# HSERC MEMBERS OR THE VOTING REPRESENTATIVES' SIGN-IN SHEET FOR MARCH 18, 2010

Dean M Yoshizu Dept. of Agriculture Board of Agriculture Tin Shing Chao Manager Occupational Safety and Health Division Department of Labor and Industrial Relations

Henry Silva Hawaii Representative/LEPC Chairperson Hawaii County Fire Department Captain Carter Davis
Honolulu Representative/LEPC Chairperson
Honolulu Fire Department

Albert Kaui Kauai Representative/LEPC Chairperson Kauai Fire Department Scott Kekuewa Maui Representative/LEPC Chairperson Maui Fire Department

Laurence K. Lau Deputy Director, Environmental Health Department of Health Katherine P. Kealoha
Director
Office of Environmental Quality Control

Rheug alaku

# HSERC MEMBERS OR THE VOTING REPRESENTATIVES' SIGN-IN **SHEET FOR MARCH 18, 2010**

Chris Takeno Hazardous Materials Officer Department of Transportation

Edward Teixeira Vice Director State Civil Defense Department of Defense

2 Chance Chung

Jay Maddock, Ph.D. Director Office of Public Health Studies University of Hawaii at Manoa

Allo for Jay
561-6591 (cell)
948-5337(work)
dtjvorez@hawaii,
edy

# HSERC MEETING SIGN-IN SHEET FOR MARCH 18, 2010

Name	Organization	Telephone #	Fax #	E-Mail
Michael Avalito	US EPA	415-972-3081	415-947-3520	ardito.michael O epa-gov
Keith Kawadyy	HELTE			
Benja Ethio	L. Hon			
Cynthra Para	Klany	473-4689	Cyr	thia pang Dnay mil
Eric Jonan	Tetratech	441-4784	$\mathcal{O}$	jenseno tetra kch. om
Temp Corpus	DOH-HEER	586-4240	5847537 t	evence corpuso don human
Rosiland Selbach	Tetra Tech	441 6609		V
Jamesner Damlai	1710SH	586-9078	jav	siland, selbache A tetkatech.com nesmeradumlno@hamani gov
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CHIYOME L. FUKINO, M.D. DIRECTOR OF HEALTH

STATE OF HAWAII
DEPARTMENT OF HEALTH

In reply, please refer to: HEER OFFICE

P.O. BOX 3378

10 ABR 11 P3:18 HONOLULU, HAWAII 96801

# HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #78

Thursday, March 18, 2010 from 9:00 a.m. to 12:00 a.m.
Department of Health
919 Ala Moana Boulevard, Fifth Floor
Honolulu, Hawaii 96814

### **AGENDA**

1) 9:00	Call to Order Approval of Minutes from Mtg #77 Announcements, Remarks	Laurence Lau, Deputy Director for Environmental Health
2) 9:15	LEPC Updates	Henry Silva, Hawaii LEPC Representative Albert Kaui, Kauai LEPC Representative Scott Kekuewa, Maui LEPC Representative Carter Davis, Oahu LEPC Representative
3) 9:30	EPA Update	Mike Ardito, USEPA Region 9
9:45	BREAK	
4) 10:00	НМЕР	State Civil Defense
5) 10:15	Harbor Fire Fighting Status	HSERC, LEPC
6) 10:45	HEPCRA Administrative Rules Update, Discussion and Decisions	HEER, Tetra Tech
7) 11:00	HSERC Financial Report Tier II Division of Funds, Decisions	HEER
8) 11:15	Other Business	HSERC
9) 11:30	Schedule next HSERC meeting	HSERC, HEER

LINDA LINGLE GOVERNOR OF HAWAII



DYATA

CHIYOME L. FUKINO, M.D.
DIRECTOR OF HEALTH

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In reply, please refer to:

P.O. BOX 3378

HONOLULU, HAWAII 96801

STATE OF HAWAII

HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #78

Thursday, March 18, 2010 from 9:00 a.m. to 12:00 a.m.
Department of Health
919 Ala Moana Boulevard, Fifth Floor
Honolulu, Hawaii 96814

### **AGENDA**

8) 11:00 Schedule next HSERC meeting

1) 9:00 Call to Order Laurence Lau, Deputy Director for Environmental Health Approval of Minutes from Mtg #77 Announcements, Remarks 2) 9:15 LEPC Updates Henry Silva, Hawaii LEPC Representative Albert Kaui, Kauai LEPC Representative Scott Kekuewa, Maui LEPC Representative Carter Davis, Oahu LEPC Representative 3) 9:30 EPA Update Mike Ardito, USEPA Region 9 4) 9:45 State Civil Defense Harbir fire fighting - status 10:00 Break 5) 10:15 HEPCRA Administrative Rules HEER, Tetra Tech Update, Discussion and Decisions 6) 10:30 HSERC Financial Report **HEER** Tier II Division of Funds Decision 7) 10:45 Other Business **HSERC** 

HSERC, HEER

### HSERC MARCH 18, 2010

- 1. Handouts on table.
- 2. Copies of Rules also on table.
- 3. Jamesner Dumlao is here in place of Tin Chao, Mr. Dumlao is the HIOSH Operations Manager.
- 4. Eric Jensen is from Tetra Tech.
- 5. Jan has advised that June 10<sup>th</sup> and 17<sup>th</sup> are open.
- 6. Direct to HEER website:

http://hawaii.gov/health/environmental/hazard/index.html

### March 18, 2010

# HAWAII STATE EMERGENCY RESPONSE COMMISSION

### DRAFT FY11 BUDGET

Collections from the TIER II Reports: \$77,700

# HSERC Expenses:

To attend LEPC Meetings:	\$1,992.00
HazMat Explo 2010:	\$2,205.00
NASTTPO 2010 Conference in	\$2,690.00
San Luis Obieno CA	

### Funds available for distribution to the LEPCs:

\$77,700

-1,992

-2,205

-2,690

\$70,813.

