

### LABORATORY

OF THE

# INLAND REVENUE DEPARTMENT

OTTAWA, CANADA

BULLETIN No. 290

Coffee and Coffee Substitutes.

### CORRECTION.

Bulletin No. 292.

Regarding Sample No. 56281 Christie, Brown and Co. should be quoted as furnishers, not as manufacturers.

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### BULLETIN No. 290

### Coffee and Coffee Substitutes.

OTTAWA, Oct. 3, 1914.

J. U. Vincent, Esq., Deputy Minister, Inland Revenue.

Sig.—I have the honour to hand you a report upon three hundred and thirtynine (339) samples procured throughout the Dominion by our food inspectors in November, December and January last.

These have been supplied on demand for Coffee, or Coffee Substitutes. Coffee Substitutes are usually compounds consisting of varying percentages of Coffee with chicory or roasted grain or peas, or mixtures of these. Thirty samples (30) sold as coffee substitutes contain no coffee. The following is the record for articles sold as Coffee Substitutes.

Total . . . . . . . . . 66 samples.

The articles mentioned are properly sold as coffee substitutes; or by such description of each as shall inform the purchaser fully regarding the article supplied to him.

Thirteen samples (13) are so-called Extracts of Coffee. Most of these contain the soluble matter of chicory; but as this collection was specially directed to examination of the solid article, a detailed study of Coffee Extracts is left for a later report. For the same reason no work has been done upon 5 samples of so-called Condensed Coffees, which were collected through mistakes on the part of our inspectors.

One hundred and ninety-nine (199) samples, sold as coffee, are found to be true to

name, and are described as genuine in this report.

There remain fifty-six (56) samples to be considered. All of these were supplied to the inspector on a demand for Coffee. In eight (8) cases the amount of foreign matter is so small that it is reasonable to explain its presence as accidental. Very frequently the same mill is used in grinding alternately a pure coffee and a mixture, and in this way a trace of chicory may find its way into a sample intended to be coffee only. I have marked such cases as "doubtful".

In forty-nine (49) instances notable amounts of foreign matter are present in samples offered as Coffee. This, of course, constitutes adulteration, and all these cases are judged to be adulterated in the sense that they contain foreign material, not declared by the vendor.

Among the defences set up by vendors of these articles the only one which can be recognized as having any validity is that many users of coffee prefer to have a small amount of chicory in their coffee, and have been known to complain of the unsatisfactory character (to them) of the article when it did not contain chicory. The retail dealer, claims that he is required to add a small percentage of chicory in order to please his customers, and he becomes so habituated to supplying coffee mixed with chicory that he frequently forgets to mention the presence of this substance.

This defence may be given some weight when a small percentage of chicory only is found. It is not, however, valid in law, and dealers must recognize that when coffee is

asked for, only coffee should be supplied.

Of the Forty nine (49) samples in which foreign matter has been found, Nineteen (19) samples contain chicory only, and in the following (minimum) amounts. Owing to variableness in the quality of chicory it is not possible to define exactly the amount added; and the amounts named below must be understood to mean that at least the percentage quoted has been added.

Containing	g 5	per	cent	chicory	5	samples.
66	10	64		66	6	64
14	15	15	6.6	44	3	1.5
4.6	20	66	4.6	6.6	9	4.0
4.6	25	44	4.5	11	1	4.6
64	more	that	25	/ 66	2	4.6

The defence referred to may perhaps be granted some force up to 5 or possibly up to 10 per cent, chicory; but it is certainly not to be taken seriously when more than 10 per cent of chicory is present, without statement of the fact, as in eight (8) samples noted.

Thirty samples (30) of the forty-nine judged to be adulterated, contain roasted cereals, with or without chicory, as an adulterant. It is certain that no purchaser of coffee wishes roasted grain or roasted peas to be mixed with the article. The amounts of foreign matter in these Thirty (30) samples are found to be as follows:

### Roasted grains, with or without chicory-

at	least	5	per	cent	in		sample.
64	4.6	10	64	11	6.6	9	6.6
6.6	6.6	15	4.6	66	66	4	44
6.6	14	20	64	4.6	11	2	44
11	44	25	14	44	6.6	5	44
64	44	30	44	4.6	4.6	2	4.5
66	4.6	35	66	6.6	4.6	1	16
-616	11	40	11	11	6.6	4	6.6
64	66	50	6.5	6.6	5.6	1	6.6
66	44	75	5.5	6.6	44	1	6.6

It has been clearly shown in many cases that the manufacturer supplied these articles to the retail vendor as mixtures or compounds, properly labelled; and at prices which could not but make the purchaser aware that he was dealing with a mixture. In all such cases, the responsibility rests with the retail vendor, who should have warned the customer that an article which was not pure coffee was being offered him. It would then remain for the purchaser to express his consent to the transaction, which would thus become legal. Otherwise, the purchaser is clearly defrauded, and the vendor makes himself amenable to a charge of selling adulterated goods.

A special variation occurs where the manufacturer offers an article with a specific name or brand, but without r.i explicit statement on the label or on his invoice to show that the article contains chicory or roasted grain. Usually the low price at which such an article is furnished gives the retail dealer to know that something other than pure coffee is present. In such case, should the retail dealer be under the impression that he was handling genuine coffee, he would of course be morally guiltless. Whether or not he could be held legally blameless would depend upon his having a warranty of genuineness as provided in Section 33 of the Act.

I beg to recommend publication of this report as Bulletin No. 290.

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ese ces In ned uld uld kes I have the honour to be, Sir, Your obedient servant,

> A. McGILL, Chief Analyst.

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ion.				Co	st.	Manufacturer	Address of or Furnisher, the Vendor.
Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
						DISTRICT OF	NOVA SCOTIA-
1914	4.						
an.	15 Coffee Substi-	53846	Wm. Moore, Halifax,	1 lb.	25	A. Torrens, Hali-	Mfr
	tute. 16 Ground Coffee	53847	N.S. A. P. Torrens, Halifax,	1	40	fax, N.S. H. Collings, Lon-	
	16 Coffee Substi-	53848	N.S.	1	40	Vendor	
	tute.	53849	A. L. Doyle & Co.,	1	30	Vendors	
	16 Ground Coffee	53850	Halifax. John Tobin & Co., Hali-	1	37		
	16 Coffee Substi- tute.	53851	fax.	1½	42	Canadian Postum Cereal Co., Wind- sor, Ont.	Mfrs
0	19 Ground Coffee	53852	John P. Mott & Co., Halifax.	1	26	Vendors	*********
15	19 Coffee Substi- tute.	53853	raantax.	1 "	22	W	
	22 Ground Coffee	53854	Canada Food Co., Hali- fax.	1 "	35	Chase & Sanborn,	Mfrs
	22 Coffee Substi- tute.	53855	Wentzells, Ltd., Hali- fax.	1	35	Montreal, P.Q. A. P. Torrens, Halifax, N.S.	Mfr
0	22 Ground Coffee	53856	E. W. Crease & Son, Halifax.	1	40	The Esterbrooks Co., St. John, N. B.	Mfrs
10-	22 "	53857	A. J. Baker, Halifax	1	40	Gorman, Eckart Co., Toronto.	
	23	53858	Bauld Bros., Ltd., Hali- fax.	1 "	33	Chase & Sanborn,	H ********
	23 Coffee Substi- tute.	53859	J. D. Stewart, Halifax.	1 "	80	Montreal. A. P. Torrens, Halifax.	Mfr
	23 Ground Coffee	53860	Cahill & Co., Halifax	1	40	Thos Wood Co.	Mfrs
	23	53861	F. S. Short, Halifax	1 "	40	Boston, Mass. T. H. Cochrane, Ottawa, Ont.	Mfr
rr	27	53862	J. S. Creed, Halifax	1	31	Thos. J. Lipton, Toronto, Ont.	B + 100 - 100 100
	27	53863	W. H. Schwartz & Son, Halifax,	1	27	Vendors	
11	29 "	53864	Shand Bros., Windsor, N.S.	1	35	C. H. Cochrane, Ottawa,	Mfr,
11	30 Coffee Substi- tute.	53865	S. Thomson, Dart- mouth, N.S.	1	40	Chase & Sanborn, Montreal.	Mfrs
					DI	STRICT OF NEW	BRUNSWICK
1913	3,						
Nov.	26 Ground Coffee,	59360	Guy H. Humphrey, St.	1 lb.	40	Vendor	
11	26	59361	John, N.B. Dearborn & Co., St. John, N.B.	1 11	40	Vendors	
11	28 "	59362	G. E. Barbour Co., Ltd., St. John, N.B.	1 "	40		
Dec.	1 "	59363	Ltd., St. John, N.B. 2 Barkers Ltd., St.	1	37	Chase & Sanborn,	

					71	
		Rest	alts of a	Analysis.		
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
R. J. WAUGH, INSP.	ECTOR. ,					
Sold as Mocha and Java.	Chicory and Peas, Genuine	1:0151	Pre- sent. None.	About 60% coffee and 40% chicory and peas.		Sold as a coffee sub stitute, Genuine coffee.
Sold as Club Blend				About 75% coffee and 25% chicory. About 75% coffee and		Sold as a coffee sub stitute.
	Grain. Genuine		sent. None.	25% roasted grain.		Genuine coffee
Labelled Postum Cereal.	Postum		Pre-	Roasted wheat and mol- asses.	53851	Sold as a coffee sub stitute.
	Genuine		None.		53852	Genuine coffee,
Sold as Compound	Chicory		- 11	About 75% coffee and 25% chicory.		Sold as a coffee sub stitute.
	Genuine		**			Genuine coffee.
Sample taken from bulk. Labelled Red Rose Brand		1.0136	sent.	About 75% coffee and 25% chicory and peas.		Sold as a coffee sub stitute. Genuine coffee.
Rideau Hall Brand	9				53857	
Labelled Seal Brand			11		53858	
	Chicory and Peas. Genuine	1:0147	Pre- sent. None,	About 75% coffee and 25% chicory and peas.		Sold as a coffee sub stitute, Genuine coffee.
	0				53861	
					53862	
					53863	
					53864	
Labelled No. 1 Blend. Taken from bulk.					53865	"
JNO. C. FERGUSON,	INSPECTO	R.				
Hamphrey's Coffee	Genuine,		None.		59360	Genuine Coffee.
Costa Rica Coffee	11				59361	
					59362	
Choice fresh ground					59363	
D. C.						100

