 "	5	.....	.....
" 2	"	265	Jules Gundon, "	24 "	5	.....	.....
" 10	"	266	Maurice Durand, St. Jerome.	24 "	7	.....	.....

DISTRICT OF EAST QUEBEC

Jan. 26	Lait..	56428	Joseph Gazé, Montmagny.	1 pt.	10	Vendor, .....	.....
" 26	"	56429	Joseph Baumont, Mont magny.	1 "	10	" .....	.....
" 26	"	56430	Eugène Bernachez, Mont magny.	1 "	10	" .....	.....
" 27	"	56431	Louis Tétu, Montmagny.	1 "	10	" .....	.....
" 29	"	56432	H. Label, Rivière du Loup.	1 "	10	" .....	.....
" 29	"	56433	C. Paradis, Rivière du Loup	1 "	10	" .....	.....
" 29	"	56434	Benjamin Michaud, Rivière du Loup.	1 "	10	" .....	.....
" 29	"	56435	Etienne Roy, Rivière du Loup.	1 "	10	" .....	.....
" 29	"	56436	Jos. Rouselle, Rivière du Loup.	1 "	10	" .....	.....
" 29	"	56437	Jos. Belanger, Rivière du Loup.	1 "	10	" .....	.....

DISTRICT OF THREE RIVERS-

Jan. 22	Milk..	3955	Luc. Charette, L'Assomption.	1½ pt.	6	Vendor, .....	.....
" 23	"	3956	J. B. Renaud, St. Paul.	1½ "	8	" .....	.....
" 25	"	3957	A. Pelland, St. Elizabeth.	1½ "	8	" .....	.....
" 25	"	3958	J. Latour,	1½ "	8	" .....	.....
" 26	"	3959	Narcisse Joly, St. Félix Valois.	1½ "	8	" .....	.....

MILK

Inspector's Report. Is not an expression of Opinion.	Results of Analysis.				Remarks and Opinion of the Chief Analyst.
	Sp. Gr.	Fat Solids*	Fat.	Non-fat Solids.	
	1.036	12.83	3.99	8.84	240 Genuine.
	1.034	13.51	4.17	9.34	250 "
	1.033	14.59	4.72	9.87	251 "
	1.033	13.66	3.97	9.69	252 "
	1.035	14.00	4.29	9.71	253 "
	1.023	9.34	2.97	6.37	255 Solids and fat too low.
	1.034	12.90	3.92	9.07	265 Genuine.
	1.035	13.17	4.21	8.96	266 "

A. PELLETIER, TEMP. INSPECTOR.

	1.033	12.91	3.68	9.23	56428	Genuine.
	1.034	12.69	3.24	8.85	56429	"
	1.034	12.31	3.44	8.87	56430	"
	1.032	16.91	8.12	8.79	56431	"
	1.034	12.87	3.80	9.07	56432	"
	1.033	12.59	3.54	8.65	56433	"
	1.036	13.91	4.77	9.14	56434	"
	1.035	13.87	4.52	9.35	56435	"
	1.036	13.72	4.50	9.22	56436	"
	1.034	13.12	3.98	9.11	56437	"

D. V. LAVALLEE, INSPECTOR.

	1.032	12.07	3.37	8.70	3955	Genuine.
	Sour	....	....	....	3956	Not worked.
	"	....	....	....	3957	" "
	"	....	....	....	3958	" "
	1.035	13.44	4.14	9.30	3959	Genuine.

BULLETIN No. 310-

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cost.	Manufacturer.	Name and Address of Manufacturer or Furnisher, as given by the Vendor.
				Gross	Cents		Furnisher.

