SAN FRANCISCO BAY SECTION
California Water Environment Association

Inkspot

July 2007

GREETINGS FROM THE PRESIDENT…

July already! We're halfway into the year and it seems like it was just yesterday that the Bay Section Board of Directors (including me) were sworn in at the January Awards Banquet. Speaking of the Banquet, have you considered nominating someone, an agency, and/or a project or program for one of the 20 awards to be handed out next year? Kevin Calderwood is our Awards Chairman this year and he would love to have you contact him or any Board member if you have any questions or would like to make one or more achievement worthy nominations.

Thanks to the hard work of the O&M Exchange Committee, we will be having our first plant tour in quite awhile at the Livermore Water Reclamation Plant on July 11. For a bargain of $10 (includes lunch), you get to check out this award winning 8.5 mgd plant, which includes secondary and tertiary treatment and a UV disinfection facility. Space is limited so call Mary Accornero at 925-960-8130 to reserve your spot.

As usual, there will not be a dinner meeting in July to make time for you to participate in the SFBS annual Golf Tournament on July 20th at Monarch Bay Golf Club in San Leandro. This summer event has been annually sponsored by the Collection System Committee and usually draws a "caddyshack" like type of crowd with lots of good humor and of course awesome door prizes. So please be sure to check this event out as the last day to register is July 10. Check out the flyer in this newsletter for more details.

Important Stuff:

July 11 O&M Committee Tour of Livermore WRD (see flyer)

July 11 O&M Committee TCP Exam Seminar(see flyer)

July 20 SFBS Golf Tourney, Monarch Bay in San Leandro (see flyer)

August 7 Abstracts for the 2008 CWEA Annual Conference are due

September 12-14 Northern Regional Training Conference, Redding, Ca.

Printing Courtesy of Black & Veatch

Ramblings from the Editor…

The Rodeo Sanitary District has a new problem. Thieves have discovered we have copper roofs on the District buildings. The biggest question is how do we secure the facility? The District looked at getting a guard dog. Sounds like a good idea at first. However, as soon as the dog takes a bite out of someone (aka a thief), they will sue the District for a bazillion dollars and, of course, win. We then thought about electrifying the fence. Hmmm, again sounds good but…those pesky lawyers will find a way to sue the District and…win a settlement of two bazillion dollars. So what do we do? Hire a security guard? That solution is expensive, and we have a liability issue. Cameras? Well, put on a good hooded sweatshirt and baseball cap and the thief will likely remain anonymous.

My opinion is that the problem is the salvage yards and our law makers. A law should be passed making the salvage yard responsible for the monetary damages to repair the facility burglarized, if they accept stolen property. At least have a one month waiting period to deliver the salvage money so the thieves won't be so interested in salvaging our roofs, against our will.

We will likely beef up our fences (which they just cut holes in) and add cameras. Maybe it will deter the thieves some, only time will tell.

PS Our aluminum handrail is disappearing too.

Hope you all have a great day!!
Steve

2007 CWEA Golf Tournament

MONARCH BAY GOLF COURSE
13800 Neptune Drive, San Leandro
(510) 895-2162

GOLF DATE: July 20, 2007

- Shotgun start – scramble: 12:00 pm
- Putting contest starts 11 am – Cost $5
- Make your own team or join makeup team
- Cost: $107 per person – golf, cart & dinner

LAST DAY TO REGISTER: July 10, 2007

- Free driving range balls
- All players win a prize
- Prize for longest drive and closest to the hole

Looking for "Tee Sponsors" – Cost $100
Co-sponsored by Bay Area Collection System Committee & CWEA

2007 CWEA GOLF TOURNAMENT
Return to: Gordon White, WECO Industries, 120 Corporate Place
Suite D, Vallejo, CA 94590. Ph: 707-644-6661 Fax: 707-644-2632

Name of Player	Daytime Phone
_____	_____
_____	_____
_____	_____
_____	_____

Please make checks payable to: CWEA

CWEA 80TH ANNUAL CONFERENCE – "STEPPING UP TO THE CHALLENGE"
APRIL 13-16, 2008 – SACRAMENTO CONVENTION CENTER

PRESENTATION ABSTRACT SUBMITTAL FORM

DEADLINE FOR ABSTRACT SUBMISSION IS AUGUST 7, 2007.

