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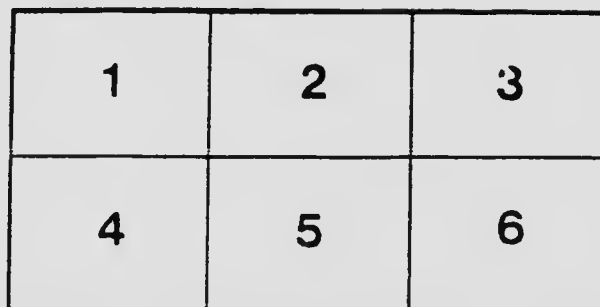
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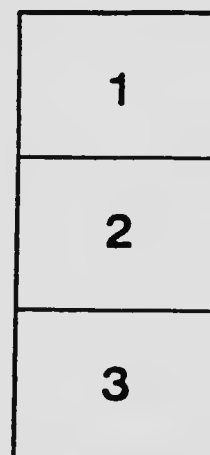
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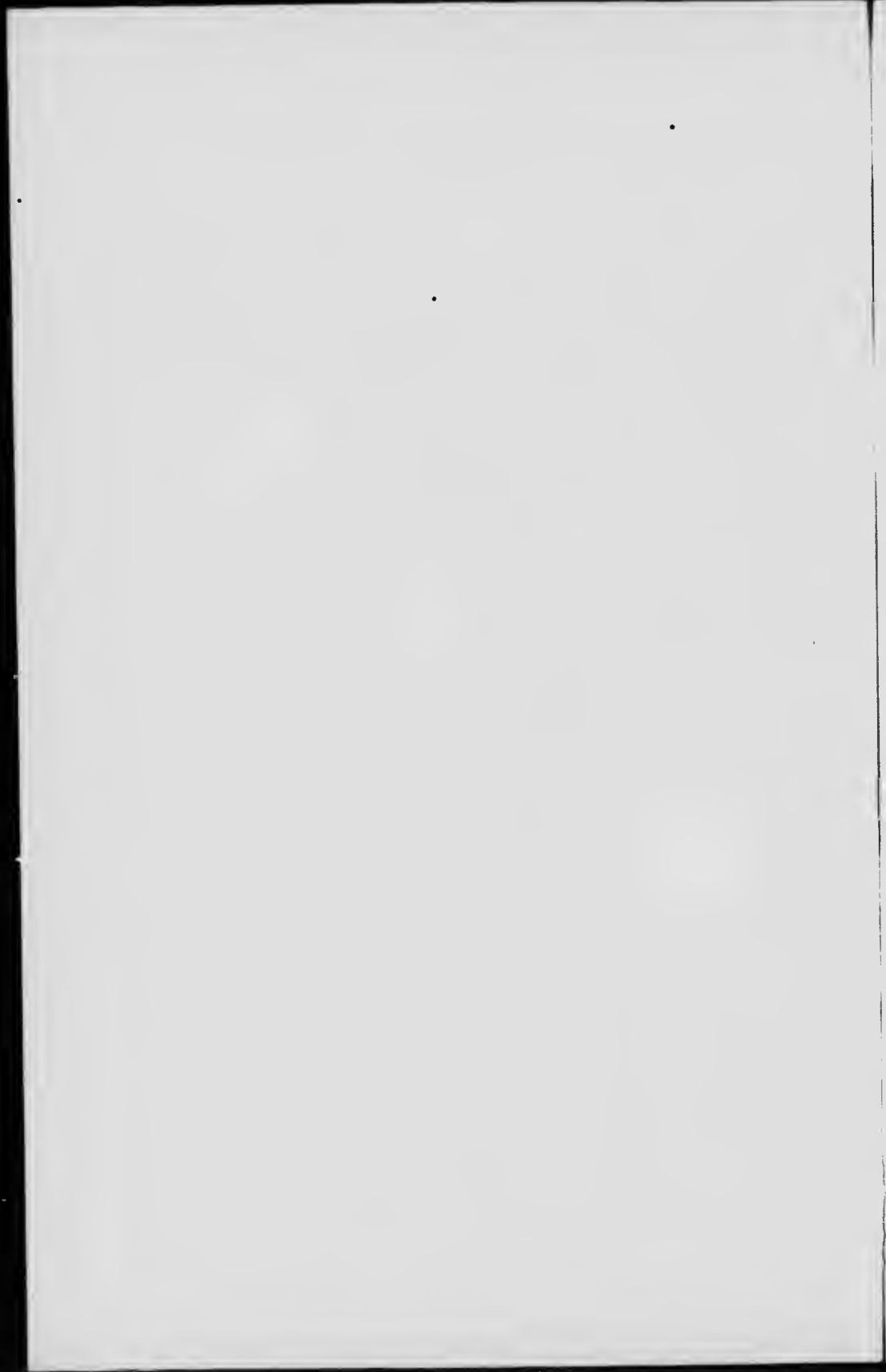
LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA

BULLETIN, No. 102

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MAPLE SYRUP AND SUGAR

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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA

BULLETIN, No. 102

MAPLE SYRUP AND SUGAR

OTTAWA, June 6, 1905.

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

SIR,—On the 1st February last, I received instructions to cause samples of maple syrups and sugars to be obtained and analysed. Subsequently it was decided that two collections of these should be made; one previous to the maple sugar season in the spring of this year, and another after the produce of that season had been placed on the market. The particulars regarding the origin of these samples and the result of their examination are given in the accompanying tables I to IV. The details of the analyses are not given, and it is considered sufficient to state that the methods followed were in the main those which have been recommended by Mr. C. H. Jones in the 17th Annual Report of the Vermont Agricultural Experiment Station, 1903-4.

