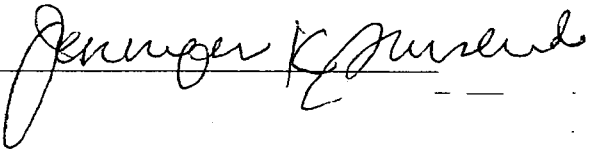


**HSERC MEMBERS OR THE VOTING REPRESENTATIVES'  
SIGN-IN SHEET FOR June 16, 2011**

James Nakatani  
Dept. of Agriculture  
Board of Agriculture

---

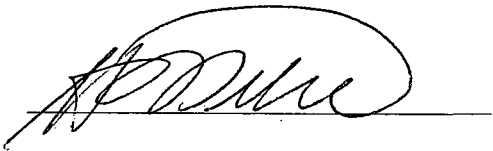
Jennifer Shishido  
HIOSH Administrator  
Occupational Safety and Health Division  
Department of Labor and Industrial Relations




---

Henry Silva  
Hawaii Representative/LEPC Chairperson  
Hawaii County Fire Department

Alexander J. Adams  
Honolulu Representative/LEPC Chairperson  
Honolulu Fire Department



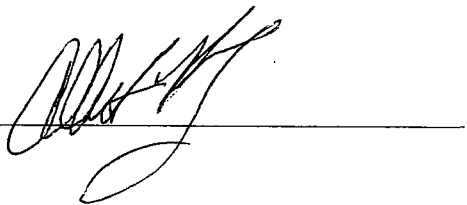
---



---

Albert Kauai  
Kauai Representative/LEPC Chairperson  
Kauai Fire Department

Scott Kekuewa  
Maui Representative/LEPC Chairperson  
Maui Fire Department

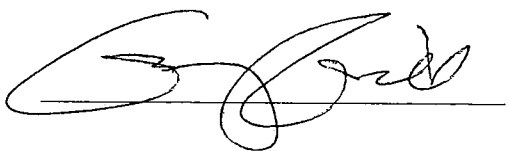


---

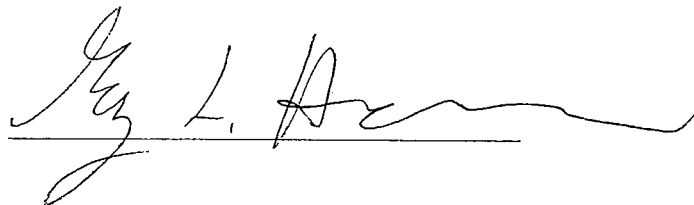
---

Gary L. Gill  
Deputy Director, Environmental Health  
Department of Health

Gary L. Hooser  
Director  
Office of Environmental Quality Control



---



---

**HSERC MEMBERS OR THE VOTING REPRESENTATIVES' SIGN-IN  
SHEET FOR June 16, 2011**

Randy Grune,  
Department of Transportation



---


Edward Teixeira  
Vice Director  
State Civil Defense  
Department of Defense

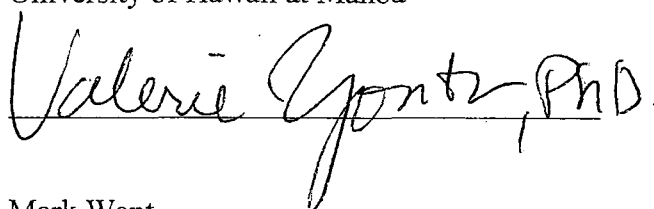
Audrey Hidano,  
Department of Labor and  
Industrial Relations

---

William M. Tam  
Deputy for Commission on Water  
Resource Management  
Department of Land and Natural Resources

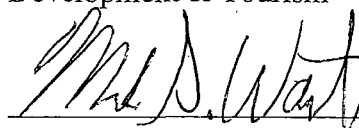
---

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



---

Mark Want,  
Energy Analyst  
Department of Business Economic  
Development & Tourism



---

HSERC MEETING SIGN-IN SHEET FOR June 16, 2011

Name	Organization	Telephone #	Fax #	E-Mail
Curtis Martin	DUIH/HEER	6-4249		
Shani Carty	CCR	213-453-0616		
Jennifer Shishido	State DLIN	586-9078		Jennifer.K. Shishido@ hawaii.gov
Kit McLure	CCR	808-839-6747		kmclure@coch-cole.com
Christizuka-Sheeley	CCR	808-839-6749		christizukasheeley@coch-cole.com
Keith Kawada	HEER	808-586-4249		
Gary Hooser	DEQC	586-4185		
Benz EKimoto	Hoofe			
Cynthia Pang	Navy	473-4689		



STATE OF HAWAII  
DEPARTMENT OF HEALTH

P. O. BOX 3378  
HONOLULU, HI 96801-3378

In reply, please refer to:  
File:

HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING # 82

Thursday, March 24, 2011 from 9:00 a.m. to 12:00 a.m.