DISTRICT OF THREE RIVERS-

1915.							
Jan. 26	Milk.....	3960	Henri Laferrière, St. Félix	1½ pt.	8	Vendor .....	.....
" 27	"	3961	Nap. Contu, Joliette	1½ "	5	" .....	.....
" 27	"	3962	Ludger Peltier, Joliette	1½ pt.	8	" .....	.....
" 27	"	3963	Jos. Coderre, Joliette	1½ "	8	" .....	.....
Feb. 8	"	3924	Elie Laferrière, St. Pierre	1½ "	10	" .....	.....
" 8	"	3925	Jos. Desrosiers, St. Cécile	1½ "	10	" .....	.....
" 8	"	3926	Jos. Beausoleil, St. Félix	½ "	5	" .....	.....
			Valois.				

DISTRICT OF EASTERN TOWNSHIPS-

Feb. 9	Milk,	1677	H. Cole, Richmond East ..	1 qt.	7	Vendor .....	.....
" 9	"	1678	W. H. McLaughlin, Richmond East ..	1 "	7	" .....	.....
" 9	"	1679	J. C. Martin, Richmond East ..	1 "	7	" .....	.....
" 10	"	1680	Eugene Poillerat, Victoria ville ..	1 "	8	" .....	.....
" 10	"	1682	P. Coulombe, Victoriaville ..	1 "	8	Unknown .....	.....
" 11	"	1684	A. F. Andrews, Coaticook ..	1 "	7	Vendor .....	.....
" 11	"	1685	V. Davignon	1 "	7	" .....	.....
" 12	"	1686	E. St. Laurent, Thetford ..	1 "	8	" .....	.....
" 12	"	1687	F. Daudier, Thetford Mines ..	1 "	8	" .....	.....
" 16	"	1688	L. Wheeler, Windsor Mills ..	1 "	7	" .....	.....

DISTRICT OF MONTREAL-

Feb. 1	Milk	62681	A. Laliberte, 23g Hickson ave., Verdun ..	1½ pt.	8	G. W. Rush, Verdun ..	.....
" 1	"	62682	C. Trepant, 235 Ethel st., 13 "	pt.	9	Unknown .....	.....
" 1	"	62683	D. Emond, 311 Gertrude street, Verdun ..	1½ "	8	A. Martin, Verdun ..	.....
" 1	"	62684	R. W. Hadley, 35 Gordon ave., Verdun ..	1½ "	8	J. A. Monteith ..	.....
2	"	62685	Dionne & Dionne, 4120 St. Catherine st., W., Westmount ..	1½ "	9	A. D. Buchanan, Westmount ..	.....

MILK.

Results of Analysis.

Inspector's Report.
Is not an expression
of Opinion.

	Sp. gr.	Total solids.	Fat.	Non fat solids.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
.....	1.035	13.30	4.05	9.25	3960	Genuine.
.....	1.035	13.46	4.11	9.35	3961	"
.....	1.030	11.65	3.10	7.96	3962	Solids and fat too low. Pass.
.....	1.033	13.95	4.73	9.22	3963	Genuine.
.....	1.029	17.37	9.02	8.35	3924	"
.....	1.035	12.60	3.57	9.03	3925	"
.....	1.033	15.03	6.07	8.96	3926	"

BOULEAU, INSPECTOR.

.....	1.030	14.35	5.68	8.67	1677	Genuine.
.....	1.031	15.44	7.08	8.36	1678	"
.....	1.033	12.97	4.13	8.84	1679	"
.....	1.032	11.39	2.92	8.47	1680	Fat too low.
.....	1.023	9.50	2.81	6.24	1682	Fat and solids too low.
.....	1.035	11.92	3.06	8.86	1684	Fat below standard. Pass.
.....	1.031	11.66	3.83	7.83	1685	Solids below standard. Pass.
.....	1.034	13.02	3.85	9.17	1686	Genuine.
.....	1.034	12.39	3.25	9.14	1687	"
.....	1.034	12.66	3.87	8.79	1688	"

KEARNEY, INSPECTOR.