The samples on examination yielded results which cause them to be classified as follows :—

Collection	Table.	Genuine.	Doubtful.	Adulterated.	Total.
First	I.—Syrups. . . .	17	4	76	97
do	II.—Sugars. . . .	12	2	8	22
Second	III.—Syrups. . . .	44	2	29	75
do	IV.—Sugars. . . .	15	0	3	18
		88	8	116	212

From these figures it follows that in the first collection only 24·3 per cent of the samples were found to be genuine, whereas in the second collection there was a great improvement 63·4 per cent being found to be genuine.

I beg to recommend the publication of this report.

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

THOMAS MACFARLANE,  
*Chief Analyst.*

TABLE I—FIRST COLLECTION OF MAPLE SYRUP.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Case.	Name and Address of Manufacturer or Firmisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Nova Scotia—R. J. Waugh, Food Inspector.</i>							
1905.							
Mar.	8 Imperial Brand	20281	DeWolfe & Lamont, Kentville, 2 cans, 70c N.S.		Imperial Syrup Co., Montreal	M. Bowman	Adulterated with foreign sugar
"	"	20283	Murphy & Demont, Windsor, 3 " 54c N.S.		"	"	"
"	9 Diamond Brand	20284	J. L. Vaughan & Son, Wind 1 can, 30c. N.S.		Sugars Ltd., Montreal	"	"
"	10 Empress Brand	20286	Bauld Bros., Wholesale dealers, 1 " 30c. Halifax.		Canadian Maple Sugar Co., Toronto.	"	"
"	10 Golden Tree Brand	20287	John Tobin & Co., wholesale 3 bottles, 30c dealers, Halifax.		New England Maple Sugar Co., Boston.	"	"
<i>District of Prince Edward Island T. Moore, Food Inspector.</i>							
"	6 Maple Syrup	24422	Beer & Goff, Charlottetown, 3 tins, 49c. P.E.I.		Edwardsburg Starch Co., Mon treal.	M. Bowman	Adulterated with glucose syrup.
"	"	24423	Stewart & Son " 3 " 45c.		Montreal Maple Co., Montreal.	"	Adulterated with foreign sugar.
<i>District of New Brunswick—J. C. Ferguson, Food Inspector.</i>							
"	2 Thistle Brand	23882	Bowman & Cole, Water Street, 3 qts., 75c. St. John.		Imperial Syrup Co., Montreal	M. Bowman	Adulterated with foreign sugar.
"	2 Seniper Idem Brand	23883	W. W. Moore, Stall A., City 3 " 75c. Market, St. John.		Wm. Koch, Montreal, Que ..	"	"
"	3 Imperial Brand	23884	R. Catherwood, Fairville, N.B., 3 pints, 45c.		Hall & Fairweather, Ward street, St. John, N.B.	"	"
"	6 Golden Tree Brand	23885	Northrup & Co., South Wharf, 3 bottles, 60c. St. John, N.B.		New England Maple Sugar Co., Boston.	"	"
"	9 Maple Honey Brand	23890	W. A. Estabrook, York St., 3 qts., 75c. Fredericton.		D. A. Niles, Upper Kingsclear, York Co., N.B.	"	Unadulterated.

*District of Quebec—Geo. Mulrooney, Food Inspector.*

Feb. 28	Maple Syrup marked as a mixture.	26002	G. & C. Hossack, Quebec.	3 bottles 20c.	Sugars Ltd., Montreal	Dr. J. T. Donald	Adulterated with foreign sugar. (Genuine).
Mar. 3	Maple Syrup	26004	W. Gagnon, Quebec.	1 qt., 30c.	A farmer.	"	"
" 3	"	26005	J. B. Galt, Quebec.	1 " 25c.	"	"	"
" 3	A mixture.	26006	J. A. Moisan, Quebec.	1 tin, 30c	Imperial Sugar Co., Ltd., Montreal	"	Adulterated with foreign sugar. (Genuine).
" 4	"	26007	C. O. Simard, Quebec.	1 qt., 30c.	A farmer.	"	"

*District of St. Hyacinthe—J. C. Bouleau, Food Inspector.*

Feb. 28	Maple Syrup	24651	A. Gouin, Victoriaville, Que.	24 pbs., 32c.	Unknown.	Dr. J. T. Donald	Genuine.
" 28	"	24652	May & Houliaw, Sherbrooke	2 bottles, 60c.	T. A. Butler, Sherbrooke	"	"
" 28	"	24653	"	2 " 60c.	Mark Ladday, Milby.	"	"
" 28	"	24654	D. W. Stenson, Sherbrooke	1 gall., \$1.	Leroy Moulton, Hatley	"	"
Mar. 4	"	24655	G. A. Truax, Farnham	3 qts., 80c.	Hayes & Marchessault, West Sherford.	"	"
" 4	"	24656	F. H. Giroux, Farnham	3 " 80c.	Does not remember.	"	"
" 4	"	24658	Jos. Verrouneau, Valcourt Eby.	3 bottles, 35c.	Vendor.	"	"
" 4	"	24660	Geo. Mahen, St. Pie	3 " 35c.	"	"	"
" 4	"	24661	Anable Jacques, La Presentation, Que.	2 " 50c.	Michel Leduc, La Presentation.	"	Adulterated with foreign sugar. (Genuine).
" 4	"	24663	Frs. Meneur, St. Michel de Rougemont.	1 qt., 25c.	Albert Lajoie, St. Michel de Rougemont.	"	"

*District of Montreal—J. J. Costigan, Food Inspector.*

Feb. 27	Maple Syrup.	25386	Joseph, 1421 St. Paul street, Montreal.	3 tins, 40c.	"	Dr. J. T. Donald	Adulterated, containing foreign sugar largely.
" 28	"	25387	A. E. Sauvageau, 1421 St. Catherine street.	3 tins, 50c.	G. Perreault, Montreal	"	Adulterated, containing foreign sugar largely.
" 28	Beaver Brand	25388	T. Bergeron, 1722 St. Catherine street.	2 bots., 40c.	Montreal Maple Co.	"	Adulterated, containing foreign sugar largely.
" 28	Maple Syrup	25389	N. Fortune, Bonsecours Mar.	1 qt., 25c.	Not known.	"	Adulterated, containing foreign sugar largely.