Department of Health  
919 Ala Moana Boulevard, 5<sup>th</sup> Floor  
Honolulu, Hawaii 96814

Attendees

Voting: Gary Gill, Deputy Director, Dept. of Health; Jennifer Shishido, HIOSH - Dept. of Labor and Industrial Relations; Albert Kauai, Kauai County LEPC; Henry Silva, Hawaii County LEPC; Randy Grune, Dept. of Transportation; Alex Adams, Honolulu LEPC; Scott Kekuewa, Maui County LEPC; Gary Hooser, Director, Office of Environmental Quality Control; William Tam, Dept. of Land and Natural Resources; James Nakatani, Dept. of Agriculture; Audrey Hidano, Dept. of Labor and Industrial Relations

Non-Voting: Sharon Leonida, Dept. of Health, HEER Office; Liz Galvez, Dept. of Health, HEER Office; Beryl Ekimoto, Dept. of Health, HEER Office; Terry Corpus, Dept. of Health, HEER Office; Curtis Martin, Dept. of Health, HEER Office; Amelia Hicks, Dept. of Health; Keith Kawaoka, Dept. of Health, HEER Office; Michael Ardito, US EPA. Region 9

1. Gary Gill called the meeting to order at 9:10 am.

- 1.1 Gary gave background of his HSERC, (Hawaii State Emergency Response Commission), Experience; ask Curtis to give background of HSERC and to take over if he has to leave.
- 1.2 Introduction of voting members and other meeting attendees.
- 1.3 Curtis explained about how HSERC came about. Who makes up HSERC; LEPC Chairs, (Local Emergency Planning Committee), and key state agencies, this is response planning for chemical emergencies. Explain funding from Tier II and who it goes to (LEPC, HSERC). Quarterly meetings for both HSERC and LEPCs. LEPCs conduct training, work closely with HAZMAT Units, fire departments, in their counties. Explained Tier II chemical reporting. Facilities report chemicals stored at their locations, reportable amounts are based on what the chemical are. Emergency contacts and planning in case of an incident are also part of Tier II. Questions on exemption from Tier II reporting, who is a voting member, what is quorum. Explanation on what subjects come before commission, what is voted on, delegation of funds to counties. HSERC does coordinating; issues or incidents that occur that members need to be updated on, be aware of for the future, networking. Curtis reminded members of the proxy option, designate someone to come in your place. Gary asked Curtis or Keith to give example of how HSERC and LEPCs work together. Example: Hilo Harbor Fire, barge with Naphtha (oil), caught fire when off loading. No one seriously injured, could have been devastating to harbor. HSERC was briefed, went to Fire Counsel and Department of Transportation, Harbors. DOT Harbors

received request that when master plan for up grading facilities in harbors are made, fire fighting capably and fixed monitoring need to be closely looked at. Especially at harbors that have Naphtha fuel barges coming in. Gary gave example of gasoline tanker overturning, "Stinger", now handled by CIC (Clean Island Council), equipment in each county, training done on regular basis with fire and other response organization. HSERC provides opportunities for first responders from counties to bring issues to state government, different state agencies.

- 1.4 Approval of minutes from **meeting #81**. No corrections, objections, none, **minutes adopted**.
- 1.5 Agenda item #2 included with this section, (Introduction of New Members).

#### 4. EPA: Mike Ardito

Office of Emergency Management, covers HEPCRA (Hawaii Emergency Planning and Community Right-to-Know Act), and RMP (Risk Management Program), are in the Clean Air Act under section 112 R. These are two of the primary programs that EPA works with us, handouts on table with website for EPA. Radiation from Japan has reached Hawaii, below health concerns. EPA provided two additional mobile "RAD" (Radiation Network Detectors), located at Lihue, Kauai and Kahuku, Oahu. Two units are already here, located at Punchbowl and another location. Other items on handout, Waïmanalo Landfill cleanup. EPA one of sixty agencies on National and Regional Response Teams. Working with USC and others to update the "NRT One Handbook", Hazardous Materials Planning Guide. No update since March 1987. NASTTPO (National Association of SARA Title III Program Officials), official name of HEPCRA, holds annual and midyear meetings. Last meeting in October 2010, next is in April 2011, Tempe, Arizona. Information on future meetings will be available on EPA website. Annual TRI (Toxic Release Inventory), report released, shows decline in 2009 of 9% of toxic releases into air, water and land. In November of 2010, addition of sixteen chemical to TRI list. Region 9 annual report comes out around Earth Day. Changes due for reporting amounts in Tier II, requesting amounts in pounds of chemicals not ranges. HSERC members request acronyms list to help new members understand terms.

