

**CIHM
Microfiche
Series
(Monographs)**

**ICMH
Collection de
microfiches
(monographies)**



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

© 1998

Technical and Bibliographic Notes / Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming are checked below.

- Coloured covers / Couverture de couleur
- Covers damaged / Couverture endommagée
- Covers restored and/or laminated / Couverture restaurée et/ou pelliculée
- Cover title missing / Le titre de couverture manque
- Coloured maps / Cartes géographiques en couleur
- Coloured ink (i.e. other than blue or black) / Encre de couleur (i.e. autre que bleue ou noire)
- Coloured plates and/or illustrations / Planches et/ou illustrations en couleur
- Bound with other material / Relié avec d'autres documents
- Only edition available / Seule édition disponible
- Tight binding may cause shadows or distortion along interior margin / La reliure serrée peut causer de l'ombre ou de la distorsion le long de la marge intérieure.
- Blank leaves added during restorations may appear within the text. Whenever possible, these have been omitted from filming / Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.
- Additional comments / Commentaires supplémentaires:

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

- Coloured pages / Pages de couleur
- Pages damaged / Pages endommagées
- Pages restored and/or laminated / Pages restaurées et/ou pelliculées
- Pages discoloured, stained or foxed / Pages décolorées, tachetées ou piquées
- Pages detached / Pages détachées
- Showthrough / Transparence
- Quality of print varies / Qualité inégale de l'impression
- Includes supplementary material / Comprend du matériel supplémentaire
- Pages wholly or partially obscured by errata slips, tissues, etc., have been refilmed to ensure the best possible image / Les pages totalement ou partiellement obscurcies par un feuillet d'errata, une pelure, etc., ont été filmées à nouveau de façon à obtenir la meilleure image possible.
- Opposing pages with varying colouration or discolourations are filmed twice to ensure the best possible image / Les pages s'opposant ayant des colorations variables ou des décolorations sont filmées deux fois afin d'obtenir la meilleure image possible.

This item is filmed at the reduction ratio checked below /
Ce document est filmé au taux de réduction indiqué ci-dessous.

| | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 10x | 14x | 18x | 22x | 26x | 30x | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| 12x | 16x | 20x | 24x | 28x | 32x | | | | | | | | | | | | | | |

The copy filmed here has been reproduced thanks to the generosity of:

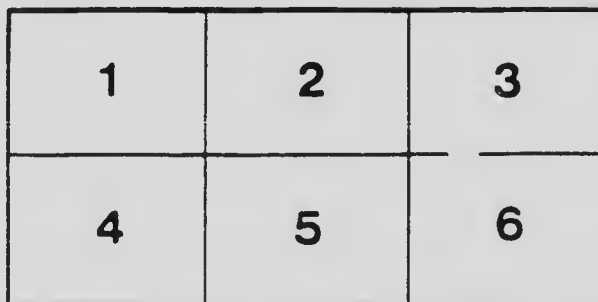
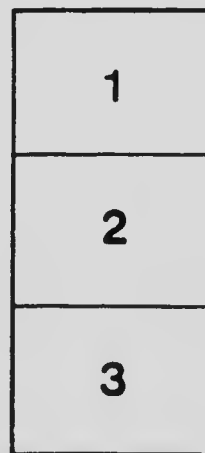
National Library of Canada

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shell contains the symbol \rightarrow (meaning "CONTINUED"), or the symbol ∇ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

Bibliothèque nationale du Canada

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole \rightarrow signifie "A SUIVRE", le symbole ∇ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

LABORATORY
OF THE
INLAND REVENUE DEPARTMENT

OTTAWA, CANADA.

BULLETIN No. 294

OLIVE OIL AND SALAD OIL

LABORATORY
OF THE
INLAND REVENUE DEPARTMENT

OTTAWA, CANADA.

BULLETIN No. 294

OLIVE OIL AND SALAD OIL

OTTAWA, October 13, 1914.

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

SIR—I beg to hand you a report upon 114 samples of Edible Oil, sold as Salad Oil or as Olive Oil, to our inspectors during the past summer.

An Order in Council, dated March 28, 1912, defines Olive Oil and Cotton Seed Oil, as these articles are sold for food purposes. There is no question of the wholesomeness of Cotton Seed Oil, properly refined, and it may be sold either by itself or in a mixture with Olive Oil, provided that the label plainly declares its presence.

The substitution of Cotton Seed Oil for Olive Oil without declaration, constitutes adulteration under Section 3 (b) of the Act, which states as follows: "Food shall be deemed to be adulterated within the meaning of this Act, if any inferior or cheaper substance has been substituted wholly or in part for the article."

The experience of our inspectors shows that Olive Oil is coming more and more into use in Canada, and the purchaser of a Salad Oil usually understands that he is buying Olive Oil. I am informed that the trade recognizes the terms *Salad Oil* and *Union Salad Oil* as distinguishing between Olive Oil and Cotton Seed Oil. It is probable that the word *Union* has regard to the United States as a source of the article, rather than to a mixture of oils, since the Southern United States is the chief producer of Cotton products. It is usual for Olive Oil to be labelled in French or Italian, since France and Italy are among the chief producers of Olive Oil, and appear to furnish most of that supplied to Canada. Recognizing these facts it gives cause for suspicion when we find Cotton Seed Oil carrying French labels and purporting to have a French origin. Not only does it suggest purposeful deception, but it makes us suspicious that the name of the manufacturer may be wholly fictitious. I think it not unreasonable that we should be in a position to require wholesale dealers to prove the *bond fide* character of information stated or implied on labels of the kind referred to, i.e., where

the fact that a label states or implies a foreign origin amounts to a claim for quality in the goods. Salad Oil is such a case, but Wines, Brandies, Gins, Liqueurs, etc., offer opportunities for similar deception.