.....	1.034	12.72	3.90	8.82	62681	Genuine.
.....	1.035	12.19	3.48	8.71	62682	"
.....	1.033	11.79	3.60	8.19	62683	Non-fat solids low. Pass.
.....	1.034	12.31	3.61	8.70	62684	Genuine.
.....	1.034	11.75	2.81	8.94	62685	Fat too low.

Date of Collection.	Nature of Sam. de.	No. of Sample.	Name and Address of Vendor.	Cost.	Quantity.	Cents.	Name and Address of Manufacturer or Furnisher, as given by the Vendor.	Manufacturer.	Furnisher.
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DISTRICT OF MONTREAL

1915.	—	—	—	—	—	—	—	—	—
Feb.	2 Milk,	62686	E. J. Quinn, 4201 St. Cath- erine St. W., Westmount.	1½ lbs.	9	Gro. A. West
“	3 “	62687	Dame N. Dupuis, 94 Notre Dame st., Lachine.	1½ “	9	X. Belanger, Lachine.	.....	.....	.....
“	3 “	62688	J. Cubis, 75b Notre Dame St., Lachine.	1½ “	10	Unknown, . . . . .	.....	.....	.....
“	3 “	62689	John Philips & Co., 78 ½ Notre Dame st., Lachine.	1½ “	10	G. W. Dagenais, Lachine.	.....	.....	.....
“	3 “	62690	P. Colaris, 70 Notre Dame st., Lachine.	1½ “	15	Unknown, . . . . .	.....	.....	.....

DISTRICT OF VALLEYFIELD

Feb.	9 Milk,	58236	S. Langlois, St. John, P.Q.	1 qt.	10	.....	.....	.....	.....
“	9 “	58237	Gustave Poirier,	1 “	10	.....	.....	.....	.....
“	9 “	58238	Joseph Poirier,	1 “	10	.....	.....	.....	.....
“	9 “	58239	Jérôme Bechard,	1 “	10	.....	.....	.....	.....
“	9 “	58240	William Copping,	1 “	10	.....	.....	.....	.....
“	9 “	58241	O. Depelteau,	1 “	10	.....	.....	.....	.....
“	9 “	58242	E. Senecal,	1 “	10	.....	.....	.....	.....
“	17 “	58243	John Cassidy, Masson	1 “	10	.....	.....	.....	.....
“	17 “	58244	H. F. Cosgrove, Bucking- ham,	1 “	10	.....	.....	.....	.....
“	17 “	58245	W. H. Connolly, Bucking- ham,	1 “	10	.....	.....	.....	.....

DISTRICT OF OTTAWA

Jan.	23 Milk,	63475	A. W. Wright, Munro- ton, Ont.	1 qt.	10	Vendor, . . . . .	.....	.....	.....
“	23 “	63476	John Andrews,	1 “	10	“ . . . . .	.....	.....	.....
“	23 “	63477	Wm. Robertson,	1 “	10	Unknown,	Unknown,	.....	.....
“	23 “	63478	W. J. Coutanche,	1 “	10	“	Farmers, . . . . .	.....	.....
“	26 “	63479	Wm. Brady, Perth, Ont.,	1 “	10	Vendor, . . . . .	.....	.....	.....
“	26 “	63480	Ed. Watt, Perth, Ont.,	1 “	10	“ . . . . .	.....	.....	.....
“	26 “	63481	H. E. Chaplin, Perth, Ont.,	1 “	10	“ . . . . .	.....	.....	.....
“	26 “	63482	M. Dodds, Perth, Ont.,	1 “	10	“ . . . . .	.....	.....	.....

MILK

(Inspector's Report.
Is not an expression
of opinion.)

	Results of Analysis.					Remarks and Opinion of the Chief Analyst.
	Sp. gr.	Total solids, p.e.	Fat, p.e.	Non-fat solids, p.e.	No. of Sample.	

