

SAN FRANCISCO BAY SECTION  
California Water Environment Association



May 2010

## GREETINGS FROM THE PRESIDENT...

Welcome back from the CWEA Annual Conference in Sacramento! Since I was the co-chair for the conference, I hope you had a good time not only from training but networking, too. Thanks to all the volunteers who helped put together the conference. In addition to representing the Bay Section at meetings, I was able to enjoy some of the O&M sessions and a technical tour of the WWTP for the City of Davis.

I am particularly proud of all of the Bay Section's CWEA State Award Winners. They include: *Outstanding Young Professional of the Year - Sandie DeMedeiros, CDM; Collection System of the Year (Large Plant) - Union Sanitary District; Collection System Person of the Year - Doug Agress, City of South San Francisco; PICK (Professionalism, Ingenuity, Contribution & Knowledge) - Andy Morrison, Union Sanitary District; Supervisor of the Year - Ba T. Than, Central Contra Costa Sanitary District; Plant of the Year (Greater than 20 MGD) - Union Sanitary District; Plant Safety Award (Medium) - Delta Diablo Sanitation District.* The WEF Awards were presented at the Dinner Banquet with the *George W. Burke Award* going to **Delta Diablo Sanitation District.** Congratulations to all the winners.

We have some great training events coming up. First is the May Dinner meeting, a joint meeting with the Santa Clara Valley Section, will be held on May 6, 2010, at Beck's Steakhouse in Newark. Ray Kearney of Enertech will be presenting on "SlurryCarb™, a Process to Make Solid Fuel from Biosolids."

The SFBS Collection System Committee will be hosting a "[Collection System 202 Boot Camp](#)" on May 12, 2010 from 8:00 am – 2:30 pm at the Marina Community Center in San Leandro. These boot camps are very popular and fill up fast.

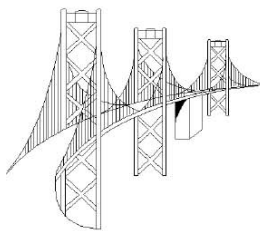
The Bay Section and Redwood Empire Section are hosting a joint event at the Giants-Dodgers game at the AT&T Park on July 31 (tailgating before the game). Sign up for your tickets now before they're all gone. Contact Tom Hendrey for tickets [thendrey@whitleyburchett.com](mailto:thendrey@whitleyburchett.com).

## Polly Villarreal, 2010 SFBS President

### Important Stuff:

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**May 6**, SFBS & SCVS Joint Dinner Meeting, Beck's Steakhouse – Newark  
**May 12**, Collection System Committee Collection System 202 Boor Camp, San Leandro  
**June 23**, O&M Committee Hands on Seminar, Union Sanitary District  
**July 31**, SFBS & RES Annual Baseball Game and Picnic – LA Dodgers vs. San Francisco Giants



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## Joint meeting: CWEA San Francisco Bay Section (host) and Santa Clara Valley Section

### Thursday, May 6, 2010 Dinner Meeting

**Featuring:** Ray Kearney of Enertech

***“SlurryCarb™, a process to make solid fuel from Biosolids”***

Enertech recently completed a facility in Rialto, California to process wet digested biosolids into a renewable solid fuel. This plant began start-up testing in 2009. The plant will accept up to 683 tons of biosolids from Los Angeles area wastewater agencies and convert the 20 to 25 percent solids feed into a dry solid fuel having a Btu content similar to low grade coal. This patented process provides yet another beneficial use for biosolids at a time when land application in California continues to suffer further restrictions.

**Where:** Beck's Steakhouse  
36665 Cedar Blvd  
Newark CA 94560

**Directions:** Take 880 south to Thornton Ave/State 84 E exit west on Thornton to right on Cedar (Make a U-turn at Musick Ave - destination will be on the right)

From Santa Clara- Take either bridge to 880 south to Thornton Ave then per above

**Map at:** <http://tinyurl.com/yd5hyxm>

**Dinner**

**Cost:** \$30.00 CWEA Members  
\$45.00 Non-CWEA Members  
\$15.00 Students

**When:** Thursday, May 6, 2010

5:00 – SFBS Board Meeting  
6:00 – Social Hour  
7:00 – Dinner  
8:00 – Presentation

**Menu Choices:** A. New York Steak  
B. Roasted Salmon in lemon & garlic butter  
C. Veg: Ravioli with Cheese

**Contact:** Tom Hendrey of Whitley Burchett & Associates at [cweasfbs@aol.com](mailto:cweasfbs@aol.com) for dinner reservations. Please include your name, menu selection and agency or company affiliation. If you require special accommodations, please provide a written description of your needs.

