

SAN FRANCISCO BAY SECTION
California Water Environment Association

Inkspot 

November 2007

GREETINGS FROM THE PRESIDENT...

I just returned from the WEFTEC Conference held in San Diego and was enthusiastic to see many Bay Section members that contributed to the more than 18,000 people in attendance. Some of our local members making news at WEFTEC 2007 include: Dr. David Jenkins, who delivered the AEESP/WEF Lecture "From TSS to MBTs and Beyond - A Personal View of Biological Wastewater Treatment Population Dynamics." The overflowing crowd in attendance enjoyed Dr. Jenkins' presentation as much as the "introduction roast" he received before his lecture. Also making news were Donald Gray and John Hake of EBMUD, who received the distinguished Eddy Wastewater Principles/Processes Medal for a paper they published this past year in one of the WEF journals.

Our October dinner meeting at the Embassy Suites Hotel in Pleasant Hill featured Martin Crawford of Bay Products Inc. Martin did a great job presenting the basics concerning odor control issues along with several case studies to explain which odor control technologies are most appropriate for different applications. Thanks to the Professional Development Committee members for organizing this presentation.

Our November dinner meeting will be at the Pyramid Alehouse Brewery in Berkeley. The guest speaker will be Vince Falzon of the City of Burlingame. Vince's presentation will focus on the City of Burlingame's award winning collection system. He will discuss how to prepare a successful application and show a video of the award winning collection system. Check out the flyer in this newsletter for more details.

Printing Courtesy of Black & Veatch

There is still time for you to nominate someone and/or a project that is deserving for a San Francisco Bay Section Award. Contact Kevin Calderwood, our Awards Chairman, at 916-853-5374, or email him at kcalderwood@brwncald.com for more information and submission deadline or if you have any other questions. Check out the flyer in this newsletter for more details.

And finally, we are looking for a Second-Year Director to join the Bay Section Board of Directors in 2008. Open nominations will be accepted during the November dinner meeting so please do not miss this if you are planning to run for this position. If you are interested, please contact me or any of the other board members at the next dinner meeting, or give one of us a call to learn more. You can find our contact information at www.cwea.org/sfb (then click Board of Directors on the left hand directory).

Thanks and see you at the November 1 dinner meeting!

Rick Chan
2007 SFBS President

Important Stuff:

November 1 SFBS Dinner Meeting, Pyramid Alehouse, Berkeley(see flyer)

November 7 Collection System Expo, Union San.(see flyer)

November 8 Tour - Petaluma Water Recycling Facility (see flyer)

November 14 CWEA Northern Regional Safety Training Day, Woodland, Ca.

Ramblings from the Editor...

Greetings!

Already another month gone by!?! Where does the time go? I know where most of my time has been spent lately. I am racing Mother Nature to "winterize" an addition I am building at my house. See the photos below for in-progress shots (about 18 months so far):

Start - April 2006

Mid Summer 2007

Now



Windows and door will be arriving on October 26 for a long fun filled weekend. Once they are installed, next task: 1500 feet of 1x8 ship lap siding. Unfortunately Mother Nature won the first battle. It rained in late September before I could get enough roof on to avoid it raining in the existing house. Not too bad, just a little water damage. I did manage to finish the roof before it rained about 2.5 inches during the week of October 8. Score one for the builder!!

With the roof on, the existing house and the addition are protected. The "now" photo is about two weeks old. I have installed the gutters and downspouts and added a moisture barrier to the walls. Now I am very prepared for winter and can not wait for the siding to be complete. I will be able to take a much needed break from my little construction project.

One last item, I know I promised to have a short paper on ORP vs. Micro 2000 control here at the RSD plant in this month's Inkspot. I am waiting for the blessing from the RWQCB that they have accepted my latest submission. Once they have, I will publish the article. However, I may not put it in the inkspot but reference a link to the website. The article is about 7 pages long and being an environmentally conscious organization, I shouldn't waste paper, right?

