



Happy New 2010

January 2010 SEWER LEAKS – A Los Angeles Basin Section of the CWEA Publication

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CWEA Specialty One-Day Specialty Workshop

Biosolids: Understanding Future Regulatory Trends and Impacts on Biosolids Management in California

Tuesday, January 26, 2010

Los Angeles County Sanitation Districts
1955 Workman Mill Road
Whittier, CA 90601

Workshop Overview: Utilities and Agencies are constantly examining their biosolids management practices to determine whether they are optimizing their resources.

This one-day specialty workshop will provide operators, practitioners and managers with the latest information on future regulatory trends for biosolids management in California as well as the essential steps necessary to secure the required permits to construct and operate these facilities.

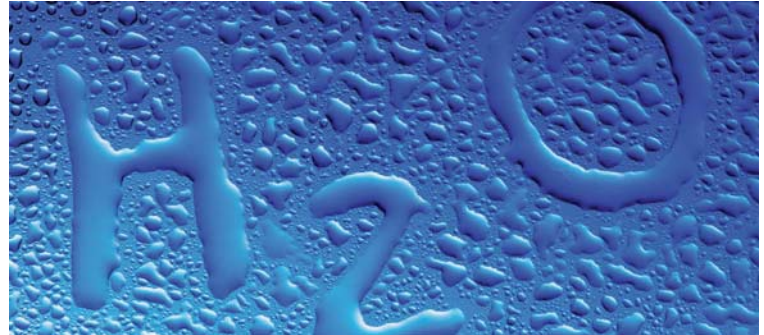
Hear specific case studies to illustrate the impact of the upcoming regulations on existing operations and the application of effective strategies.

~ Earn up to 7.5 CWEA Contact Hours ~

Who Should Attend: Operators, practitioners, consultants and managers practicing in the wastewater, and resource recovery industries throughout California

Register Online at www.cwea.org/conferences

CWEA SPECIALTY ONE-DAY CONFERENCE



RECYCLED WATER

What Goes Around...Comes Around

THURSDAY, FEBRUARY 11, 2010

Los Angeles County Sanitation Districts
Whittier, CA

Attendees will gain a better understanding of recycled water issues and trends, upcoming regulations in California and key factors for successful implementation of water recycling programs.

~ Earn up to 6.2 CWEA Contact Hours ~

Speakers:

HEATHER COLLINS South Coast Section Chief Drinking Water Program California Department of Public Health

SHIVAJI DESHMUKH Program Manager Groundwater Replenishment System Orange County Water District

RICH NAGEL General Manager West Basin Municipal Water District

ANDREW SALVESON Associate Carollo Engineers
FRANCES SPIVY-WEBER Vice-Chair State Water Resources Control Board

GEORGE TCHOBANOGLOUS Professor Emeritus of Civil and Environmental Engineering University of California, Davis

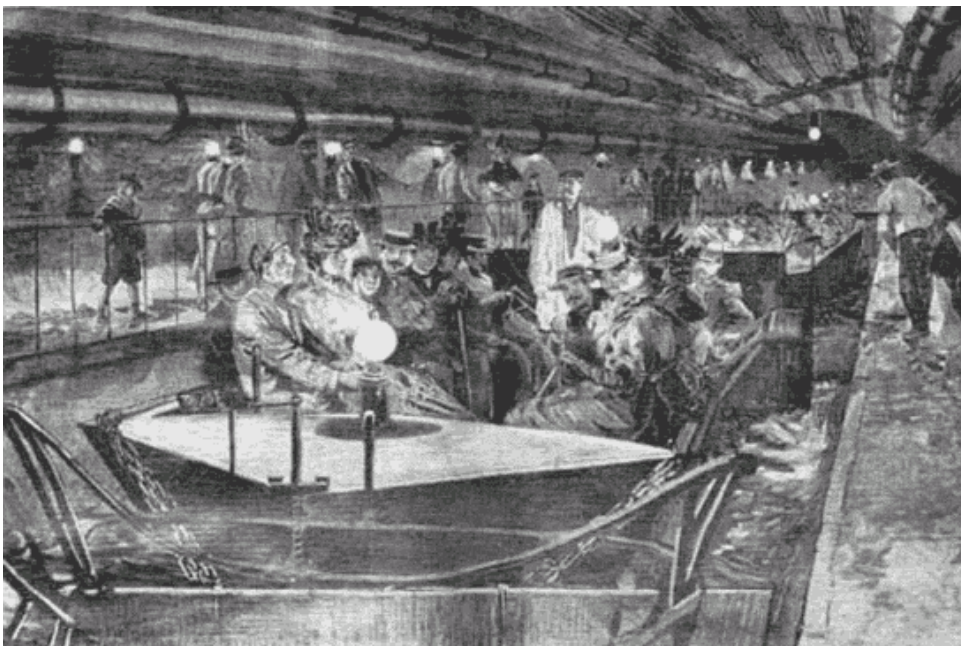
Register Online at www.cwea.org/conferences

LABS November Dinner Meeting By Ed Stewart, LACSD



LABS members awaiting dinner and Jon Schladweiler's presentation on history of sewage conveyance system.