.....	1.035	10.40	2.08	8.32	62686	Fat and solids low.
.....	1.034	12.52	3.75	8.77	62687	Genuine.
.....	1.036	11.27	2.46	8.81	62688	Fat too low.
.....	1.035	12.45	2.99	9.46	62689	Fat too low—pass.
.....	1.036	14.41	4.79	9.62	62690	Genuine.

J. J. COSTIGAN, ACTING INSPECTOR.

.....	1.035	14.14	1.65	9.49	58236	Genuine.
.....	1.035	12.55	3.28	9.27	58237	"
.....	1.035	13.13	3.76	9.37	58238	"
.....	1.034	13.72	4.44	9.28	58239	"
.....	1.034	12.39	3.33	9.06	58240	"
.....	1.035	12.89	3.70	9.19	58241	"
.....	1.031	12.42	3.60	8.82	58242	"
.....	1.036	12.74	3.58	9.16	58243	"
.....	1.033	11.63	3.31	8.32	58244	Solids slightly low. Pass.
.....	1.034	13.86	4.53	9.33	58245	Genuine.

A. RICKEY, INSPECTOR.

.....	1.035	12.15	2.91	9.24	63475	Fat too low. Doubtful.
.....	1.030	11.29	3.48	7.81	63476	Non-fat solids low. Doubtful.
.....	1.033	12.99	4.03	8.96	63477	Genuine.
.....	1.034	12.50	3.38	9.12	63478	"
.....	1.033	12.27	3.66	8.61	63479	"
.....	1.034	13.00	3.87	9.13	63480	"
.....	1.034	12.57	3.73	8.84	63481	"
.....	1.034	12.73	3.92	8.81	63482	"

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF OTTAWA—

1915.							
Jan. 28	Milk.....	63482	Jas. Small, Prescott.....	1 qt.	10	Vendor .....	.....
" 29	"	63484	J. Adams, Prescott	1 "	10	" .....	.....
" 30	"	63485	Wm. Ward, Prescott.....	1 "	10	" .....	.....
" 30	"	63486	P. A. Munroe, Maxville....	1 "	10	" .....	.....

DISTRICT OF KINGSTON—

Feb.	8	Milk.....	66501	J. Shibley, Harrowsmith...	1 qt.	5	Vendor
" 8	"	66502	E. Walker, Harrowsmith	1 "	5	" .....	.....
" 8	"	66503	B. W. Ruttan, Harrowsmith	1 "	5	" .....	.....
" 8	"	66504	L. H. " Harrowsmith	1 "	5	" .....	.....
" 9	"	66505	E. Redmond, Sydenham....	1 "	5	" .....	.....
" 9	"	66506	E. B. Sills, Sydenham....	1 "	6	" .....	.....
" 9	"	66507	W. Troysdale, Sydenham...	1 "	5	" .....	.....
" 9	"	66508	W. Hobbs, Sydenham	1 "	6	" .....	.....
" 9	"	66509	J. W. Davis, Sydenham....	1 "	5	" .....	.....
" 9	"	66510	J. Foxton, jr., Sydenham...	1 "	5	" .....	.....

DISTRICT OF TORONTO—

Feb.	16	Milk,	64665	Hornet Br s., Richmond Hill.	1 qt..	7	Vendors.....
" 16	"	64666	W. M. Watson, Aurora.....	1 "	8	.....	Farmer
" 16	"	64667	Thos. Grimshaw, Aurora....	1 "	8	.....	" .....
" 16	"	64668	Theo. Bolton, Newmarket..	1 "	7	.....	E. N. Primrose..
" 16	"	64669	J. T. Wright, Newmarket..	1 "	8	.....	A. Robinson....
" 17	"	64670	W. M. McKay, Sutton.....	1 "	7	Vendor .....	.....
" 17	"	64671	A. Carpenter, Sutton.....	1 "	6	.....	.....
" 18	"	64672	O. Bennett, Oshawa.....	1 "	7	.....	George Reason Oshawa. Farmers.....
" 18	"	64673	Geo. Hart, Oshawa	1 "	7	.....	.....
" 18	"	64674	Wm. Henderson, Caledon..	1 "	7	.....	" .....