Hope you all have a great day!!
Steve

The cost of the workshop is \$0.00 and includes lunch.

This is not a typo- the event is at no cost to you.

For Reservations Contact:

Tom Sains w/the City of Antioch

(925) 779-6962

[**\(tsains@ci.antioch.ca.us\)**](mailto:tsains@ci.antioch.ca.us)

Or call (925) 779-6950 and speak to Michelle or Tanya. Mention that you would like to register.

Pre-Registration is required no later than November 02, 2007.

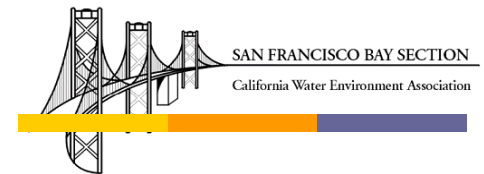
Must Pre-Register in order to attend.

Interested in joining the Committee?

Call Tom Herlihy at (510) 477-7500 ext. 7629

This seminar is brought to you by
The SFBS Collection System Committee
**“The Professionals in
Collection System Training”**

**SFBS-CWEA
PO BOX 5007
Antioch, CA
94531**



**Collection System Expo
Event
November 7, 2007**

**The Collection System Committee is hosting the event to say Thank You for your continued support.
Come to Learn and Network with Wastewater Professionals.**

Union Sanitary District
5072 Benson Road
Union City, CA 94587

What you can expect

Haven't been to an equipment show to see the new technologies lately, hard to get to those conferences- well we've brought them to you.

This is a great opportunity to network with other professionals without the usual time constraints of traditional classes.

Plan to visit with factory representatives from many Industries including:

3-T Equipment

Airgas Safety

CH Bull – Fall Protection

Duke’s Root Control

Industrial Scientific

Miller Fall Protection

Municipal Maintenance Equipment

Sanderson Safety

United Rentals – Emergency Equip.

WECO Industries, and more....

AGENDA

Registration

10:00 AM

Lunch Served from

11:00 AM to 1:00 PM

Industry Professionals will be available to answer question and share experience related to:

GWDR- SSMP

Overflow Emergency Response

Spill Mitigation

The event is being sponsored by the SFBS Collection System Committee and its Vendor liaisons 3-T Equipment, Duke’s Root Control, MME, and WECO Industries.

The Event Ends at

2:00 PM

(Time is Approximate)



“Again, thank you for your continued support”

Directions

From 880 North or Southbound

Take the WHIPPLE RD / DYER ST exit. 0.3 miles

Merge onto WHIPPLE RD. 0.7 miles

Turn LEFT onto UNION CITY BLVD. 0.4 miles

Turn RIGHT onto BETTENCOURT WAY. 0.2 miles

Turn LEFT onto WHIPPLE RD. 0.1 miles

WHIPPLE RD becomes BENSON RD. 0.3 miles

End at 5072 Benson Rd

Our January 08’ offering will be on Collection System Maint. TCP Preparation the location is to be determined.

Stay tuned for more information.



SAN FRANCISCO BAY SECTION
California Water Environment Association

2008 CWEA San Francisco Bay Section Awards

Categories:

Collection Systems: Person of the Year
Collection Systems: System of the Year,
Small, Medium, Large
Electrical/Instrumentation: Person of the Year
Engineering: Achievement of the Year
Engineering: Research of the Year
Gimmicks and Gadgets: Gimmick/Gadget of the Year
Laboratory: Person of the Year
Mechanical Technology:
Mechanical Technician of the Year
Operations: Operator of the Year
Plant - Overall: Plant of the Year,
Small, Medium, Large
Plant Safety: Plant of the Year,
Small, Medium, Large
Pretreatment Pollution Prevention & Stormwater:
Person of the Year
Public Education: Program of the Year
Supervisors: Supervisor of the Year

Nomination deadline:
October 31, 2007

Return forms to:
Kevin Calderwood, Awards Chairman
Brown and Caldwell
10540 White Rock Road, Suite 180
Rancho Cordova, CA 95670

Presented at Section Awards Banquet:
January 4, 2008

There are over 20 categories for CWEA awards, which honor CWEA members and wastewater professionals in California. The program serves to recognize outstanding professional achievements within the wastewater field, improve the professional status of all personnel working in the wastewater industry and related fields, and stimulate public awareness of the importance of wastewater treatment to public health and the water environment.