# TIER II Reporting Facilities by Counties (based on Tier2Submit 2008):

City & County of Honolulu:	346	45.29%
County of Hawaii	183	23.95%
County of Maui	132	17.28%
County of Kauai	103	13.48%

Tab G Project Narrative for Upcoming Activities

Planning Grant

The planning grant funds will be used for the following activities.

- 1. Annual HazMat Exercises for each of the LEPCs.
- 2. Update of Emergency Operation Plans
- 3. LEPC Support
- 4. HazMat Explo 2010 Convention in Las Vegas, Nevada, October, 2010
- National Association of SARA III Program Officials (NASTTPO) Convention in San Luis Obispo, California, May 2010

Since Hawaii is an island state, meeting to share and discuss information involves substantial traveling.

HSERC meetings are held quarterly. Each LEPC should follow a similar schedule. A representative from each of the LEPCs attends each HSERC meeting. The HEPCRA Coordinator attends each LEPC meeting. Each county encompasses different islands. The only way to reach another island, in a timely manner, is by air. In the Fiscal Year 10-11, a one-way coupon cost approximately \$100.00; a car rental coupon cost \$36.00; meal allowance of \$20.00 and parking of \$10.00.

#### LEPC Meetings

Airfare: We are planning for four meetings annually. There are four counties. One HEER representative flies to twelve of the sixteen meetings (4 of which are on Oahu).  $1 \times 12 \times 100=1.200.00$ 

Rental Car: 12 meetings x \$36=\$432.00 Meal Allowance: 1 x 12 x \$20=\$240.00

Parking: 12 x \$10=\$120.00

Total: \$1,992.00

HazMat Explo 2010 Convention in Las Vegas, Nevada, October, 2010

Airfare: \$640.00 Registration: \$250.00

Mid-Year Meeting Fee for NASTTPO: \$50.00

Per diem: 7 x \$145.00=\$1015.00 Luggage Charge=\$60.00 (R/T)

Fare from airport to hotel: 2 x \$20.00=\$40.00

Estimated lodging is \$110.00 per day. Excess expense for lodging: 6 x \$25.00=\$150.00

Total: \$2,205.00

National Association of SARA III Program Officials (NASTTPO) Convention in San Luis Obispo, California, May 2010

Airfare: \$1000.00 Registration: \$300.00

Mid-Year Meeting Fee for NASTTPO: \$35.00

Per diem: 7 x \$145.00=\$1015.00 Luggage Charge=\$60.00 (R/T)

Fare from airport to hotel: 2 x \$20.00=\$40.00

Estimated lodging is \$125.00 per day. Excess expense for lodging: 6 x \$40.00=\$240.00

Total: \$2,690.00

The total cost for the HSERC and LEPC activities for the year is \$6,887.00.

# **MARCH 18, 2010**

### HAWAII STATE EMERGENCY RESPONSE COMMISSION

### DRAFT FY11 LEPC FUNDS DISTRIBUTION

After deduction of HSERC operational expenses, the balance of the TIER II funds in the amount of \$70,813.00 are proposed to be dispersed in the following manner; a base of \$1,000.00 and the balance on the percentage of TIER II reporting facility in each emergency planning district.

Honolulu	\$1,000 + .4529 (66,813) = \$1,000 + \$30,260 = \$31,260
Hawaii	\$1,000 + .2395(66,813) = \$1,000 + \$16,002 = \$17,002
Maui	\$1,000 + .1728 (66,813) = \$1,000 + \$11,545 = \$12,545
Kauai	\$1,000 + .1348 (66,813) = \$1,000 + \$9,006 = \$10,006

## FY 11 LEPC BUDGET SPLIT FINAL MARCH 18, 2010

# Straight percentage split:

Honolulu	$70,813 \times 45.29\% =$	\$32,071
Hawaii	$70,813 \times 23.95\% =$	\$16,960
Maui	$$70,813 \times 17.28\% =$	\$12,236
Kauai	$70,813 \times 13.48\% =$	\$ 9,546

# With a \$1000 Base:

Honolulu	$66,813 \times 45.29\% + 1,000 = 31,260$
Hawaii	$66,813 \times 23.95\% + 1,000 = 17,002$
Maui	$66,813 \times 17.28\% + 1,000 = 12,545$
Kauai	$66,813 \times 13.48\% + 1,000 = 10,006$

LINDA LINGLE
GOVERNOR OF HAWAII



# STATE OF HAWAII DEPARTMENT OF HEALTH

In reply, please refer to

EHA/HEER Office

P.O. Box 3378

HONOLULU, HAWAII 96801-3378

### HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING # 77

Thursday, December 17, 2009 from 8:30 a.m. to 10:30 a.m.
Department of Health
919 Ala Moana Boulevards, 5<sup>th</sup> Floor
Honolulu, Hawaii 96814

### Attendees

Voting:

Laurence Lau, Department of Health; Carter Davis, Honolulu LEPC; Tin Shing Chao, Department of Labor and Industrial Relations; Henry Silva, Hawaii County LEPC; Scott Kekuewa, Maui LEPC; Albert Kaui, Kauai County LEPC; Clarice Chung, State Civil Defense, Department of Defense: Rebecca Alakai, Office of Environmental Quality Control; Dr. Deborah Juarez, Office of Public Health Studies

Non-Voting:

Sharon Leonida, Department of Health, HEER Office; Beryl Ekimoto, Department of Health, HEER Office; Keith Kawaoka, Department of Health, HEER Office; Mike Cripps, Department of Health, HEER Office; Paul Chong, Department of Health, HEER Office; Fred Nunes, Department of Transportation, Harbors Division; Roy Murakami, Honolulu Fire Department

- 1. Larry Lau called the meeting to order 8:30 a.m.
  - 1.1 Introduction of persons attending meeting.
  - 1.2 Approval of minute. Carter: moved to adopt the minutes from meeting #76. Tin Shing Seconded. Minutes adopted.
  - 1.3 Announcements. Henry Silva presented the list of newly elected members of Hawaii County LEPC, signed and approved by the Mayor of Hawaii. Henry is now official Chairman of Hawaii County LEPC.
  - 1.4 Proxy Voting Information from Kathy Ho. Larry quoted the Statue, used example of Ed Teixeira designating Clarice Chung to take his place. There is nothing to bar a state officer from designating someone who already is another officer or member of the commission. It seems one person could end up with two votes. County LEPC's don't have the power to designate someone to replace them. The Mayor would have to designate someone for the meeting. Example, Henry not able to attend, Mayor needs to appoint someone from the committee to attend.