**Reservation deadline for Dinner Meeting is Monday May 3, 2010 at noon.**

**REMEMBER – a reservation is a commitment to pay.**

**Directions:** See “Where” above or Google the address.



## Collection System 202 Boot Camp



**May 12, 2010**

8:00 am – 2:30 pm

City of San Leandro

Marina Community Center

15301 Wicks Blvd., San Leandro, CA 94579

**5.5 Contact Hours**



- 07:30 – 08:00 Registration
- 08:00 – 08:10 Introductions
- 08:10 – 08:50 CCTV, Scheduling & Supervision - Lenny Rather, Oro Loma SD
- 09:00 – 09:50 Flow Monitoring & Modeling - Lani Good, Brown & Caldwell
- 10:00 – 10:50 New Requirements for Commercial Drivers– Officer Ed Tucker, CHP
- 11:00 – 11:50 Lift Stations Maintenance & Rehab. – Sergio Ramirez – City of Foster City
- 11:50 – 12:30 Lunch
- 12:30 – 01:30 Hydroflushing “Nozzle Science the Next Generation” - Tom Herlihy, Union SD
- 01:30 – 02:20 Real World Industrial Ergonomics – Michael Marzano, Union SD
- 02:20 – 02:30 Certificate Distribution – Class Ends

### For Reservations Contact:

Patricia DeRouen – Restoration Management (510) 377-1855

or email at: [pderouen@restorationmanagment.com](mailto:pderouen@restorationmanagment.com)

The cost of the workshop is \$60.00 and includes a continental breakfast and lunch - No Refunds.

Make checks payable to CWEA-SFBS and mail to:

c/o Restoration Management Company

535 Getty Ct. Ste. A&B

Benicia, CA 94510

Pre-registration required by: 5/7/10 and checks must be received no later than: 5/10/10

**REMEMBER – a reservation is a commitment to pay.**

### Vendor Tables:

3T's Equipment – Duke's Root Control – WECO – Rain For Rent – Restoration Management Co.

#### South Bay

I-880 North – Hesperian Blvd Exit –  
Right on Hesperian Blvd – Left on  
Lewelling Blvd – Right on Wicks  
Blvd.

#### North Bay

I-80 W to I-880 S – #33B/Marina  
Blvd West Exit – Left on Merced St.  
– Continue on Wicks Blvd.

#### From Tracy

I-205 W to I-580 W to I-238 N -  
Washington Ave Exit – Left on  
Washington Ave – Right on  
Lewelling Blvd – Right on Wicks  
Blvd.



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## PLANT OPERATIONS & MAINTENANCE (O&M) COMMITTEE

*Presents a*

# HANDS-ON SEMINAR

Wednesday, June 23, 2010

8:00 am – 8:30 am: Registration & Coffee

8:30 am – 3:30 pm: Hands-On Seminar

at

Union Sanitary District (USD)

Registration is \$40 (CWEA members); \$55 (non-members)

*Lunch and Refreshments Provided*

Attendance is limited to 60 participants – RSVP by June 16, 2010

REGISTER: email (preferred) [keely.nelson@lee-ro.com](mailto:keely.nelson@lee-ro.com)  
or call Keely Nelson at (925) 627-3387

Note: If you are unable to attend, please cancel by June 16<sup>th</sup>, or send a substitute.

**OVERVIEW:** Participants will attend five 50-minute hands-on sessions during this day-long training seminar. **A total of 5.5 contact hours are available.** The following equipment and topics will be covered:

- **SLUDGE AND SCUM PUMPING USING PROGRESSIVE CAVITY AND ROTARY LOBE PUMPS.**
- **SLUDGE THICKENING WITH GRAVITY BELT THICKENERS.**
- **SLUDGE DEWATERING WITH CENTRIFUGES.**
- **POLYMER BLENDING UNITS AND POLYMER CHOICE**
- **INSTRUMENTATION IN SOLIDS HANDLING APPLICATIONS.**

### DIRECTIONS:

**Going south on Interstate 880:** Exit at Whipple Road (before the large shopping center marquees). At the end of the ramp, continue straight through the intersection (west) on Whipple Road. Turn left on Union City Blvd. Turn right on Bettencourt Way and continue until it dead ends. Turn left on Whipple Road. Follow it around the curve and it turns into Benson Road. Continue straight into the visitor parking lot.