Awards are given at the local section level, and winners advance to state competition. Nomination forms available at http://www.cwea.org/mlr_member_awards



SAN FRANCISCO BAY SECTION
California Water Environment Association

**New Petaluma Water Recycling Facility
Construction Tour**
Thursday, November 8, 2007 - 3 p.m. to 5:00 p.m.
Young Member Forum Event

Sponsored by the Professional Development Committee



Details

Who Should Attend:

Young Water and Wastewater Professionals

When:

Thursday, November 8, 2007

Tour: 3:00 p.m. to 5:00 p.m. followed by networking social at Dempsey's Restaurant and Brewery. RSVP to Zaheer Shaikh at Carollo Engineers (925)932-1710 or zshaikh@carollo.com. Space is limited.

Where:

Near 3880 Cypress Drive, Petaluma, CA 94954
(go on site and follow signs to parking).

Safety:

The tour will include walking about one mile. **Please bring your own construction safety gear (hard hat, safety glasses, vests, etc.)**, very limited quantities available on site. Guests must have sturdy shoes with firm tops and slip proof soles (no open toes, high heels, sneakers, or tennis shoes allowed). Wear clothing that is appropriate for a construction site (long pants and no loose clothing).

Directions



From Sacramento (~79.15 miles):

1. Take I-80 W toward San Francisco
2. Take the exit onto CA-37 W toward San Rafael (~16.2 miles)
3. Turn right at Lakeville Hwy (~16.2 miles)
4. Turn left at Pine View Way (~0.3 miles)
5. Turn left at Cypress Dr (<0.1 miles)
6. Follow Cypress Dr to construction site entrance next to phonic ear.
7. Follow the construction road into the site and park near the trailers.

From San Francisco (~40.4 miles):

1. Take US-101 N
2. Take the CA-116 E exit toward Sonoma/Napa (~0.2 miles)
3. Turn left at CA-116/Lakeville Hwy (~0.9 miles)
4. Turn right at S McDowell Blvd (~0.6 miles)
5. Turn right at Cypress Dr (~0.2 miles)
6. Follow Cypress Dr to construction site entrance next to phonic ear.
7. Follow the construction road into the site and park near the trailers.

From Walnut Creek (~47.13 miles):

1. Take I-680 N over Benicia Bridge (partial toll road)
2. Merge onto I-780 W via the exit on the left toward Benicia/Vallejo (~6.3 miles)
3. Merge onto I-80 E toward Sacramento (~3.0 miles)
4. Merge onto CA-37 W via EXIT 33 toward Napa (~16.2 miles)
5. Turn right onto Lakeville Hwy (~9.2 miles)
6. Turn left onto Pine View Way (~0.3 miles)
7. Turn left onto Cypress Dr (<0.1 miles)
8. Follow Cypress Dr to construction site entrance next to phonic ear.
9. Follow the construction road into the site and park near the trailers.



SAN FRANCISCO BAY SECTION
California Water Environment Association

CWEA San Francisco Bay Section

November 2007 Dinner Meeting

Featuring: Vince Falzon, City of Burlingame
Preparing a Successful Application for CWEA Collection System of the Year Award.

This presentation will focus on the City of Burlingame's award winning collection system. The presenter will discuss how to prepare a successful application and show a video of the award winning collection system. Vince will also discuss preparing for the facility visit by the local and state inspectors and what was learned from these inspections.