TABLE I. FIRST COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of sample or Name of Brand.	No. of Sample	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Montreal—J. J. Cadogan, Food Inspector—Concluded.</i>							
1905.							
Feb. 28	Dewdrop Brand.	25380	W. H. Serpette, Ltd., St. Cath. 3 tins, 30c erie street.	30c	Canada Maple Exchange	Dr. J. T. Donald	Adulterated with foreign sugar.
Mar 15	Maple Syrup.	25382	G. A. Emond, 151 St. Antoine 3 bats, 60c. street.	60c.	J. A. Percault, Montreal.	"	Adulterated with foreign sugar.
"	16 Loretto Brand	25383	J. Morrison, 2529 St. Catherine 3 street.	90c.	Greene Trading and Mfg. Co., Montreal	"	Adulterated with foreign sugar.
"	16 The word compound appears on these tins, but in such a way as would not be easily seen by the ordinary purchaser.	25384	Raby et Froye	3 tins, 75c	"	"	"
"	16	25385	G. W. Barsab, 1067 St. James 3 street.	60c.	A. A. Lapierre, Montreal	"	Adulterated with foreign sugar.
"	16 Seniper 10-cm Brand	25386	Thos. Elliott, 257 Bleury street 3	75c	Wm Koch, Montreal.	"	Adulterated with foreign sugar.
"	20 This is Brand.	25388	Imperial Syrup Co., Grey Nuns 3 street.	25c	"	"	Adulterated with foreign sugar.
"	24 Compound in small print on the label.	25328	Canada Preserving Co., Haail 3 ton.	60c.	Muskoka Maple Syrup Co	"	Adulterated with glucose.
"	26 Maple Syrup.	25329	Canada Maple Exchange, King 3 street, Montreal.	60c.	Vendor	"	"
"	26	25331	Grimm Mfg. Co., Wellington street.	"	"	"	"
"	28	25332	Alfred Edwards, 78 University 3 tins, 75c street, Montreal.	75c	Ironie County Maple Product Co	"	Adulterated with foreign sugar.
<i>District of Kingston—J. J. Cadogan, Food Inspector.</i>							
Mar. 1	Maple Syrup.	25301	R. McGregor, 180 Sparks street, 2 bats, 40c. Ottawa.	40c.	Montreal Maple Co.	Dr. J. T. Donald.	Adulterated with foreign sugar.
"	"	25302	" " " " 2 " " 50c. " " " " " " " "	50c.	F. J. Castle Co., Ltd., Ottawa.	"	Adulterated with foreign sugar.

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26504 Rate & Co., 150 Rideau street, 3 tins, \$1.05. Made in Sutton, Que.  
Ottawa.  
26505 T. W. Dennis & Co., King 3 bots., 4c. Canada Preserving Co., Hamilton  
street, Brackville.  
26506 A. E. Shaver, King street, 3 " 75c Wm. Koch, Montreal.  
Brackville.  
26507 " " 2 jars, 35c Bottled by vendor from bulk  
26508 J. Crawford, Princess street, 3 tins, 75c Sugars Ltd., Montreal.  
Frimont.  
26509 J. J. Kelley, Princess street, 3 bots., 75c. Montreal Maple Co.,  
Kingston.

District of Toronto—J. J. Coe, Food Inspector.

Mar.	8 Forest Brand.....	25063 Gray & Co., 552 Queen street, 3 tins, 90c Toronto.	Dr. W. H. Ellis.	Adulterated by admix- ture of foreign sugar.
"	8 Bush Brand.....	25064 Brown Bros., 486 Queen W., 3 " 60c Toronto.	"	Adulterated by substitu- tion of foreign sugar.
"	8 Diamond Brand.....	25065 Grand Valley Produce Co., W. 3 " 90c Bick, prop., 434 Queen W., Toronto.	"	Adulterated by substitu- tion of foreign sugar.
"	8 Maple Syrup.....	25066 T. Guay, 318 Queen W., Tor 3 " 30c Onto.	"	Adulterated by substitu- tion of foreign sugar.
"	8 Falcon Brand.....	25067 G. H. Cooper, 252 Queen W., 3 " 90c Toronto.	"	Adulterated by admix- ture of foreign sugar.
"	8 Beacon Brand.....	25068 Wm. Maesen, 182 Queen W., 3 " 75c Toronto.	"	Adulterated by substitu- tion of foreign sugar.
March	9 Maple Syrup.....	25069 A. C. Buchner, Orillia, Ont. 3 jars, 60c Toronto.	"	Adulterated by substitu- tion of foreign sugar.
"	10 Aurora Brand.....	25070 W. H. Gillard & Co., Main St., 3 tins, 67c Hamilton.	"	Adulterated by substitu- tion of foreign sugar.
"	10 Empire Brand.....	25071 Lucas, Steele & Bristol, McNab 3 " 65c St. Hamilton.	"	Adulterated by substitu- tion of foreign sugar.
"	10 Maple Syrup.....	25072 C. H. Peebles, McNab St., 3 " 75c Hamilton.	"	Adulterated by admix- ture with foreign sugar.
"	10 ".....	25073 C. Lee, 101 King E., Hamilton, 3 bottles, 75c R. M. Griffin, Hamilton, Ont.	"	Adulterated by addition of foreign sugar.
"	11 Red Band Brand.....	25074 A. M. Smith & Co., London, 3 tins, 70c Ont.	"	Adulterated by addi- tion of foreign sugar.
"	11 Farmers Brand.....	25077 Ryan & Russell, London, Ont., 3 bottles Toronto, Ont.	"	Adulterated by admix- ture of foreign sugar.
April	5 Red Shield Brand.....	25180 Warren Bros. & Co., Front St., 3 tins, 65c Toronto, Ont.	J. G. A. Valin	Adulterated with foreign sugar.
"	5 Eureka Brand.....	25191 Eckhardt & Co., Front St., 3 " 75c Toronto.	"	Adulterated with foreign sugar.
"	5 Falcon Brand.....	25192 Davidson-Hay Co., Ltd., Yonge 3 " 65c St., Toronto.	"	Adulterated with foreign sugar.