ii ii						Cost.		Manufacture	Address of r or Furnisher, the Vendor.
		0	Nature of Sample.		Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DIS	STRICT OF NEW	BRUNSWICK
1913									
ec,	1	Ground	Coffee.	59364	James Moulson, St. John, N.B.	1 lb.	40	Vendor	
11	3			59365	W. A. Simonds, St. John, N.B.	1	40	Bower & Bartlett, Boston, Mass.	
	3				T. H. Estabrooks & Co.,	1.0 M	60	Vendors	
	3				Ltd., St. John, N.B. H. W. Cole, Ltd., St. John, N.B.		30		
	9				W. C. Broadbent, St. John, N.B.		40	E. H. Smith Co., Boston, Mass. Chase & Sanborn,	
	10			59369	Puddington, Wetmore, Morrison, Ltd., St.	L n	36	Chase & Sanborn, Montreal.	
	17			59370	John, N.B. Fred. E. Rose, St. Step- hen, N.B.	1	40	Vendor	
1914					nen, 14.17.				
an.	6				M. E. Doohan, Fredericton, N.B.		40		
	6			59372	C. H. Burtt, Frederic- ton N. B.	1	40		
13	7			59373	recton, N.B. C. H. Burtt, Fredericton, N.B. E. A. Burden, Woodstock, N.B. B. H. Smith & Sons, Woodstock, N.B. R. Beyeridge, Andover.	1	40		
	7			59375	B. H. Smith & Sons, Woodstock, N.B.	1	40	Vendors	
	8			59376	B. Beveridge, Andover, N.B.	1	40	T. H. Estabrooks & Co., Ltd., St. John, N.B.	
	13			59377	W. B. McKay & Co.,	1	40	Pure Gold Mfg. Co., Toronto, Ont	
	14			59378	Sussex, N.B. Geo, A. Robertson, Moneton, N.B.	1	40	Vendor	
	14			59379	D. A. McBeath, Mone- ton, N.B.	1	45	Gorman, Eckert & Co., Ltd., Lon	
	16				J. B. Snowball Co., Ltd, Chatham, N.B.		40	don, Ont. Vendor	
								DISTRIC	T OF QUEBEC
1011									
1912 Nov.		Coffee	Subori	56099	Fudoro Dolislo 9 A	1 lb	40	Kassass P.	
vov.	20	tute.	Situsti		Eudore Delisle, 2 Ave. Taschereau, Quebec. L. Desgagne, 914 Rue		40	Montreal. Chase & Sanborn.	
	27			56035	L. Desgagne, 914 Rue St. Valier, Quebec.	1	40	Montreal. Minto Bros., Tor	
Dec.	2				Jno. Peltier, 185 Rue		30	J. V. Boudreau	Mfr
	2			56037	Massue, Quebec.	1	40	Montreal.	н
	2			56038	J. B. Routier, 1023 Rue St. Valier, Que	1	30	Unknown	Bedard & Frere

		Re	sults of	Analysis.		Remarks and Opinion of the Chief Analyst.
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	
oneluded.						
		1				
loulson's Coffee	Genuine	J	None.		59364	Genuine Coffee.
ed Shield Brand					59365	
ed Rose Brand					59366	
					59367	
xeelsior Brand					59368	
al Brand					59369	
andard Blend					59370	
					59371	
scial Blend					59372	
lend Acorn Brand			10.		59373	
					59375	
					59376	
and D					59367	
					59378	
deau Hall Coffee					59379	
ocha and Java					59383	
X. W. E. BELAND,	INSPECTO	R.				

	Genuine	None.		56033	Genuine coffee.
				56034	
	0			56035	
Give as compound			50 to 60% chicory and	56036	
	Chicory 1		roasted peas. 10 to 15% chicory	56037	stitute.
	Chicory and 1 grain.		5 to 10% chicory and roasted grain.	50038	

ction.				Co	st.	Name and A Manufacturer as given by t	or Furnisher,
Date of Collection	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents,	Manufacturer.	Furnisher

### DISTRICT OF QUEBEC-

1913								
	2	Coffee Sabsti- tute.	56039	J. F. Ratte, 1170 Rue St. Valier, Quebec,	1	16	45	Chase & Sanborn, F. Ledroit & Fre Montreal.
	3		56040	C. J. Carpenter, 1271 Rue St. Valier, Que- bec.	1	11	45	
	3		56041	G. Gauvin, St. Valier and Lessage, Quebec.	1		30	Unknown J. B. Reneaud
	3		56042	Cyrile Larose, 38 Rue Montminy, Quebec.	1		30	Bourboin
11	4		56043	Cantin & Frere, 271 Rue St. Joseph, Quebec.	1	(1	45	Chase & Sanborn. Mfr
	4		56044	J. D. Marier, 136 Rue D'Orchester, Quebec.	1		30	Unknown Turcotte & Frere
	4		56045		1	10	40	" Litster, Toronto.
	4		56046	Edmond Bilodeau, 230 Rue Prince Edouard, Ouebec.		13	40	" Turcotte & Frere
	4		56047		1	11	45	Chase & Sanborn. Mfrs
	4		56048		1		40	Litster, Toronto Mfr
	4	10	56049	** **	1	11	30	Pure Gold Mfg
	4	11	56050	9 9	1	11	15	Canadian Postum
1	4		56051	W. Cantin, 133 Rue du Pont, Quebec.	1		40	Chase & Sanborn.
11	4		56052		1		30	Minto, Toronto

### DISTRICT OF EAST QUEBEC-

Dec.	26 Coffee	2401 D. Bouchard, St. Anne 1 lb des Monts.	45 W. D. Stroud & Son, Montreal.
. 11	26	2404 J. N. Keable, St. Anne 1 des Monts.	. 40
11	27	2410 U. Pelletier, Cap Chat. 1	35 " " "
	27 Coffee Compound	2412 Emile Coté, Cap Chat 1 "	. 35 F. F. Dalley & Co.,
11	29	2415 Cyril Charest, Matane . 1	30
- 11	29 Coffee	2418 L.J. Lavasseur, Matane 1	50 Chase & Sanborn,
	29	2420 N. Ruel, Matane 1	. 40 White & Turner,
- 11	29	2422 A. Bouchard, Matane 1	. 40
	30 Coffee Compound.	2425 P. A. Parent, Rivière 1	. 30, W. Ewing, Mon- treal.

		R				
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
met <b>uled.</b>						
	Genuine		None.		56039	Genuine coffee.
	W cont		11		56040	"
	Chicom and	1.0100	The second	95 4 400 11 11		

	Chicory and 1 016	3 Pre- sent.	35 to 40% chicory and roasted grain. 100% roasted wheat and	56041 Sold as a coffee substitute.
			100% roasted wheat and chicory.	56042
			10 to 15% chicory	56044 Sold as a coffee sub-
	Genuine	. 11		stitute. 56045 Genuine coffee.
	H	11		56046 "
	H - 1144 4444			56047
				56048 "
Give as compound	Chicory and 1:0122	Pre-	20 to 25% chicory and	56049 Sold as a coffee sub-

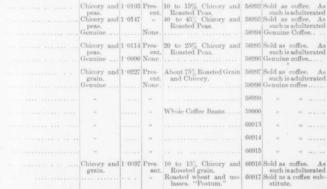
Give as compound	Chicory and	1.0127	Pre-	20 to 25% chicory and	56049	Sold as a coffee sub
	Postum		None	roasted cereal. Roasted wheat and mo- lasses. No caffeine.	56050	stitute.
	Genuine		**	Transcess 210 Cancelles	56051	Genuine coffee.
					56052	tr.

### ALP. PELLETIER, INSPECTOR.

	Genuine	None.		2401 Genuine coffee.
				2404 "
	9	11		2410
	Chicory and 1:0183		About 40% coffee and 60% chicory and grain.	2412 Sold as a coffee sub stitute.
			About 20% coffee and 80% chicory and grain.	2415 " "
	Genuine	None.	***************************************	2418 Genuine coffee.
		11		2420
	Chicory 1 0116	41	15 to 20% chieory	2422 Sold as coffee. As such, is adulter- ated.
			About 60% coffee and 40% chicory and peas.	2425 Sold as a coffee sub- stitute.
20014 01				,

ion.				Cor	st.	Name and Manufacturer as given by	Address of or Furnisher, the Vendor.
Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents,	Manufacturer.	Furnisher.
						DISTRICT OF I	EAST QUEBEC-
1914.							
	Coffee Compound. Coffee	2431 2434	A. F. Bontin, St. Flavie. A. C. Landry, St. Flavie.				J. B. Reneaud & Cie, Quebec. S. H. Ewing & Son, Montreal.
	10 Coffee Substitute		C. Bonville, St. Flavie . C. Leteque & Co., St.	1	10 50	Mokara Mil, Mon- treal.	Drouin & frere
	10 Coffee	2442	Flavie.	l e .			Quebec. T. H. Estabrook St. John, N.B.
	12		A. Voyer, St. Flavie	1	40		W. D. Stroud Montreal. Litster, Toronto.
	12 "			1			Chase & Sanbor
	13 "		Flavie.	1			Montreal. T. Langlais, R. d
	13	2453	Oc. Michaud, Rimouski.	1	45		Loup.
						DISTRICT OF T	HREE RIVERS
1913.							
Vov. 5	22 Coffee	58992	W. Brissette, St. Felix.	1 lb	40		
	22 "		Albert Bellerose,	1 9	40		
	22 "		G. H. Read,	1 "	40	Chase & Sanborn, Montreal.	
	24		Leonce Miville, St. Cleo- phas.	1 0	35	CV	
	24		Alexis Martineau, St Cleophas. Ulric Desrochers, St	1	30	Chase & Sanborn, Montreal.	
	99		Gabriel. Octavan Rainville, St.	1	40	Chase & Sanborn,	
)ec.	1	58999	Felix. Dionis Tellier, Berthier.	1 .	45	Montreal. S. H. Ewing Sons,	
	4	59000	Ernest Asselin, St.	1	40	Montreal.	Chevalier & Pouli
	1	60913	Felix, J. O. Davin, Berthier- ville.	1	40	Chase & Sanborn, Montreal.	Jonette.
	2		O. Paquette, Berthier ville.	1	40	Kearney Bros., Montreal.	
	2		Arthur Caisse, Berthier ville.	1 "	45		Laporte & Marti Montreal.
	4		Louis Enos, St. Felix.	1 "	40		
	4 Postum Cereal	60917	Arthur Tessier, St. Felix.	1 "	40	Canadian Postum Cereal Company Windsor, Ont.	