Tour: 5:30 p.m.
Pyramid Alehouse Brewery (**first 20 reservation only**)

Where: **Pyramid Alehouse**
901 Gilman Street
Berkeley, CA 94710
(510) 927-9090

Dinner: \$30.00 CWEA Members
\$45.00 Non-CWEA Members

When: **Thursday, November 1, 2007**

- 5:00 – Board Meeting
- 5:30 – Brewery Tour
- 6:00 – Social Hour
- 7:00 – Dinner
- 8:00 – Presentation

Choice of: Buffet style to include:
Grilled Chicken Breast,
Grilled Tri-Tip, and Pasta
Primavera

Contact: Email Florence Wedington of East Bay Municipal Utility District at cweasfbs@aol.com for dinner reservations. Include your name, agency or company affiliation and whether you would like to attend the brewery tour. Please note that only the first 20 people can take the tour. If you require special accommodations, please provide a written description of your needs.

Reservation deadline for Dinner Meeting is Friday, October 26, 2007.

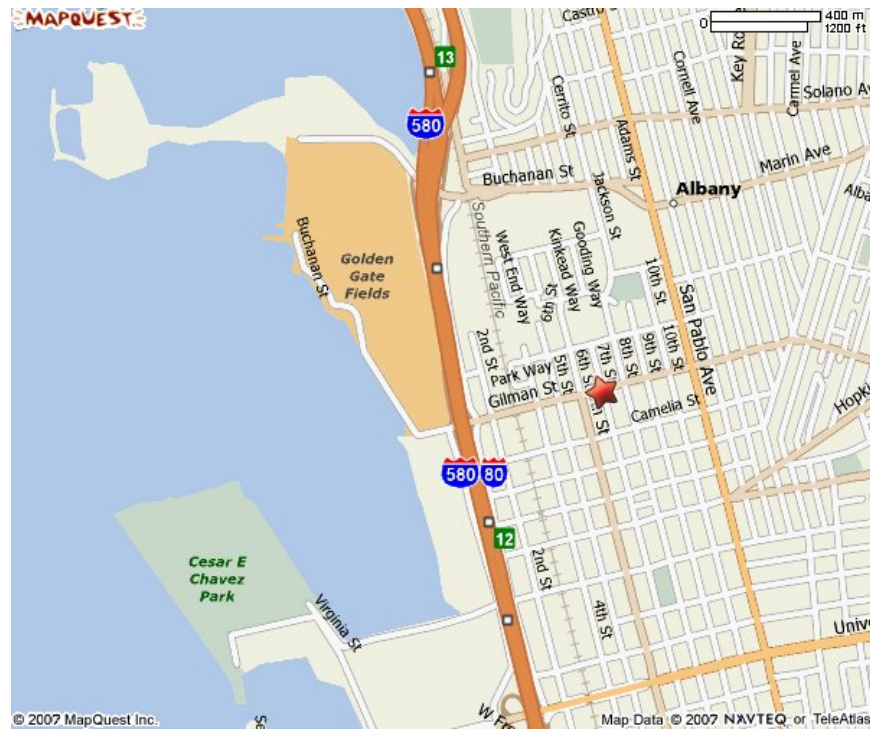
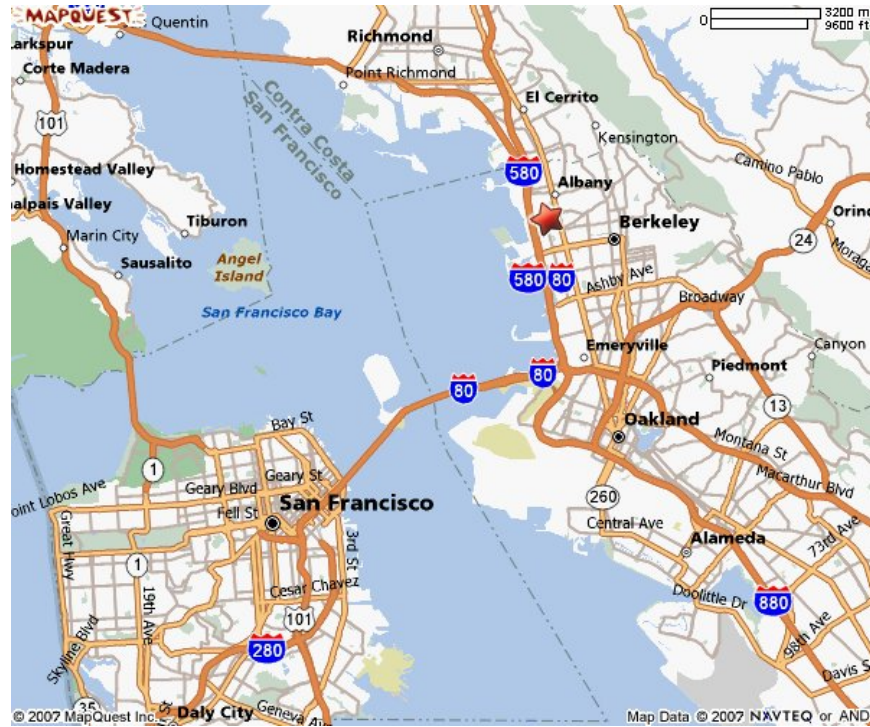
REMEMBER – a reservation is a commitment to pay.

