



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DELLALAVALE LABORATORY, INC
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ENVIRONMENTAL

Valid To: August 31, 2027

Certificate Number: 6440.02

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with ISO IEC 17025:2017, the 2016 TNI Environmental Testing Laboratory Standard, and the U.S. FDA's Good Laboratory Practices Act requirements as specified in the Code of Federal Regulations Title 21 part 58), accreditation is granted to this laboratory to perform recognized EPA methods using the following testing technologies and in the analyte categories identified below:

Test Technology: IDEXX Colilert

Analyte / Parameter	Drinking Water	Non-Potable Water
Acidity	-----	SM 2310 B-2011
Alkalinity	SM 2320 B-1997	SM 2320 B-2011
Aluminum	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Ammonia (as N)	-----	SM 4500-NH3 H-2011
Antimony	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Arsenic	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Barium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Beryllium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Biochemical Oxygen Demand	-----	SM 5210 B-2016
Boron	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Cadmium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Calcium	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
CBOD5	-----	SM 5210 B-2016
Chemical Oxygen Demand	-----	SM 5220 D-2011
Chloride	EPA 300.0 (1993 Rev 2.1) SM 4500-Cl D (1997)	EPA 300.0 (1993 Rev 2.1) SM 4500 Cl ⁻ D-2011
Chromium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Cobalt	-----	EPA 200.8 (1994 Rev 5.4)

<u>Analyte / Parameter</u>	<u>Drinking Water</u>	<u>Non-Potable Water</u>
Color	-----	SM 2120 B-2011
Copper	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
<i>Escherichia coli</i> (Enumeration)	-----	SM 9221 F (2014)
<i>Escherichia coli</i> (Enumeration)	SM 9223 B Colilert	SM 9223 B Colilert (2016)
<i>E. coli</i> (Enumeration)	SM 9223 B Colilert 18	SM 9223 B Colilert 18 (2016)
<i>E. coli</i> P/A	SM 9221 B and F	SM 9221 B and F (2014)
<i>E. coli</i> P/A	SM 9223 B Colilert	SM 9223 B Colilert
<i>E. coli</i> P/A	SM 9223 B Colilert 18	SM 9223 B Colilert 18
<i>E. coli</i> P/A	SM 9223 B Colisure	-----
Fecal Coliform (Enumeration)	-----	SM 9221 E (2014)
Fecal Coliform P/A	SM 9221 B and E	SM 9221 B and E
Fluoride	EPA 300.0 (1993 Rev 2.1)	EPA 300.0 (1993 Rev 2.1)
Hardness (Calculation)	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Hardness (Calculation)	SM 2340 B-1997	SM 2340 B-2011
Heterotrophic Plate Count	SM 9215 E (SIMPLATE)	-----
Hydrogen Ion (pH)	EPA 150.1 SM 4500-H+ B-2000	SM 4500-H+ B-2011
Iron	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Kjeldahl Nitrogen, Total (as N)	-----	SM 4500-Norg D-2011
Lead	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Magnesium	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Manganese	EPA 200.7 (1994 Rev 5.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Mercury	-----	EPA 200.8 (1994 Rev 5.4)
Molybdenum	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Nickel	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Nitrate (as N)	EPA 300.0 (1993 Rev 2.1) SM 4500-NO3 F-2000	EPA 300.0 (1993 Rev 2.1) SM 4500-NO3 F-2016
Nitrate-Nitrite (as N)	EPA 300.0 (1993 Rev 2.1) SM 4500-NO3 F (2000)	EPA 300.0 (1993 Rev 2.1) SM 4500-NO3 F-2016
Nitrite (as N)	EPA 300.0 (1993 Rev 2.1) SM 4500-NO2 B-2000	EPA 300.0 (1993 Rev 2.1) SM 4500-NO2 B-2011
Organic Carbon – Total (TOC)	-----	SM 5310 B-2014
Phosphate, Ortho (as P)	EPA 300.0 (1993 Rev 2.1)	EPA 300.0 (1993 Rev 2.1)
Phosphorus, Total	-----	EPA 200.7 (1994 Rev 4.4)

<u>Analyte / Parameter</u>	<u>Drinking Water</u>	<u>Non-Potable Water</u>
Potassium	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Residue, Filterable (FDS)	-----	SM 2540 E (2015)
Residue, Filterable TDS	SM 2450 C-1997	SM 2540 C (2015)
Residue, Non-filterable TSS	-----	SM 2540 D (2015)
Residue, Settleable	-----	SM 2540 F (2015)
Residue, Total	-----	SM 2540 B (2015)
Residue, Volatile	-----	SM 2540 E-2015
Selenium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Silica	EPA 200.7 (1994 Rev 4.4)	-----
Silica, Dissolved	EPA 200.7 (1994 Rev 4.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Silver	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Sodium	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)
Specific Conductance	SM 2510 B-1997	SM 2510 B-2011
Sulfate (as SO4)	EPA 300.0 (1993 Rev 2.1)	EPA 300.0 (1993 Rev 2.1)
Thallium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Total Coliform (Enumeration)	-----	SM 9221 B (2014)
Total Coliform (Enumeration)	SM 9223 B Colilert	SM 9223 B Colilert
Total Coliform (Enumeration)	SM 9223 B Colilert 18	SM 9223 B Colilert 18
Total Coliform P/A	SM 9221 B (2014)	SM 9221 B (2014)
Total Coliform P/A	SM 9223 B Colilert	SM 9223 B Colilert
Total Coliform P/A	SM 9223 B Colilert 18	SM 9223 B Colilert 18
Total Coliform P/A	SM 9223 B Colisure	-----
Turbidity	SM 2130 B-2001	SM 2130 B-2011
Uranium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Vanadium	EPA 200.8 (1994 Rev 5.4)	EPA 200.8 (1994 Rev 5.4)
Zinc	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)	EPA 200.7 (1994 Rev 4.4) EPA 200.8 (1994 Rev 5.4)



Accredited Laboratory

A2LA has accredited

DELLAVALLE LABORATORY, INC.

Fresno, CA

for technical competence in the field of

Environmental Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of the A2LA R206 – Specific Requirements – Environmental Testing Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 30th day of April 2025.

A blue ink signature of the name "Mr. Trace McInturff" over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 6440.02
Valid to August 31, 2027
Revised on May 2, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Environmental Scope of Accreditation.



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