			Resi	alts of	Analysis.		
Inspector's Report, (Is not an expression of opinion.)	Qualitati Examin tion.	ve 1-	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
oncluded.							
	Genuine.		1.0088	None.		2431	Genuine coffee.
	0 .					2434	,
				sent.	100% roasted oats, including chaff.		Sold as a coffee sub stitute.
	Genuine.					-	Genuine coffee.
				**		2442	
						2446	
						2448	
				11		2449	
				- 0		2452	
	Chicory a	and	1:0160	Pre- sent.	40 to 15% chicory and roasted peas.	2453	Sold as coffee. As such, is adulter ated.
DR. V. P. LAVALLE	E, INSPI	ECT	OR.				
	Chicory a	and	1.0103		10 to 15% Chicory and Roasted Peas, 40 to 45% Chicory and Roasted Peas.		



tion.					Cos	t.	Name and Manufacturer as given by	Address of or Furnisher, the Vendor.
Date of Collection.		Nature of Sample.	No. of Sample.	Name and address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DISTRICT OF T	HREE RIVERS
1913	3.							
Dec.	10	Coffee	60918	Magnan Bros., Joliette.	1 lb.	40	Nat. Coffee & Spice	
11.	9	H	60919	Frs. Rivest, "	1 "	40	Co., Montreal. Chase & Sanborn, Montreal.	
0	9		60920	J. A. Lavailee, "	1 %	40	Chase & Sanborn, Montreal.	
**	10		60921	Dame Rosali Berthu- meur, Joliette.	1 0	30		
41	10	9	60922	Chevalier & Son, Joliette	1 "	40		
	9		60923	Camille Barrette,	1	40	Kearney Bros., Montreal,	
					DIS	TRI	CT OF EASTER?	N TOWNSHIPS
Dec.	4	Café mélangé,	2251	O. Lambert, St. Maurice de Thetford.	1 can.	40	The F. F. Dalley, Co.,Ltd., Hamil-	
**	5	u préparé.	2252	May & Houlahan, Sher- brooke.	3 tins.	1.35	Ref. Co., New	
11.	9	Café	2253	E. Marcoux, Sherbrooke	1 lb.	40	York.	Nat. Coffee & Spi Co., Montreal.
11	10	réception	2254	J. A. Limeau, Victoria-	1 tin.	35	The Oriental Mfg.	
0	10	· mélange.	2255	H. H. Morin & fils,	1	35	Co., Toronto. Herron Leblanc,	Quebec.
17	11	Instant Pos-	2256	Windsor Mills, Geo. Bolduc, Lennox- ville.	3 tins.	90	Postum Cereal Co., Ltd., B a t t le	Clough & Ca
81	12	Café Mocha	2257	D. Hébert, Drummond-	1 ib.	40	Creek, Mich.	
11	15	Postum	2258	J. O. Montplaiser, Drummondville.	3 pkgs	25	Can. Postum Cereal Co., Ltd., Wind-	
-51	15	Café	2259	G. H. Robb, Knowlton.	1 lb.	40	sor, Ont. Chase & Sanborn,	
11	16	" Mocha .		E. H. Bisaillon, Law-		40	Montreal.	Lacaille Gendre
11	16	" Gilt Edge		renceville. L. Ménard, Eastman		40	Thos. Wood, Bos-	& Cie., Montre
**	17	Café	2262	Tenny & Loiselle.	1	40	ton & Montreal.	
11	17		2263	Waterloo, P.Q. Mercure & Freres,	1 "	35	Baker Importing Co., New York. C. H. Cochrane,	
191	4.			Granby.			Toronto, Ont.	
Tan.	13	H	2264	Aug. Perron, St. Joseph,	1	40	Chasse & Sanborn,	
				Be.			Montreal.	ner, Quebec.

		Re	sults of	Analysis.		
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- i action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
Concluded.						
	Genuine		None.	Whole Coffee Beans	60918	Genuine coffee
			17		60919	
					60920	
	Chicory and peas. Chicory		ent. None.	20 to 25% Chicory	60922	Sold as coffee. As such is adulterated Sold as coffee. As such is adulterated
	Genuine			Whole Coffee Beans	60923	Genuine coffee
J. C. ROULEAU, INSI	PECTOR.					
	Chicory and grain.	1:0184	Present.	About 40% coffee and 60% chicory and grain.	2251	Sold as coffee sub- stitute,
			None.	Extra in powder form.	2252	Extract of coffee.
	Roasted grain.	1:0094	Present.	Trace roasted grain	2253	Sold as coffee. Contains a small amount of roasted grain, perhaps accidentally, Doubt-
larque composé par Oriental.	Chicory and grain.	1:0147		30 to 35% chicory and grain.	2254	ful. Sold as coffee sub stitute.
	Roasted	1:0109	- 11	About 50% coffee and 50%	2255	11 11
	peas.		"	roasted grain. Instant Postum	2256	
	Chicory and peas.	1:0111	11	10 to 15% chicory and roasted peas. Roasted wheat and molas- ses.		Sold as coffee. As such is adulterated. Sold as a coffee sub- stitute.
	Genuine		None.		2259	Genuine coffee.
			31		2260	
					2261	
			0		2262	
avoice marked Ground special with chicory.	Chicory			20 to 25% chicory		Sold as coffee sub- stitute.
	Genuine				2264	Genuine coffee.
	Chicory and peas.	1:0150	Pres- ent.	30 to 35% chicory and roasted peas.		Sold as coffee. As such is adulterated.

ion.					Cos	t.	Manufacture	Address of er or Furnisher the Vendor.
Date of Collection.		Nature of Sample.	No. of Sample	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher
					DIS	TR1	CT OF EASTER	N TOWNSHIPS-
1914								
Jan.	15	Café mélange.	2266	Mde. N. Lessard, St. Victor de Tring.	1 lb.	20		Stock de S. Bile- deau, St. Romu-
.,	16		2267	P. Gagné, Tring June-	1	30	Chase & Sanborn, Montreal.	
	20	· mélange .	2268	Jos. Ledoux, St. Hya- cinthe.	1 11	25	Herron Leblane, Montreal.	ner, Quebec.
75.	22		2269	J. A. Duelles, St. Hya- einthe.		35	************	Augustin Comté et Cie, Montreal
- 11	22	H commerce	2270	J. R. Dufresne, St. Hyacinthe.	1 0	35		
							DISTRICT (	OF MONTREAL-
Jan.	5	Coffee	58781	James Etto, 190 St. An-	1 lb.	35		
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5			toine St., Montreal.	1 "	30		
	12		58783	Hutton Bros., 206 St. Antoine St., Montreal J. A. Gauthier, 3 St. An-		40		Chase & Sanborn
	12			toine St., Montreal. E. W. Farrell, 79 St.	1	40		n n
	13			Antoine St., Montreal Longway & Lewis, 320 St. Antoine St., Mon-		40		S. H. Ewing & Sons
	13			treal.		40		Chase & Sanborn
	15		58787	<ul><li>T. Coggins, 319 St. Antoine St., Montreal.</li><li>A. Desrocher 7 Mcun</li></ul>	1 "	40		Office & Danison
11	16			tain St., Montreal. E. Rochon, 697 Notre Dame St., West,	1 "	40		
	20			Montreal. Archambault Frere.	1 "	40		
	20		58790	747 Notre Dame St. West, Montreal. U. Bosquet. 892 Notre Dame St., West, Mon-	1 "	35		Minto Bros., Tor-
	20			Dame St., West, Mon- treal. Geo. Rolland, 973 Notre		40		onto.
	40		0.0101	Dame St., West, Mon- treal.	1 0	40		
91	20		58792	J. A. Dore, 1286 Notre Dame St., West, Mon-	1 "	40		Chase & Sanborn.
	20		58793	L. P. Lavoie, 1387 Notre Dame St., West, Mon-	1 "	40		Herron & Leblanc.
	21		58794	treal. Robitaille & Gauthier, 2 Craig St., West, Mon-	1 .	40		
w	23		58795	J. Clement, 70 Vinet	1 w	40		
18	23	Н	58796	St., Montreal. V. Viau, 59 Vinet St., Montreal. E. Legault, 71 Rose de	1 "	35		
11	23		58797	E. Legault, 71 Rose de Lima St., Montreal.	1 "	40		The Nat. Coffee & Spice Co.

		Res	ults of	Analysis.			
Inspector's Report Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10° Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.	
Concluded,							
	Chicory,	1:0124	Pres- ent.	20 to $25%$ chicory and roasted peas	2266	Sold as a coffee sub- stitute.	
	Genuine		None.		2267	Genuine coffee.	
	Chicory and peas.	1:0125	Pres- ent.	20 to 25% chicory and roasted peas.	2268	Sold as a coffee sub- stitute.	
		1:0109 1:0109		10 to 15% chicory and roasted peas. 10 to 15% chicory and		Sold as coffee. As such is adulterated. Sold as coffee. As	4
				roasted peas.	2010	such is adulterated,	K
D. J. KEARNEY, INS	PECTOR.						
	Chicory and grain.		sent.	10 to 15° chicory and roasted grain		Sold as coffee. As such is adulterated	K
	Chienry	1-0108	None.	10 to 15% chicory	58782		
	Genuine					Genuine coffee.	
					58784		
					58785		
				0.000 000 000 000 000	58786		
	Chicory	1 0124		20 to 25° chicory	58787	Sold as coffee As such is adulterated	
		1 0132		25 to 30" chicory	58788		
	Chicory and peas.	1:0103		25 to 30% chicory and roasted grain.	58789		-
	Genuine		None.		58790	Genuine coffee.	
	Chicory and peas.	1-0152		40 to 45° chicory and roasted peas.	58791	Sold as coffee. As such is adulterated	X
	Genuine		None.		58792	Genuine Coffee.	
					58793		
	Chicory	1:0112		10 to 15% chicory	58794	Sold as coffee. As such is adulterated	1
		1:0146	,	35% chicory	58795		
	Chicory and	1:0100		15 to 20% phicory and	58796		K
	Genuine			roasted peas.	58797	Genuine Coffee	