MILK.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				No. of Sample	Remarks and Opinion of the Chief Analyst.
	No. Gr.	Total Solids	Fat.	Non Fat Solids.		
<i>Method.</i>						
.....	1'035	11'97	3'25	8'72	63483	Genuine.
.....	1'034	13'24	4'04	9'20	63484	"
.....	1'035	12'76	3'91	8'85	63485	"
.....	1'035	12'64	3'76	8'88	63486	"

JAS. HOGAN, INSPECTOR.

.....	1'035	12'00	3'06	8'94	66501	Genuine.
.....	1'033	10'29	2'28	8'01	66502	Solids and fat low.
.....	1'035	13'51	4'30	9'21	66503	Genuine.
.....	1'035	14'31	4'96	9'35	66504	"
.....	1'036	13'80	4'75	9'05	66505	"
.....	1'033	12'93	3'94	8'99	66506	"
.....	1'036	14'06	4'34	9'72	66507	"
.....	1'033	13'10	4'02	9'08	66508	"
.....	1'033	15'31	6'26	9'05	66509	"
.....	1'035	13'84	4'28	9'56	66510	"

H. J. DAGER, INSPECTOR.

.....	1'034	12'73	3'90	8'83	64665	Genuine.
.....	1'033	11'58	3'02	8'56	64666	Fat slightly low. Pass.
.....	1'034	12'91	4'07	8'84	64667	Genuine.
.....	1'034	11'42	2'74	8'67	64668	Fat too low.
.....	1'033	12'12	3'11	8'98	64669	Genuine.
.....	1'041	15'13	4'72	10'41	64670	"
.....	1'037	13'11	3'77	9'34	64671	"
.....	1'036	12'43	3'33	9'10	64672	"
.....	1'034	13'82	4'77	9'05	64673	"
.....	1'036	12'59	3'28	9'31	64674	"

BULLETIN No. 310—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Quantity.	Cents.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Manufacturer.	Furnisher.
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DISTRICT OF HAMILTON—

1915.									
Mch.	2 Milk.....	66814	W. Oliver, No. 1 Route, Brantford.	1 qt.	7	Vendor and other sources.			
"	2 " "	66815	L. G. Gold, Preston.....	1 qt.	7	Farmers			
"	2 " "	66816	Wm. Parr, Hespeler.....	1 qt.	7	"			
"	3 " "	66817	M. Dohrich, Waterloo.....	1 qt.	7	"			
"	3 " "	66818	J. G. Mann, Berlin.....	1 qt.	8	Vendor and other sources.			
"	10 " "	66819	R. C. Mills, Burford.....	1 qt.	7	Farmers			
"	11 " "	66820	M. Gilmore, Grimsby	1 qt.	8	"			
"	11 " "	66821	J. E. Lawson, Grimsby.....	1 qt.	8	"			
"	12 " "	66822	W. G. Passmore, Dundas.....	1 qt.	8	"			
"	12 " "	66823	Robert Hunter, Dundas.....	1 qt.	8	"			

DISTRICT OF WINDSOR—

Feb.	19 Milk.....	54725	D. A. Brown, Strathroy	3 bats.	Nil.			Jas. Brown.....
"	17 " "	54714	A. W. Huntley, Ingersoll	1 qt.	0	Vendor		
"	17 " "	54715	F. A. Foster, Ingersoll.....	1 qt.	0	"		
"	18 " "	54717	A. Devenny, St. Mary's.....	3 bats.	0			
"	18 " "	54718	J. Rutig, St. Mary's	3 " "	5			Walter Stewart
"	18 " "	54720	St. Mary's Creamery, St. Mary's.....	3 "	Nil.			Unknown
"	19 " "	54726	J. Heardman, Strathroy	3 "	0			