#### 3 LEPC Updates:

##### 3.1 Hawaii: Henry Silva

- 3.1.1 LEPC meeting March 3, 2011, 13 people attended. Next meeting is June 2, 2011.
- 3.1.2 Revision of Emergency Operating Plan (EOP), for County is completed. In process of being printed, County Emergency Operating Plan and Hazardous Material Plan being merged at printing. One binder contains both, available to all responders on Big Island.
- 3.1.3 Providing Training for Big Island hospitals on decontamination, three day course, starting March 27. In Emergency Operating Plan, hospitals are receivers of persons in chemical emergencies. Lack of training was identified; LEPC felt they should use funds to provide training. Dr. John Bowen will be providing training.
- 3.1.4 Completed Tier II awareness campaign, newspapers and radio announcements. Good results, phone calls to HEER Office for information and reporting. Continue program yearly, Big Island has large amounts of unreported facilities. Question on when chemicals are reportable, amounts. Explanation: Henry (LEPC), Sharon (HEER). Example; business importing chemicals, storing, selling to different businesses. Agriculture end-users report Tier II once, NO PAYMENT, exempt from reporting again. No reporting when chemicals are in transit, conversion rate from gallons to pounds confusing. Conversion chart is part of "Hawaii Administration Rules, Title 11, Dept. of Health, Chapter 453". Signed October 25, 2010, effective November 5, 2010. Scott, Maui LEPC, suggested orientation material for new members to help explain program.
- 3.1.5 One incident, container washed up on beach. Contractor overpacked container, waiting for pickup. Someone took original overpack container, had to redo packing.

- 3.1.6 **“Moving Schools from Hazardous and Toxic Chemicals toward Safer, Greener Labs.”** School labs had cleanup ten years ago, it needs to be done again with more corrective measures put into place. Henry can see it recurring, example of possible problems happening. Has talked to Grace Simmons from Solid and Hazardous Waste Branch. Put Grace Simmons and someone from DOE on agenda for next HSERC meeting.
- 3.2 Kauai: Albert Kauai
  - 3.2.1 Quite on Kauai, will be sending 8 people to Oahu and Maui for the Hazmat Technicians classes. No incidents.
  - 3.2.2 Last LEPC meeting February 17, 2011, seven people attended. Next meeting is April 14, 2011 at EOC Civil Defense, 9:00 am.  
Gary mentioned Arsenic, Dioxin issue at Kilauea, old pesticide mixing site at plantation, remediation needed. Question, has EPA or state changed the regulation on Arsenic, Dioxin? No, still using goals for clean up, action levels. Discussion on communication system hook-up on fifth floor. Can do meeting via system, however benefit of being present is high. Meeting people in person instead of just hearing or seeing them on screen.
- 3.3 Maui: Scott Kekuewa
  - 3.3.1 Met March 10, 2011, LEPC meeting, next meeting June 8.
  - 3.3.2 One incident, unknown liquid in rental car, hazcatting (sampling), done. Determined it was not hazardous or explosive.
  - 3.3.3 Tsunami did some damage on Molokai, fish in Maui Mall parking lot, police did pick up.
- 3.4 Honolulu: Alex Adams
  - 3.4.1 Fire personnel doing training on Radiation awareness using Canberra Radiation Dosimeter. Equipment being issued to each company.
  - 3.4.2 Ammonia leak at Coca-Cola plant Mapunapuna. Liz Galvez gave release information. Next week inspection planned with EPA. Coca-Cola reported to HSERC, HEER Office, and National Response Center (EPA). Releases met the Threshold limit of a 100 pounds of ammonia, actual release was 200 pounds. This has happened often. Jennifer Shishido explained investigation that their office has done. Coming up with recommendation for Coca Cola. Can report on findings at next HSERC meeting, (agenda).
  - 3.4.3 Alex has concerns about lack of SOSC (State On Scene Coordinator). Gave example of event that occurred, unable to hand off situation to SOSC. Because of coastline location, Coast Guard accepted responsibly. Concerned about future situations. Gary asked Keith to provide background. Gary gave example of Mercury spill, “PuuWai Momi”, public housing close to Pearl Harbor and Aloha Stadium. Clean up took months, Keith explained how reporting an incident occurs, how SOSCs did rotation weekly. Now, on neighbor islands, we depend on District Health Office to be our “eyes and ears”. SOSC will fly to other islands if necessary, working with only half of staff.
  - 3.4.4 Next Honolulu LEPC meeting is April 1, 2011.