The results of the present inspection may be summarized as below:—

| | |
|--|--------------------|
| Genuine Olive Oil..... | 85 samples |
| Cotton Seed Oil, declared as such..... | 16 " |
| Adulterated under the Act..... | 11 " |
| Doubtful..... | 1 " |
| Lost by breakage..... | 1 " |
| Total..... | <u>114 samples</u> |

I beg to recommend publication of this report as Bulletin No. 294.

I have the honour to be, sir,

Your obedient servant,

A. MCGILL,
Chief Analyst.

014.

Salad

Seed
whole-
itself
e.

itutes
all be
eaper

more
he is
/ and
It is
rticle,
ducer
since
urnish
oicion
rench
that
nable
A fide
where

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

DISTRICT OF NOVA SCOTIA—

| | | | | | | | |
|-------|--------------|-------|------------------------------------|--------|----|--|---------------------------------|
| 1914. | | | | | | | |
| July | 8 Olive Oil. | 41861 | Corkum & Ritecy, Halifax, N.S. | 3 bots | 45 | Unknown | Puroell & Panter, England. |
| " | 8 " | 41862 | A. & W. Smith, Halifax, N.S. | 3 " | 34 | E. Lazenby & Son, London Eng. | Mfr. |
| " | 9 " | 41863 | Lamont & Steadman, Kentville, N.S. | 3 " | 45 | Crosse & Blackwell, London, Eng. | " |
| " | 17 " | 41864 | B. G. Oxner, Lunenburg, N.S. | 3 " | 70 | H. J. Heinz Co., Pittsburg, U.S.A. | Jno. Tobin & Co., Halifax, N.S. |
| " | 31 " | 41865 | Wm. Moore, Halifax, N.S. | 3 " | 60 | G. F. Sutton Son & Mfr Co., London, Eng. | " |

DISTRICT OF NEW BRUNSWICK—

| | | | | | | | |
|------|---------------|-------|---|---------|-----|--|---|
| June | 8 Olive Oil. | 59511 | Nat. Drug. and Chem. Co. Ltd., St. John, N.B. | 3 bots. | 75 | Vendors | " |
| " | 10 " | 59512 | G. E. Barbour Co., Ltd., St. John, N.B. | 3 " | 60 | A. Gaillard & fils, Marseille, France. | " |
| " | 12 " | 59513 | The Canadian Drug Co., Ltd., St. John, N.B. | 3 " | 100 | Schroder, Schyler & Co., Bordeaux, France. | " |
| " | 23 " | 59514 | A. V. Checchi, St. Stephen, N.B. | 1 qt. | " | V. Cecchi, Leghorn, Italy. | " |
| " | 25 Salad Oil. | 59515 | Geo. T. Whelpley Estate, Fredericton, N.B. | 3 bots. | 75 | E. Lazenby & Son, Ltd., London, Eng. | " |

DISTRICT OF QUEBEC—

| | | | | | | | |
|-----|----------------|-------|--|---------|------|---------------------------------------|------------------|
| May | 18 Huile olive | 56256 | T. F. Savard, 1255 Rue St. Valier, Quebec. | 3 bots. | 1 50 | Holbrook & Co., London. | J. B. Renaud. |
| " | 18 " | 56257 | P. E. Kirouack, 1105 Rue St. Valier, Quebec. | 3 " | 75 | Heinz & Co., Ltd., Pittsburg. | Mfrs. |
| " | 18 " | 56258 | Joe. Vézina, 914 Rue St. Valier, Quebec. | 3 " | 75 | H. Desegaulx & Cie, Bordeaux, France. | Myrand & Pouliot |
| " | 19 " | 56259 | J. A. Bédard, 728 Rue St. Valier, Quebec. | 3 " | 1 05 | Roy Frère & Fils, Salon, France. | Turotte & Frère |
| " | 19 " | 56260 | Arthur Drolet, 712 Rue St. Valier, Quebec. | 3 " | 90 | Laporte, Martin, Montreal. | Mfrs. |

DISTRICT OF EAST QUEBEC—

| | | | | | | | |
|------|---------------------|-------|--------------------------------|---------|------|---------|-----------------------------|
| June | 13 Huile à salade. | 53395 | J. C. Morin, St. Anne. | 3 bots. | 30 | " | Turotte & Frère, Quebec. |
| " | 13 Huile à d olive. | 53396 | J. Desjardin, St. Anne. | 3 " | 2 40 | " | Whitehead & Turner, Quebec. |
| " | 13 " | 53397 | Union Agricol, St. Anne. | 3 " | 2 30 | Unknown | Unknown |
| " | 15 " | 53100 | N. Bourchard, Kamouraska. | 3 " | 90 | " | J. B. Renaud, Quebec. |
| " | 18 Huile à salade. | 2485 | Jos. Morel, St. Rose du Dégel. | " | 30 | " | Dr. Morin, Quebec. |