tion.					Cost		Name and Manufacturer as given by	or Furnisher.
Date of Collection.		Nature of Sample.	No. of Sample	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DISTRICT O	F MONTREAL
191								
Jan.	23	Coffee	58798	H. Cardinal, 68 Bourget St. Montreal.	1 lb.	30		
	23		58799	E. Marleau, 57 Turgeon	1 "	40		
	23		58800	St., Montreal, H. Shubert, 58 Turgeon St., Montreal.	1 "	40		
		DIS	TRIC	T OF ARGENTEUIL,	TWO	МО	UNTAINS AND	TERREBONNE-
191	3,							
Dec.	12	Coffee .,	2361	Leandre Paquin, St.	1 tin.	35		
п	19		2362	Jerome, P.Q. Mde, F. D. Hall, St. Agathe des Monts.	1	40		Mathewson & Sor
							DISTRICT OF V	ALLEYFIELD
Dec.	15	Coffee	58560	J. Boyle, Alexandria. Ont.	1 Îb	40		
	15		58561	P. Huot & Son, Alex- andria, Ont.	1	40	******	
	15		58562	Auguste Lalonde, Alex- andria, Ont.	1	40		
	200		nones	J. W. Thompson, Van-	1	40	Chase & Sanborn	
	29		00000		A 11		Chase & Eamoon.	
	29			kleek Hill. P. T. McLaurin, Van- kleek Hill.		40	Chase to Isanborn	
			58564	P. T. McLaurin, Van- kleek Hill,	1	40		
	29		58564	P. T. McLaurin, Van- kleek Hill,  Geo. Chalmers, Van- kleek Hill,	1	40	Pure Gold Mfg.	
	29 29		58565 58566	P. T. McLaurin, Van- kleek Hill,  Geo. Chalmers, Van- kleek Hill,	1 1 1 tin.	40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cercals Co.	
	29 29 29		58565 58565 58566	P. T. McLaurin, Van- kleek Hill.  Geo. Chalmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.	1 " 1 tin. 1 lb	40 40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices	
	29 29 29 29		58565 58565 58566	P. T. McLaurin, Van- kleek Hill,  Geo. Chalmers, Van- kleek Hill,  J. C. Brown, Vankleek	1 " 1 tin. 1 lb	40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cercals Co.	
191	29 29 29 29		58564 58565 58566 58567 58568	P. T. McLaurin, Van- kleek Hill.  Geo. Chalmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.  D. Seward, Hawkes- bury, Ont.  L. T. Delage Cotenu	1 " 1 tin. 1 lb 1 "	40 40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cercula Co.	
191	29 29 29 29 29 4.		58564 58565 58566 58567 58568	P. T. McLaurin, Van- kleek Hill.  Geo. Chalmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.  D. Seward, Hawkes- bury, Ont.  L. T. Delage, Coteau Junction P. O.	1 " 1 tin. 1 lb 1 "	40 40 40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cercals Co.	
   191 Jan.	29 29 29 29 29 4.		58565 58566 58566 58568 58569 58570	P. T. McLaurin, Van- kleek Hill.  Geo. Chalmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.  D. Seward, Hawkes- bury, Ont.  L. T. Delage, Coteau Junction, P. Q.  B. Duckett, Coteau Junction, P. Q.	1 " 1 tin. 1 lb 1 " 1 "	40 40 40 40 40	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cercula Co.	
  191 Jan.	29 29 29 29 29 4. 26		58565 58565 58566 58568 58569 58570 58571	P. T. McLaurin, Van- kleek Hill.  Geo. Chalmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.  D. Seward, Hawkes- bury, Ont.  L. T. Delare, Coteau Junction, P. Q.  B. Duckett, Coteau Junction, P. Q.  R. Ranger, Coteau Junc- tion, P. Q.  B. Lezer, Valleviled,	1 " 1 tin. 1 lb 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 "	40 40 40 40 40 40 35	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cerculs Co.	
" 191 Jan.	29 29 29 29 29 4. 26 26	9	58565 58565 58568 58568 58570 58571 58572	P. T. McLaurin, Van- kleek Hill.  Geo. Châlmers, Van- kleek Hill.  J. C. Brown, Vankleek Hill.  D. Seward, Hawkes- bury, Ont.  L. T. Delage, Coteau Junction, P. Q.  B. Duckett, Coteau Junction, P.Q.  Ranger, Coteau Jun-	1 " 1 tin. 1 lb 1 n 1 n 1 n 1 n 1 n 1 n	40 40 40 40 40 40 35	Pure Gold Mfg. Co., Ltd. White Swan Spices & Cerculs Co.	Laporte Martin Cie, Ltd.

		Res	ults of	Analysis.		
Inspector's Report, (Is not an expression of opinion.)	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analysis.
oneluded.						
,						
	grain.		sent.	25 to 30% chicory and roasted grain, 15 to 20% chicory.	58798 58799	Sold as coffee. As such is adulterated
	Chicory and peas.	1.0128	Pre- sent.	25 to 30% chicory and roasted peas.	58800	0 0
L CADIEUX, TEMP	ORARY INS	PECT	OR.			
	Chicory and peas. Genuine		sent.	15 to 20% chicory and roasted peas.		Sold as coffee. As such is adulterated Genuine coffee.
J. COSTIGAN, AC	TING INSPI	ECTOR				
J. COSTIGAN, AC					58560	Genuine coffee,
J COSTIGAN, AC	Genuine					Genuine coffee.
	Genuine	1.0109	None.	About 75% coffee and 25% chicory and grain.	58561 58562	
J. COSTIGAN, AC	Genuine Chicory and grain. Genuine	1-0109	None . Present. None	About 75% coffee and 25% chicory and grain.	58561 58562 58563	Sold as a coffee sub- stitute. Genuine coffee. Contains a trace of chicory, probably accidental. Doubt
kold as compound	Genuine Chicory and grain. Genuine	1.0109	None .  Present, None Trace,	About 75% coffee and 25% chicory and grain.	58561 58562 58563 58564	Sold as a coffee sub- stitute.
old as compound	Genuine Chicory and grain. Genuine Chicory	1:0109	None.  Present, None. Trace,	About 75% coffee and 25% chicory and grain.	58561 58562 58563 58564	Sold as a coffee sub- stitute. Genuine coffee. Contains a trace o chicory, probably accidental. Doubt ful. Genuine coffee.
old as compound	Genuine  Chicory and grain. Genuine Chicory Genuine Chicory and	1:0109	None	About 75% coffee and 25% chicory and grain.	58561 58562 58563 58564 58565 58566 58567	Sold as a coffee sub- stitute. Genuine coffee. Contains a trace o- chicory, probably accidental. Doubt ful. Genuine coffee.
old as compound	Genuine	1 0109  1 0081  1 0124 1 0099	None.  Present. None.  Trace.  Present. None.	About 75% coffee and 25% chicory and grain.  Cheory	58562 58562 58563 59564 58565 58566 58567 58568	Sold as a coffee sub stitute. Genuine coffee. Contains a trace of chicory, probably accidental. Doubt ful. Genuine coffee. Sold as coffee. A such is adulterated Trace chicory; prob ably accidental
iold as compound	Genuine  Chicory and grain. Genuine  Chicory.  Genuine  Chicory and grain. Chicory.  Chicory and grain. Chicory and chicory.  Chicory and chicory.	1 · 0109 	None.  Present. None.  Trace.  Present. None.  Present. None.  Present. None.	About 75% coffee and 25% chicory and grain.  Cheory	58561 58562 58563 58564 58565 58566 58567 58568	Sold as a coffee sub- stitute. Genuine coffes. Contains a trace of chicory, probably accidental. Doubt ful. Genuine coffee.  Sold as coffee. As such isadulterated Trace chicory; prob- ably accidental Doubtful. Genuine coffee.
ield as compound	Genuine	1 · 0109 	None.  Present. None.  Trace,  None.  Present. None.	About 75% coffee and 25% chicory and grain.  Cheory	58561 58562 58563 58564 58565 58566 58567 58568	Sold as a coffee sub- stitute. Genuine coffes. Contains a trace of chicory, probably accidental. Doubt ful. Genuine coffee.  Sold as coffee. As such isadulterated Trace chicory; prob- ably accidental Doubtful. Genuine coffee.
fold as compound	Genuine	1 · 0109 1 · 0081 1 · 0124 1 · 0099 1 · 0119	None.  Present. None.  Present. None.  Present. None.	About 75% coffee and 25% chicory and grain.  Cheory	58561 58562 58563 58564 58565 58566 58567 58569 58570 58571	"Sold as a coffee sub- stitute. Genuine coffee. Contains a trace of chicory, probably accidental. Doubt ful. Genuine coffee. As such is adulterated. Trace chicory; prob- ably accidental. Doubtful. Genuine coffee. As such is adulterated. Genuine coffee. Sold as coffee. As such is adulterated.
old as compound	Genuine	1 · 0109 1 · 0081 1 · 0124 1 · 0099 1 · 0119	None.  Present. None.  Present. None.  Present. None.	About 75% coffee and 25% chicory and grain.  Cheory	58561 58562 58563 58564 58565 58566 58567 58569 58570 58571	Sold as a coffee sub stitute. Genuine coffee. Contains a trace of chicory, probably accidental. Doubt ful. Genuine coffee. Sold as coffee. A Trace chicory; prob- ably accidental Doubful. Genuine coffee. Sold as coffee. A such is adulterated such is adulterated