5. HMEP Update: Clarice Chung is unable to be here. Henry Silva will explain handout.
  - 5.1.1 HMEP is a US Department of Transportation Grant, Hazardous Materials Emergency Preparedness Grant (HMEP).
  - 5.1.2 Planning monies can't be used for school cleanup, disposal of old chemicals. On February 23, 2011 received reply from Charles Rogoff, before he retired.
  - 5.1.3 Oahu and Maui doing enrollment for 160 hour HAZMAT Technician Courses. Dr. John Bowen and Doyle Manke are instructors.
  - 5.1.4 Monies from Planning Grant moved to Training Grant. Reimbursement expenses for Hawaii and Kauai personnel attending training on Oahu and Maui. Hawaii County decided not to send anyone to training; Kauai will increase their personnel attending training to eight (8) people.
  - 5.1.5 Grant application for 2011-2012 due June 1, 2011. Clarice wants feedback from NASTTPO Conference (National Association of SARA Title III Program Officials).
  
6. HEPCRA Administrative Rules Update  
Sharon explained rules were signed in October 25, 2010, effective November 5, 2010. Curtis explained why Tier II information is restricted. Contractor still working on inspection notification forms: inspection protocol, enforcement policy. Books of regulation for LEPCs use and posted to website. Conversion chart for businesses to use for Tier II, notification and enforcement forms must be check by our Attorney General before finalizing.
  
7. Other Business: Question from Henry Silva on how to get SOSOC's position filled. Explained how first responders depend on them for guidance and information. Community expects situation to be taken care of. Gary hopes to have an update on SOSOC position at the next meeting. Suggestions to have SOSOCs duties and background sent to members of HSERC.
  
8. Schedule next HSERC Meeting:  
Next HSERC meeting will be set for June 16, 2011 at 9:00 am. **Adjourned at 10:24 am.**  
Gary mentioned possible Dengue Fever problem, 4 cases reported. Could be in the Pearl City area.

Respectively Submitted,

Sharon L. Leonida  
Environmental Health Specialist III

# SEPTEMBER 2011

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5 <small>Labor Day (C, US)</small>	6	7	8	9	10
11 <small>Patriot Day (US)</small>	12	13	14	15 <small>Declaration of Independence (M)</small>	16 <small>Independence Day (M)</small>	17
18	19	20	21	22	23 <small>Autumn begins</small>	24
25	26	27	28 <small>Rosh Hashanah begins at sundown</small>	29 <small>Rosh Hashanah</small>	30	





STATE OF HAWAII  
DEPARTMENT OF HEALTH  
P. O. BOX 3378  
HONOLULU, HI 96801-3378

In reply, please refer to:  
File:

HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #83  
Thursday, June 16, 2011 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 Gary Gill, Deputy Director for Environmental Health  
Approval of Minutes from Mtg #82  
Announcements, Remarks
- 2) 9:15 Introduction HSERC
- 3) 9:30 LEPC Updates Henry Silva, Hawaii LEPC Representative  
Albert Kauai, Kauai LEPC Representative  
Scott Kekuewa, Maui LEPC Representative  
Alex Adams, Oahu LEPC Representative
- 4) 9:45 Coca-Cola Presentation Coca Cola Representative  
Update of Investigation Jennifer Shishido, HIOSH
- 5) 10:15 School Chemical Clean up Grace Simmons, Solid and Hazardous Waste Branch  
Department of Education DOE Representative
- 6) 10:30 EPA Update Mike Ardito, USEPA Region 9
- 7) 10:40 HMEP Grant State Civil Defense
- 8) 10:50 HEPCRA Administrative Rules HEER, HSERC  
Update, Decisions
- 9) 10:45 HSERC Financial Report HEER, LEPC, HSERC  
Tier II Division of Funds,  
Decisions
- 10) 11:00 Schedule next HSERC meeting HSERC, HEER, LEPCs

**FY 12 LEPC BUDGET SPLIT  
FINAL June 16, 2011**

**Straight percentage split:**

<b>Honolulu</b>	<b>\$ 72,556 x 45.01% = \$32,657</b>
<b>Hawaii</b>	<b>\$ 72,556 x 23.66% = \$17,167</b>
<b>Maui</b>	<b>\$ 72,556 x 17.90% = \$12,988</b>
<b>Kauai</b>	<b>\$ 72,556 x 13.43% = \$ 9,744</b>

**With a \$1000 Base:**

<b>Honolulu</b>	<b>\$ 68,556 x 45.01% + \$ 1,000 = \$ 31,857</b>
<b>Hawaii</b>	<b>\$ 68,556 x 23.66% + \$ 1,000 = \$ 17,220</b>
<b>Maui</b>	<b>\$ 68,556 x 17.90% + \$ 1,000 = \$ 13,272</b>
<b>Kauai</b>	<b>\$ 68,556 x 13.43% + \$ 1,000 = \$ 10,207</b>

June 16, 2011

HAWAII STATE EMERGENCY RESPONSE COMMISSION

DRAFT FY12 BUDGET

Collections from the TIER II Reports: \$79,000

HSERC Expenses:

To attend LEPC Meetings:	\$2,052.00
NASTTPO Mid-Year Conference 2011: Houston, Texas	\$2,117.00
NASTTPO 2011 Conference, Tempe, Arizona	\$ 2,275.00

Funds available for distribution to the LEPCs:

\$79,000  
- 2,052  
- 2,117  
- 2,275  
\$72,556.