## 8. IT: Larry Lau

- 8.1 Larry's part of the Health Department has applied for an EPA Grant to build "Homeland Emergency Response Exchange Network" for sharing information related to disasters. Various other plans were mentioned, but he can get money to build this network. It would include more types of data then E-Plan. Information Manager Andy Masumoto and Larry have e-mails with some Exchange Network people to see how E-Plan, HERE information might be exchanged, there are some new developments. E-Plan is separate high security system run by University of Texas for HomeLand Security.
- Sharon explained about E-Plan, updated since 2008, security, how to apply, can be e-mailed to anyone interested. Three copies were available to view on back table. As long as Larry is the chair, he will be aware of how these things can be tied together, what the limits are. Carter gave examples of other organizations having systems, hopes the IUT people are discussing this out with the different entities and Homeland Security related Data Management. There is the potential they are developing a Hawaii and Pacific Rim Fusion Center. It could have disaster terrorism related Intel. Lots of platforms, hopefully IT Group is coordinating with many of them. Larry added the Exchange Network on EPA stateside is interested to see how E-Plan can be linked. There is a chance that a technical work group may investigate, this is just an announcement.

# 6. Updates On Harbor Improvement and Development Plan: Fred Nunes

Harbor Division has a modernization plan, enacted by Legislature several years ago, delayed because of money problems. Just finished, state wide public hearings on increasing Traffics. No increase in twelve years, this is needed to secure financing. Now completing Regulatory and Approval process to raise traffics. Hopes to sell Hundred Million dollars in bonds for Harbors project. No fire-fighting component specifically identified in any harbor projects, they use the new fire codes. Fire codes are met, if additionally fire requirements needed, Harbors relay on users to inform them on what is needed. Users rarely remark about fire system. Unless they are told of a specific need, the consultants go with the fire code. Discussion with Henry, Fred, Larry on Hilo Barge Unloading Area. Hawaii County Fire should request the Department of Transportation to put in their suggestions. Harbors are doing the Hawaii Commercial Harbor Master Plan Update now. Fred explained what the harbors have for fire-fighting, problems at the different harbors. Encouraged HSERC attendees to submit concerns formally to Harbor Division and they can work it into the plans. DOT can provide Hawaii County Fire with maps of the harbor, work with them on ideas.

Larry concerned, has written letter to former director on fire monitor, pumps, because of Naptha Barge Fire. Wants them to look into problem. Also, talked to David Yogi, he mentioned other options. Fred was not aware, Larry will forward letter to him. Discussion on Naptha Barge Fire, Carter concerned if DOT will consider input from Fire Department in planning for the harbor. DOT should work with Hawaii State Fire Counsel, let County Fire Chiefs have input for facility infrastructure at harbors, discuss issues like Marine Fire Fighting Training. HFD has talked to DOT about training, fireboat, other issues. Ask Fred to convey message they would like to talk and work with DOT. Fred explained that the industry have trained personnel in fire fighting, Cruise and Merchant ships have to provide safety plans before doing activities in harbors. Discussion with Carter, Fred, TinShing, about how Marine Fire Fighting may not be adequate enough and problems. Fred answered Henry question on who controls the harbors, gave times available, details of security, who pays the cost, name of Harbor District Manager. Many issues if not under federal mandate or will result in fines, are not addressed. Fred will pass along

information to Michael Formby. Address any correspondence to Michael Formby, Deputy Director for Department of Transportation, Harbors Division. Mike Cripps gave information from Coast Guard about Trainable Monitors. Discussion with Mike, Fred, Henry, Carter about cost and problems that may occur.

- 7. Future of State On-Scene Coordinators, Their Importance On Long Term Spill Mitigation: Carter Davis
  - 7.1 Concerns about OSC's position being cut from program. Carter went over his presentation from LEPC meeting. Gave examples of how Tier approach works with Police, EMS, OSC, other government agencies. He would like the program to continue. Larry thanked Carter and Mike Cripps for bringing forward more information to the meeting.
- 5. HEPCRA Administrative Rules Update, Discussion and Decisions: HEER, Tetra Tech
  - 5.1 Larry did not finish updates to rules earlier and apologized. Hearing for rules will be held after January 2010. Still waiting for Governor to sign.
- 2. Local Planning Committee (LEPC) Updates
  - 2.1 Hawaii: Henry Silva:
  - 2.1.1 LEPC meeting was held on December 3, sign off on new membership. HMEP planning grant, rewriting County Emergency Plan, working on second draft. Under final review, deadline January 4. 2010. Hope draft ready by March, put out to bid, complete shortly after that.
  - 2.1.2. Tier II question, is there a wavier or amnesty period to allow companies to come forward? Mike Ardito explained about E-disclosure. Larry will have to get back to commission about Tier II wavier or amnesty period of fees for past years.
  - 2.1.3. One spill release, HELCO PCB spill. Contractors were disposing of old transformers and several turned over. Contractor did cleanup.
  - 2.2. Kauai: Albert Kaui
  - 2.2.1 Two incidents, 1. at resident, found chemical, sent sample here for testing, was confirmed. Rod from Kauai helped. Second, drum with oil washed up after flood, East Halemaumau.
  - 2.2.2 Next LEPC meeting January 21, 2010
  - 2.3 Maui: Scott Kekuewa:
  - 2.3.1. LEPC sponsored training, Hazmat IQ, Advanced Cameo Training. Annual CST Exercise November 30 December 3, 2009, two days of training and two days of scenario based exercise. Usually there was a 24-36 hour scenario, this year it ran in two, eight-hour days. Participants expressed preference for this years scheduling.
  - 2.3.2. One incident, person-committed suicide using Helium. MECO had a non-PCB spill, cleaned up, and tested. Next LEPC meeting January 27, 2010.
  - 2.4. Oahu: Carter Davis:
  - 2.4.1 LEPC meeting December 16, 2009, agenda on backside of his earlier presentation. Gave information from NASTTPO Conference, Clean Update from Annie Lam, training activities, HMEP. LEPC voted to provide funding for training equipment to HFD, up to \$5,000. Use for different types of protective suits. Company that had an Ammonia leak at Campbell Industrial Park wants to sponsor multi-day Ammonia training in California. Ammonia Safety and Training Institute has a 32-hour course, **Managing Ammonia Emergency Training Course**. Company here wants to support additional training for Hazmat personnel. Funding is enough for 2 ½