iou.					Cost		Name and Manufacturer as given by	Address of or Furnisher the Vendor.
Date of Collection.		Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer,	Furnisher.
							DISTRICT OF V	ALLEYFIELD-
191	4.							
an.	26	Coffee		The Industrial Co-Operative Society, Ltd., Valleyfield, P.O.		40		
	26		58576	Valleyfield, P.Q. E. Lefebyre, Valleyfield, P.Q.	1 11	40		
	26		58577	E. Charlebois, Chemin Laroque.	1 11	35		
31	26		58578	E. Bongie, Chemin La- roque,	l tin	40		
	26		58579	Richer & Page, Chemin Laroque:	I	40	E. D. Marceau, Montreal.	
							DISTRIC	T OF OTTAWA
1913	3.							
ec,	10	Coffee	59271	G. F. Hodgins Co.,	1 lb.,	40	Vendors	
	10		59272	Shawville, P.Q. W. A. Hodgins, Shaw-	i	40	Vendor	
	11	0	59273	W. A. Hodgins, Shaw- ville, P.Q. Geo. Patterson, Wake-	1	40		
	11		59274	field, P.Q. Alex. Maclaren, Wake- field, P.Q.	1 - 22 - 1	40		
	16		59275	Emond Co., Eastview, Ont.	l es	40		
	16		59276	D. Deguire, Eastview,	l	40		
	16	E 0	59277	Jos. Durocher, East-	1	40	T. Lipton Co.,	
	17	W 100 X111	59278	view, Ont. T. W. Collins, Friel St.,	1,	40	T. Lipton Co., Toronto. Vendor	
	17		59279	Ottawa. O. Routhier, King St., Ottawa.	L »,		Provost & Allard,	
	17		59280	M. T. Pinkerton, Rideau St., Ottawa.	1 n .	40	Ottawa, Vendor	
31	17	Instant Postum.	59281		3 tins	90	Postum Cereal Co. Ltd., Battle	
	18	Camp Coffee	59282	O. Lemieux, Rue Pont, Hull, P.Q.	3 bots	54	Sons, Ltd., Glas-	S. J. Major, Ottawa.
	18	Coffee	59283	Soubliere & Tremblay,	1 lb.,	40	gow, Seotland.	H 6000
11	18	Postum Cereal	59284	Rue Pont, Hull, P.Q. Jos. Martel, Rue Duc, Hull, P.Q.	3 pkts	45	Canada Postum Cereal Co. Ltd.,	Unknown
	18	Condensed Coffee	59285	M. J. Laverdure, Rue Albert, Hull.	3 tins	75	Milk Co., Truro,	H. N. Bate Sons, Ottawa.
11	18	Coffee	59286	Wm. Sarrazin, 105 Ave	1 lb.,	40	N.S. Vendor	
	20		59287	Champlain, Hull. T. Bowman, Somerset St., Ottawa.	3 tins		Minto Bros.,	

		Resu	ilts of 2	Analysis.		
Inspector's Report is not an expression of opinion).	Qualitative Examina- tion.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found,	No. of Sample.	Remarks and Opinion of the Chief Analyst.
ancluded.						
	Genuine		None.		58575	Genuine coffee.
					58576	
	Chicory and peas. Chicory and grain. Chicory	1 0135	sent.	30 to 35% chicory and roast peas, 25 to 30% chicory and roast grain. 5 to 10% chicory	58578	Sold as coffee. As suchisaduletrated 
A. RICKEY, INSPI	ECTOR.					
	Genuine		None.		59271	Genuine coffee.
					59272	
Anglo Saxon"				10 to 15 chicory		Sold as coffee. As such is adulterated
		1.0113		9 9	59274	
		) 0097		Trace chicory	59275	Trace chicory, probably accidental. Doubtful.
	9 15.5	1:0109		10 to 15% chicory	59276	Sold as coffee. As
	Genuine				59277	such is adulterated Genuine coffee.
					59278	
					59279	
					59280	11
			Pre- sent.	Instant Postum	59281	Sold as a coffee sub stitute.
			None.	Coffee extract	59282	Extract of coffee.
	Chicory	1-0000		5 to 10% chicory	50000	Sold as a Way
		1 10000		Roasted wheat and mo-		Sold as coffee. As such is adulterated Sold as a coffee sub- stitute.
				Condensed milk, coffee and cane sugar.	59285	Condensed coffee, milk, etc.
	Genuine				59286	Genuine coffee.

tion.		Nature of			Cos	t.	Name and Address of Manufacturer or Furnisher, as given by the Vendor.			
Date of Collection.	Oate of Colles		Name and Add of Vendor		Quantity.	Cents.	Manufacturer. Furnisher.			
							DISTRICT OF OTTAW			
191	3.									
)ec.	20 0	Coffee	59288	A. Bourgingnon, Booth	1 lb	40	Chase & Sanborn,			
	20		59289	St., Ottawa. W. J. Lanthier, 177	1	40	Montreal. Vendor			
11	20	9		Rochester St., Ottawa E. Carriere, Rochester St., Ottawa.		40	Gorman, Eckert & Co., London, Ont.			
							DISTRICT OF KINGSTO			
	10	Coffee Substi-	(1047	F. D	0.41	mr.	Lancon Daniel Commission			
Эес.	10 (	tute.	01041	F. Rosevear, Port Hope	o tins.	10	Instant Postum,			
	9		61060	G. W. Boyes, Napanee.	3 "	45	Canadian Cereal			
	10		61061	R. Elvins, Betleville	3	90	Ont. Instant Postum, Battle Creek,			
	10		61062	W. Burney, Cobourg	3	75	Mich. Canadian Cereal			
	10		61063	E. Guillet, Cobourg	3	90	Ont. Instant Postum, Battle Creek,			
**	10		61064	Hooey & Son, Cobourg.	3 "	45	Mich. Canadian Cereal Co., Windsor,			
	10		61065	T. R Harvey & Son, Cobourg.	3	90	Ont. Instant Postum, Battle Creek, Mich.			
11	10		61066	Estate H. Crozier, Co- bourg.	3	45				
	10		61067	W. D. Stephens, Co- bourg.	S	150	Instant Postum, Battle Creek, Mich.			
	11		61068	T. A. Fisher, Lindsay.	3	90	W W			
	11		61069	W. H. Ayers, Lindsay	3 pkgs	45	Canadian Cereal			
	11		61070	Adame Bros., Lindsay.	3 tins.	90	Ont. Instant Postum, Battle Creek,			
	11		61071	J. Brown, Lindsay	3	90	Mich.			
	11		61072	A. Pearson, Peterboro.	3	90	# # 11.0 1000000			
41	11		61073	J. Sutherland, Peter	3 bots.	60	Paterson & Son,			
	11		61074	P. S. White, Peterboro	. 3 "	60	Glasgow.			
	11		01000	A. L. Campbell, Lind		45	Canadian Postum,			

		Res	ults of	Analysis.			
Inspector's Report. (Is not an expression of opinion).	Qualitative Examination.		Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.	
oncluded.							
Seal" Brand	Genuine		None		59288 59289 59290		
AS. HOGAN, INSPEC	TOR.						
			Pre- sent.	Instant Postum	61047	Sold as a coffee sub stitute.	
				Roasted wheat and mo- lasses "Postum."	61060	**	
				Instant Postum	61061	* 10	
				Roasted wheat and mo- lasses "Postum."	61062		
				Instant Postum,	61063		
				Roasted wheat and mo- lasses "Postum."	61064		
				Instant Postum	61065		
			**	Roasted wheat and mo- lasses "Postum."	61066		
				Instant Postum	61067		
					61068		
			11	Roasted wheat and mo- lasses "Postum."	61069	. "	
				Instant Postum	61070	"	
					61071		
					61072		
			None,	Coffee extract	61073	Extract of coffee.	
			11		61074		
	*********		Pre- sent.	Roasted wheat and mo- lasses "Postum."	61075	Sold as a coffee sub stitute.	

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ion.					Cos	t.	Manufacturer	Address of or Furnisher, the Vendor.
Date of Collection.	Nature of Sample.		No. of Samples	Name and Address of Vendors.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DISTRICT	OF KINGSTON
1913	3.							
Dec.	11	Coffee	61076	The Gordon-Davies, Pet	1½ lb.	60		
	11	Coffee Substi- tute.	61077	erboro, W. H. Hamilton, Peter- boro.	3 tins.	90	onto. Instant Postum, Battle Creek, Mich.	
	11		61078	J. M. Fanning, Peter- boro.	3 bots.	60	Paterson & Son, Glasgow.	
							DISTRICT	OF TORONTO-
Dec.	19		57592	W. Thompson, 223 Par-	3 bots.	45		Unknown
	19	tute.	57593	liament st. Toronto. W. Brach, 235 Annette st. west, Toronto.	3 cans	75.	Truro Condensed Milk Co., Truro,	
	19		57594	Rowntree & Co., 1700 Dundas st. west, Tor	3pkgs.	75	N.S. Postum Cereal Co., Battle Creek,	
	200		57595	R. H. Banks, 1186 Duf- ferin st., Toronto.	3 bots.	45	Mich Jno. Bromley & Son, Bloomsbury	H. P. Echardt & Co., Toronto.
	99		57596	Lewis Stevenson, 942 Bloor st. west, Toronte	9 lb	15	Leeds, Canadian Postum Cereal Co., Ltd.,	Medland Bros., To- ronto.
	30		57597	Queen st. east, Tor-	3 bots.	45	Windsor, Ont. Chas. Fry & Co., Ltd., London.	The Harry Harne Co., Toronto.
0	31	Ground Coffee	57598	onto. Gibb Bros., 1260 Yonge st., Toronto.	1 lb	40	Todhunter, Mitchell & Co., Toronto.	
191	31		57599	H. Sibley, 1515 Yonge st., Toronto.	1	45	Pure Gold Mfg. Co., Ltd., Tor- onto.	
Jan.	1		57600	A. C. Mason, Oshawa	1	40		
191	3.							
Dec.	19		59880	E. Hanks, 197 Wilton ave., Toronto.	1 "	45	Pure Gold Mfg. Co., Ltd., Tor'o.	
	19		59881	G. Austin, 2165 Dundae st. west., Toronto. F. Forrest, 515 Annette	1	30		
10	19		59882	F. Forrest, 515 Annette	1 "	40		Eby Blain, Ltd., Toronto.
	1313		59883	st., Toronto. A. V. Wagner, 153 Wal	1 "	40		R. B. Hayhoe, Tor-
	26		59884	lace ave., Toronto. J. Ward, 123 Danforth ave., Toronto.	1	40	R. B. Hayhoe & Co., Toronto.	onto. Todhunter, Mitchell & Co., Ltd., Toronto.
11	26		59885	F. J. Virgin, 255 Dan forth ave. Toronto	1	40		1 oronto.
97	26		59886	forth ave., Toronto. C. C. Robinson, 2371 Yonge st. north, Toronto.	1	40		*** *** ********

		Res	ults of	Analysis.				
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.		
Concluded.								
	Genuine		None.		61076	Genuine coffee.		
			Pre- sent.	Instant Postum	61077	Sold as a coffee sub- stitute.		
			None.	Coffee extract	61078	Extract of coffee.		
H. J. DAGER, INSPEC	TOR.							
Symington's Essence of			None.	Coffee extract	57592	Extract of coffee.		
Coffee and Chicory, 'Reindeer" Brand Milk Coffee and Sugar.				Condensed milk, coffee and cane sugar.	57593	Condensed coffee, milk, &c.		
nstant Postum			Pre- sent.	Instant Postum	57594	Sold as a coffee sub- stitute.		
Bromley's Tourist Coffee and Chicory essence.			None.	Coffee extract	57595	Extract of coffee.		
Postum Cereal			Pre- sent.	Roasted wheat and mo- lasses "Postum."	57596	Sold as a coffee sub- stitute.		
Distil Extract of Coffee with Chicory.			None.	Coffee extract	57597	Extract of coffee.		
"Our Own" Brand	Genuiue				57598	Genuine coffee.		
Pure Gold "B" Coffee					57599	н		
	Chicory	1:0108	"	10 to 15% Chicory	57600	Sold as ground Coffee. As such is adulterated.		
Pure Gold No. 1 Mocha and Java Coffee.	Genuine				59880	Genuiue coffee.		
Eby Blain's famous Em-			п.		59881			
press Coffee, Mountain Blend, High Grade Pure Coffee,					59882			
Oracle Fure Colleg.	0				59883			
Mountain Blend. High Grade Pure Coffee.	н				59884	,,		
			11		59885			
	Chicory	1.0097	9	Trace of chicory	59886	Trace Chicory. Possibly accidental. Doubtful.		