DISTRICT OF MANITOBA—

Feb.	11 Milk.....	53191	A. Goodchild, St. James	1 qt.	10	Vendor		
"	11 " "	53192	F. C. Fraser, St. James	1 qt.	Nil.	0		
"	11 " "	53193	E. Edwards, St. James	1 qt.	10	0		
"	11 " "	53194	Crescent Creamery Co., Ltd., Winnipeg.....	1 qt.	10	Vendors		
"	12 " "	53195	N. D. Tatton, Transcona	1 qt.	10	Vendor		
"	12 " "	53196	M. Gorewich, Transcona	1 qt.	10	0		
"	15 " "	53197	S. Benson, Selkirk	1 qt.	10	0		

MILK.

Inspector's Report
Is not an expression of
Opinion.

Results of Analysis.

	Sp. Gr.	Total Solids,	Fat,	Non-fat Solids,	No. of Sample.	Remarks and Opinion of the Chief Analyst.

H. J. DAGER, ACTING INSPECTOR.

.....	1.035	12.46	3.50	8.87	66814	Genuine.
.....	1.034	12.55	3.50	9.05	66815	"
.....	1.035	11.20	2.47	8.73	66816	Fat too low.
.....	1.035	11.84	2.84	9.00	66817	" "
.....	1.033	11.19	5.21	8.98	66818	Genuine.
.....	1.037	12.81	3.36	8.82	66819	"
.....	1.032	11.10	2.86	8.25	66820	Fat too low.
.....	1.032	11.04	3.18	7.86	66821	Non-fat solids low. Doubtful.
.....	1.037	12.37	3.37	9.00	66822	Genuine.
.....	1.035	12.26	3.31	8.95	66823	" "

JNO. TALBOT, INSPECTOR.

.....	1.033	11.97	3.22	8.76	54725	Genuine.
.....	1.034	12.75	3.73	9.02	54714	"
.....	1.036	12.42	3.46	8.96	54715	"
.....	1.034	11.85	2.65	9.20	54717	Fat too low.
.....	1.034	12.62	3.62	9.00	54718	Genuine.
.....	1.034	12.42	3.26	9.16	54720	"
.....	1.035	12.60	3.67	8.93	54726	"

A. C. LARIVIERE, INSPECTOR.

.....	1.033	13.23	4.18	9.05	53191	Genuine.
.....	1.027	10.70	3.20	7.51	53192	Non-fat solids low.
.....	1.036	12.85	3.45	9.40	53193	Genuine.
.....	1.032	12.40	3.45	8.95	53194	"
.....	1.032	14.46	5.22	9.24	53195	"
.....	1.030	11.53	3.61	7.92	53196	Non-fat solids low. Pass.
.....	1.033	12.24	3.40	8.84	53197	Genuine.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	
					Quantity:	Cents.	Manufacturer.	Furnisher.

DISTRICT OF MANITOBA—

1914.								
Feb. 15	Milk	53198	Jacob Vopnow, Selkirk	1 qt.	10	Vendor. . . . .	.....
" 23	"	53199	Allen Bros., Virden.	1 qt.	10	Vendors . . . . .	.....
" 23	"	53200	J. Beaton, Virden.	1 qt.	10	Vendor. . . . .	.....