people. LEPC voted to add funding to allow 3 people to attend, training will be in March. Mike Ardito gave briefing, Carter to hand over LEPC chair to someone else within the next two meetings.

### 3. EPA Update: Mike Ardito

Handout on table. New Regional Administrator, Jared Blumenfeld, starts January 4, 2010, gave 3.1 background. Toxic Release Inventory data provided this month, five percent increase in 2008. More information at: www.epa.gov/region 09, TRI at: http://www.epa.gov/tri. NASTPPO will be held at San Luis Obispo, near San Francisco, May 10-13, check website for information http://www.nasttpo.com.home/. On OEM website at: www.epa.gov/emergencies is documenting "Strategic Direction for Emergency Management Programs Fiscal Year 2010 to 2014". This includes chemical emergency preparedness and prevention programs, oil programs and homeland security. There is a new "Frequent Questions Database" for use by the general public. Use to search for questions about EPCRA, Risk Management Plan, and Oil Pollution Preventing. Ouestions can be submitted at OEM Contact Us Website under "View Frequent Question/ Ask a question at: http://www.epa.gov/emergencies/contactus.htm. Care Grant, metropolitan LEPC that has potential for air toxics from facilities can apply for grant. No one in Hawaii has been awarded one yet. Risk Management Center address has changed, address is: RMP Reporting Center, P.O. Box 10162, Fairfax, VA. 22038. 2010 Emergency Cards on back table. EPA is looking at holding one or more workshops in Hawaii, probably in July. These will be on compliance issues, with HAZMAT and Oil Program, HEPCRA, RMP, SPCC, Coast Guard, OSHA, USDOT. Will talk to LEPCs later.

### 4. HMEP Update: Clarice Chung

- Closing out HMEP grant, returning \$27,000 of Planning Grant. Spent \$125,000 of Training Grant. Three classes of 160 hour Hazmat Technician Course on Oahu, Maui, Hawaii and Hazmat IQ. This Year, 2009-2010, we are awarded \$43,000 Planning Grant, it funds NASTTPO attendance for two LEPC reps for each NASTTPO event. Charles Rogoff had them revise their application. Needs to work with Henry for cost of Planning Project for Hawaii County. Training Grant \$107.444, continue to use it for at least three classes of the 160 hour Technician course for Oahu, Hawaii, Maui. Dates pending when instructors are available, proposals, counties need to be flexible. Input needed on who counties are using. Discussion with LEPC's and Clarice on training. For the 80 hour Tech and 80 hour Chemistry, Kauai will be offered 5 seats on each training. She asks the LEPCs to provide meeting minutes, for exercises the number of participant including the 93 CST and any other agencies. Cameo training, only Oahu submitted, Hawaii County needs to notify her.
  - Larry left to attend another meeting. Thanked everyone and wished them Happy Holidays. Carter Davis acting chair.
- 8. Other Business: Fire Works Briefing By Mike Cripps

Mike explained the problem, explained how classification of fire works are done. Example of container seized by Customs Agents one to two years ago. Give details of what happened and problems with disposal how fire works come in to States. Talked about retailers and Professionals pyrotechnic. HFD trying to set up controls on inventory. On streets, HPD and Hawaii County Fire trying to crack down. Product is seized mainly from construction sites and residential homes, totals are in tons. Disposal problems are being work out with OSC's, Solid and Hazardous Waste, other government agencies. Use disposal of fireworks as training, have different agencies participate. Have attorneys attend to

advise them with their cases. Process is almost complete, there are some problems. Mike advised checking on Custom Brokers and Shipping Agents to see what their roles are when dealing with containers. Profit from this is 300%; Organize Crime is starting to get involved. Aerials are called "mortars", if fired into an enclosed area, can cause injury and damage. Paul Chong would be able to answer any questions, he is now located in our down stairs office. Call the main number to our office to contact him.

Tin Shing advised that pyrotechnic are licensed through his office. Announced that OSHA website has guidance for employer and employees on H1N1, at: <a href="www.osha.gov">www.osha.gov</a>. CPL Compliance Directive has also come out on November 20, 2009, for inspection of places. Website at same place or CPL 02-02-075.

Henry wanted clarification on reportable quantities, advised that we use the Federal List of Lists, needs to be the 1993 list. Keith thanked Carter for his statement and explanation of what the OSC's have done and what has happened to their positions. Mike Cripps recognized for his years of service on his retirement.

