



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 1225
Laboratory Name: Pollutech EnviroQuatics Limited
Parent Institution:
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Standard: Conforms with requirements of ISO/IEC 17025:2017
Clients Served: All Interested Parties
Revised On: March 18, 2021
Valid To: September 16, 2023

Scope of Accreditation

Solids (Toxicology)

Chironomids - Solids [Sediment] (008)

CH-GS; EPS 1/RM/32

SURVIVAL AND GROWTH

Freshwater midge *Chironomus dilutus* (formerly *Chironomus tentans*) (10d)

Freshwater midge *Chironomus riparius* (10d)

Solids (Toxicology)

Hyalella azteca - Solids [Sediment] (009)

HA-GS; EPS 1/RM/33

SURVIVAL AND GROWTH

Freshwater Amphipod *Hyalella Azteca* (14d)

Water (Toxicology)

Ceriodaphnia dubia - Water (004)

CD-RS; EPS 1/RM/21

SURVIVAL AND REPRODUCTION

Ceriodaphnia dubia LC50/IC25 (3 broods)

Water (Toxicology)

Daphnia magna - Water (002)

DM-LC, DM-SC; EPS 1/RM/11 and EPS 1/RM/14

ACUTE LETHALITY (SURVIVAL)

Daphnia LC50 (48 h)

Daphnia Single Concentration (48h)

† "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

Water (Toxicology)

Fathead Minnow - Water (003)

FH-GS; EPS 1/RM/22

SURVIVAL AND GROWTH

Fathead Minnow (*Pimephales promelas*) - LC50/IC25 (7d)

Water (Toxicology)

Lemna minor - Water (011)

LM-GI; EPS 1/RM/37

GROWTH INHIBITION

Freshwater macrophyte Lemna minor fronds IC25/dry weight IC25 (7d)

Water (Toxicology)

Pseudokirchneriella subcapitata - Water (007)

RS-GI; EPS 1/RM/25

GROWTH INHIBITION

Freshwater alga (*Pseudokirchneriella subcapitata*) IC25 (72h)

Water (Toxicology)

Rainbow Trout - Water (001)

RT-LC, RT-SC; EPS 1/RM/13 and EPS 1/RM/9

ACUTE LETHALITY (SURVIVAL)

Single Concentration (96h)

Trout LC50 (96 h)

Water (Toxicology)

Rainbow Trout - Water (015)

RT-PHS; EPS 1/RM/13 and EPS 1/RM/50

ACUTE LETHALITY (SURVIVAL)

Trout LC50 (96h)

Trout Single Concentration (96h)

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