DISTRICT OF SASKATCHEWAN—

Jan. 27	Milk	66306	S. K. Browning, Wolseley	1 qt.	10	Vendor. . . . .	.....
" 27	"	66314	S. J. Briston, Grenfell	1 qt.	10	.....	.....	U. Moerricht Bros., Grenfell
" 27	"	66317	Phillip Temple, Grenfell	1 qt.	10	Vendor. . . . .	.....
" 29	"	66325	David Hart, Qu'Appelle.	1 qt.	10	" . . . . .	.....
" 29	"	66326	R. E. Middleton, Qu'Appelle.	1 qt.	10	" . . . . .	.....
Feb. 2	"	66340	F. Myers, Rouleau.	3 pts.	10	" . . . . .	.....
" 2	"	66341	C. A. Stewart, Rouleau.	3 pts.	10	" . . . . .	.....
" 3	"	66343	George Davidson, Weyburn.	3 pts.	10	" . . . . .	.....
" 3	"	66344	Lowes Bros., Weyburn.	3 pts.	10	Frank Wanamaker, Weyburn	.....
" 3	"	66345	A. Burnett, Weyburn.	3 pts.	10	Vendor. . . . .	.....

DISTRICT OF ALBERTA—

Mar. 9	Milk	52065	O. E. Lapp, Didsbury	1 qt.	10	Vendor. . . . .	.....
" 10	"	52066	Jos. Cousins, Innisfail.	1 qt.	10	" . . . . .	.....
" 10	"	52067	E. H. Dennis, Innisfail	1 qt.	10	" . . . . .	.....
" 11	"	52068	Hepworth & Trimble, Red Deer.	1 qt.	Nil.	" . . . . .	.....
" 11	"	52069	Red Deer Creamery, Red Deer.	1 qt.	10	W. R. Perkins, Red Deer.	.....
" 12	"	52070	McCormick & Waddell Bros., Lacombe.	1 qt.	10	Vendors. . . . .	.....
" 13	"	52071	Peter Ivers, Ponoka.	1 qt.	10	Vendor. . . . .	.....
" 16	"	52072	Meadowbrook Dairy, Leduc.	1 qt.	10	Vendors. . . . .	.....
" 16	"	52073	W. T. Robinson, Leduc.	1 qt.	10	Vendor. . . . .	.....
" 16	"	52074	John B. Schneifer, Wetaskiwin.	1 qt.	10	" . . . . .	.....

MILK

Inspector's Report. (Is not an expression of Opinion.)	Results of Analysis				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Sp. Gr.	Total Solids	Fat.	Non-fat Solids.		
<i>C. - b.d.</i>						
.....	1.033	12.15	3.25	8.96	53198	Genuine.
.....	1.036	12.21	2.68	9.53	53199	Fat too low.
.....	1.036	12.49	3.46	9.03	53200	Genuine.

L. H. HALL, INSPECTOR.

.....	1.034	13.66	4.24	9.42	66306	Genuine.
.....	1.034	11.96	3.38	8.58	66311	"
.....	1.036	11.59	5.19	9.40	66317	"
.....	1.036	13.79	4.60	9.19	66325	"
.....	1.034	12.28	3.65	8.63	66326	"
.....	1.036	15.07	5.04	10.03	66340	"
.....	1.031	10.98	2.53	8.45	69341	Fat too low.
.....	1.029	13.24	4.93	8.31	66343	Genuine.
.....	1.033	13.74	4.23	9.51	66344	"
.....	1.033	12.54	3.39	9.15	66345	"

A. W. R. MARKLEY, INSPECTOR.

.....	1.035	12.17	2.77	9.40	52065	Fat too low.
.....	1.033	12.01	3.28	8.73	52066	Genuine.
.....	1.033	12.96	3.75	9.21	52067	"
.....	1.032	12.98	4.18	8.80	52068	"
.....	1.031	11.90	3.50	8.40	52069	"
.....	1.030	13.37	5.25	8.62	52070	"
.....	1.034	13.69	4.23	9.46	52071	"
.....	1.034	13.75	4.16	9.59	52072	"
.....	1.032	12.62	3.77	8.85	52073	"
.....	1.029	11.33	3.26	8.07	52074	Non-fat solids. Low. Pass.