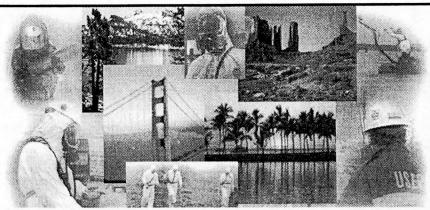
Schedule next HSERC meeting;
 March 18<sup>th</sup>, at 9:00 am. Henry moved to adjourn, Albert seconded. Adjourned at 10:13

Respectively Submitted,

Sharon L. Leonida Environmental Health Specialist III



United States
Environmental Protection Agency
Pacific Southwest Region



EMERGENCY PREVENTION, PREPAREDNESS, AND RESPONSE PROGRAM UPDATE FOR HAWAI'I SERC MEETING IN HONOLULU ON MARCH 18, 2010

# PREVENTION, PREPAREDNESS AND RESPONSE ACTIVITIES

### NASTTPO 2010 Annual Conference Near San Luis Obispo, CA

Several new political appointees representing federal agencies (such as the U.S. EPA and U.S. DOT) have been invited to address this year's conference of the National Association of SARA Title Three Program Officials (NASTTPO) scheduled for the week of May 10 – 14 at the Cliffs Hotel in Shell Beach, CA near San Luis Obispo and the California Specialized Training Institute. Please check the NASTTPO Web site for additional information when available at http://www.nasttpo.com/home.

### New Quick Reference Guide about Ethanol Available from the NRT

The National Response Team (NRT) recently approved and issued a new, quick reference guide about ethanol. The guide provides an overview of the properties, detection methods, and environmental and health effects of ethanol, ethanol fuel blends, and gasoline. It may be used by first responders as a quick reference tool. This document is now available on the NRT homepage under guidance, technical assistance and planning. Please find that document and other Web site links via: www.nrt.org/production/NRT/NRTWeb.nsf.

### Hawai'i Workshops for Facility Compliance with Federal Environmental Programs This July

For the first time in five years, the U.S. EPA will be providing compliance outreach workshops for Hawai'i facilities reporting under some of these federal environmental programs including:

- Emergency Planning and Community Right-to-Know Act
- Risk Management Plan Program under the Clean Air Act Amendments
- Spill Prevention, Control and Countermeasures
- Oil Pollution Act's Facility Response Planning

The all-day workshops (for example, 8 am to 4 pm) on Oahu are tentatively scheduled for Wednesday, July 14 and Monday, July 19. A workshop is tentatively scheduled for Maui on Thursday, July 15 and one in Hilo for the Big Island on Wednesday, July 21. Webinar versions of the presentations are scheduled to follow in late July or in August. More details will be available soon.

### Compliance Date Amendment for SPCC

Last June, the EPA published in the Federal Register, the Spill Prevention and Control Counter (SPCC) compliance date extension for all facilities until November 10, 2010. Facilities must amend or prepare, and implement SPCC Plans by the compliance date in accordance with revisions to the SPCC rule promulgated since 2002. Farms must also amend or prepare their SPCC Plans and implement those Plans by that same date.

# Executive Order on Federal Leadership in Environmental and Energy Performance

President Obama signed an Executive Order on October 5, 2009 that sets sustainability goals for federal agencies and focuses on making improvements in the government's environmental, energy and economic performance. The order requires federal agencies to set greenhouse gas emissions reduction goals for 2020 and to include:

- 30 percent reduction in vehicle fleet petroleum use by 2020
- 20 percent improvement in water efficiency
- 50 percent recycling and waste diversion by 2015

In addition, our new EPA regional policy (set by our regional administrator) is to lead by example and has the goal of attaining:

- Carbon neutrality for EPA Pacific Southwest Region offices and personnel by Jan. 1, 2012
- Zero waste-to-landfill or incinerator by Jan. 1, 2012.

# EPA Pacific Southwest Issues Its First Order Under the Risk Management Plan Program

In late February, the EPA Pacific Southwest Region issued its first order to a facility under the Risk Management Plan's general duty clause. The EPA ordered Columbus Manufacturing, a meat processing company, of South San Francisco to address safety concerns in the facility's ammonia refrigeration systems following an accidental release of approximately 200 pounds of anhydrous ammonia into the air last August. The release resulted in the evacuation of all facility employees and several neighboring businesses. Nearly 30 people from the nearby Genentech campus sought medical attention and 17 individuals were hospitalized. One person remained hospitalized for four days. In addition, the off-ramps from Highway 101 and several local streets were shut down as a result of the release. The facility's accidental release last August was allegedly caused by a buildup of hydrostatic pressure in a section of piping which caused the subsequent rupture of a nearby component. The EPA's order requires Columbus Manufacturing to complete a series of tasks within the next three months.

The Clean Air Act requires owners and operators of stationary sources which produce, process, handle, or store hazardous substances to identify hazards which may result from the release of such substances. The owners/operators are to design and maintain a safe facility, taking the necessary steps to prevent releases, and to minimize the consequences of accidental releases which do occur.

### **EPP Pacific Southwest EPP Program Contact**

For more information about the U.S. EPA's Emergency Prevention and Preparedness program for Hawai'i, you may contact the liaison, Mike Ardito, at (415) 972-3081 or by email at <a href="mailto:ardito.michael@epa.gov">ardito:ard



# STATE OF HAWAII DEPARTMENT OF HEALTH

P.O. Box 3378 HONOLULU, HAWAII 96801-3378 in reply, please refer to: File: EHA/HEER Office

March 22, 2010

### LEPC Chairs:

At the HSERC meeting held on March 18, 2010, the TIER II funds in the amount of \$70,813.00 that is presently available to the **LEPCs** has been approved by the HSERC membership to be dispersed in the following manner: a base of \$1,000 and the balance on the percentage of **TIER** II funds collected in each emergency planning district for the 2008 calendar year. The following is the distribution to the nearest dollar:

Honolulu \$1,000 + .4529 (66,813) = \$1,000 + \$30,260 = \$31,260

Hawaii \$1,000 + .2395(66,813) = \$1,000 + \$16,002 = \$17,002

Maui \$1,000 + .1728 (66,813) = \$1,000 + \$11,545 = \$12,545

Kauai \$1,000 + .1348 (66,813) = \$1,000 + \$9,006 = \$10,006

If there is any additional distribution of funds, it shall be approved by the HSERC committee members.

