



# 2010 Joint Technical Conference Agenda



Joint Emergency Services Training Center

Zachary, LA

Session A	Water Quality Session
Session B	Environmental Health Session
Session C	Sampling and Laboratory Session

## Wednesday, April 28, 2010

	3:00 pm - 6:30 9m	Tour and Pre Conference Activities
Exhibits Closed	3:00 pm - 5:00 pm	Tour of EBR Solid Waste Facility - Registration for this activity is Required
	5:00 pm - 6:30 pm	Facility open for Exhibitor Set-up
	5:00 pm - 6:30 9m	LEHA and LWEA Boards Reception

## Thursday, April 29, 2010

	7:30 am - 8:30 am	Registration & Exhibit Set-up With Continental Breakfast			
Exhibits Closed	8:30 am - 1:15 pm	Plenary Session			
	8:30 am - 8:45 am	Welcome & Introductions Jeff Jackson, LEHA President Cynthia Wagener, LWEA President			
	8:45 am - 9:15 am	LDEQ - A New Focus Peggy Hatch - LDEQ Secretary			
	9:15 am - 9:45 am	LDEQ - Past and Present Perspective Hal Leggett, Former LDEQ Secretary			
	9:45 am - 10:15 am	State Police Emergency Services Update Major Dewayne White, Louisiana State Police			
	10:15 am - 10:45 am	Session Break & Exhibits Open			
Exhibits Closed*	10:45 am - 11:15 am	DNR Coastal Zone Program Lou Buatt, DNR			
	11:15 am - 11:45 am	East Baton Rouge Sanitary Sewer Program Pete Newkirk, EBR - DPW			
	11:45 am - 1:00 pm	Luncheon * Exhibits will re-open during lunch.			
	1:00 pm - 5:00 pm	Afternoon Breakout Sessions (for Rooms, see Session Breakout Above)			
Exhibits	1:00 pm - 1:30 pm	<table border="1"> <tr> <td>Antidegradation Procedures Update Emelise Cormier, LDEQ</td> <td>Everyday Hidden Dangers Kyle Moppert, DHH</td> <td>Stabilization of Sugar Cane Factory Wastewater in Impounded Wetland Containing</td> </tr> </table>	Antidegradation Procedures Update Emelise Cormier, LDEQ	Everyday Hidden Dangers Kyle Moppert, DHH	Stabilization of Sugar Cane Factory Wastewater in Impounded Wetland Containing
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				Clear Zones Doorce Batubara and Donald Adrian, LSU
	1:30 pm - 2:00 pm	Nutrient Criteria Development Amanda Vincent, LDEQ	Chinese Drywall Health Issues TBD.	Understanding Bioassay Testing and Reporting Kevin Dischler, Sherry Labs
	2:00 pm - 2:30 pm	2008 Water Quality Inventory/Int. Report Kim Corts, LDEQ	Controlling Illicit Discharges from Food Service Facilities Ann Wilson, City of Alexandria	Sophisticated Permitting Solutions - Obtaining Higher Water Quality Permit Limits for Metals (Copper, Zinc, Chromium, and other) David Gatz, C-K Associates
	2:30 pm - 3:00 pm	A Watershed Approach for Louisiana Chris Piehler, LDEQ	Molluscan Shellfish Program Gordon LeBlanc, DHH	Where Am I and Why Should I Care? Data Quality Objectives for Spatial Measurements in Environmental, Geotechnical, or Water Resources Projects Tim Tate, CRA
	3:00 pm - 3:30 pm	Session Break & Exhibits		
Exhibits Open	3:30 pm - 4:00 pm	Louisiana's TMDL Program 2010 Chuck Berger, LDEQ	Alternative Methods of Issuing Swim Advisories due to Fecal - Indicator Bacteria Levels at Holly Beach, LA Kevin Chenier, Maria Gutierrez-Wing, Zhi-Qiang Deng, and Kelly Rusch, LSU	LELAP Accreditation Program Paul Bergeron, LDEQ
	4:00 pm - 4:30 pm	How TMDL's Will Affect Permits Yvonne Baker, LDEQ	LEHA Annual Business Meeting	
	4:30 pm - 5:00 pm	Bayou Manchac TMDL Karen Vidrine, LDEQ		
	5:00 pm - 7:30 pm	Crawfish Boil & Awards Banquet		