Date of Collection	Nature of Sample	No. of Sample	Name and Address of Vendor	Cost	Name and Address of Manufacturer or Furnisher, as given by the Vendor.		
					Quantity	Cents	Manufacturer	Furnisher

DISTRICT OF ROCKY MOUNTAINS-

1915.							
Feb. 6	Milk	61752	H. Carlson, Revelstoke, B.C.	1 qt.	10	Vendor	
" 6	"	61753	Swan Carlson, Revelstoke, B.C.	1 "	10	"	
" 6	"	61754	W. C. Calder, Revelstoke, B.C.	1 "	10	"	
" 6	"	61755	J. McIntyre & Son, Revelstoke, B.C.	1 "	10	"	
" 10	"	61764	W. Holliday, Salmon Arm, B.C.	1 "	10	"	
" 10	"	61765	P. Owens, Salmon Arm, B.C.	1 "	10	"	
" 16	"	61792	H. J. Jones, Rossland, B.C.	1 "	10	"	
Mar. 16	"	61793	T. Niemisch, Rossland, B.C.	1 "	10	"	
" 16	"	61794	W. Hayden, Rossland, B.C.	1 "	10	"	
" 16	"	61795	J. Stone, Roseland, B.C.	1 "	10	"	

DISTRICT OF VANCOUVER-

Feb.	3	Milk..	55198	R. H. Willecock Ladner, B.C.	1 qt.	10	Alex. Davie, Ladner, B.C.	
	4		55199	J. M. Steves, Steveston, B.C.	1 "	10	Vendor	
	8	"	55200	Ben Jones, Eburne, B.C.	1 "	10	"	
	10	"	55201	Chilliwack Creamery, Chilliwack, B.C.	1 "	10	Vendors	
	10	"	55202	Chas. Hawthorne, Chilliwack, B.C.	1 "	10	Vendor	
	10	"	55203	Chas. Robinson, Mission, B.C.	1 "	10	"	
	10	"	55204	H. Windbank, Mission, B.C.	1 "	10	"	
	12	"	55205	Port Coquitlam Dairy Co., Port Coquitlam, B.C.	1 "	10	Minnekhada Ranch, Port Coquitlam, B.C.	
	12	"	55206	North Vancouver Dairy, North Vancouver, B.C.	1 "	10	Chilliwack Creamery, Chilliwack, B.C.	
	13	"	55207	Hygenic Dairy, North Vancouver, B.C.	1 "	10	Edenbank Creamery, Sardis, B.C.	

MILK

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.				No. of Sample.	Remarks and Opinions of the Chief Analyst.
	Sp. Gr.	Total Solids	Fat.	Non-Fat Solids		

THOS PARKER, INSPECTOR.

.....	1·037	13·42	4·60	8·82	61752	Genuine.
.....	1·037	13·71	4·43	9·28	61753	"
.....	1·037	12·37	3·20	9·17	61754	"
.....	1·033	12·07	3·61	8·46	61755	"
.....	1·036	12·65	3·63	9·02	61764	"
.....	1·034	12·13	3·43	8·70	61765	"
.....	1·030	12·10	3·79	8·31	61792	"
.....	1·034	13·09	3·97	9·12	61793	"
.....	1·032	12·98	4·01	8·97	61794	"
.....	1·032	12·11	3·39	8·72	61795	"

E. J. MORGAN, INSPECTOR.

Sample taken from small quantity remaining after delivery.	1·032	12·07	3·58	8·49	55198	Genuine.
Sample taken at the ranch. Milk not filtered.	1·033	14·63	5·26	9·37	55199	"
.....	1·033	12·41	3·47	8·94	55200	"
.....	1·024	14·21	5·68	8·53	55201	"
.....	1·030	11·83	3·29	8·54	55202	"
.....	1·031	12·64	3·84	8·80	55203	"
.....	1·034	13·56	4·31	9·25	55204	"
.....	1·032	11·69	3·07	8·62	55205	Fat slightly low. Pass.
.....	1·032	12·65	3·57	9·08	55206	Genuine.
.....	1·034	12·66	3·63	9·03	55207	"