Please invoice the HEER Office for your respective LEPC funds. The invoices should not be dated prior to July 2010 and will not be processed until the start of the new fiscal year.

One of the conditions in receiving funding requires the LEPC to conduct quarterly meetings. Please send a tentative schedule for your FY10-11 quarterly LEPC meetings to Sharon Leonida via postal mail or e-mail.

If there are any questions, please call (808) 586-4249.

Sincerely,

C.Curtis Martin

Emergency Preparedness and Response/Prevention Section

### MARCH 22, 2010

#### HAWAII STATE EMERGENCY RESPONSE COMMISSION

### DRAFT FY11 LEPC FUNDS DISTRIBUTION

After deduction of HSERC operational expenses, the balance of the TIER II funds in the amount of \$70,813.00 are proposed to be dispersed in the following manner; a base of \$1,000.00 and the balance on the percentage of TIER II reporting facility in each emergency planning district.

Honolulu \$1,000 + .4529 (66,813) = \$1,000 + \$30,260 = \$31,260

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Maui \$1,000 + .1728 (66,813) = \$1,000 + \$11,545 = \$12,545

Kauai \$1,000 + .1348 (66,813) = \$1,000 + \$9,006 = \$10,006

Regarding the Distribution of LEPC Operational Expenses, a motion was made and seconded to approve the "LEPC Operational Funds Distribution" and unanimously approved by the HSERC membership. Minutes to follow.

LINDA LINGLE GOVERNOR

MAJOR GENERAL ROBERT G. F. LEE DIRECTOR OF CIVIL DEFENSE

EDWARD T. TEIXEIRA
VICE DIRECTOR OF CIVIL DEFENSE





#### STATE OF HAWAII

#### **DEPARTMENT OF DEFENSE** OFFICE OF THE DIRECTOR OF CIVIL DEFENSE 3949 DIAMOND HEAD ROAD HONOLULU, HAWAII 96816-4495

March 16, 2010

TO:

Mr. Laurence K. Lau, Chair

Hawaii State Emergency Response Commission

FROM:

Edward T. Teixeira

Vice Director of Civil Defense

SUBJECT: HSERC Meeting - March 18, 2010

I am unable to attend the March 18, 2010, HSERC meeting due to a conflicting schedule.

I hereby appoint Clarice Chung from State Civil Defense to represent me at the above meeting with all the rights as a voting member.

# Maui L.E.P.C.

Attn: Scott Kekuewa, Chair, Maui LEPC

Maui Fire Department 200 Dairy Road

Kahului, HI 96732-3123 Phone: (808)879-2741

RECEIVED DEPARTMENT OF HEALTH

3

DATE: October 11, 2010

FOR:

2010 OCT 13 A 9 27 INVOICE#

2010-01

HEER OFFICE

FY2011 LEPC

Operating funds

Bill To:

State of Hawaii, HEER Office Attn: Sharon Leonida

919 Ala Moana Blvd., Suite #206

Honolulu, HI 96814

Transfer of funds as approved by the Hawaii State Emergency Response Commission	
for operational expenses fiscal year 2011.	
note: Transfer funds to the Maui County Local Emergency Planning Committee  account #106049 (contact person: Scott Kekuewa (808)270-7911)	\$12,545.00
account #100049 (Contact person: Ocott Nexuewa (000)210-1911)	
ORIGINAU	
	,
·	
TOTAL	\$ 12,545.00

Make all checks payable to : Maui LEPC

If you have any questions regarding this invoice, pls contact:

Scott Kekuewa, Chair, Maui LEPC

Phone: (808)879-2741 work (808)357-0332 cell

Fax: (808)270-7919

**MAHALO NUI LOA!** 

CHIYOME LEINAALA FUKINO, M.D. DIRECTOF

**LINDA LINGLE**GOVERNOR OF HAWAII



# STATE OF HAWAII DEPARTMENT OF HEALTH

In reply, please refer to:

EHA/HEER Office

P.O. Box 3378

HONOLULU, HAWAII 96801-3378

# HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING # 78

Thursday, March 18, 2010 from 9:00 a.m. to 12:00 a.m. Department of Health
919 Ala Moana Boulevards, 5<sup>th</sup> Floor
Honolulu, Hawaii 96814

### Attendees

Voting:

Laurence Lau, Department of Health; Carter Davis, Honolulu LEPC; Jamesner Damlao Department of Labor and Industrial Relations; Albert Kaui, Kauai County LEPC; Clarice Chung, State Civil Defense, Department of Defense: Rebecca Alakai, Office of Environmental Quality Control; Dr. Deborah Juarez, Office of Public Health Studies, Henry Silva, Hawaii County LEPC

Non-Voting:

Sharon Leonida, Department of Health, HEER Office; Beryl Ekimoto, Department of Health, HEER Office; Keith Kawaoka, Department of Health, HEER Office; Paul Chong, Department of Health, HEER Office; Liz Galvez, Department of Health, HEER Office, Michael Ardito, USEPA, Cynthia Pang, U.S. Navy, Terry Corpus, Department of Health, HEER Office, Eric Jensen, Tetra Tech, Rosiland Selbach, Tetra Tech

- 1. Larry Lau called the meeting to order 9:10 am
  - 1.1 Introduction of persons attending meeting.
  - 1.2 Approval of minute. Carter: moved to adopt the minutes from meeting #77. Henry Silva Seconded. Minutes adopted.
  - 1.3 Larry will save remarks for end of meeting.
- 2. LEPC Updates
  - 2.1 Hawaii: Henry Silva
  - 2.1.1 LEPC meeting on February 18, 2010, announced the launch of their website at, **hawaiilepc.org.** Still refining website, information on Tier II reporting, emergency, Hazmat information for public viewing is available.
  - 2.1.2 Working on HMEP project, County Civil Defense has edited, sending it out to be printed. Final cost to be determined by April.
  - 2.1.3 Also on February 18, Hawaii County Fire Department with sponsorship by Hawaii County LEPC held review meeting and follow up of "Hilo Harbor Fire". More discussion later in the meeting.