### BULLETIN No. 290-

Golden B. H. Imp G. Swe C. Chac Ja Gr. White B. M. White B. M. Sen ani

Read Ch \*\* Rei Mi

ion.	0 4					Cos	t.	Manufacture	Address of r or Furnisher, the Vendor.
Date of Collect			No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.	
								DISTRICT	OF TORONTO
191	8.								
Dec.	26	Ground Co	ffee	59887	G. E. Coon, 2124 Yonge st. north, Toronto.	I lb	40		
16	30			59888	F. E. Farley, 2466 Queen st. east, Toronto.	1	40		
	30	11		59889	Alex. Bell, 1906 Queen	1	40		
93	31			59890	st. east, Teronto. Thos. Brown, 21 Arthur st., Toronte.	1 "	40	The J. M. Lowes Co., Ltd., Toronto	
									F HAMILTON
Dec.	2	Ground Col	flee.	59821	C. H. Little, Owen	1 lb, .	40	Chase & Sanborn.	McLauchlan of Sons Co., Ltd. Owen Sound.
11	3			59822	Irvine Gower, Owen Sound.	l »	40	I. X. L. Spice and Coffee Mills Ltd.,	
	4			59823	Nat. Railway Associa- tion, Palmerston.	1	40	London.	
	. 5			59824	A. Reid, Guelph	1	40	Chase & Sanborn.	The Simpson Co. Guelph.
	ð			59825	W. H. Morris, Guelph.	1	40		
	9			59826	H. Rehder & Co., Paris.	l,	45	White Swan, S. & C., Ltd., To	
	10			59827	J. Pilling, 24 Duke St., Brantford.	1	40	ronto. Chase & Sanborn, Montreal.	
	10			59828	Thos. Hoe, 79 Oxford St., Brantford.	1	40		Unknown
	10			59829	St., Brantford. H. Shaw, 79 Brock St., Brantford.	l	40		Brantford Coffe and Spice Co
13	11			59830	H. Gear, 129 Bay St.,	l	40		Brantford. Geo. E. Bristol
**	2	Coffee Suk	sti-	59831	Hamilton. J. G. Spragge, Owen Sound.	3 pkgs	96	Postum Cereal Co., Ltd., Battle	
	2	**		59832	McLauchlan & Sons Co., Ltd., Owen	1 lb,,	20	Creek, Mich. Canadian Postum Cereal Co., Ltd.,	
11	4	.99		59833	Sound. F. Melvin, Palmerston.	3 pkgs	15	Windsor, Ont. Philip Bockert,	
	5			50834	Geo. Williams, Guelph.	3	75	R. Paterson & Sons, Ltd., Glas	
	5		4.4	59835	Benson Bros., Guelph	3 cans.	90	Truro Condensed Milk Co., Truro, N.S.	Unknown

		Res	sults of	Analysis.				
Inspector's Report, (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst,		
Concluded.								
Chicory acknowledged, after purchase.	Chicory,	1 · 0112	None.	5 to 10 p.c. chicory	59887	Sold as coffee; as such is adulter- ated.		
				и и	59888	Sold as coffee, and as such is adulte- rated.		
		1.0100	- 11	10 to 15 p.c	59889	- 0 0		
Golden Eagle Blend. Best ground coffee.	Genuine,				59890	Genuine coffee.		
H. J. DAGER, ACTI	NG INSPEC	TOR.						
Imperial Brand. High Grade Coffee.	Genuine		None.		59821	Genuine coffee.		
Sweetheart. High grade Coffee,	77				59822			
Wine	Chicory	1.0103	н	5 to 10% chicory	59823	Sold as coffee; as such, is adulter-		
Chase & Sanborn, Special Java and Mocha, High Grade Coffee,	Genuine		11		59824	ated. Genuine coffee.		
orane cones.	Chicory	1:0117	-10	15 to 20% chicory	59825	Sold as coffee; as such, is adulter-		
White Swan Coffee, A perfect blend of finest Mocha and Java.	Genuine		"		59826	ated. Genuine coffee.		
"Seal" Brand, Guar- anteed to be a combin- ation of fine Coffees, "	"		"		59827	"		
	11		- 11		59828			
					59829			
No. 1 Imperial Blend			16		59830	. "		
Instant Postum			Pre- sent.	Instant postum	59831	Sold as a coffee sub- stitute.		
Postum Cereal			4.7	Roasted wheat and mol- asses postum.	59832			
Essence for Coffee			None.	Caramel	59833			
Ready age Ready with Chicory.				Coffee extract	59834	Extract of coffee.		
"Reindeer" Brand. Milk, Sugarand Coffee,	F1 - 1 - 1 - 1 - 1 - 1 - 1		-11	Condensed milk, coffee and cane sugar.	59835	Condensed coffee, milk, &c.		

ion.	, and a second				Cos	t.	Manufacturer	Address of or Furnisher, the Vendor.
Date of Collection		Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DISTRICT	OF HAMILTON-
191	3.							
Dec.	11	Coffee Mixture	59836	J. J. Lynch, 185 Park St. north, Hamilton.	3 bots.	60		Unknown
	12		59837	Lumsden Bros., 82 Mc Nab St. north, Ham- ilton.	3 pkgs	9		Heinr Franch Sons, Inc., Flush- ing, N.Y.
	12		59838	James Turner Co., Ltd., 21 Main St. east, Hamilton.	3	30	Nat. Essence of Coffee Co., Phila- delphia.	ing, 14. 1
	12	Ground Coffee.	59839	W. Durance, 58 Sher- man St., Hamilton.	3	40		
	12		59840	E. L. Aiken, 62 Barton St. east, Hamilton.	3	40		McLaren's, Ltd., Hamilton.
							DISTRICT	OF WINDSOR-
Dec.	16	Coffee	53609	Geo. Miller, London, Ont.	1 lb.	40	I. X. L. Spice & Coffee Co., Lon- don.	
	4			Wm. Bruce & Son, London, Ont.		40		
	5			J. J. Alexander, London, don, Ont. John Fairbairn, London.	1 "	10	Gorman Eckert Co.	
	5			Ont. R. Baker, London, Ont.		45	London. Chase & Sanborn,	
			54447	I. X. L. Spice Co., Lon-		nil.	Montreal.	
	5		54448	don, Ont. Wm. Hayes, London,		40	Vendor	
			54450	Ont.		40	Gorman Eckert Co.	
	5		54451	Ont. Consumers Operative	1	40	London. Turner, Hamilton.	
			54452	Society, London, Ont. E. B. Hargreaves, Lon	1	45	Dalton Bros., Tor-	
	5	W Conserve	54453	don, Ont. S. English, London, Ont	1	35	onto. Gorman Eckert Co.	
	9		54454	R. Butcher, St. Mary's	1 "	40	London.	
31	9		54459	F. W. Hutton, St Mary's,	1	45	Chase & Sanborn, Montreal.	
	10	9	54465	Oman & Mallion, Strat ford.	1	50	Dalton Bros., Tor- onto.	
	10		54469	Searth Grocery Co. Stratford.	1	40	McLaren's Ltd., Hamilton.	
	10		54472	T. O. Donnell, Stratford	1 "	40	Chase & Sanborn, Montreal.	
11	10		54474	Walsh Bros., "	1 "	40		
.11	12		54496	Geo. McLennan & Co. Clinton.	1	40	Gorman Eckert Co. London,	

		Res	ults of	Analysis.				
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10% Extract.	Lodine Re- action for Starch.	Found,	No. of Sample.	Remarks and Opinion of the Chief Analyst.		
oncluded,								
Ready Service Kit Coffee. Highly concentrated Essence made from finest quality Coffee			None.	Coffee extract	59836	Extract of coffee.		
and Chicory, "Franch" Brand Chicory,	Chicory			Chicory	59837	Sold as a coffee sub- stitute.		
Ker-Kal for Coffee			Pre- sent.	Caramel and cereal	59838			
	Chicory	1.0088	None	Trace chicory	59839	A trace of chicory, probably acciden-		
McLaren's Invincible Coffee, The Ladies' Delight.	Genuine				59840	tal, Doubtful. Genuine coffee.		
smotheret High Grade	Gennine		None		53609	Genuine coffee.		
Coffee.						Genuine coffee.		
					54441			
Coffee.  Sweetheart Brand					54441 54442	n n		
Coffee,  Sweetheart Brand,					54441 54442 54444	H H		
Coffee.  Sweetheart Brand  Rex					54441 54442 54444 54446	# # # # # # # # # # # # # # # # # # #		
Coffee.  Sweetheart Brand  Rex					54441 54442 54444	H H		
Coffee.  Sweetheart Brand  Rex					54441 54442 54444 54446	# # # # # # # # # # # # # # # # # # #		
Coffee,  Sweetheart Brand,					54441 54442 54444 54446 54447	H H		
Coffee.  Sweetheart Brand.  Rex Seal Savetheart Savetheart					54441 54442 54444 54446 54447	H H		
Coffee. Sweetheart Brand					54441 54442 54444 54446 54447 54448	10 10 10 10 10 10 10 10 10 10 10 10 10 1		
Coffee.  Sweetheart Brand					54441 54442 54444 54446 54447 54448 54450 54451			
Coffee.  Sweetheart Brand					54441 54442 54444 54446 54447 54448 54450 54451			
Coffee. Sweetheart Brand					54441 54442 54444 54446 54447 54448 54450 54451 54452			
Coffee.  Sweetheart Brand.  Rex Seal Sweetheart  Dalton's French Drip Coffee. Seal Brand					54441 54442 54444 54446 54447 54448 54450 54451 54452 54453			
Coffee.  Sweetheart Brand.  Sweetheart Brand.  Sweetheart   Dalton's French Drip Coffee.  Seal Brand.  Dalton's French Drip Coffee.					54441 54442 54446 54447 54448 54450 54451 54452 54453			
Coffee.  Sweetheart Brand.  Res Seal Sweetheart  Dilton's French Drip Coffee. Capital Brand.  Seal Brand.  Dalton's French Drip Coffee. McLaren's Ladies' Delight.					54441 54442 54446 54446 54447 54450 54451 54452 54453 54454 54454 54454 54454	10 10 10 10 10 10 10 10 10 10 10 10 10 1		
Coffee. Sweetheart Brand. Rex Seal Sweetheart Dalton's French Drip Coffee. Seal Brand Dalton's French Drip Coffee. Melaren's Ladies' De-					54441 54442 54446 54447 54448 54450 54451 54453 54453 54465 54469			