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

DISTRICT OF EAST QUEBEC—

| | | | | | | | |
|--------|-----------------|------|-----------------------------------|---------|------|--|-------|
| 1914. | | | | | | | |
| June 1 | Huile à manger. | 2001 | André Ploude, Mont Carmel. | 3 bats. | ∞ | E. Loubon | ..... |
| " 1 | Huile à table. | 2002 | D. J. Desjardine, Mont Carmel. | 3 " | 3 00 | Cartier Neveu & Cie., Aix en Provence. | ..... |
| " 9 | Huile d'olive. | 2007 | L. Union Agricole, St. Paschal. | 3 " | 1 65 | Pect Filz, Aine. | ..... |
| " 10 | Huile à manger. | 2011 | George Michaud, St. Alexandre. | 3 " | 30 | E. Loubon | ..... |
| " 11 | " | 2013 | A. S. Thivierge, Rivière du Loup. | 3 " | 1 50 | H. E. Baulle | ..... |

DISTRICT OF QUEBEC—

| | | | | | | | |
|---------|-------------------|------|---------------------------------------|---------|----|------------------------------------|-----------------------|
| June 10 | Huile à salade. | 2341 | Eng. Lacas, St. Jérôme, P.Q. | 3 bats. | 30 | E. Loubon, Nice | ..... |
| " 10 | " | 2342 | Ovide Lauzon, St. Jérôme, P.Q. | 3 " | 30 | E. Loubon, C. & Cie. | ..... |
| " 13 | Huile d'olive. | 2365 | Célestin Legar, St. Agathe des Monts. | 3 " | 30 | E. Loubon | ..... |
| " 13 | " | 2366 | Noé Forget, St. Agathe des Monts. | 3 " | 30 | Hudon, Orsale & Cie. | ..... |
| Aug. 5 | " | 2343 | C. Lavigne, Lachute. | 3 " | 75 | L. A. Price, Bordeaux-Nice, France | ..... |
| June 3 | Huileolive | 2538 | Tanguay & Cie, St. Magloire. | 3 " | 30 | ..... | Carrier & fils, Lévis |
| " 3 | Huileolive table. | 2547 | J. A. Lemieux, St. Michel. | 3 " | 60 | Boy Père & Fils, France. | ..... |
| " 3 | Huileolive | 2548 | Geo. Roy, St. Michel | 3 " | 24 | Standard Import Ltd., Montreal. | ..... |
| " 3 | " | 2551 | Jos. Langlois, Armagh. | 3 " | 30 | The Hervay Chem. O. Bazile. | ..... |
| " 3 | " | 2553 | Cléophas Beaudoin, Armagh. | 3 " | 30 | E. Loubon | ..... |

DISTRICT OF THREE RIVERS—

| | | | | | | | |
|--------|-----------------|-------|---------------------------------------|---------|----|--------------------------------|-------|
| May 18 | Huile à salade. | 60996 | Hormidas Masse, Joliette. | 3 bats. | 30 | Standard Imports, Montreal. | ..... |
| " 19 | " | 60997 | Magnan Frères, Joliette | 3 " | 30 | E. Loubon, Nice | ..... |
| " 19 | Olive oil | 60998 | C. Barrette, Joliette | 3 " | 54 | L. A. Price, Nice et Bordeaux. | ..... |
| " 20 | Huile à salade. | 60999 | J. A. Bellerose, St. Félix de Valois. | 3 " | 30 | E. Loubon, Nice | ..... |
| " 20 | " | 61000 | W. Brissette, St. Félix de Valois. | 3 " | 30 | ..... | ..... |

OLIVE OIL AND SALAD OIL

| Inspector's Report. (Is not an expression of Opinion.) | Results of Analysis. | | | | Found. | No. of Sample. | Remarks and Opinion of the Chief Analyst. |
|--|---------------------------------|---------------------|-----------------------------|-------------------------|--------|----------------|--|
| | Refractive Index at 15°C. | Iodine num- ber. | Nitric Acid Colour test. | Sulphur Colour test. | | | |

Concluded.

| | | | | | | |
|--|--------|-----|-----------|--------------------|------|--|
| | | | Brown.. | | 2001 | Cotton seed oil declared. |
| | 150 | 104 | " .. Red. | Cotton seed oil... | 2002 | Cotton seed oil not speci- fically mentioned. Adul- terated. |
| | 1:4708 | | Green | | 2007 | Genuine olive oil. |
| | 1:4750 | | Brown.. | | 2011 | Cotton seed oil declared. |
| | 1:4705 | | Green.. | | 2013 | Genuine olive oil. |

N. CADIEUX AND O. BROCHU, TEMPORARY INSPECTORS.

| | | | | | | |
|---------------------------------|--------|-----|-----------|--------------------|------|---|
| | 1:4742 | | Brown.. | | 2341 | Cotton seed oil declared. |
| | 1:4752 | | " .. | | 2342 | " .. |
| | 1:4752 | | " .. | | 2365 | " .. |
| | 1:4742 | | " .. | | 2366 | " .. |
| | 1:4707 | | Green.. | | 2383 | Genuine olive oil. |
| | 1:4743 | | " .. | | 2538 | " .. |
| | 1:4710 | | " .. | | 2547 | " .. |
| | 1:4742 | | Brown.. | | 2548 | Cotton seed oil declared. |
| Labelled Hervay's Salad oil. | 1:4740 | 106 | " .. Red. | Cotton seed oil... | 2551 | Cotton seed oil not declared. Adulterated. |
| | 1:4751 | | " .. | | 2553 | Cotton seed oil declared. |