**Going north on Interstate 880:** Take Interstate 880 north to Union City. Exit at Alvarado Niles Road and go right at the end of the off-ramp (west). The road narrows down and turns into Smith Street. Turn right on Union City Blvd. Turn left on Bettencourt Way (first stoplight) and continue until it dead ends. Turn left on Whipple Road. Follow it around the curve and it turns into Benson Road. Continue straight into the visitor parking lot.

Union Sanitary District  
Wastewater Treatment Plant and Administration Building  
5072 Benson Road  
Union City, CA 94587-2508

**Door Prizes!**

**Door Prizes!**



California Water Environment Association  
*Protecting our water environment through education and training.*



## Annual Picnic/ Baseball Game



Saturday, July 31, 2010

### GIANTS VS. DODGERS

July 31, 2010

Picnic Tailgate 11:00 a.m.

Game 1:00 p.m.

#### TAILGATE – LOT D

(see map on reverse)

Lunch and soft drinks  
provided by Section

Cost \$35

Tickets are limited

Parking is NOT included and is limited at park.

Please use public transportation.

#### RESERVATIONS:

##### Contact Barry Pomeroy:

Via email, [bpomeroy573@yahoo.com](mailto:bpomeroy573@yahoo.com)

(put "Baseball Game" in subject line) or call (707) 333-5391.

Cost is \$35.00 per person for CWEA members and family (provide membership number, list Section SF Bay or Redwood),

\$45.00 for non-members.

##### Mail payment to:

Foster Flow Control

155 Oakpoint Ct.

Pittsburg, CA 94565

ATTN: Picnic/Baseball

**RSVP by June 30, 2010**

**A RSVP is an obligation to pay**

# 2010 GIANTS PARKING LOTS: TAILGATE PARTIES



**LOCATION:**

Giants Lot D - highlighted yellow (from the ballpark, Lot D is adjacent to 3rd St., one block away from the ballpark on your right hand side).

**HOURS:**

Giants Lot D opens 4 hours prior to game time for caterers & set-up, tailgaters allowed access 3 hours prior to game time.

**COST:**

\$300 per tailgate space. Contact your Sales Executive or the Giants Executive Sales Office at 415-972-2298 to make additional reservations.

**AREA:**

Rental Space can accommodate up to 100 people per space, 2 cars are permitted to park in each tailgate area (parking passes will be issued for the 2 cars by the Giants Executive Sales Office).

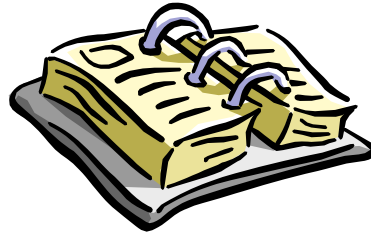
**RESTRICTIONS:**

Buses are not permitted to park in Giants Lot D.  
 Bus parking can be found adjacent to Giants Lot A.



You may purchase bus parking passes (\$50 each) in advance by contacting your Sales Executive or the Giants Executive Sales Office at 415-972-2298.

Tailgaters are required to clean up their party area. Coal, trash & recycle bins are provided in all lots.



## SFBS CALENDAR

MAY 2010	
<b>6</b>	<b>SFBS &amp; SCVS Joint Dinner Meeting, Beck's Steakhouse – Newark, California</b>
<b>12</b>	<b>Collection System Committee Collection System 202 Boor Camp, San Leandro, California</b>
JUNE 2010	
<b>TBA</b>	<b>SFBS Dinner Meeting, TBA</b>
<b>6-9</b>	<b>WEF Specialty Conference – Membrane Applications, Anaheim, California</b>
<b>23</b>	<b>O&amp;M Committee Hands on Seminar, Union Sanitary District</b>
JULY 2010	
<b>31</b>	<b>SFBS &amp; RES Annual Baseball Game and Picnic – LA Dodgers vs. San Francisco Giants</b>

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**SF BAY SECTION BOARD OF DIRECTORS AND COMMITTEE CHAIRS**

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