(MS Word version of this form can be downloaded from http://www.cwea.org/et_attendees_conferences.shtml)

Primary Speaker Information *(for coordination purposes, list only one person as primary speaker):*

Primary Speaker's Name:

CWEA Member ID
(if applicable, not required):

Company/Agency:

Department/ Division:

Full Mailing Address:

Office Phone:

Mobile or Home Phone:

Fax:

E-mail:

Are you a student? ☐ Yes If yes: ☐ Graduate ☐ Senior ☐ Junior ☐ Sophomore ☐ Freshman

Name of school:

Additional Speaker Information *(if applicable, list additional speakers who will participate in the presentation)*

2nd Speaker Name / Agency:

3rd Speaker Name / Agency:

4th Speaker Name / Agency:

Presentation Title & Topic *(fill in the requested information and provide abstract on the following page)*

Title of Presentation:

Is your presentation most related to? *(check one)*

☐ Operations ☐ Maintenance ☐ Engineering Design/Construction ☐ Engineering Research ☐ Other

Preliminary Session Topics (Please check the topic that most represents your presentation. Highlight sub-category, if applicable.)

- ❑ ASSET MANAGEMENT
- ❑ BIOSOLIDS TREATMENT, MANAGEMENT & RE-USE
- ❑ COLLECTION SYSTEMS MAINTENANCE
- ❑ COLLECTION SYSTEMS OPERATIONS
- ❑ DISINFECTION
- ❑ ELECTRICAL & INSTRUMENTATION MAINTENANCE
- ❑ EMERGING CONTAMINANTS
- ❑ FINANCING & FINANCIAL MANAGEMENT
- ❑ GOVERNMENT AFFAIRS
- ❑ INDUSTRIAL WASTEWATER TREATMENT
- ❑ LABORATORY ANALYSIS & ISSUES
- ❑ MAINTENANCE TRAINING
- ❑ MECHANICAL MAINTENANCE
- ❑ NATURAL TREATMENT SYSTEMS
- ❑ NPDES PERMIT ISSUES
- ❑ ODOR CONTROL
- ❑ OPERATOR TRAINING
- ❑ PERSONNEL MANAGEMENT & SUPERVISON
- ❑ PLANT & PROCESS OPERATIONS
- ❑ POLLUTION PREVENTION
- ❑ PROCESS CONTROL & AUTOMATION
- ❑ PROFESSIONAL & PERSONAL GROWTH
- ❑ PROJECT MANAGEMENT
- ❑ PUBLIC EDUCATION & INVOLVEMENT
- ❑ REGULATORY ISSUES
- ❑ RISK MANAGEMENT
- ❑ SAFETY
- ❑ SECURITY
- ❑ SOURCE CONTROL & PRETREATMENT
- ❑ STORMWATER MANAGEMENT, COLLECTION & TREATMENT
- ❑ STUDENT PROJECTS & RESEARCH
- ❑ UTILITY MANAGEMENT
- ❑ WASTEWATER TREATMENT
- ❑ WATER RECLAMATION & REUSE
- ❑ WATER RESOURCE MANAGEMENT

Along with confirmation that your abstract has been accepted for the conference, you will be advised of the duration of your session. Presentation sessions will be either 25 minutes long or 50 minutes long, including Q/A. Although speakers will not have a choice of duration, for future planning efforts, we would like to know whether you would prefer a 25 minute session or a 50 minute session.

Which session length would you prefer? ☐ 25-minute session ☐ 50-minute session

Presentation Abstract

In the box, below, provide an abstract of your paper/presentation. Abstracts are to be a maximum length of 150 words. Abstracts of more than 150 words will not be accepted. Before submitting, please check your abstract's word count. To do this, highlight your abstract text, in the box below, and click "Word Count" from the Tools drop-down menu.

Speaker Biographies

In the boxes, below, provide brief biographies of each speaker(s). These will be used to introduce the speaker(s) before the presentation. Keep biographies simple. Includes bullets pertaining to education, experience, employer, position/role, specialty, etc.

Primary speaker name: _____ • • • • • •	2nd speaker name: _____ • • • • • •
3rd speaker name: _____ • • • • • •	4th speaker name: _____ • • • • • •

Abstract Submittal Instructions

Abstracts must be submitted by **Aug 7, 2007**. The primary speaker will be notified of acceptance or rejection by Oct 1, 2007.

If you are submitting more than one abstract, submit them separately. All abstracts must be prepared and received electronically, using this Abstract Submittal Form, which can be downloaded in MS Word format from http://www.cwea.org/et_attendees_conferences.shtml. Handwritten abstracts, those prepared without using this form, or those received by snail mail or fax will not be accepted.

Completed abstracts shall be submitted electronically, by e-mail, to Cassie Prudhel, Program Co-Chair, at cassie.prudhel@ssf.net
If you have a problem submitting your abstract, for information regarding the conference program, or for clarification of abstract submittal requirements, please contact:

Cassie Prudhel
Conference Program Co-Chair
City of South San Francisco WQCP
Office: (650) 829-3840
Cassie.prudhel@ssf.net

STEPPING UP TO THE CHALLENGE

2008 CWEA ANNUAL CONFERENCE • SACRAMENTO, CALIFORNIA
CWEA AC08
Certification, Networking, training, fun!

SAN FRANCISCO BAY SECTION

California Water Environment Association

PLANT OPERATIONS & MAINTENANCE (O&M) COMMITTEE

Presents a Tour of the

City of Livermore
Water Resources Division (WRD)

Wednesday, July 11th, 2007 from 10:00 am to 12:00 pm

Tour is $10.00.
Lunch will be provided.