DR. V. P. LAVALLÉE, INSPECTOR.

| | | | | | | |
|---|--------|------|-------------|---------------------|-------|---|
| Loubon | 1:4740 | | Brown.. | | 60996 | Cotton seed oil declared. |
| Labelled Huile d'o- live vierge. | 1:4747 | 68.5 | " .. Red. | Cotton seed oil ... | 60997 | Cotton seed oil not declared. Adulterated. |
| Lucca | 1:4709 | | Green.. | | 60998 | Genuine olive oil. |
| Label shows the word "Coton" in small type. | 1:4745 | 105 | Brown.. Red | Cotton seed oil... | 60999 | Cotton seed oil declared. |
| | 1:4747 | | " .. | | 61000 | " .. |

| Date of Collection. | Nature of Sample. | No. of Sample. | Name and Address of Vendor. | Cost. | | Name and Address of Manufacturer or Furnisher as given by the Vendor. | |
|---------------------------------------|-------------------|----------------|--|-----------|--------|---|-----------------------------------|
| | | | | Quantity. | Cents. | Manufacturer. | Furnisher. |
| DISTRICT OF EASTERN TOWNSHIPS— | | | | | | | |
| 1914. | | | | | | | |
| June 8 | Huile d'olive. | 2112 | O. F. Piche, Drummondville. | 3 bts. | 75 | ..... | Heinz & Co., Leamington, Ont. |
| " 10 | Huile à manger. | 2113 | T. Cameron, Lac Mégantic. | 3 " | 30 | E. Loubon | ..... |
| " 10 | " | 2114 | J. J. McLeod, Cookshire | 3 " | 30 | Unknown | Unknown |
| " 22 | Huile d'olive. | 2115 | Alph. Ostigny, Richelieu | 3 " | 1 50 | Barton & Guestier, Bordeaux, France. | ..... |
| " 26 | " | 2116 | Thos. Hebert, St. Hyacinthe. | 3 " | 75 | ..... | Crosse & Blackwell. |
| DISTRICT OF MONTREAL— | | | | | | | |
| May 20 | Olive Oil. | 58391 | A. Schwartz, 921 Mount Royal East Ave., Montreal. | 3 bts. | 90 | ..... | The Charles Ciceri Co., Montreal. |
| " 20 | Salad Oil. | 58392 | Leo. Patenaude, 252 Mount Royal East, Ave., Montreal. | 3 " | 30 | ..... | Unknown |
| " 20 | Olive Oil. | 58393 | B. Charbonneau, 340 Mount Royal East, Ave., Montreal. | 3 " | 75 | ..... | Couvrette & Saurial, Montreal. |
| " 20 | " | 58394 | A. Brisebois, 448 Mount Royal East, Ave., Montreal. | 3 " | 55 | ..... | Unknown |
| " 20 | " | 58395 | Ed. St. Germain & Co., 591 Mount Royal East, Montreal. | 3 " | 1 00 | ..... | " |
| DISTRICT OF VALLEYFIELD— | | | | | | | |
| May 27 | Olive Oil. | 62350 | H. Clapgood, St. Johns, P.Q. | 3 bts. | 90 | Adolpe Puget | ..... |
| " 29 | " | 62351 | J. G. Leonard, Beauharnois. | 3 " | 75 | ..... | ..... |
| " 29 | " | 62352 | O. Marchand, Beauharnois. | 3 " | 1 05 | L. A. Price, France | ..... |
| " 29 | " | 62353 | Joseph Fortier, Beauharnois. | 3 " | 75 | Heinz | ..... |
| " 30 | " | 62354 | Graham & Hunter, St. Lambert. | 3 " | 75 | Biet Fils, Aine | ..... |
| DISTRICT OF OTTAWA— | | | | | | | |
| June 2 | Olive Oil. | 63441 | Jas. MacPherson, Arrprior. | 3 bts. | 1 20 | J. B. & A. Artand Freres, Marseille. | Rose & Lafame, Montreal. |
| " 5 | " | 63442 | E. C. King, 593 Bank St., Ottawa. | 3 " | 30 | Brunel & Cie, France | Unknown |
| " 5 | " | 63443 | A. S. Merland, Bank St., and 4th Ave., Ottawa. | 3 " | 1 50 | Gornan, Eckert & Co., Ltd., London, Ont. | Mfrs. |
| " 6 | Salad Oil. | 63444 | J. G. Kilgour, Cornwall | 3 " | 45 | E. Loubon, Nice | Unknown |
| " 8 | Olive Oil. | 63445 | W. J. Lanthier, 177 Rochester St., Ottawa | 3 " | 75 | C. H. Dragon, France | " |

