

ProEdgeDental.com 888.843.3343 7042 S Revere Pkwy #400, Centennial, CO 80112

R2A DENTAL WATER SAFETY REPORT

ProEdge Dental Water Lab Technicians approve the following results accurate and complete utilizing gold-standard testing and laboratory methods.

Larry R. Goldstein DDS

 Alpharetta, GA
 Phone number
 Test date
 Report date

 770-475-3210
 10/01/2025
 10/06/2025

Waterline Treatment Info

Source water	Shocks used	Shock date	Treatment used	
Filter, Distiller, or R/O Unit	Liquid Ultra (Pink Stuff)	09/05/2025	BluTab	



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Customer Delight

SAMPLES SUBMITTED

LABORATORY TEST RESULTS (CFU/mL)

ProEdge sample #	Operatory #	Sample source	CDC compliance	Microbial count	0	5-200	201-500	501-2,500	2,501- 10,000	10,001- 40,000	40,001- 100,000	TNTC
215	1	AW Syringe	Pass	0								
216	1	Scaler	Pass	0								
217	2	AW Syringe	Pass	0								
218	2	AW Syringe	Pass	0	•							

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QNS = Quantity not sufficient (not enough water present in vile to complete testing) PASS/FAIL results are based on the \leq 500 CFU/mL standard set by the CDC. RED = Immediate shock and retest. YELLOW = Immediate shock. GREEN = Continue treatment protocol. Learn more on the second page of this lab report. ProEdge Dental Water Labs flow cytometry testing method has been validated by an independent study conducted by the University of Colorado. For more info. visit ProEdgeDental.com/Flo

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QUESTIONS?

support@proedgedental.com | 888.843.3343 | ProEdgeDental.com



You Have a Partner in Waterlines:

Complimentary consultations

We know you didn't get into dentistry to clean waterlines, but we did. The ProEdge Team has been testing water, collecting data on treatment efficacy, and researching waterline maintenance for over 15 years. We can leverage that expertise to help you improve results quickly. Contact us for a complimentary consultation to answer questions θ learn best practices.



Learn more at ProEdgeDental.com/Consultations

Aspects of the Report:

CDC compliance

The CDC, ADA, and OSAP recommend dental practices ensure their dental unit water quality meet the standard set by the EPA for potable water (less than or equal to 500 CFU/mL). Your water compliance is measured against this standard. I your CFU/mL falls within the 500 or below ranges, the CDC classifies this level as acceptable for patient care and your lin receives a **PASS**. If beyond 500 CFU/mL, your water sample receives a **FAIL**.

Microbial count (CFU/mL)

In the water lab results section of your report, you can see the official microbial count in Colony Forming Units per millilit (CFU/mL). A CFU is the direct microscopic cell count of viable bacterial cells. The lower the amount, the safer your water

Safety levels

- : 0-200 CFU/mL Continue to regularly treat and monitor your water quality.
- : **201-500 CFU/mL** In this range, your water passes the CDC standard. However, due to bacteria's ability to colonize quickly, it is recommended that you shock within one week and then continue your regular treatment and testing protocol
- : **501 or Above CFU/mL** These lines do not meet the CDC standard for dental unit water quality. These lines should be remediated as soon as possible. Shock your waterlines and retest to verify CDC standards are met. Continue to treat with low-level antimicrobial product (like a tablet or straw) and contact The Team @ ProEdge for assistance.

NOTE: If your source water fails, contact our team to help determine the best possible solution.

Testing Accuracy:

R2A testing method

ProEdge Dental Water Labs is the most experienced dental water lab in the world. We utilize state of the art laboratory technology and proven scientific methods to ensure your test is completely reliable. Our test includes 3rd-party validated

neutralization methods for precise microbial counts (learn more at ProedgeDental.com/neutralization) and multiple tests sample to cross-check each sample's accuracy. All results must be reviewed and certified by multiple laboratory professic and remain 100% confidential.

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