TIER II Reporting Facilities by Counties (based on Tier2Submit 2009):

City & County of Honolulu:	352	45.01%
County of Hawaii	185	23.66%
County of Maui	140	17.90%
County of Kauai	105	13.43%

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. National Association of SARA III Program Officials (NASTTPO) Convention in Tempe, Arizona, April 2011.
5. Mid-Year National Association of SARA Title III Program Officials (NASTTPO), meeting at Houston, Texas, October 2011.

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 11-12, a one-way coupon cost approximately \$105.00; 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).  $1 \times 12 \times \$105 = \$1,260.00$   
Rental Car:  $12 \text{ meetings} \times \$36 = \$432.00$   
Meal Allowance:  $1 \times 12 \times \$20 = \$240.00$   
Parking:  $12 \times \$10 = \$120.00$   
Total: \$2,052.00

NASTTPO 2011 Mid-Year Meeting in Houston, Texas, October, 2011

Airfare: \$775.00  
Registration: \$250.00  
Mid-Year Meeting Fee for NASTTPO: \$50.00  
Luggage Charge= \$60.00 (R/T)  
Fare from airport to hotel:  $2 \times \$20.00 = \$40.00$   
Estimated lodging is \$121.00 per day:  $6 \times \$121.00 = \$726.00$   
Excess expense for lodging:  $6 \times \$36.00 = \$216.00$   
Total: \$2,117.00

National Association of SARA III Program Officials (NASTTPO) Convention in Tempe, Arizona, April, 2011

Airfare: \$600.00  
Registration: \$385.00  
Mid-Year Meeting Fee for NASTTPO: \$35.00  
Luggage Charge= \$60.00 (R/T)  
Fare from airport to hotel:  $2 \times \$20.00 = \$40.00$   
Estimated lodging is \$158.00 per day:  $5 \times \$158 = \$790$   
Excess expense for lodging:  $5 \times \$73.00 = \$365.00$   
Total: \$2,275.00

The total cost for the HSERC and LEPC activities for the year is \$6,444.00.

HEPCRA REPORTING YEAR 2009

Number of Paying Facilities In Each County

	<u>Facilities</u>	<u>Military</u>	<u>Total</u>
Kauai	109	4	105
Maui	142	2	140
Hawaii	187	2	185
Oahu	375	23	<u>352</u>
			782

## Terms Used At HSERC Meeting

SOSC	State On Scene Coordinators
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to Know Act (National)
HEPCRA	Hawaii Emergency Planning and Community Right-to-know Act
LEPC	Local Emergency Planning Committee (County Personnel)
HSERC	Hawaii State Emergency Response Commission
HMEP	Hazardous Materials Emergency Preparedness (USDOT Fund Program)
Tier II	Name of form used in HEPCRA Program that companies use to list their Chemicals.
HEER	Hazard Evaluation and Emergency Response Office

Leonida, Sharon L

---

From: Jay Maddock [jmaddock@hawaii.edu]  
Sent: Tuesday, March 29, 2011 4:31 PM  
To: Leonida, Sharon L  
Cc: 'Valerie Yontz'  
Subject: RE: HSERC Meeting, MARCH 24, 2011

Aloha Sharon,

Sorry I missed the meeting. We were on furlough last week. Valerie Yontz will be attending in my place from now on.

Jay

**TO:** Mr. Gary L. Gill, Chair  
Hawaii State Emergency Response Commission

**FROM** Jay Maddock, Ph.D.  
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 Dr. Valerie Yontz from the Office of Public Health Studies to represent me at the above meeting with all the rights as a voting member.

She will attend in my place until further notice.



