



# CALA Scope of Accreditation

**Laboratory Name:** Ontario Water Testing Centre Inc.**Client ID:** 1003227**Parent Institution:****Address:** 20 Currie Street, Chatham, Ontario, N7M 6L9**Contact:** Mr. William Martyniuk**Email:** william.m@teksavvy.com; paulg@g1hispeed.com**Phone:** (519) 351-8266; (519) 551-3073**Fax:** (519) 351-8188**Standard:** Conforms with requirements of ISO/IEC 17025:2017**Clients Served:** All Interested Parties**Revised On:** 01/26/2022**Valid To:** 04/30/2024**001 - Coliforms**

OSDWA†

**Field of Accreditation:** Environmental**Matrix:** Water**Analytical Method:** MEMBRANE FILTRATION (DC)**Preparation Method:****Lab Method ID(s):** W-1

Method Reference	Modified From	Analytical Method	Preparation Method
ON MECP E3407	True	True	False

Parameter	Accredited
Background Counts	Yes
Escherichia coli	Yes
Total Coliforms	Yes

**002 - Heterotrophic Plate Count (HPC)**

OSDWA†

**Field of Accreditation:** Environmental**Matrix:** Water**Analytical Method:** SPREAD PLATE**Preparation Method:****Lab Method ID(s):** W-2

Method Reference	Modified From	Analytical Method	Preparation Method
ON MECP E3408	True	True	False

Parameter	Accredited
Heterotrophic Plate Count (HPC)	Yes

**004 - Aerobic Plate Count****Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Mate, Meat, Nuts, Spice, Tea, Vegetables]**Analytical Method:** POUR PLATE**Preparation Method:****Lab Method ID(s):** M1

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-18	False	True	False

Parameter	Accredited
Plate Count	Yes

**005 - Coliforms****Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** MOST PROBABLE NUMBER (MPN)**Preparation Method:****Lab Method ID(s):** M2

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-19	False	True	False

Parameter	Accredited
Escherichia coli (E. coli)	Yes
Total Coliforms	Yes

**006 - Salmonella****Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** ISOLATION AND IDENTIFICATION**Preparation Method:****Lab Method ID(s):** M4

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-20	False	True	False

**Parameter Accredited**

Salmonella Yes

**007 - Listeria monocytogenes**

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**Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** ISOLATION AND IDENTIFICATION**Preparation Method:****Lab Method ID(s):** M5

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-30	False	True	False

**Parameter Accredited**

Listeria monocytogenes Yes

**008 - Staphylococcus aureus**

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**Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** ISOLATION AND IDENTIFICATION**Preparation Method:****Lab Method ID(s):** M6

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-21	False	True	False

**Parameter Accredited**

Staphylococcus aureus (S. aureus) Yes

**009 - Yeast and Mould**

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**Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** POUR PLATE**Preparation Method:****Lab Method ID(s):** M7

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-22	False	True	False

**Parameter Accredited**

Moulds Yes

Yeast Yes

**010 - Coliforms**

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**Field of Accreditation:** Food**Matrix:** Food [Coffee, Confectionery, Edible Meat Offal, Food Ingredients, Fruit, Nuts, Vegetables]**Analytical Method:** POUR PLATE**Preparation Method:****Lab Method ID(s):** M10

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-31	False	True	False

**Parameter Accredited**

Coliforms Yes

**011 - Coliforms**

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**Field of Accreditation:** Food**Matrix:** Food [Food Ingredients, Food Ingredients and Environmental Swabs, Food Product]**Analytical Method:** PLATING (PETRIFILM)**Preparation Method:****Lab Method ID(s):** M3

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-34	False	True	False

**Parameter Accredited**

Escherichia coli (E. coli) Yes

Total Coliforms Yes

**013 - Salmonella spp.**

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**Field of Accreditation:** Environmental**Matrix:** Food [Chocolate, Coffee, Edible Oil, Environmental Sample, Food Ingredients, Fruit, Meat, Nuts, Seeds, Spice, Tea, Vegetables]**Analytical Method:** IMMUNOASSAY**Preparation Method:****Lab Method ID(s):** M11

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-20	False	True	False
AOAC 2013.01	False	True	False
MFLP-49	True	True	False

**Parameter Accredited**

Salmonella Yes

**014 - Listeria**

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**Field of Accreditation:** Food**Matrix:** Food [Environmental Sample, Fish, Fruit, Meat, Seafood, Vegetables]**Analytical Method:** IMMUNOASSAY**Preparation Method:****Lab Method ID(s):** M12

Method Reference	Modified From	Analytical Method	Preparation Method
MFLP-59	False	True	False

**Parameter Accredited**

Listeria spp. Yes

**015 - Aerobic Bacteria**

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**Field of Accreditation:** Food**Matrix:** Food [Cacao, Environmental Sample, Excluding Strongly Coloured Foods]**Analytical Method:** TEMPO**Preparation Method:****Lab Method ID(s):** M14 AC

Method Reference	Modified From	Analytical Method	Preparation Method
MFLP-105	False	True	False

**Parameter Accredited**

Aerobic Bacteria Yes

**018 - Yeast and Mould**

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**Field of Accreditation:** Food**Matrix:** Food [Environmental Sample, Excluding Strongly Coloured Foods]**Analytical Method:** TEMPO**Preparation Method:****Lab Method ID(s):** M17 YM

Method Reference	Modified From	Analytical Method	Preparation Method
MFLP-108	False	True	False

**Parameter Accredited**Moulds Yes  
Yeast Yes**019 - Staphylococcus aureus**

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**Field of Accreditation:** Food**Matrix:** Food [Environmental Sample, Excluding Strongly Coloured Foods]**Analytical Method:** TEMPO**Preparation Method:****Lab Method ID(s):** M18 STA

Method Reference	Modified From	Analytical Method	Preparation Method
MFLP-109	False	True	False

**Parameter Accredited**

Staphylococcus aureus (S. aureus) Yes

**023 - Escherichia coli (E. coli) O157:H7**

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**Field of Accreditation:** Food**Matrix:** Food**Analytical Method:** ISOLATION AND IDENTIFICATION**Preparation Method:** IMMUNOMAGNETIC SEPARATION (IMS)**Lab Method ID(s):** M21

Method Reference	Modified From	Analytical Method	Preparation Method
MFHPB-10	True	True	False
MFLP-86	True	True	False

**Parameter Accredited**

Escherichia coli (E. coli) Yes

† "OSDWA" indicates the appendix is used for the analysis of Ontario drinking water samples, which is subject to the rules and related regulations under the Ontario "Safe Drinking Water Act" (2002).

The list of tests and measurement capabilities for which a laboratory is accredited can change at any time due to circumstances such as scope extensions, voluntary withdrawal of tests by the laboratory and suspension. Scopes are published by the CALA via the internet at [http://www.cala.ca/cala\\_directories.html](http://www.cala.ca/cala_directories.html)

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