- 2.1.4 Last week joint 93 CST Drills on Hawaii. No incidents to report.
- 2.2 Kauai: Albert Kaui
- 2.2.1 LEPC meeting on January 21, 2010. Discuss, review Response Plan with Eldon from Civil Defense. Will try to update plan in the up coming meetings. No incidents.
- 2.2.2 Five personnel to Hazmat Tech Chemistry and Tactics class on Oahu, five to Hawaii County for training.
- 2.3 Maui: Scott Kekuewa is not here.
- 2.4 Oahu: Carter Davis:
- 2.4.1 LEPC meeting on January 21, 2010. Mel Kaku from Department of Emergency Management Gave a presentation on Tsunami event, highlights of what occurred, lessons learned.
- 2.4.2 LEPC committee given report on what is happening at HSERC
- 3. EPA Update: Mike Ardito
  - 3.1 Handout on table. NASTPPO will be held at San Luis Obispo, near San Francisco, May 10-13 asked who will attend. National Response Team, NRT has a new "Quick Reference Guide" about Ethanol. Website is: <a href="www.nrt.org/production/NRT/NRTWeb.nsf">www.nrt.org/production/NRT/NRTWeb.nsf</a>. Workshops being planned for July for Hawaii facilities that report under some of these federal environmental programs; Emergency Planning and Community Right-to-Know Act, Risk Management Plan Program, Spill Prevention, Control and Countermeasures, Oil Pollution Act's Facility Response Planning. One of these sessions will be on the fifth floor on July 14, Waipahu on July 19, Maui on July 15, in Hilo July 21, 2010. Went over EPA goals for the coming years. Under the Risk Management Plan Program, EPA region 9 issued their first Administrative Order against a company that had two Ammonia releases last year. The second release caused people to seek medical attention and sent people to the hospital. Other facilities could receive Administrative Orders also. Annual report will be out on EPA website around Earth day next month.
    - Larry asked date on Carbon Neutrality which is January 1, 2012, Zero waste -to-Landfill also.

Planning Grant needs status on planning project from Hawaii County. For the future, if County

4. HMEP Update: Clarice Chung

4.1

LEPCs have plans to use HMEP Planning Grant monies for any planning project, they should be thinking about it now. October 1 starts a new grant cycle, by November 1; you could start the planning project. Training Grant for 160 hour Hazmat Technician Course, 80 hours each for Chemistry and Tactics for Honolulu, Hilo. Maui would like to host training in 2011. Is this subject to approval from HSERC?

Carter and Henry explained about how agreement was reached to have a course in Honolulu and one would rotate between Maui and Big Island. Pending availability of funds, three courses could be held in Honolulu, Big Island and Maui. Kauai would attend these classes. Planning funds this year were used for Big Island project. Best way is to come up with resolution and agreement. The best time to make this would be after NASTTPO, at our next meeting. Maui should be present. Counties had until today to submit the number of people that will be attending the Honolulu and Hilo training. Clarice will then do an estimated budget cost per county. She can't be sure of how much money would be returned to the HMEP Grant Program until the estimate is done. Persons going to NASTTPO take notes and report back.

- 5. Harbor Fire Fighting Status: Henry Silva
  - 5.1 After last HSERC, a meeting was held with Big Island Fire Chief. A discussion was held regarding planning and hazards in association with the barge defueling at the port. Chief agreed, meeting held on February 18, attending were; Hawaii County Fire, Hawaii County Civil Defense, Hawaii County LEPC, two members of the Coast Guard, HEER Office via phone, Department of Transportation personnel, the Hilo Harbor Master. Referring to the letter that HSERC had sent to the Department of Transportation about improvements, the outcome was that there is no money or plans. **Don't be hopeful**. The benefit from the meeting is the awareness, the concerns with Hilo Harbor and surrounding areas that encompass residential, industrial, tourism. Coast Guard made aware that they have equal, just as valid concerns. Coast Guard working on Marine Fire Fighting plan with Honolulu Fire Department. Discussion with Henry and Carter regarding Honolulu Harbor. Larry suggested he or HSERC could write a letter to Coast Guard. Henry stated that every Harbor in the state has issues when it concerns Marine Fire Fighting and Training that is associated with it. There is a void in communications with Coast Guard concerning neighbor islands. Oahu has more resources they can use if there is a fire in the Harbor, compared to Kauai, Maui, Big Island.

Carter pointed out that the big issue in Honolulu Harbor is that the State Harbors Division wants to shut down the fire boat, no funding. HFD and neighbor islands Fire Departments have been asking for Marine Fire Fighting training for the last decade, no support. We should suggest that it is a state wide issue. Discussion with Larry, Keith, Carter, Henry. Question on shippers and prevention of incidents. Any requirements that crews need to be trained for fires, what are their plans? Oil shippers have requirements that need to be met for pollution control purposes, anything for fire? Henry explained about "Users Fee Improvement". Carter explained about Coast Guard and Maritime Regulations. Gave example of what may happen if fire occurred. Larry asked if we could get the Coast Guard to review "Hilo Incident", to enforce federal law.