TABLE I—FIRST COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Toronto—J. J. Costigan, Food Inspector—Concluded.</i>							
1905.							
April	6 Sterling Brand	25193	T. Long & Bro., Ltd., Colling wood, Ont.	3 tins, 65c.		J. G. A. Valin.	Adulterated with foreign sugar.
"	7 Diamond Brand	25194	Land, Kerrigan & Co., London, Ont.	3 " 66c		"	Adulterated with foreign sugar.
"	7 Farmers Brand	25195	Edward Adams & Co., London, Ont.	3 " 75c.		"	Adulterated with foreign sugar.
"	7 Challenge Brand	25196	J. F. Smyth & Co., Windsor, Ont.	3 " 66c		"	Adulterated with foreign sugar.
"	8 Sugar Bush Brand	25197	James Turner & Co., Hamilton, Ont.	3 " 65c		"	Adulterated with foreign sugar.
"	9 Tartan Brand	25198	Balfour & Co., Hamilton, Ont.	3 " 68c.		"	Adulterated with foreign sugar.
<i>District of London T. Kidd, Food Inspector.</i>							
Mar	22 Royal Brown Brand	24524	R. & J. H. Simpson Co., Guelph, Ont.	3 tins, 60c.		J. G. A. Valin.	Adulterated with foreign sugar.
"	22 Diamond Brand	24525	" " "	3 " 60c.		"	Adulterated with foreign sugar.
"	23 Magnolia Brand	24526	Geo. Foster & Sons, Bramford, Ont.	3 " 65c.		"	Adulterated with foreign sugar.
"	23 Myrtle Brand	24527	T. B. Esoutt & Co., London, Ont.	3 " 66c.		"	Adulterated with foreign sugar.
Feb.	28 Maple Syrup	22251	John Beattie, Seaforth, Ont.	1 qt., 25c.	Elliott, Mar & Co., Wholesale Grocers, London, Ont.	Dr. W. H. Ellis.	Adulterated by substitution of foreign sugar.
"	"	22252	A. G. Ault, Seaforth, Ont.	1 " 25c.	Geo. Foster & Sons, Seaforth, Ont.	J. G. A. Valin.	Adulterated with foreign sugar.
"	28 Farmers Maple Syrup	22253	James Canning, Dublin, Ont.	1 " 25c.	Edward Adams & Co., London, Ont.	Dr. W. H. Ellis.	Adulterated by substitution of foreign sugar.
Mar.	1 Maple Syrup	22254	R. S. Jones, Stratford, Ont.	1 " 25c.	Lucas, Steele & Bristol, Hamilton, Ont.	"	Adulterated by substitution of foreign sugar.
"	1 Imperial Syrup	22255	Ryan & Russell, London, Ont.	1 " 30c.	Imperial Syrup Co., London, Ont.	"	Adulterated by substitution of foreign sugar.

1	Maple Syrup	22256	Somerville & Co., Dundas St., London	1 qt., 25c.	T. B. Escot & Co., London, Ont	Adulterated by substitution of foreign sugar.
"	"	22257	Seandrett Bros., Royal Syrup Co., Montreal	3 pints, 35c.	Royal Maple Syrup Co., Montreal	Adulterated by substitution of foreign sugar.
"	"	22260	James McManus, St. Thomas	1 qt., 35c.	Grocers Trading and Mfg. Co., Montreal	Adulterated by substitution of foreign sugar.

*District of Manitoba—W. M. Conklin, Food Inspector.*

Mar.	9	Maple Syrup	22935	The Retail Co., Morden, Man.	1 qt., 35c.	The Imperial Syrup Co.	Dr. W. H. Ellis	Adulterated by addition of foreign sugar.
"	9	"	22936	J. H. Heiman, Morden, Man.	2 qts., 75c.	The Canada Maple Exchange	"	Mixed with foreign sugar.
"	11	"	22937	Teller Bros., Winnipeg, Man.	1 qt., 25c.	"	"	Adulterated by addition of foreign sugar.
"	11	Quebec Brand	22938	The A. Macdonald Co., Winnipeg	2 qts., 40c.	The A. Macdonald Co., Winnipeg	"	Adulterated by admixture of foreign sugar.
April	11	Maple Syrup	22961	Campbell Bros. & Wilson, Winnipeg		Vendors	J. G. A. Vallin	Adulterated by admixture of foreign sugar.

*District of Calgary—W. Fletcher, Food Inspector.*

Mar.	6	Imperial Brand	21791	G. F. & J. Galt, Calgary	3 tins, \$1.00	The Imperial Syrup Co., Grey Nuns St., Montreal	Dr. W. H. Ellis	Adulterated by addition of foreign sugar.
"	6	Cabinet Brand	21792	Canada Grocers Ltd., J. Turner & Co., Calgary, Br.	3 " 75c	The Montreal Maple Co., Montreal	"	Adulterated by addition of foreign sugar.

