



State of Florida  
Department of Health, Bureau of Public Health Laboratories  
This is to certify that

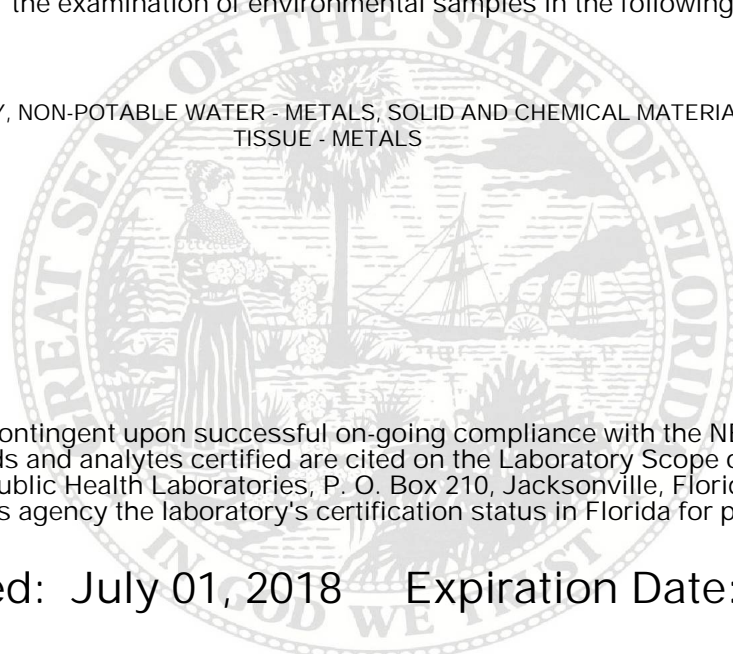


E87575

EUROFINS FRONTIER GLOBAL SCIENCES  
11720 NORTH CREEK PKWY N SUITE 400  
BOTHELL, WA 98011

has complied with Florida Administrative Code 64E-1,  
for the examination of environmental samples in the following categories

NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, SOLID AND CHEMICAL MATERIALS - METALS, BIOLOGICAL  
TISSUE - METALS



Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: July 01, 2018      Expiration Date: June 30, 2019



A blue ink signature of Patty A. Lewandowski.

Patty A. Lewandowski, MBA, MT(ASCP)  
Chief Bureau of Public Health Laboratories  
DH Form 1697, 7/04

NON-TRANSFERABLE E87575-22-07/01/2018  
Supersedes all previously issued certificates

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87575-22, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87575

EPA Lab Code: WA01273

(206) 622-6960

**E87575****Eurofins Frontier Global Sciences****11720 North Creek Pkwy N****Suite 400****Bothell, WA 98011****Matrix: Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aluminum	EPA 200.8	Metals	NELAP	7/1/2012
Aluminum	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Antimony	EPA 1638	Metals	NELAP	7/1/2012
Antimony	EPA 200.8	Metals	NELAP	7/1/2012
Antimony	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Arsenic	EPA 1632	Metals	NELAP	7/1/2012
Arsenic	EPA 1640	Metals	NELAP	7/1/2012
Arsenic	EPA 200.8	Metals	NELAP	7/1/2012
Arsenic	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Barium	EPA 200.8	Metals	NELAP	7/1/2012
Barium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Beryllium	EPA 200.8	Metals	NELAP	7/1/2012
Beryllium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Boron	EPA 200.8	Metals	NELAP	7/1/2012
Boron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Cadmium	EPA 1638	Metals	NELAP	7/1/2012
Cadmium	EPA 1640	Metals	NELAP	7/1/2012
Cadmium	EPA 200.8	Metals	NELAP	7/1/2012
Cadmium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Calcium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Chromium	EPA 200.8	Metals	NELAP	7/1/2012
Chromium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Chromium VI	SM 3500-Cr B (20th/21st/22nd Ed.)/UV-VIS	General Chemistry	NELAP	5/2/2018
Cobalt	EPA 200.8	Metals	NELAP	7/1/2012
Cobalt	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Copper	EPA 1638	Metals	NELAP	7/1/2012
Copper	EPA 1640	Metals	NELAP	7/1/2012
Copper	EPA 200.8	Metals	NELAP	7/1/2012
Copper	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Iron	EPA 200.8	Metals	NELAP	7/1/2012
Iron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Lead	EPA 1638	Metals	NELAP	7/1/2012
Lead	EPA 1640	Metals	NELAP	7/1/2012
Lead	EPA 200.8	Metals	NELAP	7/1/2012