UNIVERSITY  
of HAWAII  
MĀNOA

Jay Maddock, PhD  
Professor and Director

Office of Public Health Studies  
John A. Burns School of Medicine  
1960 East-West Road, Biomed D209  
Honolulu, HI 96822

Phone: (808) 956-5779 Fax: (808) 956-6041  
Email: jmaddock@hawaii.edu  
www.hawaii.edu/publichealth

Powered by [CardScan](#)

---

**From:** Leonida, Sharon L [<mailto:sharon.leonida@doh.hawaii.gov>]  
**Sent:** Wednesday, March 23, 2011 11:02 AM  
**To:** [jmaddock@hawaii.edu](mailto:jmaddock@hawaii.edu)  
**Subject:** HSERC Meeting, MARCH 24, 2011

NEIL ABERCROMBIE  
GOVERNOR



RECEIVED  
DEPARTMENT OF HEALTH

2011 MAR 31 P 1:00 STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HEER OFFICE 869 PUNCHBOWL STREET  
HONOLULU, HAWAII 96813-5097

HEER  
GLENN M. OKIMOTO  
DIRECTOR

Deputy Directors  
FORD N. FUCHIGAMI  
JAN S. GOUVEIA  
RANDY GRUNE  
JADINE URASAKI

IN REPLY REFER TO:  
DEP-H 6006.11

11 MAR 16 A4:35

March 10, 2011

TO: MR. GARY L. GILL, CHAIR  
HAWAII STATE EMERGENCY RESPONSE COMMISSION

FROM: GLENN M. OKIMOTO, Ph.D.  
DIRECTOR OF TRANSPORTATION

SUBJECT: HSERC MEETING

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

I hereby appoint Randy Grune, Deputy Director from the Department of Transportation to represent me at the above meeting with all the rights as a voting member.

He will attend in my place until further notice.

11-002853



NEIL ABERCROMBIE  
Governor



*HEER*  
RUSSELL S. KOKUBUN  
Chairperson, Board of Agriculture  
JAMES J. NAKATANI  
Deputy to the Chairperson

RECEIVED  
DEPARTMENT OF HEALTH

2011 MAR 31 P 1:00

HEER OFFICE

State of Hawaii  
DEPARTMENT OF AGRICULTURE  
1428 South King Street  
Honolulu, Hawaii 96814-2512

RECEIVED  
DEPARTMENT OF HEALTH

11 MAR 15 8:22

*CC*  
*CM*  
*CM*

March 10, 2011

TO: Mr. Gary L. Gill, Chair  
Hawaii State Emergency Response Commission

FROM: Russell S. Kokubun, Chairperson *RSK*  
Board of Agriculture

SUBJECT: HSERC Meeting

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

I hereby appoint James Nakatani, Deputy to the Chairperson, from the Department of Agriculture to represent me at the above meeting with all the rights as a voting member.

He will attend in my place until further notice.



1-020532



## Hawai'i County Local Emergency Planning Committee

c/o Hawaii District Health Office  
1582 Kamehameha Avenue  
Hilo, Hawaii 96720

---

July 5, 2011

To: State of Hawaii Department of Health  
Hazard Evaluation & Emergency Response Office  
Department of Health  
919 Ala Moana Boulevard, Room 206  
Honolulu, Hawaii 96814

From: Henry G. Silva  
Hawaii County LEPC  
c/o Hawaii District Health Office  
1582 Kamehameha Avenue  
Hilo, Hawaii 96720

Subject: Invoice- FY 2011-2012

Transfer of funds to the Hawaii County Local Emergency Planning Committee (LEPC) in the amount of \$17,220.00 for operations during the fiscal year that starts 1 July 2011.

Hawaii County LEPC next meeting is scheduled for Sept. 1, 2022, and held every quarter, dates are set at the next meeting date.

I certify that this is an original invoice.

Sincerely,

Henry G. Silva  
Chairman, Hawaii County LEPC



**KAUAI LOCAL EMERGENCY PLANNING COMMITTEE**

c/o Kauai Civil Defense Agency

3990 Kaana Street, Suite 100

Lihue, HI 96766

Bus: (808) 241-1800

FAX (808) 241-1860

July 12, 2011

**INVOICE**

Kauai Local Emergency Planning Committee

Transfer of funds from the Environmental Response Revolving Fund (ERRF) to the Kauai LEPC in the amount of \$10,207.00 for FY 2012. Forward funds to:

Kauai Local Emergency Planning Committee

c/o Kauai Civil Defense Agency

3990 Kaana St., Suite 100

Lihue, HI 96766

I certify that this is an original invoice.

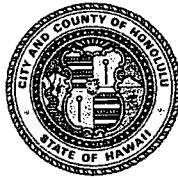
  
\_\_\_\_\_  
Albert Kauai, Jr.  
Kauai LEPC Chair

July 12, 2011  
\_\_\_\_\_  
Date

DEPARTMENT OF EMERGENCY MANAGEMENT  
**CITY AND COUNTY OF HONOLULU**

650 SOUTH KING STREET • HONOLULU, HAWAII 96813  
PHONE: (808) 723-8960 • FAX: (808) 523-3439

PETER B. CARLISLE  
MAYOR



RECEIVED  
DEPARTMENT OF HEALTH

2011 JUL 14 P 2:28

HEER OFFICE

MELVIN N. KAKU  
DIRECTOR

July 12, 2011

Mr. Curtis Martin  
Hawaii State Emergency Response Commission  
Hawaii State Department of Health  
919 Ala Moana Blvd. Room 206  
Honolulu, Hawaii 96814-4912

Dear Mr. Martin,

Attached is the Honolulu Local Emergency Planning Committee's (LEPC) invoice for the 2011 budget year, as discussed in the June 16, 2011, meeting of the Hawaii State Emergency Response Commission (HERC).