(mirtarlen report by Mr. Dawson)

tion.	Nature			0	los	it.	Manufacture	Address of or Furnisher, the Vendor.	
Date of Collection.	of Sample.	No. of Sample	Name and Address of Vendor.	Quantity.		Cents.	Manufacturer.	Furnisher.	
							DISTRICT (	OF MANITOBA	
1913.									
lee,	Coffee	53260	Campbell Bros , & Wil-	1 1	b.	Nil.			
	9	53261	son, Winnipeg. Blue Ribbon, Ltd., Win-	1 .		30			
	0	53262	The White Star M'f'g. Co., Winnipeg.	1		34			
	9	53263	The Gold Standard	1 -					
0 10	0	53264	M'f'g. Co., Winnipeg. The Dyson Co., Win-	1 ,					
. 1	0	53265	The Jobin Marrin Co., Ltd., Winnipeg.	1 "		36	Dwinell, Wright Co., Boston and		
. 1	1	53266	The Todhunter, Mit-	1		Nil.	Chicago. Vendors		
. T	1 0	53267	chell Co., Winnipeg, H. A. Bell, 817 Sher- brooke St., Winnipeg, Dodds & Son, Notre	1		30			
. 1	A	53268	Dodds & Son, Notre Dame Ave., Winnipeg	1		45		The Todhun Mitchell	
. 13	2	53269	H. Thompson, 577 Sargent Ave., Winnipeg.	1		45	Dwinell, Wright Co., Boston and	Winnipeg.	
0 13	2 "	53270		1 -		45	Chicago. Baker Imptg. Co., N.Y. and Minn		
n 13	2 Postum Cereal	53271		1 1		25	Canadian Postum Cereal Co., Ltd.,		
· 1	2 Coffee,	53272	Charles Bros., Sargent	1		40	Windsor, Ont. Chase & Sanborn, Montreal.		
- 1	5 Postum Cereal	53273	Ave., Winnipeg. Horner's Busy Corner, Brandon.	1		25	Canadian Postum Cereal Co., Ltd.,		
. 1	Coffee	53274	Carrick & Clements, Brandon.	į, "		45	Windsor, Ont. Todhunter, Mit- chell Co., Tor-		
. 1		53275	J. F. Price, Brandon	I = 0		45	onto. The Estabrook Co., Ltd., St. John, N. B.		
. 16	6	53276	McDonald & Forman, Brandon.	1 "		40	N.D.	Blue Ribbon, J	
. 10	6	53277	Sutherlond & Robertson, Brandon.	1 0		40		Winnipeg. The Codville	
18	8 "	53278	J. Donnelly, Norwood Grove, Brandon.	1		40		Brandon. McLaren's, Lto	
. 1	Milk, Sugar & Coffee.	58279	" "	1 ,,		90	Truro Condensed Milk Co., Truro.		
							DISTRICT	OF ALBERT	
1913.									
ec.	Coffee	51860 51861	Hallier & Aldridge, Ed- monton. J. H. Morris & Co.,				Wm. Braid & Co., Vancouver, B.C. Blue Ribbon, Ltd.,		

		Re	sults of	Analysis.		
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
A. C. LARIVIERE, IN	SPECTOR.					
Royal Shield Brand	Genuine,		None.		53260	Genuine Coffee.
			11		53261	
	Roasted grain.	1:0082	sent.	Trrce	53262	Trace roasted grain probably accidental. Doubtful.
	Genuine		None.		53263	Genuine coffee.
	H sees		11		53264	"
					53265	
					53266	17
					53267	**
	** 1244		-ti		53268	и
					53269	**
			.0		53270	
			Pre- sent.	Roasted wheat and mol- asses, Postum.	53271	Sold as a coffee sub stitute.
	Genuine		None.		53272	Genuine coffee.
			Pre- sent.	Roasted wheat and mol- asses. Postum.	53273	Sold as a coffee sub stitute.
	Genuine		None.		53274	Genuine coffee.
	H area				53275	**
					53276	
	11				53277	
			11		53278	0
leindeer Brand			11	Condensed milk, coffee Cane Sugar, etc.	53279	Condensed coffee milk, etc.
W. R. MARKLEY, I	NSPECTOR			Carrie Cagari Coo		minn, over
	Genuine		None.		51860	Genuine coffee.
					51861	

# BULLETIN No. 290-

Sample.	Nature
No. of Samp	le.
of Vendor.	Name and Address
Quantity. Cents.	Cost.
Manufacturer,	Name and A Manufacturer of as given by the
Furnishe	Address or Furn he Vend

2 Coffee   51862 The Anna Co., Education I tin   30																	- 3	000.	1913
51892 The Actae Co., Edmon. 11in. 50  51893 A. Macdonald & Co., 1	13	53	53	53	12	12	15	10	10	Ξ	=			de	60	10	0.0	10	90
51892 The Actae Co., Edmon. 11in. 50  51893 A. Macdonald & Co., 1											Coffe	Pre						Coffe	
51862 The Aams Co., Educan I tin. 50  51863 A. Martonald & Co., 1		1									- 1	200							
ton.  A. Macdenald & Co., I = 35 Ethnometon.  Edmonton.  Revillon, wholesale, Ed. I = 36 Empress Mig. Co., monton.  Montgomery & West, I = 45 Georgeson & Co., Miscondary.  Montgomery & West, I = 45 Georgeson & Co., Miscondary.  Montgomery & West, I = 45 Georgeson & Co., Ed. I = 50 Ethnometon.  Montgomery & West, I = 45 Georgeson & Co., Ed. I = 50 Ethnometon.  States I = 50 Ethnometor.  Ed., Vancouver, Ed.  Holsen Bay Co., Cal-I = 50 Ethnometor.  Holley Douglas & Co., Id., Vancouver, Ed., V																			
The Aguas Co., Edmon Itin. 50  A. Mardonald & Co., I = 35  Edmonton.  Revillon, wholesale, Ed I = 36 Empress Mig. Co., monton.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  Montgomery & West, I = 45 Georgeson & Co., Miscon.  S. G. Freeze, Calgary I tin. 50 Kelly, Douglas & Co., Miscon.  B. C. Vancouver, B. C. H. J. Vancouver, B. C. J.	51879	51878	51877	51876	51875	51874	51873	51872	51871	51870	51869	51868	51867	51866	51865	51864	51863	51862	
ms Co., Edmon I tin. 50  stdonald & Co., I = 35  utton.  Bay Co., Ed. I = 36 Empress Mig. Co., Bay Co., Ed. I = 40  mary & West, I = 45 Georgeson & Co., Schupbell, La-1 = 45 Georgeson & Co., Karpbell, La-1 = 45 Georgeson & Co., Campbell, La-1 = 45 Georgeson & Co., Karpbell, La-1 = 50 Enteron, Winni- Bay Co., Cal-1 = 50 Ent hyro ok Co., E.C., Vancouver, E.C., Vancouver, E.C., Baston and Co., Boston and Co., Bost		F		George		1		John J	Pryce-	Hudso	8, 0,			Montg		Reville	- P	The A	
mon-ltin 50  Co., 1 35  Co., 1 36  Empress Mrg. Co., Vancouver, B.C.  Ed. 1 45 Georgeson & Co., Vancouver, B.C.  La. 1 45 Georgeson Wilson Perfections & Googles Wilson Perfection & Googles Wilson Perfection & Suns, Let., Classer Standard, Co., Vancouver, B.C.  Co., Vancouver, Co., Ld., Vancouver, B.C.  Col. 1 50 Est a brook Co., Ld., Vancouver, Co., Ld., Vancouver		Mewb				Nolan,		rwin &	Jones				Cam	omery	n Bay	on, who	acdonal ionton.	опь Со	
Itin 30  Empress Mg, Co.,  Vancouver, B.C.  1						Calgar			(Cama	Co.,	Calgar		bell,	80	Co.,		20		
50  Signatures Mrg. Co., 45 Georgeson & Georgeson & 45 Georgeson & 45 Georgeson & 45 Georgeson & 46 Herry, Wilson 46 Reptsterson & 46 Sents, Left, Glad gow, Seedinghal gow, Seedinghal Goo, Left, Glad Gow, Londinghal Go, Vancouver, 45 Clase & Sanborn, 45 Clase & Sanborn, 45 Clase & Sanborn Go, Poston and Co, Poston and Co, Poston and Co, Poston and Co, Region and Co, Poston		00.,		Ė		Ť		2	da),	2			La-				Cos	1011-	
50  Signatures Mrg. Co., 45 Georgeson & Georgeson & 45 Georgeson & 45 Georgeson & 45 Georgeson & 46 Herry, Wilson 46 Reptsterson & 46 Sents, Left, Glad gow, Seedinghal gow, Seedinghal Goo, Left, Glad Gow, Londinghal Go, Vancouver, 45 Clase & Sanborn, 45 Clase & Sanborn, 45 Clase & Sanborn Go, Poston and Co, Poston and Co, Poston and Co, Poston and Co, Region and Co, Poston	1.1		-				-			Seed.	-	53						=	
36 Empress Mg, Co., Vancouver, B.C., 10 Vancouver, B.C., 45 Georgeson & Co., 45 Georgeson & Co., 45 Campdell, Wilson 45 Campdell, Wilson 45 Campdell, Wilson 45 Campdell, Wilson 46 Campdell, Wilson 46 Co., Vancouver, Co., Vancouver, Ld., Vancouver, Ld., Vancouver, Ld., Vancouver, Ld., United & Co., Potton and Co., Potton and Verific & Vorl. Son Bridgeways, Co., Ed., Vancouver, Ld. Classe & Sanborn, Ld., Vancouver, Ld. Chase & Sanborn, Co., Botton and Co., Potton and Co., Pot	Ē.		7								7	Š.							
Georgeson & Co., Vancouver, B.C. Vancouver, B.C. Campledi, Wilson & Horne, Wilson  E Horne, Wilson  B Co., Vancouver, B.C. Ltd., Vancouver, B.C. Sank brook Co., Ltd., Vancouver, B.C. Sankorn, Montreal, Montreal, Montreal Gripson and Co., Beston and Co., Beston and Co., Beston and G. Washington Re- fining Co., New York  York Sanborn.  Ridgeways, Lon- don, Eng. Lon- don, Eng. Lon- Conserver, B.C. Lon- Conserver,							-					-							
	33	\$	8	57	9	9	8	0	57	0	9	5.	57	Ē,	5	36	57	8	
				Vendon	Ridgew	Chase &	G. Was	Dwinell Control	Chase d	Britano Brown		R. Pa	& Ho	Georges		Empres			
						Sanbo	Co.,	, Wrig Boston	k Sanb	rook Vancou	Dongla Vancou	tterson Ltd., 6		20		Mfg.			
					·uor	TD.	Re-	and	orn,	Co.,	ver,	las-	nni-	Co.,		25			