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019

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EPA Lab Code: WA01273

(206) 622-6960

**E87575****Eurofins Frontier Global Sciences****11720 North Creek Pkwy N****Suite 400****Bothell, WA 98011****Matrix: Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Lead	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Magnesium	EPA 200.8	Metals	NELAP	7/1/2012
Magnesium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Manganese	EPA 200.8	Metals	NELAP	7/1/2012
Manganese	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Mercury	EPA 1631	Metals	NELAP	7/1/2012
Mercury	FGS-069/CVAFS	Metals	NELAP	7/1/2012
Methyl mercury	FGS-070/CV-GC-AFS	Metals	NELAP	7/1/2012
Molybdenum	EPA 200.8	Metals	NELAP	7/1/2012
Molybdenum	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Nickel	EPA 1638	Metals	NELAP	7/1/2012
Nickel	EPA 1640	Metals	NELAP	7/1/2012
Nickel	EPA 200.8	Metals	NELAP	7/1/2012
Nickel	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Potassium	EPA 200.8	Metals	NELAP	7/1/2012
Potassium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Selenium	EPA 1638	Metals	NELAP	7/1/2012
Selenium	EPA 200.8	Metals	NELAP	7/1/2012
Selenium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Silver	EPA 1638	Metals	NELAP	7/1/2012
Silver	EPA 1640	Metals	NELAP	7/1/2012
Silver	EPA 200.8	Metals	NELAP	7/1/2012
Silver	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Sodium	EPA 200.8	Metals	NELAP	7/1/2012
Sodium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Strontium	EPA 200.8	Metals	NELAP	7/1/2012
Strontium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Thallium	EPA 1638	Metals	NELAP	7/1/2012
Thallium	EPA 200.8	Metals	NELAP	7/1/2012
Thallium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Tin	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Titanium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Vanadium	EPA 200.8	Metals	NELAP	7/1/2012
Vanadium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Zinc	EPA 1638	Metals	NELAP	7/1/2012

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Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E87575-22, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

**State Laboratory ID: E87575**

**EPA Lab Code: WA01273**

**(206) 622-6960**

**E87575  
Eurofins Frontier Global Sciences  
11720 North Creek Pkwy N  
Suite 400  
Bothell, WA 98011**

**Matrix: Non-Potable Water**

<b>Analyte</b>	<b>Method/Tech</b>	<b>Category</b>	<b>Certification Type</b>	<b>Effective Date</b>
Zinc	EPA 1640	Metals	NELAP	7/1/2012
Zinc	EPA 200.8	Metals	NELAP	7/1/2012
Zinc	FGS-054/ICP-MS	Metals	NELAP	7/1/2012

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**E87575****Eurofins Frontier Global Sciences****11720 North Creek Pkwy N****Suite 400****Bothell, WA 98011****Matrix: Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aluminum	FGS-054/ICP-MS	Metals	NELAP	5/2/2018
Antimony	EPA 1638	Metals	NELAP	7/1/2012
Arsenic	FGS-054/ICP-MS	Metals	NELAP	5/2/2018
Barium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Beryllium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Boron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Cadmium	EPA 1638	Metals	NELAP	7/1/2012
Cadmium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Calcium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Chromium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Cobalt	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Copper	EPA 1638	Metals	NELAP	7/1/2012
Copper	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Iron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Lead	EPA 1638	Metals	NELAP	7/1/2012
Lead	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Magnesium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Manganese	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Mercury	EPA 1631	Metals	NELAP	7/1/2012
Mercury	FGS-069/CVAFS	Metals	NELAP	7/1/2012
Methyl mercury	FGS-070/CV-GC-AFS	Metals	NELAP	7/1/2012
Molybdenum	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Nickel	EPA 1638	Metals	NELAP	7/1/2012
Nickel	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Potassium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Selenium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Silver	EPA 1638	Metals	NELAP	7/1/2012
Silver	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Sodium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Strontium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Thallium	EPA 1638	Metals	NELAP	7/1/2012
Thallium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Tin	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Titanium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Vanadium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.**

**Issue Date: 7/1/2018****Expiration Date: 6/30/2019**

Rick Scott  
Governor



Celeste Philip, MD, MPH  
State Surgeon General

**Laboratory Scope of Accreditation**

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**E87575**

**Eurofins Frontier Global Sciences**

**11720 North Creek Pkwy N**

**Suite 400**

**Bothell, WA 98011**

**Matrix: Solid and Chemical Materials**

<b>Analyte</b>	<b>Method/Tech</b>	<b>Category</b>	<b>Certification Type</b>	<b>Effective Date</b>
Zinc	EPA 1638	Metals	NELAP	7/1/2012
Zinc	FGS-054/ICP-MS	Metals	NELAP	7/1/2012

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Bothell, WA 98011**

**Matrix: Biological Tissue**

<b>Analyte</b>	<b>Method/Tech</b>	<b>Category</b>	<b>Certification Type</b>	<b>Effective Date</b>
Antimony	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Arsenic	EPA 1632	Metals	NELAP	7/1/2012
Arsenic	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Barium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Beryllium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Boron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Cadmium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Calcium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Chromium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Cobalt	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Copper	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Iron	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Lead	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Magnesium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Manganese	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Mercury	EPA 1631	Metals	NELAP	7/1/2012
Mercury	FGS-069/CVAFS	Metals	NELAP	7/1/2012
Methyl mercury	FGS-070/CV-GC-AFS	Metals	NELAP	7/1/2012
Molybdenum	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Nickel	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Potassium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Selenium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Silver	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Sodium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Strontium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Thallium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Tin	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Titanium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Vanadium	FGS-054/ICP-MS	Metals	NELAP	7/1/2012
Zinc	FGS-054/ICP-MS	Metals	NELAP	7/1/2012

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