



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



E87982

BROOKS APPLIED LABS, LLC
13751 LAKE CITY WAY NE SUITE 108
SEATTLE, WA 98125

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

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, 2025 Expiration Date: June 30, 2026



Marie-Claire Rowlinson, PhD, D(ABMM)
Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E87982-43-07/01/2025
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

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Attachment to Certificate #: E87982-43, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87982**

EPA Lab Code: **WA01212**

(206) 632-6206

E87982

Brooks Applied Labs, LLC

13751 Lake City Way NE

Suite 108

Seattle, WA 98125

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1000	Aluminum	EPA 200.8	10014605	Metals	9/24/2012
1000	Aluminum	EPA 6020B	10156420	Metals	1/4/2023
1005	Antimony	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1005	Antimony	EPA 1638	10124002	Metals	7/16/2008
1005	Antimony	EPA 200.8	10014605	Metals	9/24/2012
1005	Antimony	EPA 6020B	10156420	Metals	1/4/2023
1010	Arsenic	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1010	Arsenic	EPA 200.8	10014605	Metals	9/24/2012
1010	Arsenic	EPA 6020B	10156420	Metals	1/4/2023
1012	Arsenic(III) (arsenite)	BAL-4100/Revision 001/IC-ICP-MS	60002019	Metals	4/11/2016
1013	Arsenic(V) (arsenate)	BAL-4100/Revision 001/IC-ICP-MS	60002019	Metals	4/11/2016
1015	Barium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1015	Barium	EPA 200.8	10014605	Metals	9/24/2012
1015	Barium	EPA 6020B	10156420	Metals	1/4/2023
1020	Beryllium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1020	Beryllium	EPA 200.8	10014605	Metals	9/24/2012
1020	Beryllium	EPA 6020B	10156420	Metals	1/4/2023
1025	Boron	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	EPA 1638	10124002	Metals	7/16/2008
1030	Cadmium	EPA 1640	10124400	Metals	11/16/2009
1030	Cadmium	EPA 200.8	10014605	Metals	9/24/2012
1030	Cadmium	EPA 6020B	10156420	Metals	1/4/2023
1035	Calcium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1035	Calcium	EPA 6020B	10156420	Metals	1/4/2023
1040	Chromium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1040	Chromium	EPA 200.8	10014605	Metals	9/24/2012
1040	Chromium	EPA 6020B	10156420	Metals	1/4/2023
1045	Chromium VI	BAL-4300 Rev 001 / IC-ICP-MS	60002031	Metals	4/11/2016

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Certification Type **NELAP**

Issue Date: 7/1/2025

Expiration Date: 6/30/2026



Laboratory Scope of Accreditation

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Attachment to Certificate #: E87982-43, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

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EPA Lab Code: **WA01212**

(206) 632-6206

E87982

Brooks Applied Labs, LLC

13751 Lake City Way NE

Suite 108

Seattle, WA 98125

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1050	Cobalt	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1050	Cobalt	EPA 200.8	10014605	Metals	9/24/2012
1050	Cobalt	EPA 6020B	10156420	Metals	1/4/2023
1055	Copper	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1055	Copper	EPA 1638	10124002	Metals	7/31/2006
1055	Copper	EPA 1640	10124400	Metals	11/16/2009
1055	Copper	EPA 200.8	10014605	Metals	9/24/2012
1055	Copper	EPA 6020B	10156420	Metals	1/4/2023
6138	Dimethylarsinic acid (DMA)	BAL-4100/Revision 001/IC-ICP-MS	60002019	Metals	4/11/2016
1750	Hardness	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1070	Iron	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1070	Iron	EPA 6020B	10156420	Metals	1/4/2023
1075	Lead	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1075	Lead	EPA 1638	10124002	Metals	7/31/2006
1075	Lead	EPA 1640	10124400	Metals	11/16/2009
1075	Lead	EPA 200.8	10014605	Metals	9/24/2012
1075	Lead	EPA 6020B	10156420	Metals	1/4/2023
1085	Magnesium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1085	Magnesium	EPA 6020B	10156420	Metals	1/4/2023
1090	Manganese	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1090	Manganese	EPA 200.8	10014605	Metals	9/24/2012
1090	Manganese	EPA 6020B	10156420	Metals	1/4/2023
1095	Mercury	EPA 1631E	10237204	Metals	9/25/2023
1205	Methyl Mercury	EPA 1630	10122608	Metals	7/31/2006
1100	Molybdenum	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1100	Molybdenum	EPA 200.8	10014605	Metals	9/24/2012
1100	Molybdenum	EPA 6020B	10156420	Metals	1/4/2023
1207	Monomethylarsonic acid (MMA)	BAL-4100/Revision 001/IC-ICP-MS	60002019	Metals	4/11/2016
1105	Nickel	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1105	Nickel	EPA 1638	10124002	Metals	11/16/2009