OLIVE OIL AND SALAD OIL

| Inspector's Report. (Is not an expression of Opinion.) | Results of Analysis. | | | | Found. | No. of Sample. | Remarks and Opinion of the Chief Analyst. |
|---|-----------------------------------|---------------------|-----------------------------|-------------------------|--------|----------------|---|
| | Refractive Index at 15.5°C. | Iodine num- ber. | Nitric Acid Colour test. | Halphen colour test. | | | |
| J. C. ROULEAU, INSPECTOR. | | | | | | | |
| ..... | 1-4710 | ..... | Green | ..... | ..... | 2112 | Genuine olive oil. |
| ..... | 1-4742 | ..... | Brown.. | ..... | ..... | 2113 | Cotton seed oil declared. |
| ..... | 1-4740 | ..... | " | ..... | ..... | 2114 | " " |
| ..... | 1-4703 | ..... | Green.. | ..... | ..... | 2115 | Genuine olive oil. |
| ..... | 1-4705 | ..... | " | ..... | ..... | 2116 | " |
| D. J. KEARNEY, INSPECTOR. | | | | | | | |
| "Stella Brand. Fin- est Salad Oil." | 1-4740 | 106 | Brown. Red.. | Cotton seed oil.... | ..... | 58391 | Cotton seed oil not declared. Adulterated. |
| ..... | 1-4740 | ..... | " | ..... | ..... | 58392 | Cotton seed oil declared. |
| ..... | 1-4702 | ..... | Green | ..... | ..... | 58393 | Genuine olive oil. |
| ..... | 1-4700 | ..... | " | ..... | ..... | 58394 | " |
| ..... | 1-4701 | ..... | " | ..... | ..... | 58395 | " |
| J. J. COSTIGAN, ACTING INSPECTOR. | | | | | | | |
| ..... | 1-4702 | ..... | Green | ..... | ..... | 62350 | Genuine olive oil. |
| Minerva Brand..... | 1-4703 | ..... | " | ..... | ..... | 62351 | " |
| ..... | 1-4703 | ..... | " | ..... | ..... | 62352 | " |
| ..... | 1-4707 | ..... | " | ..... | ..... | 62353 | " |
| ..... | 1-4706 | ..... | " | ..... | ..... | 62354 | " |
| J. A. RICKEY, INSPECTOR. | | | | | | | |
| Surfine Clarifiee | 1-4706 | ..... | Green | ..... | ..... | 63441 | Genuine olive oil. |
| Guaranteed Pure..... | 1-4704 | ..... | " | ..... | ..... | 63442 | " |
| Club House Pure Olive Oil. | 1-4705 | ..... | " | ..... | ..... | 64143 | " |
| Labelled Huile A Salade Extra. | 1-4740 | 106 | Brown. Red.. | Cotton seed oil.... | ..... | 63444 | Cotton seed oil not declared. Adulterated. |
| "Maltese Cross" Brand. Guarant- eed Absolutely Pure. | 1-4707 | ..... | Green. | ..... | ..... | 63445 | Genuine olive oil. |

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

DISTRICT OF KINGSTON—

| | | | | | | | |
|--------|------------|-------|--------------------------------------|---------|------|---|-------------------------------|
| 1914. | | | | | | | |
| May 20 | Olive Oil. | 61511 | D. E. Becker, Belleville | 3 bots. | 75 | Nat. Drug Co., Toronto. | |
| " 20 | " | 61512 | W. H. Lattimer, Belleville. | 3 " | 1 05 | " | |
| " 20 | " | 61513 | The Belleville Pharmacy, Belleville. | 3 " | 75 | | N. C. Polson & Co., Kingston. |
| " 20 | " | 61514 | W. J. B. Davison, Port Hope. | 3 " | 1 50 | A. Gaillard & Fils, Marseilles, France. | |
| " 21 | " | 61515 | Nugent Lang Co., Peterboro. | 3 " | 75 | | D. M. Ninecola, Peterboro. |

DISTRICT OF TORONTO—

| | | | | | | | |
|--------|------------|-------|--|---------|----|-----------------|-------------------------------------|
| May 26 | Salad Oil. | 63238 | H. Wainwright, 1329 Dundas St., Toronto. | 3 bots. | 30 | F. Loubon, Nice | |
| " 28 | Olive Oil. | 63239 | J. F. Will, Aurora | 12 ozs. | 40 | | The Drug Trading Co., Ltd., Toronto |
| " 28 | " | 63240 | W. L. Bosworth, New Market. | 3 bots. | 45 | Holbrook & Co. | Unknown |
| June 1 | Salad Oil. | 63256 | John Klees, 594 Yonge St., Toronto. | 1 bot. | 35 | | Max Amis, New York |
| " 1 | " | 63251 | T. F. O'Riley, 498 Queen East, Toronto. | 3 bots. | 75 | | Drug Trading Co., Ltd., Toronto. |

DISTRICT OF HAMILTON—

| | | | | | | | |
|--------|------------|-------|---|---------|----|-------------------------------------|-------------------------|
| June 3 | Olive Oil. | 63289 | H. Griffin, Brampton | 3 bots. | 75 | Federico Garrat Co., Malaga, Spain. | Grocers, Ltd., Toronto. |
| " 4 | Salad Oil. | 63299 | J. B. Broadfoot, Guelph | 12 ozs. | 45 | | |
| " 5 | " | 63291 | A. G. Haehnel, Waterloo, Ont. | 12 " | 35 | | |
| " 5 | " | 63292 | E. O. Ritz, Berlin | 3 bots. | 40 | | Unknown |
| " 10 | " | 63293 | Hawkins, Ltd., Barton and East Aves., Hamilton. | 3 " | 30 | | |