Next time you're in Paris, check out the tour du sewer ("les egouts de Paris"). Jon Schladweiler, the historian for Arizona Water Association, told us about how it was popular when the sewers in Paris were new back in the mid-1800s. Parisians knew they needed to get human wastes out of the city to avoid disease so they tunneled sewers under the streets. To get a tour, folks floated in boats or strolled along walkways beside the channels (see illustration below). The tunnels were built with 5-ft 7-in high ceilings so people didn't have to stoop over while enjoying the sights. People were short back then.



It seems sewers got their start around 3500 B.C. when someone in Mohenjo-Daro, Pakistan got the idea to put open-top stone-lined ditches in their city to get all the standing rainwater to drain off to the Indus River. When these new ditches drained the rain, wastes in the street were washed out too, thus the first sewer was born. Laterals were installed from different rooms of each

house. Sometime later the laterals and trunk ditches were covered so no one would soil their lovely slippers. Then someone got the idea that stilling wells would be good at catching grit so the trenches wouldn't silt up and need to be shoveled out so frequently. What magnificent evolutionary developments!



LABS ANNUAL AWARDS BANQUET ON THE QUEEN MARY



When: Saturday, January 23, 2010
Reception – 6:00 PM
Dinner – 7:00 PM
Awards – 7:30 PM

Where: Long Beach Queen Mary –
Royal Salon
1126 Queen's Highway
Long Beach, CA 90802

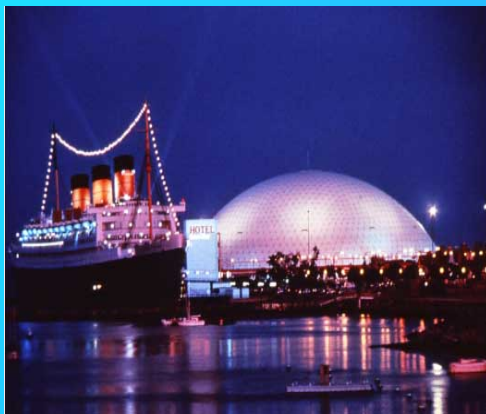


RSVP: Please RSVP to Hala Titus
at titush@by.com by
January, 16th

Please include your Entrée Choice with your RSVP

- Grilled Chicken Breast
- Prime Rib
- Vegetables En Croute

COST: \$50 per person – guests
\$12 Parking



Directions:

- From the 710 Freeway South, take the S. Harbor Scenic Dr. exit
- Turn left towards Windsor Way
- Turn Right at Queens Hwy.
- Just mention Los Angeles Basin Section Party and head upstairs to the Royal Salon



Los Angeles Basin Section (LABS) Young Professionals Committee

WHO ARE YOUNG PROFESSIONALS?

A Young Professional (YP) is any member or prospective member that considers themselves to be relatively new in the any of the wastewater, water, or stormwater industries. They can be less than 35 years of age, have less than 10 years of experience, or simply be young at heart. YPs can include students, plant operators, engineers, lab analysts, maintenance workers, etc.

OUR MISSION:

To provide training and networking opportunities within the water and wastewater field and among industry professionals while promoting the benefits of being a CWEA member.



The Los Angeles-Glendale Water Reclamation Plant (LAG) began operation in 1976 and processes around 20 million gallons of wastewater per day.

LAG is a satellite plant that was originally built as a "hydraulic relief" plant to decrease sewer flow in the downstream collection system.

The City of Los Angeles and City of Glendale co-own the plant and receive an equal share of the recycled water produced.

Los Angeles-Glendale Water Reclamation Plant (LAG) Tuesday, January 26, 2010 @ 11:00 AM

- Where:** 4600 Colorado Blvd; Los Angeles, CA 90039
Meet at the front of the facility.
- Cost:** Free for CWEA members and those interested in membership.
Free lunch after the tour!
- Parking:** Parking is located at the facility.
- RSVP:** by **Friday January 22nd** by emailing
Amanda Schmidt – 310-566-6460
aschmidt@rmcwater.com





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labsocwewa@hotmail.com

LABS Committee Chairs

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Young Professionals:	Amanda Schmidt	(310) 566-6460
Outreach Coordinator:	Erika De Hollan	(562) 908-4288 x-2836

CWEA Liaisons

CWEA Director:	Ann Heil	(562) 699-7411 x-2803
Southern CA Rep:	Debra Bogdanoff	(562) 908-4288 x-2734

SPECIAL EVENTS CALENDAR

Jan 23 rd	LABS Annual Awards Banquet; Queen Mary, Long Beach; Hala Titus TitusH@bv.com
Jan 26 th	CWEA Biosolids Specialty One-Day Conference; Whittier; www.wef.org/Conferences
Jan 26 th	LABS YP Event – LAB WRP Tour; Los Angeles; Amanda Schmidt (310) 566-6460 or aschmidt@rmcwater.com
Feb 11 th	CWEA Recycled Water Specialty One-Day Conference; Whittier; www.wef.org/Conferences
March 1 st ~ 3 rd	CWEA P3S Conference: Navigating Through the Storm - Setting a Course to Clean Water; Long Beach; http://labsocwewa.com/mwd

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