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Certification Type **NELAP**

Issue Date: 7/1/2025

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Laboratory Scope of Accreditation

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Attachment to Certificate #: E87982-43, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87982**

EPA Lab Code:

WA01212

(206) 632-6206

E87982

Brooks Applied Labs, LLC

13751 Lake City Way NE

Suite 108

Seattle, WA 98125

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1105	Nickel	EPA 1640	10124400	Metals	11/16/2009
1105	Nickel	EPA 200.8	10014605	Metals	9/24/2012
1105	Nickel	EPA 6020B	10156420	Metals	1/4/2023
1140	Selenium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1140	Selenium	EPA 1638	10124002	Metals	7/31/2006
1140	Selenium	EPA 200.8	10014605	Metals	9/24/2012
1140	Selenium	EPA 6020B	10156420	Metals	1/4/2023
1141	Selenium(IV)	BAL-4201/Rev 001 / IC-ICP-MS	60002064	Metals	3/16/2018
1142	Selenium(VI)	BAL-4201/Rev 001 / IC-ICP-MS	60002064	Metals	3/16/2018
1150	Silver	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1150	Silver	EPA 1638	10124002	Metals	7/31/2006
1150	Silver	EPA 200.8	10014605	Metals	9/24/2012
1150	Silver	EPA 6020B	10156420	Metals	1/4/2023
1160	Strontium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1165	Thallium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1165	Thallium	EPA 1638	10124002	Metals	7/31/2006
1165	Thallium	EPA 200.8	10014605	Metals	9/24/2012
1165	Thallium	EPA 6020B	10156420	Metals	1/4/2023
1175	Tin	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1184	Uranium (mass)	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1184	Uranium (mass)	EPA 200.8	10014605	Metals	9/24/2012
1184	Uranium (mass)	EPA 6020B	10156420	Metals	1/4/2023
1185	Vanadium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1185	Vanadium	EPA 200.8	10014605	Metals	9/24/2012
1185	Vanadium	EPA 6020B	10156420	Metals	1/4/2023
1190	Zinc	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1190	Zinc	EPA 1638	10124002	Metals	7/31/2006
1190	Zinc	EPA 1640	10124400	Metals	9/24/2012
1190	Zinc	EPA 200.8	10014605	Metals	9/24/2012
1190	Zinc	EPA 6020B	10156420	Metals	1/4/2023

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Laboratory Scope of Accreditation

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EPA Lab Code: **WA01212**

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Brooks Applied Labs, LLC

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Suite 108

Seattle, WA 98125

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 6020B	10156420	Metals	1/4/2023
1005	Antimony	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1005	Antimony	EPA 6020B	10156420	Metals	1/4/2023
1010	Arsenic	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1010	Arsenic	EPA 6020B	10156420	Metals	1/4/2023
1015	Barium	EPA 6020B	10156420	Metals	1/4/2023
1020	Beryllium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1020	Beryllium	EPA 6020B	10156420	Metals	1/4/2023
1025	Boron	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	EPA 6020B	10156420	Metals	1/4/2023
1035	Calcium	EPA 6020B	10156420	Metals	1/4/2023
1040	Chromium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1040	Chromium	EPA 6020B	10156420	Metals	1/4/2023
1045	Chromium VI	BAL-4300 Rev 001 / IC-ICP-MS	60002031	Metals	3/16/2018
1050	Cobalt	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1050	Cobalt	EPA 6020B	10156420	Metals	1/4/2023
1055	Copper	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1055	Copper	EPA 6020B	10156420	Metals	1/4/2023
1070	Iron	EPA 6020B	10156420	Metals	1/4/2023
1075	Lead	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1075	Lead	EPA 6020B	10156420	Metals	1/4/2023
1085	Magnesium	EPA 6020B	10156420	Metals	1/4/2023
1090	Manganese	EPA 6020B	10156420	Metals	1/4/2023
1095	Mercury	EPA 1631B	10122802	Metals	7/31/2006
1205	Methyl Mercury	BAL-3200 Rev 001 / GC-CVAFS	60002008	Metals	4/11/2016
1100	Molybdenum	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1100	Molybdenum	EPA 6020B	10156420	Metals	1/4/2023
1105	Nickel	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1105	Nickel	EPA 6020B	10156420	Metals	1/4/2023