DISTRICT OF WINDSOR—

| | | | | | | | |
|--------|------------|-------|-----------------------------|---------|----|--------------------------|------------------------------------|
| May 26 | Olive Oil. | 53676 | F. T. Zimmer, Petrolia | 3 bots. | 75 | | Gorman, Eckert & Co., London, Ont. |
| " 26 | " | 53681 | Jackson & Co., Petrolia | 3 " | 50 | Holbrook & Co. | Drug Trading Co., Toronto. |
| " 27 | " | 53686 | H. Robertson, Sarnia | 3 " | 60 | Gaillard & Fils, France. | Lyman Drug Co., Toronto. |
| " 27 | " | 53688 | A. H. Gammon & Son, Sarnia. | 3 " | 75 | Heinz & Co. | |
| " 27 | " | 53689 | Jas. Fraser, Sarnia | 3 " | 75 | | T. Kenny & Co., Sarnia. |

OLIVE OIL AND SALAD OIL.

| Inspector's Report. (Is not an expression of Opinion.) | Results of Analysis. | | | | Found. | No. of Sample. | Remarks and Opinion of the Chief Analyst. |
|--|-----------------------------------|---------------------|-----------------------------|-------------------------|--------|----------------|--|
| | Refractive Index at 15.5°C. | Iodine num- ber. | Nitric Acid Colour test. | Halphen colour test. | | | |

JAS. HOGAN, INSPECTOR.

| | | | | | | | |
|--------|--------|--|-------|--|--|-------|--------------------|
| ..... | 1-4704 | | Green | | | 61511 | Genuine olive oil. |
| ..... | 1-4700 | | " | | | 61512 | " |
| & Co., | 1-4701 | | " | | | 61513 | " |
| ..... | 1-4701 | | " | | | 61514 | " |
| meola, | 1-4703 | | " | | | 61515 | " |

H. J. DAGER, INSPECTOR.

| | | | | | | | | |
|-------|-------------------------------------|--------|-----|-------|-----|-----------------|-------|--|
| ..... | Labelled Huile A sa- lade Extra. | 1-4740 | 105 | Brown | Red | Cotton seed oil | 63238 | Cotton seed oil not declared. |
| ..... | Sold as Pure Olive Oil. | 1-4702 | | Green | | | 63239 | Adulterated. Genuine olive oil. |
| ..... | Guaranteed Pure | 1-4704 | | " | | | 63240 | " |
| ..... | Labelled Klees Salad Oil. | 1-4740 | 110 | Brown | Red | Cotton seed oil | 63250 | Cotton seed oil not declared. |
| ..... | Union Salad Oil | 1-4740 | 107 | " | " | " " | 63251 | Adulterated. Labelled "Union Salad Oil." Doubtful. |

H. J. DAGER, ACTING INSPECTOR.

| | | | | | | | | |
|-------|--------------------------------|--------|-----|-------|-----|-----------------|-------|---|
| ..... | Huile d'Olive Vierge Extra. | 1-4705 | | Green | | | 63289 | Genuine olive oil. |
| ..... | ..... | 1-4740 | 107 | Brown | Red | Cotton seed oil | 63290 | Cotton seed oil not declared. Adulterated. |
| ..... | Labelled Sweet Oil | 1-4740 | 105 | " | " | " " | 63291 | " " |
| ..... | " " | 1-4709 | | Green | | | 63292 | Genuine olive oil. |
| ..... | " " | 1-4740 | 107 | Brown | Red | Cotton seed oil | 63293 | Cotton seed oil not declared. Adulterated. |

JNO. TALBOT, INSPECTOR.

| | | | | | | | | |
|-------|--|--------|--|-------|--|--|-------|--------------------|
| ..... | Labelled Club House Pure Olive Oil. | 1-4710 | | Green | | | 53676 | Genuine olive oil. |
| ..... | Labelled Pure Olive Oil. | 1-4703 | | " | | | 53681 | " |
| ..... | Labelled Sublime Extra Olive Oil. | 1-4708 | | " | | | 53686 | " |
| ..... | Labelled Heinz Pure Olive Oil. | 1-4708 | | " | | | 53688 | " |
| ..... | Pure Lucca Oil | 1-4705 | | " | | | 53689 | " |

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

DISTRICT OF MANITOBA--

| 1914. | | | | | | | |
|-------|--------------|-------|---|---------|-----|----------------------------------|--|
| June | 8 Olive Oil. | 61136 | J. A. McKerchar, Main St., Winnipeg. | 3 bots. | 75 | Crosse & Blackwell, London, Eng. | |
| " | 6 " | 61137 | Andrews Drug Store, Logan & Main, Winnipeg. | 3 " | 75 | Smith & Co., London | |
| " | 8 " | 61138 | " " | 3 " | 105 | | |
| " | 9 " | 61139 | Walter Fee, Logan Ave., Winnipeg. | 3 " | 75 | Crosse & Blackwell, London, Eng. | |
| " | 10 " | 61140 | E. Davies, Transcona. | 3 " | 75 | Holbrook & Co., London. | |