Session D	Water Resources Management
Session E	Wastewater Treatment
Session F	Miscellaneous

Friday, April 30, 2010

	7:30 am - 8:30 am	Registration & Exhibit Areas Open With Continental Breakfast		
	8:30 am - 12:00 pm	Morning Breakout Sessions (for Rooms, see Session Breakout Above)		
Exhibits Open	8:30 am - 9:00 am	Coastal Protection & Restoration Activities Steve Mathies or Richard Raynie, CPRA	Wastewater Permit Program Melvin Mitchel, LDEQ	A New Ozone Standards Michael Vince, LDEQ
	9:00 am - 9:30 am	Atchafalaya Basin Program Steve Chustz, DNR	Electronic DMRs Joette Kenaly or Kelly Peterson, LDEQ	Louisiana Environmental Leadership Program Linda Brown, LDEQ
	9:30 am - 10:00 am	Groundwater Management Commission Updage Tony Duplechin, DNR	Wetlands Assimilation & Restoration Project Gordon Austin, N.O. Sewage & Water Board	Mercury Reduction Program Bill Schramm, LDEQ
	10:00 am - 10:30 am	Session Break & Exhibits		
Exhibits Open	10:30 am - 11:00 am	Mississippi River Healthy Watersheds Initiative Scott Edwards, USDA	Ferrate Disinfection Technology TBD	Toxic Substances Control Act Reform Jason Hebert, Coalition for Chemical Safety
	11:00 am - 11:30 am	Haynesville Shale Environmental Issues Don Briggs, LOGA	Operator Training & Certification Dinah Millet or Steve Hoss, DHH	Engineering Ethics Billy Moore, Cardno TBE
	11:30 am - 12:00 pm	Storm Debris Management Steven Shurtz, EBR Public Works	Sewage Sludge and Biosolids Regulations Kilren Vidrine, LDEQ	
	12:00 pm - 1:00 pm	Lunch		
	12 noon	Conclusion of Conference, Exhibit Breakdown Begins		



# Individual Registration Packet

**2010 Joint LWEA and LEHA Technical  
Conference**

**April 28 – 30, 2010**

**Joint Emergency Services Training Center**

Away from all the distractions...

1400 West Irene Road

Zachary, LA 70791-8516

**2010: New Decade, New Focus**

**ATTEND THIS JOINT TECHNICAL CONFERENCE**

## LWEA/LEHA 2010 Joint Technical Conference Welcome Letter

On behalf of the LWEA and LEHA Conference Committee and Executive Boards, we would like to provide you with a special invitation to attend the Joint LWEA/LEHA Technical Conference. The Conference will be held at the Louisiana State Police's premier training center, The Joint Emergency Services Training Center in Zachary, Louisiana. We expect to host representatives from government, industry, consulting, and academia at this technical conference. LEHA and LWEA have joined together to host this annual conference as an effort to reduce training and conference cost to their members and their affiliate companies or agencies. The LEHA and LWEA feel that doing this will only add to the technical aspect of the conference agenda.

Conference sessions will cover the most current issues facing the water and wastewater treatment industry today. This year's theme is "2010: New Decade, New Focus!" Speakers will discuss the latest developments in government policy, operations, laboratory, engineering, and treatment technologies. Focus topics include the latest information on TMDLs in Louisiana, Water Quality, Permitting and Sampling Tools and Solutions, new Technologies, and Local projects. As always, our objective is to develop a conference agenda that will be of interest to our membership and will support the continuing education of environmental professionals. We strongly feel that this conference provides an unparalleled opportunity to gain technical information, regulatory information, Professional Development Hours and Operator Certification hours, all while networking – and of course a crawfish boil!

This year we have also made arrangements for a tour of the East Baton Rouge Solids Waste Disposal Facility on Wednesday April 28th at 2:00 pm. The plenary session will be held on the morning of Thursday, April 29 and will include speakers from LDEQ, DNR, and the East Baton Rouge DPW. Our technical program will begin the afternoon of the 29th and will include information on Louisiana's TMDL program, as well as water quality, environmental health, laboratory, wastewater issues, and a one hour engineering ethics session.