*District of British Columbia—E. B. Parkinson, Food Inspector.*

Mar.	10	Empire Brand	24972	West End Grocery Co., Victoria, B.C.	2 qts., 50c	Ramsay Bros., Vancouver	Dr. C. J. Fagan	Adulterated with foreign sugar.
"	10	Old Settlers Brand	24973	Hardress Clarke, Victoria	1 can, 80c.	Farral & Co's, Victoria, B.C.	"	Adulterated with foreign sugar.
"	11	Pure Rock Brand	24975	J. Moffatt, Victoria	3 bots., 50c.	MelFite & Filman, Vancouver	"	Adulterated with foreign sugar.
"	11	Bear Brand	24976	D. H. Ross, Victoria	1 jar, 50c.	Bli-s Syrup Refining Co., Omaha	"	Adulterated with foreign sugar.
"	13	Maple Syrup	24978	H. Alvert, Vancouver	1 can, \$1.00	Vermont Syrup Co.	"	Adulterated with glucose
"	13	"	24979	A. Desbrisay, Vancouver	3 pints, 35c.	Messrs. Balfour & Co., Hamilton, Ont.	"	Adulterated with foreign sugar.

TABLE I—FIRST COLLECTION OF MAPLE SYRUP.

Date of Collection	Nature of Sample or Name or Brand	No. of Sample	Name and Address of Vendor	Cost	Name and Address of Manufacturer or Furnisher as given by Vendor	Name of Analyst	Remarks by the Analyst
1965					<i>District of Halifax—R. J. Waugh, Food Inspector.</i>		
Mar.	8 Maple Sugar	20282	W. T. Stephens, Wolfville, N.S.	1½ lbs., 30c.	W. Piddington, Parrsboro, N.S.	M. Bowman	Unadulterated.
"	"	20285	E. Shaw, Windsor, N.S.	" 35c.	Unknown	"	Unadulterated.
Mar.	6 Maple Sugar	23886	Denis Fohey, City Market, Charlotte St., St. John.	" 45c.	Goddard Bros., Elgin, N.B.	M. Bowman	Adulterated with foreign sugar.
"	"	23889	2 Bankers Ltd., Queen St., Fredericton.	" 40c.	R. L. Hagerman, Bear Island, N.B.	"	Unadulterated.
					<i>District of New Brunswick—J. C. Ferguson, Food Inspector.</i>		
Feb.	28 Maple Sugar	20001	Jules Belanger, Beauport, Que.	1 lb., 12c.	Mr. Tannussen, a farmer	Dr. Donald	Genuine.
Mar.	1	20003	P. L. Turgeon, Quebec	1 block, 3½c.	A farmer	"	Genuine.
					<i>District of Quebec—G. Malroucy, Food Inspector.</i>		
Mar.	4 Beaver Brand	24657	Olivier Hebert, Iberville, Que.	2 lbs., 20c.	The Grossers Trading & Mfg. Co., Montreal.	Dr. J. T. Donald	Adulterated with foreign sugar.
"	4 Maple Sugar	24659	F. H. Pion, St. Hyacinthe	" 2 " 20c.	F. N. Leblanc, St. Jode's Que.	"	Genuine.
"	25	24662	Amable Jacques, La Presenta ton.	" 2 " 20c.	Michel Lecluc, La Presentation.	"	Adulterated with foreign sugar.
April	1	24664	Fr. Meunier, St. Michel de Rougenont.	de 2 cakes, 20c.	Albert Lapierre, St. Michel de Rougenont.	"	Genuine.

*District of Montreal—J. J. Costigan, Food Inspector.*

Feb. 28	Maple Sugar	25391	W. H. Scroggie Ltd., St. Cath., 2 lbs., 25c.	Canada Maple Exchange	"	Genuine.
Mar. 18	"	25397	J. A. Baime, 1556 De Montigny St., Montreal.	Not known.	"	Adulterated with foreign sugar.

**TABLE II—FIRST COLLECTION OF MAPLE SUGAR.**

*District of Kingston—J. J. Costigan, Food Inspector.*

March 1	Maple Sugar	25503	R. McGregor, 180 Sparks St., 3 lbs., 25c.	Not known.	Dr. J. T. Donald	Adulterated with foreign sugar.
" 2	"	25509	F. W. VanLoven, 246 Princess St., Kingston.	"	"	Adulterated with foreign sugar.

*District of Toronto—J. J. Costigan, Food Inspector.*

Mar. 10	Maple Sugar	25975	Battram & Co., King St. W., 3 cakes, 30c.	Not known.	J. G. A. Vain	Genuine
" 10	"	25976	A. G. Bain, King St. E., Hamilton.	White & Co., Toronto, Ont	Dr. W. H. Ellis	Adulterated by admix- ture with foreign sugar.

*District of London—T. Keld, Food Inspector.*

March 1	Maple Sugar	22258	French & Co., Dunlas St., 1 1/2 lbs., 25c.	G. A. Bright, Sutton, Que.	Dr. W. H. Ellis	Adulterated by substitu- tion of foreign sugar.
" 2	"	22259	Stiel & Co., St. Thomas	Brane County Maple Sugar Co., Que.	"	Adulterated by substitu- tion of foreign sugar.

*District of Montreal—W. M. Conklin, Food Inspector.*

Mar. 11	Maple Sugar	23559	A. R. Christie, Winnipeg	3 cakes, 30c.	The McPherson Fruit Co., Win- nipeg.	Genuine
" 11	"	23650	J. A. McKerehar, Winnipeg	3 " 30c.	The Grocers Trading and Manu- facturing Co.	Adulterated by addition of foreign sugar.

