



LOMA LINDA UNIVERSITY

School of Dentistry

## ***Dental Unit Waterline Testing and Sterilization Assurance Service***

***Dental Unit Waterline (DUWL) Testing Service*** has been in operation since 2000. We evaluate microbial contamination of DUWLs and are actively involved in research on DUWL biofilm removal and treatment methods. Over 800 dental offices, a number of universities, Veterans hospitals, medical/dental centers, and other agencies nationwide use this service for monitoring the quality of their DUWLs.

### **What are the advantages of using LLU School of Dentistry's DUWL service?**

- The Standard Method 9215 D (membrane filter method) of American Public Health Association (APHA) is used to examine microbial contamination in DUWLs.
- Multiple dilutions to detect heterotrophic plate count (HPC) bacteria counts up to 20,000 CFU/mL
- More than 18 years' experience
- Free consultations by experienced staff
- All-inclusive test kit containing sterile sample vials, ice packs, and detailed instructions in insulated test packages
- Test reports sent after the seven-day incubation
- Local customers may deliver samples directly to our research laboratory.

***Sterilization Assurance Service (SAS)*** was established in 1998 and provides biological monitoring of sterilizers for over a thousand dental clinics, community colleges, and medical/dental centers and other institutions in more than 30 states.

### **What are some of the advantages of using LLU School of Dentistry's SAS?**

- 20 years of experience
- Choice of Basic, BasicPlus, and Intensive spore testing services to help you meet infection control requirements within your budget
- Return envelopes or prepaid envelopes are included based on your choice.
- Option of weekly or monthly reports with available Certificate of Participation
- Failure notification by phone or e-mail on same business day
- Class V integrators for steam sterilizer is available to order. The combined use of spore test and STEAMPlus Integrators provide early detection by visually confirming the performance of your sterilizers.
- Online test results will be available soon.



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# Dental Unit Waterline Testing and Sterilization Assurance Service Order Form

Date \_\_\_\_\_

Dr. Name (Last) \_\_\_\_\_ (First) \_\_\_\_\_

Name office \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone ( ) \_\_\_\_\_ Fax ( ) \_\_\_\_\_ E-mail \_\_\_\_\_

## Sterilization Assurance Service

Customer ID# (for current customers) \_\_\_\_\_

Sterilizer Type/Model/Serial #: \_\_\_\_\_

(Supplies for each sterilizer must be kept separate for identification purposes.)

Steam \_\_\_\_\_  Chemical Vapor \_\_\_\_\_  Dry Heat \_\_\_\_\_

**Basic** (1) One test strip and one control strip per test (2) Return envelopes (3) Monthly report (4) Failure notification via phone

Price	Quantity	Amount
\$89/12 tests	_____	\$ _____
\$119/24 tests	_____	\$ _____
\$169/52 tests	_____	\$ _____
Optional: Certificate of participation \$12/ea		\$ _____

**Basic Plus** (1) One test strip and one control strip per test (2) Return envelopes (3) Weekly report (4) Failure notification via phone

Price	Quantity	Amount
\$229/52 tests	_____	\$ _____

**Intensive** (1) Two test strips and one control strip per test (2) Prepaid return envelopes (3) Certificate of Participation (4) Report on each test (5) Failure notification via phone

Price	Quantity	Amount
\$128/12 tests	_____	\$ _____
\$298/52 tests	_____	\$ _____

### Class V Integrator for Steam Sterilizer (New)

Price	Quantity	Amount
\$32/100 tests	_____	\$ _____
\$220/1000 tests	_____	\$ _____

## Dental Unit Waterline Testing

Customer ID# (for current customers) \_\_\_\_\_

Price / Kits	Amount
\$84/3 tests	\$ _____
\$144/6 tests	\$ _____
\$210/10 tests	\$ _____
\$420/20 tests	\$ _____

For more than 20 tests: \$21\_\_\_\_\_ tests \$ \_\_\_\_\_

Optional: Certificate \$12/each \$ \_\_\_\_\_

- A foam box, ice packs, sample vials, and instructions included.
- Use APHA Standard Methods 9215 to test DUWLs samples.
- Full dilutions provide accurate Heterotrophic bacteria counts.

### Shipping & handling

**Priority Mail** - starting \$15.00/box  
**FedEx 2-day** - \$36/3-12 tests; \$45/13-40 tests

Check enclosed \$ \_\_\_\_\_ (made payable to SAS-LLU)

Charge: Total \$ \_\_\_\_\_    

Name on card \_\_\_\_\_

Card number \_\_\_\_\_

Exp. Date \_\_\_\_/\_\_\_\_/\_\_\_\_ CCV# \_\_\_\_\_ Invoice# \_\_\_\_\_

Mail to:

**Dental Waterline Testing & Sterilization Assurance Service**  
Chan Shun Pavilion, Suite A-1005  
11175 Campus Street, Loma Linda, CA 92350

Tel: (909) 558-8176, (909) 558-8069

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E-mail: sas@llu.edu

<http://dentistry.llu.edu/research/faculty-research/projects/research-services>