



**IMPORTANT INFORMATION**  
**TO ALL TEXAS ATTENDEES WHO ARE LICENSED WATER TREATMENT SPECIALISTS AND WHO ARE ATTENDING THE TECHNICAL SESSIONS AT THE WQA 2010 Exhibition and Conference**  
**March 9 - 12, 2010**  
**Orlando, Florida**

In a letter dated March 5, 2010, Barbara Mendieta-Pringle, Program Specialist, Occupational Licensing Section, MC178, Permitting & Registration Support Division, Texas Commission on Environmental Quality advised the following regarding the WQA Aquatech 2010 Conference in Orlando, Florida, Technical Sessions:

“Based on the information provided, the application and supporting documentation complies with Title 30, Texas Administrative Code (TAC) Chapter 30 and meets requirements in the Texas Commission on Environmental Quality (TCEQ) regulatory guidance document RG-373: *Approval of Training for Occupational Licensing*. Therefore, the Water Quality Association is approved to provide the training sessions as listed in the attached table for a maximum of **22 hours awarded to water treatment specialist** licensed in Texas who attend the approved training. Please note, only sessions specifically indicated for training credit in the attachment can accrue training credit at this event and only sessions successfully completed can be credited. Additionally, the total credit hours should be rounded down to the nearest half-hour for reporting.

I understand convention attendees will provide the TWQA documentation of attendance and the hours will be reported to the TCEQ Licensing Section by the Texas Water Quality Association.”

**To receive this credit you must return the completed attendance form to the TWQA office no later than April 12, 2010**, so that proper compilation can be prepared and forwarded to the TCEQ. It is your responsibility to get the proper WQA signatures confirming your attendance at the sessions attended. To receive credit you must attend the entire session.

The sign-up form is attached.. PLEASE MAKE SURE TO PRINT WHILE FILLING OUT THE FORM COMPLETELY. If you need additional copies you may secure a copy from Jo Grace at the WQA registration desk, from Daina Grace in the Regional Association Booth or print the form off the TWQA website.

This is approval for continuing education in Texas and **WQA should not be expected to provide confirmation of your attendance “after-the-fact.”**

Daina Grace  
Executive Director  
TEXAS WATER QUALITY ASSOCIATION

Bryan W. Shaw, Ph.D., *Chairman*  
Buddy Garcia, *Commissioner*  
Carlos Rubinstein, *Commissioner*  
Mark R. Vickery, P.G., *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

March 5, 2009

Ms. Daina Grace, Executive Director  
Texas Water Quality Association  
1904 Sam Houston Dr.  
Victoria, TX 77901

Dear Ms. Grace:

Re: ***Water Quality Association Aquatech USA 2010 Educational Conference  
Orlando, Florida on March 9-12, 2010***

This approval letter is in response to your application (assigned #3717) received February 4, 2010 requesting approval of the referenced training event. Based on the information provided, the application and supporting documentation complies with Title 30, Texas Administrative Code (TAC) Chapter 30 and meets requirements in the Texas Commission on Environmental Quality (TCEQ) regulatory guidance document RG-373: *Approval of Training for Occupational Licensing*. Therefore, the Water Quality Association is approved to provide the training sessions as listed in the attached table for a maximum of **22 hours awarded to water treatment specialists** licensed in Texas who attend the approved training. Please note, only sessions specifically indicated for training credit in the attachment can accrue training credit at this event and only sessions successfully completed can be credited. Additionally, the total credit hours should be rounded down to the nearest half-hour for reporting.

I understand convention attendees will provide the TWQA documentation of attendance and the hours will be reported to the TCEQ Licensing Section by the Texas Water Quality Association. Please use the following approved codes and course title along with the ***TROLS (Training Roster On Line Submittal)*** procedure to electronically report completed approved training:

Provider Code and Name: **0291 - TWQA for WQA**  
Course Code and Title: **1107 - TWQA Conference**

If you have questions concerning TROLS, you may contact Ms. Tamara Calhoun by telephone at (512) 239 - 2262 or by e-mail at [tcalthoun@tceq.state.tx.us](mailto:tcalthoun@tceq.state.tx.us). If you have questions or need any assistance regarding occupational training or training approval, please feel free to contact me by telephone at (512) 239 - 6086 or by e-mail at [bmendiet@tceq.state.tx.us](mailto:bmendiet@tceq.state.tx.us).