*District of British Columbia—E. B. Parkinson, Food Inspector.*

Mar. 10	Maple Sugar	24974	H. A. Lilley, Victoria	1 lb., 25c.	Did not know	Dr. C. J. Fagan	Genuine
" 11	"	24977	F. Islander, Vancouver	1 " 20c.	A. Worsley, Vancouver	"	Genuine

TABLE III—SECOND COLLECTION OF MAPLE SYRUP.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Nova Scotia—R. J. Waugh, Food Inspector.</i>							
1905.							
April 26	Maple Syrup.	20487	W. Smith, Kentville, N.S. . . . .	1 tin, 35c.	Imperial Syrup Co., Montreal, Q.	J. G. A. Valin.	Adulterated with foreign sugar.
"	"	20488	S. L. Gross, Kentville, N.S. . . . .	1 " 25c.	Canadian Maple Co., Toronto. . . .	"	Adulterated with foreign sugar.
"	"	20493	F. J. Porter, Wolfville, N.S. . . . .	1 " 30c.	Canada Maple Exchange, Montreal.	"	Adulterated with foreign sugar.
"	"	20496	Shand Bros., Windsor, N.S. . . . .	1 " 30c.	Sugars, Ltd., Montreal . . . . .	"	Adulterated with foreign sugar.
"	"	20498	D. Wood, Windsor, N.S. . . . .	1 " 30c.	Imperial Syrup Co., Montreal . . . .	"	Adulterated with foreign sugar.
<i>District of Prince Edward Island T. Moore, Food Inspector.</i>							
May 3	Maple Syrup.	24427	Snclair & Stewart, Summerside, 3 pks., 70c.		Mrs. Thomas Sawyer, St. E. nos. 1, P. E. I.	J. G. A. Valin	Genuine.
" 4	"	24431	Estate of W. F. Carter, Charlottetown, P. E. I.	3 " 60c.	E. McKenzie, Spring Hill, N. S.	"	Genuine.
<i>District of New Brunswick—J. C. Ferguson, Food Inspector.</i>							
April 20	Maple Syrup.	23822	Charles F. Francis & Co., 141 3 qts., 90c.		Steeves Bros. and Goddard, Port Elgin, N. B.	J. G. A. Valin	Genuine.
" 27	"	23896	Sussex Mercantile Co., Sussex, 3 jars, 50c.		John Driscoll, Elgin, N. B. . . . .	"	Genuine.
" 27	"	23897	Beaton & Co., City Market, 3 qts., 70c.		Henry Renton, Lakes Mountain, N. B.	"	Genuine.
May 15	"	24010	John Gibson & Sons, Queen St., 3 lots, 75c.		Harry Colter, Keswick Ridge, N. B.	"	Genuine.
" 15	"	24011	C. H. Burt, Queen St., Fred-erickton.	3 " 90c.	Willard Clark, Lower Queensburg.	"	Genuine.

District of Quebec--Geo. Mulrooney, Food Inspector.

May 15	Maple Syrup	26019	W. Gagnon et Cie, Quebec	3 bottles, 75c	A farmer	Dr. J. T. Donald	Genuine.
"	"	26020	J. A. Vezina, Quebec	3 "	75c	"	Genuine.
"	"	26021	M. Hogan, Quebec	3 "	75c	"	Genuine.
"	"	26022	Alex. Roy, Quebec	3 "	75c	"	Genuine.
"	"	26123	J. E. Tessier, Quebec	3 "	75c	"	Genuine.
"	"	26024	A. Paquet, Quebec	3 "	75c	"	Genuine.
"	"	26025	P. Ricard, Quebec	3 "	75c	"	Genuine.
"	"	26027	J. B. Cote, Quebec	3 "	75c	"	Genuine.

District of St. Hyacinthe--J. C. Rouleau, Food Inspector.

April 22	Maple Syrup	24665	Antoine Chicoine, St. Libaire, Que.	1 gall., 90c	Hu	Dr. J. T. Donald	Genuine.
"	"	24666	F. H. St. Germain	1 "	81	"	Genuine.
"	"	24667	R. T. Leroux, Roxton Falls, Que.	1 qt., 25c	H. St. Amand, Roxton Falls, Que	"	Genuine.
"	"	24668	Gilson Bros, Danville, Que	2 jars, 60c	W. Lockwood, Danville, Que	"	Genuine.
May 2	"	24669	McClatchar Bros, Cowansville	3 "	65c	Alex. Buchanan, Dunborough	Genuine.
"	"	24670	Leandre Gosselin, Bedford, Que.	4 1/2 "	45c	Geo. Homer Baker, Bedford, Que	Doubtful.
"	"	24671	Gosselin et Freres, Notre Dame de Stanbridge	3 "	70c	Mr. Beaudry, place unknown	Genuine.
"	"	24672	C. O. Gervais et Freres, Jean, Que.	St. 1 qt., 50c	Grocers Trading and Mfg. Co., Montreal	"	Adulterated with syrup from foreign sugar.

District of Montreal--J. J. Costigan, Food Inspector.

April 18	Maple Syrup	25201	Emile P. Dane, Bleury St	3 pbs., 50c	W. R. Peters, South Stables, P. Q.	Dr. J. T. Donald	Genuine.
"	"	25202	Henry Russell, 2633 St. Catherine St.	3 "	60c	A. W. Westover, Sutton June	Genuine.
"	"	25203	D. D. Mauro & Co., Catherine St.	2 bottles, 60c	J. E. J. Herrick, Abbotsford, P. Q.	"	Genuine.