Our next LEPC meeting is scheduled for July 8, 2011, and held quarterly a few weeks after the quarterly HSERC meetings.

Sincerely,

A handwritten signature in black ink that reads "Melvin N. Kaku". The signature is fluid and cursive.

Melvin N. Kaku  
Director

Attachment

# Invoice

Date: July 8, 2011

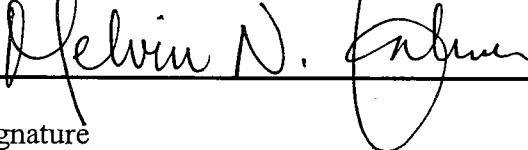
Honolulu Local Emergency Planning Committee (LEPC)

Transfer of operating funds from the TIER II Fund to the Honolulu LEPC:

<u>Description</u>	<u>Amount</u>
Operations	\$31,857
Total	\$31,857

Mail Check to: Honolulu LEPC Coordinator  
Department of Emergency Management  
650 S. King St.  
Honolulu, HI 96813

I certify that this is an original invoice.

 7/13/11

---

Signature



**U.S. Environmental Protection Agency  
Pacific Southwest Region  
Emergency Prevention and Preparedness Program Update  
For the Hawai'i State Emergency Response Commission Meeting in  
Honolulu on Thursday, June 16, 2011**

**EPCRA Amendments to the Regulation**

On April 15, 2011, the EPA proposed amendments to revise the way the regulated community applies the threshold planning quantities (TPQs) for Extremely Hazardous Substances (EHS). This applies to EHS that are non-reactive solid chemicals in solution form. With these amendments, the EPA proposes modifying the assumptions used to develop the TPQs for solid EHS chemicals in solution. The EPA is proposing these amendments because available data shows less potential for the solid chemical in solution to remain airborne in the event of an accidental release.

There are 157 EHS chemicals which could potentially be affected by this change. These 157 chemicals also appear with two TPQs (the higher TPQ is 10,000 pounds) in Appendices A and B of 40 CFR part 355. Organizations and facilities subject to Section 302 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and its implementing regulations found in 40 CFR 355 subpart B may be affected by this rule.

Comments were due on June 14, 2011.

**NASTTPO Meetings 2011**

The most recent meeting of the National Association of SARA Title III Program Officials (NASTTPO) was held Tuesday, April 26 through Thursday, April 28, 2011 at the Mission Palms Hotel and Conference Center in Tempe, AZ.

The "mid-year" NASTTPO conference was originally scheduled for this October to be combined with EPA's national program meeting and the commemoration of EPCRA's 25<sup>th</sup> anniversary. Due to budget constraints, that has been scaled back and a more subdued commemoration with outreach materials (most likely a video, brochure, website feature, and power point presentation) for SERCs and LEPCs nationwide are being planned in lieu of a national conference. However, the "mid-year" NASTTPO is now scheduled to be held in Houston, TX on October 18-19, prior to the annual HotZone conference.

**EPA Pacific Southwest Region's Annual Report 2011**

The EPA Pacific Southwest Region's annual environmental progress report 2011 was released and posted to our website in April -- around the time of Earth Day. You may access an electronic version of the 2011 report and prior year reports by visiting: [www.epa.gov/region9/annualreport](http://www.epa.gov/region9/annualreport) .

**EPA's National Website for Emergency Prevention and Preparedness**

Recent highlighted additions to the EPA's national website for EPCRA (Emergency Planning and Community Right-to-Know Act) and related programs are located at [www.epa.gov/emergencies](http://www.epa.gov/emergencies) .