An Exhibit Hall will be open with exhibitors displaying the latest equipment and information related to water and wastewater treatment. Sponsorship of the conference is also available. For more information on either topic, please contact **Cynthia Wagener** at **225.935.2939**, or visit the LWEA or LEHA websites ([www.lweaonline.org](http://www.lweaonline.org), [www.leha.net](http://www.leha.net)) to obtain relevant forms.

We hope you are going to join us at the 2010 Joint LEHA/LWEA Technical Conference. You can register online and pay via Visa, MasterCard, Discover, or American Express (credit card processing fees apply) to make your payment through the website: [www.lweaonline.org](http://www.lweaonline.org). If you prefer to pay by check, please fill out the enclosed Individual Registration Form included in this packet and submit with a check payable to Louisiana Environmental Health Association.

We look forward to your participation at the 2010 LWEA/LEHA Joint Technical Conference in Zachary, Louisiana.

Sincerely,  
Cynthia Wagener, P.E.  
LWEA President

Jeff Jackson  
LEHA President

This form is for Individual Conference Registration. For Sponsorship or Exhibitor Registration, please see the respective packets online at [www.lweaonline.org](http://www.lweaonline.org).

Individual registration for this conference can be completed either online or by completing and mailing in the forms in this packet.

### Conference Information

All registrants must check in at the registration desk prior to attending any sessions. Conference materials will be available at check-in.

For a map to the Conference Center, please see the JESTC website: <http://www.jestc.org/contact.html>

### Conference Hotel

Conference fees do not include hotel reservations.

The Joint Emergency Services Training Center is offering hotel rooms to the LEHA/LWEA conference attendees at the rates of \$70 for single rooms and \$90-for double occupancy rooms.

To book a hotel room, please contact Sabrina Sentino of JESTC at 225.658.7222

Conference Dates: April 28<sup>th</sup> – 30<sup>th</sup>, 2010

Exhibit Location:

Joint Emergency Services Training Center  
1400 West Irene Road  
Zachary, LA 70791-8516

Conference and Exhibit Hours:

**Wednesday, April 28<sup>th</sup>:**

Field Trip: 2:00 pm – 5:00 pm

**Thursday, April 29<sup>th</sup>:** Breakfast and Registration opens: 7:30 am

Exhibits and Presentations: 8:00 am – 5:00 pm

Crawfish Boil: 5:00 pm – 8:00 pm

**Friday, April 30<sup>th</sup>:** Exhibits and Presentations: 8:00 am – 12:00 pm

Conference Registration:

**Full Conference Registration includes admission to the Technical Sessions, one lunch ticket on Thursday, April 29, and one ticket to the Crawfish Boil on Thursday, April 29.** Registration is available at member and nonmember prices. An additional registration level, “Conference + Membership” is available to those who wish to register for the conference and obtain membership to LWEA, WEF, and LEHA with a single payment.

Payment of Fees:

Registration can be paid either by filling out the form provided in this packet with a payment in form of a check. Alternatively registration can be paid online with a credit card. If an individual registers online, there is no need to mail in the attached form. Processing fees may apply to payments made with credit card.

Deadline Restrictions:

LEHA/LWEA are not imposing a late registration fee. Registration forms and payment can be submitted at the conference check-in desk; however, to properly plan meals and logistics, the Conference Planning Committee would appreciate early registration.

Cancellations:

Cancelled conference registrations will be refunded less a \$25 handling fee before April 1<sup>st</sup>, 2010.

Getting Your Questions Answered:

Cynthia Wagener, P.E.  
LWEA President

Ph: 225.935.2939

[Cynthia\\_Wagener@urscorp.com](mailto:Cynthia_Wagener@urscorp.com)

Jeff Jackson

LEHA President

Ph: 337.262.5582

[Jeff.Jackson@la.gov](mailto:Jeff.Jackson@la.gov)

**Payment Information.** Make Checks Payable to: **Louisiana Environmental Health Association (LEHA).** Payment must be enclosed to guarantee registration. Canceled conference registration will be refunded less a \$25 handling fee before April 1<sup>st</sup>, 2010. There will be no refunds after April 1<sup>st</sup>, 2010 Registration can also be made directly from [www.lweaonline.org](http://www.lweaonline.org).