TABLE III—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection	Nature of Sample, or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Montreal—J. J. Costigan, Food Inspector—Concluded.</i>							
April 19	Maple Syrup	25204	English Provision Co., 2500 St. Catherine St.	3 ptes., 50c.	John Smith, Lakefield, P. Q.	Dr. J. T. Donald	Genuine.
" 19	"	25205	A. Dionne & Co., 2449 St. Catherine St.	3 tins, \$1 65.	Jas. S. Baker & Son, Dunham	"	Genuine.
" 19	"	25206	H. Picard, 167 St. Antoine St.	3 ptes., 45c.	Fortin Monnette, Montreal	"	Genuine.
" 19	"	25207	Beauvais & Lalonde, 182 St. Jacques St.	"	E. J. Darymple & Son, Montreal	"	Genuine.
" 19	"	25208	N. Collins & Co., 310 Pame St. E.	3 "	Not known.	"	Genuine.
" 19	"	25209	N. Fontaine, Bourseours Market	3 "	Arthur Mireau, Montreal	"	Genuine.
" 19	"	25210	N. Ethier, Bourseours Market	2 bottles, 50c.	Not given	"	Adulterated with syrup from foreign sugar.
<i>District of Kingston—J. J. Costigan, Food Inspector.</i>							
April 27	Maple Syrup	25228	Jas. Redden & Co., Princess St.	3 ptes., 38c.	Not known	Dr. J. T. Donald	Genuine.
" 27	"	25229	Anderson Bros., Division St., Kingston.	3 "	38c.	Not given	Adulterated with syrup from foreign sugar.
" 27	"	25230	D. Cooper, Princess St., Kingston.	3 "	45c.	"	Genuine.
" 19	"	25231	R. J. Carson, Princess St., Kingston.	3 tins, 35c.	Edwardsburgh Starch Co.	"	Adulterated, being largely if not entirely glucose syrup.
" 27	"	25232	F. W. Vanloken, Princess St., Kingston.	2 jars, 60c.	Simcoe Maple Syrup Co.	Dr. J. T. Donald	Adulterated with syrup from foreign sugar.
" 28	"	25233	A. D. Adams, King St., ville.	3 ptes., 38c.	Mrs. James, Elizabethtown	"	Genuine.
" 28	"	25234	H. T. Murray, King St., ville.	3 "	45c.	Not given	Genuine.
" 29	"	25235	Anderson, Langstaff & Co., Kemptville.	3 "	38c.	Chas. Patton, Hickston, Ont	Genuine.

District of Toronto—J. J. Costigina, Food Inspector.

May	4	Maple Syrup	2:252 D. J. Forest, Central Market, 2 jars, 60c. Not given	J. G. A. Valin	Adulterated with foreign sugar.
"	4	"	25253 W. J. Griffith, Central Market, 3 bottles, 30c Brome Co. Maple Produce Co	"	Adulterated with foreign sugar.
"	4	"	25254 W. T. Murphy, Central Mar. 1 jar, 30c. Sold as pure	"	Adulterated with foreign sugar.
"	4	"	25255 L. N. Corman, Caledonia St., 3 pbs., 40c. McPherson & Glanco, Hamilton.	"	Adulterated with foreign sugar.
"	4	Habitant Brand	25256 P. J. Galvin, 47 York St., 3 tins, 75c.	"	Adulterated with foreign sugar.
"	5	Maple Syrup	25257 Michie & Co., 7 King St., W., 3 " 75c G. B. Hall, Barnston, Que.	"	Adulterated with foreign sugar.
"	5	"	25258 " " " 2 " 90c. Grünm Mfg. Co.	"	Genuine.
"	5	"	25259 " " " 3 pbs., 60c. Stone Bros., Brome Corners	"	Genuine.
"	5	Red Shield Brand	25261 F. Patience, 429 Yonge St., 3 tins, 75c. Warren Bros	"	Adulterated.
"	5	Sugar Bush Brand	25263 A. F. Barker, 302 Yonge St., 3 " 75c.	"	Doubtful.

District of London—T. Kidd, Food Inspector.

April	19	Maple Syrup	22253 P. T. Dean, Gislebich	1 qt., 20c. A. M. Smith, London, Ont	J. G. A. Valin	Adulterated with foreign sugar.
"	25	"	22259 John Lawson, Dundas St., Lon don	1 " 15c. Unknown	"	Adulterated.
"	25	"	22270 Egan Bros., St. Thomas, Ont.	1 " 20c. David Lyle, near St. Thomas, Ont.	"	Genuine.
"	25	"	22273 C. H. Lee, London, Ont.	1 " 20c. G. G. Steele, London, Ont.	"	Adulterated.
"	26	"	22275 F. H. Harley " "	1 " 20c. Mr. Hasket, near London	"	Genuine.
"	26	"	22276 Beattie & Co., Ingersoll, Ont	1 " 15c. Brome County Maple Sugar Co., Quebec	"	Adulterated with foreign sugar.
"	27	"	22279 Pool & Co., Woodstock, Ont.	1 " 15c. James Legie, Hamilton	"	Adulterated with foreign sugar.
<i>District of Winnipeg W. M. Conklin, Food Inspector.</i>						
April	20	Maple Syrup	23662 Hudson Bay Co., Rat Portage	1 qt., 35c. Imperial Syrup Co., Montreal	J. G. A. Valin	Adulterated with foreign sugar.
"	20	"	23665 King Cash, Rat Portage	1 " 35c. Canada Maple Exchange	"	Adulterated with foreign sugar.