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Certification Type **NELAP**

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Laboratory Scope of Accreditation

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Attachment to Certificate #: E87982-43, expiration date June 30, 2026. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87982**

EPA Lab Code: **WA01212**

(206) 632-6206

E87982

Brooks Applied Labs, LLC

13751 Lake City Way NE

Suite 108

Seattle, WA 98125

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1140	Selenium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1140	Selenium	EPA 6020B	10156420	Metals	1/4/2023
1150	Silver	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1150	Silver	EPA 6020B	10156420	Metals	1/4/2023
1160	Strontium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1165	Thallium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1165	Thallium	EPA 6020B	10156420	Metals	1/4/2023
1175	Tin	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1185	Vanadium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1185	Vanadium	EPA 6020B	10156420	Metals	1/4/2023
1190	Zinc	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1190	Zinc	EPA 6020B	10156420	Metals	1/4/2023



Laboratory Scope of Accreditation

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Brooks Applied Labs, LLC

13751 Lake City Way NE

Suite 108

Seattle, WA 98125

Matrix: **Biological Tissue**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1000	Aluminum	EPA 6020B	10156420	Metals	1/4/2023
1005	Antimony	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1005	Antimony	EPA 6020B	10156420	Metals	1/4/2023
1010	Arsenic	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1010	Arsenic	EPA 6020B	10156420	Metals	1/4/2023
1015	Barium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1015	Barium	EPA 6020B	10156420	Metals	1/4/2023
1020	Beryllium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1020	Beryllium	EPA 6020B	10156420	Metals	1/4/2023
1025	Boron	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1030	Cadmium	EPA 6020B	10156420	Metals	1/4/2023
1035	Calcium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1035	Calcium	EPA 6020B	10156420	Metals	1/4/2023
1040	Chromium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1040	Chromium	EPA 6020B	10156420	Metals	1/4/2023
1050	Cobalt	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1050	Cobalt	EPA 6020B	10156420	Metals	1/4/2023
1055	Copper	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1055	Copper	EPA 6020B	10156420	Metals	1/4/2023
1070	Iron	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1070	Iron	EPA 6020B	10156420	Metals	1/4/2023
1075	Lead	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1075	Lead	EPA 6020B	10156420	Metals	1/4/2023
1085	Magnesium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1085	Magnesium	EPA 6020B	10156420	Metals	1/4/2023
1090	Manganese	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1090	Manganese	EPA 6020B	10156420	Metals	1/4/2023

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Certification Type **NELAP**

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Laboratory Scope of Accreditation

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Seattle, WA 98125

Matrix: **Biological Tissue**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1095	Mercury	EPA 1631B	10122802	Metals	7/31/2006
1205	Methyl Mercury	BAL-3200 Rev 001 / GC-CVAFS	60002008	Metals	4/11/2016
1100	Molybdenum	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1100	Molybdenum	EPA 6020B	10156420	Metals	1/4/2023
1105	Nickel	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1105	Nickel	EPA 6020B	10156420	Metals	1/4/2023
1140	Selenium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1140	Selenium	EPA 6020B	10156420	Metals	1/4/2023
1150	Silver	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1150	Silver	EPA 6020B	10156420	Metals	1/4/2023
1165	Thallium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1165	Thallium	EPA 6020B	10156420	Metals	1/4/2023
1175	Tin	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1185	Vanadium	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1185	Vanadium	EPA 6020B	10156420	Metals	1/4/2023
1190	Zinc	BAL-5000 Revision 001/ICP-MS	60002042	Metals	4/11/2016
1190	Zinc	EPA 6020B	10156420	Metals	1/4/2023