**EPA 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 [ardito.michael@epa.gov](mailto:ardito.michael@epa.gov) .

# Coca-Cola - SERC Presentation

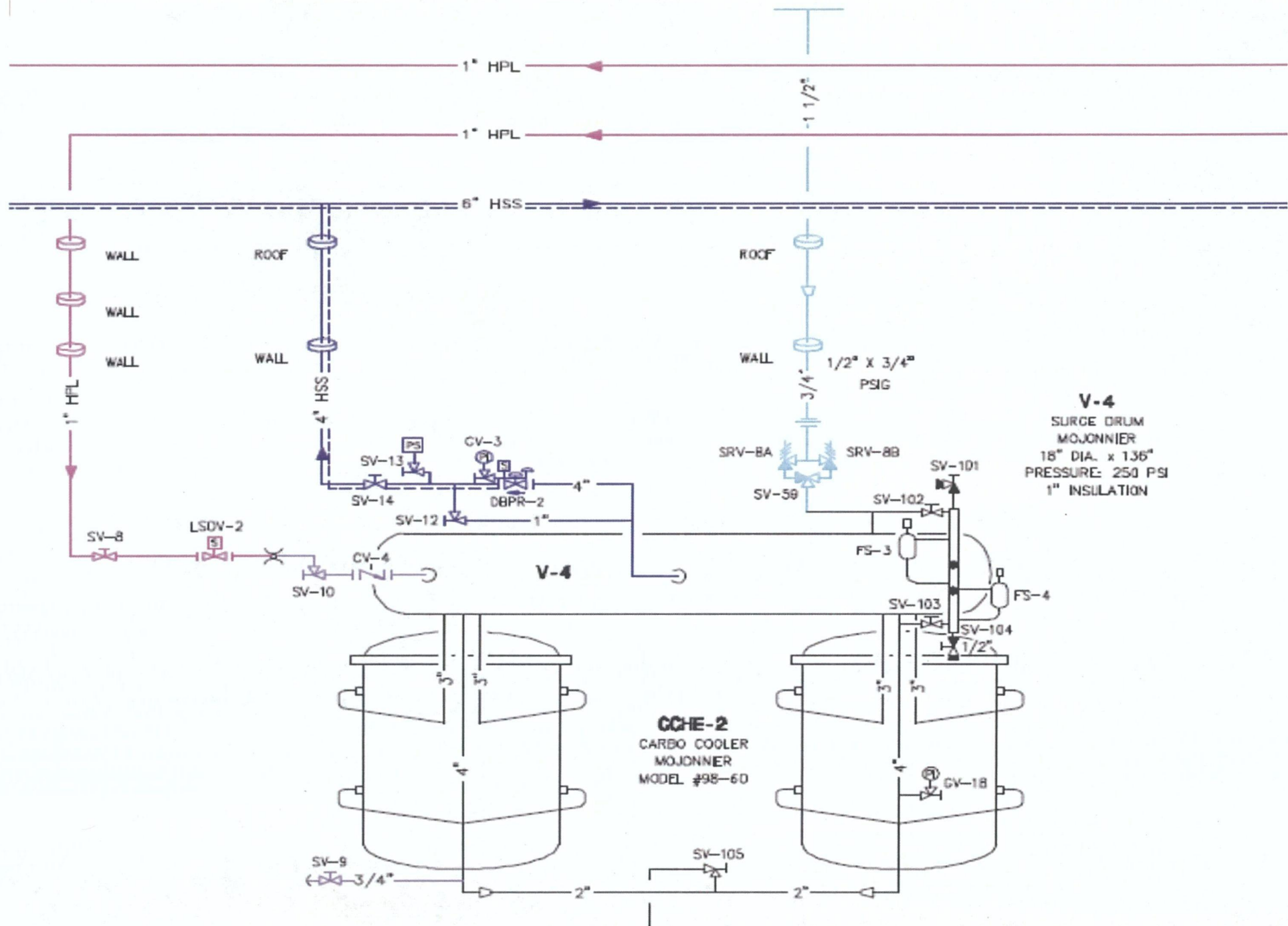
Ammonia Release: February 22, 2011





## HEER Report Summary

- Ammonia Release February, 22, 2001 0040 hours
- 911 call made from person outside of facility
- Plant evacuation occurred approximately same time as call; HazMat dispatched
- Approximately 205 lbs. ammonia released
- Defective solenoid, fouled servo, vent sensor replaced
- Installed sensor in Can Line reservoir to shut down CIP operations, in event of high level



## Root Cause

- Failing solenoid valve identified and ordered by facility, on previous Friday. Modified procedure was in place to isolate ammonia, after filling completed for day.
- Hot CIP operation raised ammonia level in Can Line expansion tank. Liquid level rose into servo of back-pressure valve, causing it to stick (as evidenced by liquid noted dripping from higher vent line)
- With input valve isolated and output servo stuck in at least a partially closed position, ammonia pressure rose to alarm pressure and vented.
- As corrective action to prevent a venting, from this type of failure, a sensor was installed into the reservoir, to shut down the CIP, in event of a high expansion tank level.



## Key Learnings

- Improved Night Shift Training and Response
    - Special Point of Contact (SPOC) for Supervisors
    - Ammonia awareness training for Night Shift
  - Formal training for temporary/interim processes
    - Shift/Evolution briefs
    - Documented instructions
  - Improve training procedures for evacuation
    - Evac Drill followed by employee walk-through
- 