TABLE III.—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample of Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Winnipeg—W. M. Cudlitz, Food Inspector—Concluded.</i>							
1905.							
April 26	Maple Syrup	24864	H. Robinson & Co., Selkirk.	1 " 35c.	The Bly Blain Co., Toronto.	J. G. A. Valin	Genuine.
" 27	"	24867	Newman Bros., Portage La Prairie.	1 " 40c.	This year's syrup.	"	Genuine.
<i>District of Calgary—E. W. Fletcher, Food Inspector.</i>							
May	9 Maple Syrup.	24793	Hier & Horn.	3 tins \$1.35.	Imperial Syrup Co. Ltd., Montreal.	J. G. A. Valin.	Adulterated with foreign sugar.
" 9	"	24794	Chibette & Wright.	3 " \$1.35.	J. Turner & Co., Hamilton, Ont.	"	Adulterated with foreign sugar.
<i>District of British Columbia—E. B. Parkinson, Food Inspector.</i>							
May	4 Maple Syrup.	24880	L. Robinowitz, Steveston.	B.C. 1 qt. 35c.	Ramsay Bros., Vancouver.	J. G. A. Valin	Adulterated with foreign sugar.
" 7	"	24883	H. Lee, Vancouver.	1 " 30c.	Messrs. Balfour, Hamilton, Ont.	"	Adulterated with foreign sugar.
" 8	"	24888	Metulloch Bros., Vancouver.	1 " 40c.	Mr. Standish, Vancouver.	"	Genuine.
" 9	"	24925	T. S. Annandale, New Westminster.	1 " 55c.	W. J. Rothwell, Uxverston, Que.	"	Genuine.
" 10	"	25000	F. Wright, Vancouver.	1 " 75c.	G. Blair, Frankland Centre, Que.	"	Genuine.
" 10	"	26801	A. Desbrisay, Vancouver.	1 " 30c.	Hill Syrup.	"	Adulterated with foreign sugar.

TABLE IV.—SECOND COLLECTION OF MAPLE SUGAR.

		<i>District of Nova Scotia—R. J. Waugh, Food Inspector.</i>		
April 26	Maple Sugar.....	20490	R. E. Harris, Wolfville, N.S. 1½ lbs. 25c.	J. S. Baird, Maple-town, N.S. J. G. A. Valin. Genuine.
" 27	" .....	20497	Shard Bros., Windsor, N.S. 1½ " 30c.	W. Puddington, Parrsboro, N.S. " " Genuine.
		<i>District of New Brunswick, J. C. Ferguson, Food Inspector.</i>		
April 20	Maple Sugar.....	23683	W. A. Porter, Cor. Union and 24 lbs. 50c.	Goddard Bros., Elgin, N.B. J. G. A. Valin. Genuine.
" 27	Evaporated Cream Brand.....	23689	Roderick McLean, 280 Main St. 3 lbs. 60c.	Manufacturers, unknown from Elgin, Albert Co., N.B. " " Genuine.
		<i>District of Quebec, Geo. Mulrency, Food Inspector.</i>		
May 15	Maple Sugar.....	26018	W. Gagnon et Cie, Quebec. 3 lbs. 30c.	A farmer..... Dr. J. T. Donald. Genuine.
" 16	" .....	26026	P. Richard, Quebec. 3 pks. 15c.	" " " " " " Genuine.
		<i>District of St. Hyacinthe, J. C. Rouleau, Food Inspector.</i>		
April 26	Maple Sugar.....	24673	L. E. Thibault, Plessisville, 4 lbs. 28c.	Alfred Brisson, St. Sulpice, Que. Dr. J. T. Donald. Genuine.
" 27	" .....	24674	L. Egare et Cie, St. Joseph, Que. 3½ " 34c.	Mr. Lessard, St. Joseph, Que. " " Genuine.
		<i>District of Montreal—J. J. Couty, Food Inspector.</i>		
April 18	Maple Sugar.....	25211	E. P. Dame, 182 Bleury St., Montreal. 2 lbs. 30c.	J. A. Vaillancourt, Montreal. Dr. J. T. Donald. Genuine.
" 19	" .....	25212	D. D. Munro & Co., 257 St. Catherine St. 3 " 35c.	John Caldwell, Montreal. " " Genuine.
		<i>District of Kingston—J. J. Couty, Food Inspector.</i>		
April 27	Maple Sugar.....	25226	J. Hiscock, Princess Street, Kingston. 3 lbs. 30c.	" " " " " " Dr. J. T. Donald. Genuine.
" 28	" .....	25227	J. Rhodes & Co., King St., Brockville. 3 cakes 30c.	John Sloan, Belleville, Ont. " " Adulterated with foreign sugar.

TABLE III—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection	Nature of Sample or Name of Brand.	No. of Sample	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Toronto—J. J. Costigan, Food Inspector.</i>							
May 4	Maple Sugar	25262	W. T. Murphy, Central Market, 3 lbs. 45c. Hamilton.			J. G. A. Valin.	Adulterated with foreign sugar.
" 5	"	25260	W. B. Wellwood, 161 Young St., Toronto. 3 " 50c. Sold as pure			"	Genuine.
<i>District of London, T. Kidd, Food Inspector.</i>							
April 19	Maple Sugar	22261	J. W. Irwin, Clinton, Ont.	1 lb. 29c.	John Stone, Toronto, Ont.	J. G. A. Valin.	Genuine.
" 24	"	22265	J. A. Monteith, Stratford	1 " 15c.	Warren Bros., Toronto	"	Adulterated.
<i>District of Winnipeg—W. M. Conklin, Food Inspector.</i>							
April 27	Maple Sugar	23865	R. J. Gilliland, Portage La Prairie.	1 lb. 15c.	McPherson Fruit Co., Winnipeg	J. G. A. Valin.	Genuine.
" 27	"	23866	D. G. Macdonald, Portage La Prairie.	1 " 15c.		"	Genuine.
<i>District of British Columbia—E. B. Parkinson, Food Inspector.</i>							
May 9	Maple Sugar	26802	F. Islander, Vancouver, B.C.	1 lb. 29c.	Worsley, Vancouver		Samples lost.
" 9	"	26803	A. Theodore, Vancouver, B.C.	1 " 25c.	"	"	Samples lost.