DISTRICT OF SASKATCHEWAN EAST--

| | | | | | | | |
|-----|---------------|-------|---------------------------------------|---------|----|--|--|
| May | 22 Olive Oil. | 63750 | Maple Leaf Store, Regina. | 3 bots. | 75 | Holbrook & Co., London, Eng. | |
| " | 22 " | 63752 | R. H. Williams & Sons, Regina. | 3 " | 90 | H. J. Heinz Co., Pittsburg, Pa. | |
| " | 22 Salad Oil. | 63753 | " " | 3 " | 80 | Crosse & Blackwell, London, Eng. | |
| " | 26 Olive Oil. | 63755 | W. A. Caswell & Co. Ltd., Qu'Appelle. | 3 " | 90 | Holbrook & Co., London, Eng. | |
| " | 26 " | 63756 | J. P. Beauchamp & Co., Qu'Appelle. | 3 " | 75 | H. F. Ritchie & Co., Ltd., Toronto, Ont. | |

DISTRICT OF SASKATCHEWAN WEST--

| | | | | | | | |
|------|--------------|-------|---|---------------------|----|------------------------------------|--------------------------------|
| June | 8 Olive Oil. | 64004 | J. H. Craig, Rouleau, Sask. | $\frac{1}{2}$ pint | 35 | Holbrook & Co | |
| " | 9 " | 64009 | P. C. Duncan & Co., Estevan, Sask. | $\frac{1}{2}$ " | 15 | Crosse & Blackwell, London, Eng. | |
| " | 10 " | 64016 | Curry Grocery Co., Moose Jaw, Sask. | $\frac{1}{2}$ " | 25 | " | |
| " | 10 " | 64018 | Kent & Brown Co. Ltd., Moose Jaw, Sask. | $\frac{1}{2}$ " | 50 | H. J. Heinz Co., Pittsburg, U.S.A. | Codville & Co., Moose Jaw. |
| " | 10 " | 64020 | E. F. Cassidy, Moose Jaw, Sask. | $\frac{1}{2}$ litre | 30 | | W. J. Patrick & Co., Winnipeg. |

DISTRICT OF ALBERTA--

| | | | | | | | |
|------|---------------|-------|-------------------------------|---------|-----|----------------------------------|-----------------------|
| June | 16 Olive Oil. | 51971 | G. H. Graydon, Edmonton. | 3 bots. | 75 | | Moos & Co., New York. |
| " | 16 " | 51972 | J. H. Morris & Co., Edmonton. | 3 " | 150 | Biel Fils, Aine, France | |
| " | 17 " | 51973 | J. H. Lines, Edmonton. | 3 " | 75 | Antoine Guiot, France. | Lymans, Ltd. |
| " | 18 " | 51974 | Wendell Maclean, Calgary. | 3 " | 120 | Nat. Drug & Chem. Co., Montreal. | |
| " | 19 Salad Oil. | 51975 | Hudsons Bay Co., Calgary. | 3 " | 45 | Biel Fils, Aine, France. | |

OLIVE OIL AND SALAD OIL.

| Inspector's Report. (Is not an expression of opinion.) | Results of Analysis. | | | | Found. | No. of Sample. | Remarks and Opinion of the Chief Analyst. |
|--|-----------------------------------|-------------------|-----------------------------|-------------------------|--------|----------------|--|
| | Refractive Index at 15.5°C. | Iodine number. | Nitric Acid Colour Test. | Halphen Colour Test. | | | |

A. C. LARIVIERE, INSPECTOR.

| | | | | | | |
|---|--------|-------|--|--|-------|--------------------|
| Pure Lucca Oil | 1-4706 | Green | | | 61132 | Genuine olive oil. |
| The Primrose Olive Oil. | 1-4705 | " | | | 61137 | " |
| "Beas, Marchand" Brand Olive Oil, Nice, France. | 1-4704 | " | | | 61138 | " |
| Pure Lucca Oil | 1-4703 | " | | | 61139 | " |
| | 1-4706 | " | | | 61140 | " |

JNO. O. SCOTT, INSPECTOR.

| | | | | | | |
|--|--------|-------|--|--|-------|--------------------|
| | 1-4705 | Green | | | 63750 | Genuine olive oil. |
| | 1-4703 | " | | | 63752 | " |
| | 1-4705 | " | | | 63753 | " |
| | 1-4704 | " | | | 63755 | " |
| | 1-4704 | " | | | 63756 | " |

L. H. HALL, INSPECTOR.

| | | | | | | |
|---------------------------|--------|-------|--|--|-------|--------------------|
| Sample broken in transit. | | | | | 64004 | Sample lost. |
| | 1-4707 | Green | | | 64009 | Genuine olive oil. |
| | 1-4707 | " | | | 64016 | " |
| | 1-4704 | " | | | 64018 | " |
| | 1-4708 | " | | | 64020 | " |

A. W. R. MARKLEY, INSPECTOR.

| | | | | | | |
|---|--------|-------|--|--|-------|--------------------|
| Imported in bulk, and repacked by vendor. | 1-4703 | Green | | | 51971 | Genuine olive oil. |
| | 1-4707 | " | | | 51972 | " |
| | 1-4704 | " | | | 51973 | " |
| | 1-4704 | " | | | 51974 | " |
| | 1-4707 | " | | | 51975 | " |