# DISTRICT OF ROCKY MOUNTAINS-

THO

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Forks, B.C	70	-			
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		Re	sult of	Analysis.		
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examination.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
Concluded,					,	
	Chicory	1:0085	None.	Less than 1% chicory	51862	Trace chicory; probably accidental
		1:0124	11	15 to 20% chicory	51863	Sold as coffee; a such, is adulter
	Genuine				51864	ated. Genuine coffee.
	Chicory	1:0151		35 to 40% chicory	51865	Sold as coffee; a such, is adulter
	Genuine				51866	ated. Genuine coffee.
					51867	
				Coffee extract	51868	Extract of coffee.
	Genuine				51869	Genuine coffee.
					51870	
					51871	
					51872	11
			п	Extract in powder form .	51873	Extract of coffee.
	Genuine		11		51874	Genuine coffee.
					51875	
					51876	
					51877	
					51878	
	W		u		51879	99
THOS. PARKER, INS	SPECTOR.					
"Mocha & Java"	Genuine		None		50003	Genuine coffee.
"Nobob."					50004	
"Empress"					50010	

Java cof Braic

tion.				Cos	it.	Manufacturer	Address of or Furnisher as he Vendor,	
Date of Collection.		Nature of Sample.	No. of Sample	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
					D	181	RICT OF ROCK	MOUNTAINS
1913	3.	- 1						
Dec.		Coffee, milk & sugar.		McKim&LeRoy,Grand Fork   B.C.∥			Milk Co., Truro.	
	4	Essence of cof- fee.	50016		3 bots.	40	Thos. Symington & Co., Edinburgh and London.	
		Coffee		Trail Grocery Co., Trail, B.C.			Wm. Braid & Co., Vancouver B.C.	
	15		50022		1 "	50	W. H. Malkin & Co., Vancouver, B.C.	
	15		50023		1 0	50	Baker Importing Co., New York	
	15			Trail, B.C.	1 jar.	50		
	15		50028		1 tin.	50	Pioneer Coffee & Spice Mills, Vic-	
	15	9	50029	Co-operativa Italiana Association, Trail, B.C.		50	toria, B.C. W. A. Jameson, Victoria, B.C.	
17	15		50030		1	35		
	17		50034	Agnew & Co., Rossland, B.C.	1. n	60	W. A. Jameson Coffee Co., Vic- toria, B.C.	
	17		50035	M M X	1 "	40	W. A. Jameson Coffee Co., Vic- toria, B.C.	
	17		50037	L. Bianchi, Rossland, B.C.	1 "	40		
191		Postum	50039	Hunter Bros., Rossland, B.C.	1 pkge	35	Canadian Postum CerealCo., Wind- sor, Ont.	
Jan.	3	Coffee	50051	Hudson's Bay Co., Nel-	1 tin.	45	Wm. Braid & Co.,	
	7		50059	son, B.C. R. B. Bell, Salmo, B.C.	t	40	Vancouver, B.C.	
	7		50063	Salmo Trading Co., Salmo, B.C.	1 "	40	W. A. Jameson Coffee Co., Vic-	
							toria, B.C.	OF VICTORIA-
191 Dec.		Coffee	57699	Windsor Grocery Co. 817 Govt. St., Victoria, B.C.	1 lb.	40	Pioneer Coffee and Spice Mills, Vic- toria, B.C.	
	9	11	57700		1 "	45	Wm. Braid & Co., Vancouver, B.C.	
	9	H	57707	Copas & Young, 633 Fort St. Victoria, B.C.	1 "	40	ancouver, B.C.	W. H. Malkin Co Ltd. Vancouver B.C.
	9	0	57708	72 II	1 "	45	Chase & Sanborn, Montreal.	D.C.

Inspector's Report. (Is not an expression of opinion.)		Re	sults of	Analysis			
	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- action for Starch.	Found.	No. of Sample.	Remarks and Opinion of the Chief Analyst.	
Concluded.							
			None.	Condensed milk, coffee and cane sugar. Coffee extract		Condensed coffee, &c. Extract of coffee,	
"Braid's Best"	Genuine				50021	Genuine coffee.	
"Malkin's" Best	0				50022		
"Barrington Hall."					50023		
" Daddy's ",	Chicory	1.0091		5% chicory	50027	Sold as coffee, as such is adulterated.	
Empire." Contains	H 14.1	1:0089	Pres- ent.		50028	Sold as a coffee sub stitute.	
Java & Mocha	Genuine	1.0089	None		50029	Genuine coffee.	
"Cosmopolitan."	Chicory and grain. Genuine	1:0083 1:0087	Present.	10 to 15% chicory and roasted grain.		Sold as coffee, a such is adulterated Genuine coffee.	
"Royal Palm." Contains	Chicory and grain.	1:0116	Pres- ent.	15 to 20% chicory and roasted grain.	50035	Sold as a coffee sub stitute.	
Columbia "	peas.			5 to 10% chicory and roasted peas. Roasted wheat and molas- ses. Postum.		Sold as coffee, as such is adulterated. Sold as a coffee sub stitute.	
" H. B."	Genuine		None.		50051	Genuine coffee.	
	neas.		ent	25 to 30% chicory and roasted peas. 5 to 10% chicory		Sold as coffee, as such is adulterated Sold as a coffee sub stitute.	
D O'SULLIVAN, INS	SPECTOR.						
Java and Mocha pure coffee.	Genuine		Pre- sent.		57699	Genuine coffee.	
Braids best coffee			None.		57700		
	"				57707	11	
"Seal" brand guaranteed to be a combination of tine coffee.					57708	11	

Nature of Sample.					Cos	t.	Manufacture	Address of or Furnisher the Vendor.	
		of Same and Address			Quantity.	Cents.	Manufacturer.	Furnisher	
								DISTRICT	OF VICTORIA-
191	3.								
Dec.		fee Com-	57713	Copas & Young, 633 Fort St., Victoria, B.C.	1.		25	The W. H. Malkin Co. Ltd., Vancou- ver, B.C.	
	11 Coff	ee	57718	The West End Grocery Co. Ltd., 1002 Govt. St., Victoria, B.C.				W. A. Jameson, Coffee Co., Van- couver, B. C.	
	11 "		57719		1		50		
	11		57725	Acton Bros., 1317 Doug- las St., Victoria, B.C.	1		40	Vendors	
	11		57726		1			Kelly Douglas & Co. Ltd., Vancou- ver, B.C.	
		ffee Com- ound.	57734	Dixi H. Ross & Co. 1317 Govt. St., Victoria, B.C.	1		60	Vendors	
	12 0		57735	" "	1		50		
	12 Cof	fee	57736		1		60		
	12		57740	James Adam, 1023 Cook St., Victoria, B.C.	1		50	Empress Mfg. Co. Ltd., Vancouver, B.C.	
	- 12 "		57741		1		50	Baker Impt. Co.	
10	16		57748	H. O. Kirkham, 741 Fort	1		50	New York. Vendor	
	16		57749	St., Victoria, B.C.	1		50	Ridgways, London,	
	17		57758	Henry W. Driver, 856 Yates St., Victoria,			40	Eng.	
	18		57757	B.C. Erskine & Co. 861 Johnston St., Victoria, B.C.			40	W. A. Jameson, Coffee Co., Vic- toria, B.C.	
	31		57763	The W. A. Jameson Coffee Co. 754 Brough- ton St., Victoria, B.C.	1		50	Vendors	
		ffee Com- ound.	57765	Pioneer Coffee & Spice Mills, 641 Pembroke St., Victoria, B.C.			25		

		Re	sult of .	Analysis.			
Inspector's Report. (Is not an expression of opinion.)	Qualitative Examin- ation.	Sp. Gr. of a 10% Extract.	Iodine Re- action for - Starch.	Found.	No, of Sample,	Remarks and Opinion of the Chief Analyst,	
"Red Label" brand	Chicory and peas.	1:0121		About 75% coffee and 25% chicory and peas.	57713	Sold as a coffee sub- stitute.	
	Genuine		None.		57718	Genuine coffee.	
					57719		
					57725		
"Nabob" brand					57726		
Contains chicory	Chicory	1:0099		About 95% coffee and 5 % chicory.	57734	Sold as a coffee sub- stitute.	
	Genuine		70		57735	Genuine coffee.	
					57736		
Empress brand					57740		
Bakerized, Barrington					57741		
District Control					57748	- ,	
Ridgways, A.D			п		57749		
Ridgways pure coffee,		1:0093	Pre- sent.	Starch only in traces	57758		
Contains about 20z. chie- ory to the lb.	Chicory	1:0100	None.	5 to 10% chicory	57757	Sold as a coffee sub- stitute.	
Jameson Victoria brand choice Java and Mocha	Genuine		-01		57763	Genuine coffee.	
coffee Cereal compound, coffee, chicory.	Roasted Grain.	1:0091	Pre- sent	About 90% coffee and 10 % grain.	57765	Sold as a coffee sub stitute.	