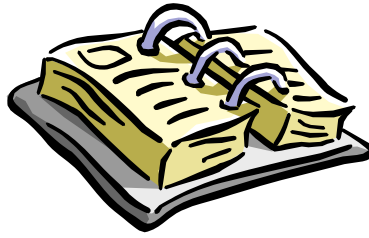
Directions to Pyramid Alehouse in Berkeley:

Take I-80 to the Gilman Street Exit in Berkeley. Follow Gilman Street east. Pyramid Alehouse is on the left between 7th and 8th Streets.

Please see maps on following page

★ Pyramid Alehouse, 901 Gilman Street, Berkeley, CA





SFBS CALENDAR

NOVEMBER 2007	
1	SFBS November Dinner Meeting, Pyramid Alehouse, Berkeley
7	Collection System Expo, Union Sanitary District, Union City
8	Tour – Petaluma Water Recycling Facility, Petaluma
14	CWEA Northern Regional Safety Training Day, Woodland Ca.
22	Happy Thanksgiving!
DECEMBER 2007	
TBA	SFBS December Dinner Meeting, Location TBA
	Happy Holidays!
JANUARY 2008	
4	SFBS Awards Banquet
26	Technical Certification Exams

SF BAY SECTION BOARD OF DIRECTORS AND COMMITTEE CHAIRS

President rchan@carollo.com	Rick Chan 925-932-1710	Laboratory cassie.prudhel@ssf.net	Cassie Prudhel 650-829-3840
Vice President kotoole@whitleyburchett.com	Kevin O'Toole 925-945-6850	Membership fioruccirw@bv.com	Randy Fiorucci 925-949-5950
1st Year Director fwedingt@ebmud.com	Florence Wedington 510-287-1625	O & M Exchange Greg.DeBois@LEE-RO.com	Greg DeBois 925-937-4050
2nd Year Director cwea_pv@yahoo.com	Polly Vilarreal 510-772-0766	Professional Development mlarson@carollo.com	Matt Larson 925-932-1710
Past President/Awards Chair kcalderwood@brwncald.com	Kevin Calderwood 925-210-2234	Safety lgonzalez@centralsan.dst.ca.us	Leo Gonzalez 925-229-0480
Treasurer kjk@vaengr.com	Kevin Krajewski 510-903-6600	Student Activities cshima@centralsan.dst.ca.us	Clint Shima 925-228-9500
Communications mtakemoto@rmcwater.com	Mark Takemoto 925-627-4100	TCP Officer santosac@worldnet.att.net	Angelino Santos 510-481-6996
Newsletter Editor bealls@rodeosan.org	Steve Beall 510-799-2970	Collection System tom_herlihy@unionsanitary.com	Tom Herlihy 510-276-4700

San Francisco Bay Section/CWEA
2999 Oak Road, Suite 490
Walnut Creek, CA 94597