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

DISTRICT OF ROCKY MOUNTAINS—

| 1914. | | | | | | | |
|-------|----|------------|-------|------------------------------------|---|-------|--|
| June | 9 | Olive Oil. | 61619 | O. Strathearn, Kaslo, B.C. | 3 | bots. | 90 Crosse & Blackwell, London, Eng. |
| " | 18 | " | 61634 | C. B. Hume & Co., Revelstoke, B.C. | 3 | " | 105 John Vittucci & Co., Vancouver, B.C. |
| July | 10 | " | 61647 | Trail Grocery Co., Trail, B.C. | 3 | " | 135 A. Magnano, Vancouver, B.C. |
| " | 10 | " | 61648 | " | 3 | " | 75 Biet Fils, Ainc, France. |

DISTRICT OF VANCOUVER—

| | | | | | | | |
|-----|----|------------|-------|---|---|-------|--|
| May | 30 | Olive Oil. | 55013 | T. W. Turner, Pender and Hornby Sts., Vancouver, B.C. | 3 | bots. | 75 John Vittucci & Co., Vancouver, B.C. |
| " | 30 | " | 55014 | T. R. Gosling, 942 Fen-der St. west, Vancouver, B.C. | 3 | " | 75 Crosse & Blackwell, London, Eng. |
| " | 30 | " | 55015 | A. & C. Grocery, 905 Georgia St., Vancouver, B.C. | 3 | " | 30 A. Magnano & Co., Ltd., Vancouver, B.C. |
| " | 30 | " | 55016 | I. X. L. Grocery, 1013 Robson St., Vancouver, B.C. | 3 | " | 90 Holbrook & Co., London, Eng. |
| " | 30 | " | 55017 | J. McTaggart & Sons, 792 Granville St., Vancouver, B.C. | 3 | " | 105 Los Angeles Olive Oil Grocers' Ass'n., Los Angeles, Cal., U.S.A. |

DISTRICT OF VICTORIA—

| | | | | | | | |
|-----|----|-----------|-------|---|-----|--------|-------------------------------------|
| May | 21 | Salad Oil | 61924 | Dixie H. Ross & Co., 1317 Govt. St., Victoria, B.C. | 3 | bots. | 75 Crosse & Blackwell, London, Eng. |
| " | 21 | " | 61927 | L. G. Adams Co., Ltd., Johnson & Douglas Sts., Victoria, B.C. | 3 | " | 75 John Vittucci, Vancouver, B.C. |
| " | 21 | " | 61930 | Acton Bros., 1317 Douglas St., Victoria, B.C. | 3 | " | 75 |
| " | 21 | " | 61934 | Windsor Grocery Co., 817 Govt. St., Victoria, B.C. | 3 | " | 150 A. Magnano Co., Vancouver, B.C. |
| " | 21 | " | 61936 | Cepas & Young, Fort St., Victoria, B.C. | 633 | 1 bot. | 75 Unknown |

OLIVE OIL AND SALAD OIL.

| Inspector's Report. (Is not an expression of Opinion.) | Results of Analysis. | | | | Found. | No. of Sample. | Remarks and Opinion of the Chief Analyst. |
|--|-----------------------------------|---------------------|-----------------------------|-------------------------|--------|----------------|--|
| | Refractive Index at 15.5 C. | Iodine num- ber. | Nitric Acid Colour test. | Halphen Colour test. | | | |

THOS. PARKER, INSPECTOR.

| | | | | | | |
|----------------|--------|----------|-------|-------|-------|--------------------|
| ..... | 1 4703 | Green .. | ..... | ..... | 61619 | Genuine olive oil. |
| ..... | 1 4708 | " .. | ..... | ..... | 61634 | " .. |
| Napoleon | 1 4704 | " .. | ..... | ..... | 61647 | " .. |
| ..... | 1 470 | " .. | ..... | ..... | 61648 | " .. |

E. J. MORGAN, INSPECTOR.

| | | | | | | |
|---|--------|----------|-------|-------|-------|--------------------|
| "Vittucci" Brand, Guaranteed abso- lutely pure. | 1 4707 | Green .. | ..... | ..... | 55013 | Genuine olive oil. |
| Pure Lucca Oil | 1 4708 | " .. | ..... | ..... | 55014 | " .. |
| "Napoleon" Brand, Finest quality. | 1 4705 | " .. | ..... | ..... | 55015 | " .. |
| Pure Olive Oil | 1 4704 | " .. | ..... | ..... | 55016 | " .. |
| "Sylmar" Brand, California Pure Olive Oil. | 1 4710 | " .. | ..... | ..... | 55017 | " .. |

D. O'SULLIVAN, INSPECTOR.

| | | | | | | |
|--------------------------|--------|--------------|--------|-----------------------|-------|---|
| Pure Lucca Oil | 1 4706 | Green .. | ..... | ..... | 61924 | Genuine olive oil. |
| Virgin Olive Oil | 1 4706 | " .. | ..... | ..... | 61927 | " .. |
| Finest Salad Oil | 1 4738 | 105 Brown .. | Red .. | Cotton seed oil | 61930 | Cotton seed oil not declared. Adulterated. |
| Napoleon Olive Oil | 1 4706 | Green .. | ..... | ..... | 61934 | Genuine olive oil. |
| ..... | 1 4706 | " .. | ..... | ..... | 61936 | " .. |