The Pacific States British Columbia Oil Spill Task Force have issues on how to control pollution, model for Inter-state and Federal relationship to improve them. Question on Marine Fire Fighting to Keith, has it come up at the Regional Response Team level. Issues at that level are relating to general hazcatting, not specific [unclear]. Cynthia Pang said it is under RRT, under Marine Fire Fighting and Salvage Plan. Both Coast Guard and Region 9 have the lead together. Mike Ardito mentioned the next Oceania Regional Response Team meeting is July 20, 2010. Larry asked to talk to Mike after the meeting. Liz Galvez noted that at the "Area Contingency Plan Committee Meeting", lead by the Coast Guard, Marine Fire Fighting always comes up on the agenda. Training has been on going at Kalaeloa with Merchant Marine Community, CST, Fire. Communications is a problem. Hazmat Team has done boarding of vessels in Harbor, regular fire teams have not. Carter had done fire training at Navy about ten years ago, nothing recent. Larry wants the commission to keep working on this, coordination is an issue. The Regional Response Team effort and Area Contingency Plan is together. Carter feels that information needs to get out, emphasize to the various organizations that they need to coordinate with the proper people. Larry wants LEPCs and others to work together on this until next HSERC meeting. Keep this going while he is still here. Certain events will continue to occur, Volcano, Tsunami, Hurricane, Fires, we need to continue to prepare. Mike Ardito can request EPA put this on the agenda for July 20, 2010 meeting.

- 6. HEPCRA Administrative Rules Update: Rosiland Selbach Tetra Tech
  - 6.1 February 24, 2010 notice placed in major Newspapers on each island for Public Hearing to be

held on March 31, 2010. It will be held on the fifth floor at 919 Ala Moana Blvd. from 9-11:30 am. It will be statewide with Teleconference between islands. Rules are available on HEER website along with examples of Frequently Asked Questions. Rules and forms will be sent to LEPCs on outer islands. Public comment period ends on May 5, 2010

- 7. HSERC Financial Report Tier II Division of Funds, Decision
  - 7.1 Sharon explained the amount of money, expense sheet, funds available for distribution to LEPCs. Explained about percentage split this year and pervious years. Discussion about rules and percentage split. Carter moved to accept "FY 11 LEPC BUDGET Split Final March 18, 2010", percentage split with \$1,000 base. Albert seconded. Motion adopted.
- 8. Other Business: Larry
  - 8.1 Discussion of problems during Tsunami, inundation zone, over loading of phone lines, information available on different websites. Families need to have a plan and supplies ready. Comments and examples on how to change peoples behavior.
  - 8.2 Remarks: April 22, will be the 40<sup>th</sup> Anniversary of Earth Day. Trying to promote clean energy, reduction of green house gases, waste reduction. By being energy efficient we can save money. Clean Water Branch and other agencies will have a "Free Day at the Aquarium".
- 9. Schedule next HSERC meeting; June 10<sup>th</sup>, 9:00 am, Carter moved to adjourn, Deborah Juaver second. Motion accepted. Meeting adjourn at 10:20 am.

Respectively Submitted,

Marm L. Levnida
Sharon L. Leonida

Environmental Health Specialist III

### Leonida, Sharon L

From:

Chao, Tin - OSHA State (HI-SP) [Chao.Tin@dol.gov]

Sent:

Thursday, February 18, 2010 8:54 AM

To:

Leonida, Sharon L

Subject: RE: Agenda for HSERC Meeting #78

#### Sharon:

I will be having Mr. Jamesner Dumlao, HIOSH Operations Manager coming to the #78 HSERC Meeting on March 18, 2010 for me. Please have a parking pass for him. He will bring a designation letter with him on that day. He can sign in for me on my name slot. Hope that will help to make quorum.

**Thanks** 

TIN

From: Leonida, Sharon L [mailto:sharon.leonida@doh.hawaii.gov]

Sent: Tuesday, February 16, 2010 11:44 AM

**To:** Albert Kaui; Albert Kaui; Carter Davis (E-mail); Chris Takeno; Clarice Chung (E-mail); Dean M. Yoshizu; Ed Teixeira; Henry Silva; Jan Hasegawa (E-mail); Jay Maddock Ph. D. (E-mail); Katherine P. Kealoha; Laurence K.

Lau; Scott Kekuewa (E-mail); Chao, Tin - OSHA State (HI-SP)

Subject: Agenda for HSERC Meeting #78

Morning Everyone,

Please check Agenda and notify me if anything needs to be added or changed. Thank You.

Sharon <<78 AGENDA.DOC>>

### UNIVERSITY OF HAWAI'I AT MĀNOA

John A. Burns School of Medicine Office of Public Health Studies **Department of Public Health Sciences** 

September 3, 2009

TO:

Mr. Laurence K. Lau, Chair

Hawaii State Emergency Response Commission

**FROM** 

Jay Maddock, PhD C

Professor and Director Office of Public Health Studies

**SUBJECT** 

**HSERC** Meeting

I am unable to attend the HSERC meeting due to a conflicting schedule.

I hereby appoint <u>Deborah Juarez</u> from <u>Office of Public Health Studies</u> to represent me at the above meeting with all the rights as a voting member.

She will attend in my place until further notice.



KATHERINE PUANA KEALOHA DIRECTOR

### STATE OF HAWAI'I

OFFICE OF ENVIRONMENTAL QUALITY CONTROL 235 S BERETANIA ST. SUITE 702 HONOLULU, HAWAI'I 96813 Tel. (808) 586-4185

Fax. (808) 586-4185 Fax. (808) 586-4186 Email: oeqc@doh.hawaii.gov

December 18, 2008

### **MEMORANDUM**

TO:

Laurence K. Lau, Chair

Hawaii State Emergency Response Commission

FROM:

Katherine Puana Kealoha Joph

Director

SUBJECT:

Hawaii State Emergency Response Commission (HSERC)

There may be times when I am unable to attend the HSERC meetings due to a conflicting schedule. I hereby appoint Rebecca Alakai from my staff to represent me at the December 18, 2008 meeting and all future meetings as a voting member.