Sincerely,

A handwritten signature in blue ink, appearing to read "Barbara Mendieta-Pringle", followed by a long horizontal line extending to the right.

Barbara Mendieta-Pringle, Program Specialist  
Occupational Licensing Section, MC 178  
Permitting & Registration Support Division

ENCLOSURE: ***Water Quality Association Aquatech USA 2010 Educational Conference Table***

TWQA-GRACE-WQA Aquatech USA 2010-ORLANDO-9-12MARCH2010.doc

**Water Quality Association Aquatech USA 2010 Educational Conference**  
*Concurrent Training Sessions held March 9 - 12, 2010 in Orlando, Florida*

<b>TIME SLOT</b>	<b>TOPIC DESCRIPTION</b>	<b>TRAINING CREDIT</b>
<b>Tuesday, March 9, 2010 – Maximum 6 hrs 40 min</b>		
8:00 am to 2:50 pm	Applications of UV & Ozone	5 hrs 50 min
2:00 pm to 3:50 pm	Commercial Sizing Calculations Workshop	1 hr 50 min
2:00 pm to 2:50 pm	Evaluating Industrial Performance	50 min
2:00 pm to 3:50 pm	Residential System Design Workshop	1 hr 50 min
3:00 pm to 3:50 pm	EDI and Single Pass RO	50 min
<b>Wednesday, March 10, 2010 – Maximum 6 hrs 40 min</b>		
8:00 am to 10:50 am	Basics of Water Treatment Seminar	2 hrs 50 min
8:00 am to 9:50 am	Industrial Reverse Osmosis System Design	1 hr 50 min
8:00 am to 8:50 am	Softener Discharge Vs. Aerobic Water Treatment Units	50 min
9:00 am to 9:50 am	Benefits of Removal of Water Hardness	50 min
1:00 pm to 4:50 pm	Advanced Water Treatment 101 Session	3 hrs 50 min
2:00 pm to 2:50 pm	Industrial Treatment Tech Changes & Effect on Sys Operation	50 min
3:00 pm to 3:25 pm	International Standards, Regulations, and Approvals	25 min
3:00 pm to 3:25 pm	Membrane Tech for Manufacturing Wastewater Treatment	25 min
3:30 pm to 3:55 pm	Electro-Adhesion Technology	25 min
3:30 pm to 3:55 pm	Emanation of Radon from Radium Removal POU Units	25 min
3:30 pm to 4:20 pm	Servicing RO	50 min
<b>Thursday, March 11, 2010 – Maximum 5 hrs 20 min</b>		
8:00 am to 8:50 am	Accurate Water Testing	50 min
8:00 am to 9:50 am	Sustainable Industrial Design Workshop	1 hr 50 min
10:30 am to 10:55 am	Enhances and Accelerated Biological Monitoring	25 min
11:00 am to 11:30 am	New Photo-Purification Eliminates Organics/Metals/Pathogens	30 min
11:30 am to 12:15 pm	Alternative Water Treatment Systems	45 min
11:30 am to 12:25 pm	Problem Prevention in Industrial Systems	55 min
1:00 pm to 1:25 pm	Green Chemistry for C/I Water Treatment	25 min
1:30 pm to 1:55 pm	Water Conservation in Cooling Towers	25 min
4:00 pm to 4:50 pm	Pipe Joining Demo	50 min
<b>Friday, March 12, 2010 – Maximum 3 hr 35 min</b>		
8:00 am to 8:25 am	DI Water Reuse and ZLD Applications	25 min
8:30 am to 9:20 am	Corrosion: Causes and Control	50 min
8:30 am to 9:20 am	POU Technologies for Removal of PFCs	50 min
8:30 am to 9:50 am	Sizing Industrial Systems Workshop	1 hr 20 min
9:30 am to 10:20 am	Technical Keynote: Hidden Dangers of Residential Plumbing	50 min
11:00 am to 11:55 am	Which Technology When – RO Pretreatment in Industrial Sys	55 min
1:00 pm to 1:25 pm	Working with an Incomplete Water Analysis for DI Sizing	25 min
<b>TOTAL MAXIMUM CREDIT HOURS POSSIBLE for WQA EVENT</b>		<b>22 hrs</b>