Attendance is limited to 50 persons, so please reserve your spot soon!! Call Mary Accornero at (925)960-8130, or e-mail meaccornero@ci.livermore.ca.us
Or (925)960-8135 (fax)
by Friday, July 6th, 2007

Note: If you are unable to attend, please cancel by July 9th, or send a substitute. Failure to attend results in a financial burden which may necessitate increasing the cost of future tours.

Hard hats not required.

Highlights: 8.5 MGD facility, activated sludge with secondary and tertiary treatment. Odor Control facility, UV Disinfection facility and an Emergency Holding Basin Rehabilitation. Recent projects include Bar Screen, Ferric Chloride Feed Station, Rotamix Digester Mixing System, Filter Polymer Station and Mixer.

Driving directions: to City of Livermore WRD, 101W Jack London Blvd, Livermore. Ph:(925)960-8100.

1. 580 East to Airway Blvd exit
2. Go south on Airway to Kittyhawk Lane
3. Right on Kittyhawk, follow 1 mile
4. Right on Jack London Blvd
5. Right into Plant

Follow signs to visitor parking

TECHNICAL CERTIFICATION

Contact Tom Sains at the City of Antioch Public Works (925) 779-6962, or reach him by e-mail (tsains@ci.antioch.ca.us)

Or call (925) 779-6950 and speak to Michelle or Tanya.

Mention that you would like to register for the class. Mailed checks should be received by 07/03/07 or pay at the door for admittance

Make checks payable to-CWEA-SFBS and mail to: Tom Sains

City of Antioch

PO Box 5007 Antioch, CA 94531

From 580 East take N. Livermore Exit Right on N. Livermore and left on Pacific Avenue
From 580 West to N. Livermore exit, left on N. Livermore and then left on Pacific Avenue

SFBS-CWEA
PO BOX 5007
Antioch, CA
94531

SAN FRANCISCO BAY SECTION
California Water Environment Association

San Francisco Bay Section
CWEA
Collection System Committee

Technical Certification Program

City of Livermore

Council Chambers
3575 Pacific Avenue
Livermore, CA 94550

JULY 11, 2007

"The Professionals in Collection System Training"

This session will be worth
5.5 C.E.U.'s

Interactive classroom style instruction which will address questions similar to those found on the TCP exams

- *Math*
- *Safety*
- *Terminology*
- *Cut sheets*
- *Trench Safety*
- *Management Practices*
- *Confined space*
- *Pumps*

Registration and Continental Breakfast
Classroom Instruction
8:00 AM to 11:30 AM
Lunch
Classroom Instruction
12:30 AM to 2:00 PM

Materials to Bring

- Calculator
- CWEA Study Guide (Highly Recommended)
- Pencils & Highlighters
- Scratch Paper
- Collection System Technologist

  Volumes I & II Workbooks
- If you are taking the III or IV exams consider bringing the Utility Management Workbook as well

Cost is
$50.00
(Includes lunch)

Our September offering will address the various elements of the GWDR/SSMP and how it applies to your organization. We will use some case studies to help you build your own SSMP

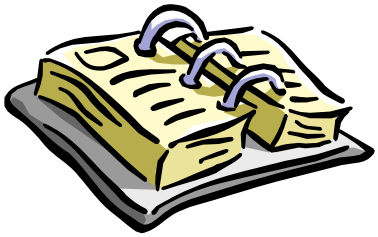
If you are interested in joining the committee, contact:

Tom Herlihy

Committee Chairperson at:

(510) 477- 7629

Tom_Herlihy@unionsanitary.com



SFBS CALENDAR

JULY 2007	
11	O&M Committee Tour of the City of Livermore Water Resources Division (see flyer)
11	O&M Committee Seminar - Technical Certification Program Exam (see flyer)
20	SFBS Golf Tournament at Monarch Bay Golf Club in San Leandro (see flyer)
28	Technical Certification Exams
29,30, 8/1	WEF - Compounds of Emerging Concern: What's on the Horizon; The Westin Providence Hotel, Providence, Rhode Island
AUGUST 2007	
1	Operator Certification Exam Application Deadline
TBA	SFBS August Dinner Meeting, Location TBA
7	Abstracts for the 2008 CWEA Annual Conference are due (see flyer)
SEPTEMBER 2007	
TBA	SFBS September Dinner Meeting, Location TBA
9-12	22nd Annual Water Reuse Symposium, Tampa Florida
12-14	Northern Regional Training Conference, Redding, Ca.

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