# Individual Registration Form

*"2010: New Decade, New Focus"*

**Please print Name and Company, as you want them to appear on your badge.**

Name:		
Position/Title:		
Company		
Address:		
City	State	Zip
Phone	Email	
Are you a LWEA and WEF Member?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Member ID: _____
Are you a LEHA Member?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

- Early registration must be postmarked on or before April 10, 2010.
- Late registration fees apply to registrations postmarked after April 21, 2010.
- Please provide the company name as you wish it to appear in conference materials.

## Conference Registration Fees

Category	Registration Fee		Payment Enclosed
	Member	Non-Member	
Full Conference <sup>(1)</sup>	\$225	\$275	
Conference + Membership <sup>(2)</sup>	\$330		
State/Municipal Employees <sup>(3)</sup>	\$125		
<b>Total Payment Enclosed:</b>			

(1) Full Conference Fee Members includes Conference, and Crawfish Boil Ticket.

(2) Conference + Membership includes Full Conference, Crawfish boil, and a 1-year membership to WEF, LWEA, and LEHA

For special rates, please provide proof of eligibility:

(3) Municipal/State entity: \_\_\_\_\_

<b>Certified Operators:</b> Earn Continuing Education Hours (CEU) <b>Professional Engineers:</b> Earn Professional Development Hours (PDHs)
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**\*\*\*\*\* Payment Must Be Enclosed To Guarantee Registration \*\*\*\*\***

<b>PAY BY CREDIT CARD AT:</b>	www.lweaonline.org
<b>OR</b>	
<b>MAKE CHECKS PAYABLE TO:</b>	<b>Louisiana Environmental Health Association</b>
Return Forms and Check to:	LEHA Conference Registration P.O. Box 2661, Baton Rouge, LA 70821

Please note a \$20 handling charge will apply to all returned checks.

**Payment Information.** Make Checks Payable to: **Louisiana Environmental Health Association (LEHA)**. Payment must be enclosed to guarantee registration. Canceled conference registration will be refunded less a \$25 handling fee before April 1<sup>st</sup>, 2010. There will be no refunds after April 1<sup>st</sup>, 2010 Registration can also be made directly from [www.lweaonline.org](http://www.lweaonline.org).

# Crawfish Boil Registration Form

*"2010: New Decade, New Focus!"*

## CRAWFISH BOIL

This registration form can be used for Speakers, Exhibitors, and all individuals to purchase additional crawfish boil tickets.

Individuals with full conference registration tickets already have access to the crawfish boil.

Attending the Technical conference is not a requirement for attending the Crawfish Boil.

The Crawfish Boil will be held on Thursday April 29 2010 from 5:00 pm to 7:30 pm.

A crawfish boil ticket will entitle the bearer to crawfish and beverages (including soft drinks and beer).

Please purchase your ticket in advance so the planning committee can properly determine the quantity of food and drink that we need to provide!

Crawfish boil tickets can be purchased via mailing a check, or can be purchased online with credit card at [www.lweaonline.org](http://www.lweaonline.org).

## Company Registration Information

Name:		
Position/Title:		
Company Name		
Address:		
City	State	Zip
Phone	Email	
Website		

## Crawfish Boil Ticket Information

**Crawfish Boil:** The crawfish boil is a ticket event. Individuals that hold a full conference registration will receive access to the crawfish boil and are not required to complete this form.

Speakers, Exhibitor Support Staff, and Non-Conference attending individuals are all invited to purchase tickets to join us for the crawfish boil. A Crawfish Boil Ticket allows access to the Exhibit Area beginning at 4:00 pm. The Crawfish Boil will begin at 5:00 pm on Thursday April 29, 2010. Individuals holding a Crawfish Boil ticket will not be eligible to receive access to the technical sessions of the conference.

Support Personnel	Thursday Crawfish Boil (Optional)
1.	\$50.00
2.	\$50.00
3.	\$50.00
4.	\$50.00
5.	\$50.00
6.	\$50.00
7.	\$50.00
8.	\$50.00
9.	\$50.00
10	\$50.00

Total for Crawfish Boil Tickets

\$ \_\_\_\_\_

**Payment Information.** Make Checks Payable to: **Louisiana Environmental Health Association (LEHA)**. Payment must be enclosed to guarantee registration. Canceled conference registration will be refunded less a \$25 handling fee before April 1<sup>st</sup>, 2010. There will be no refunds after April 1<sup>st</sup>, 2010 Registration can also be made directly from [www.lweaonline.org](http://www.lweaonline.org).