

# Sign-In Sheet for HSERC Members Or their Voting Representatives

August 26, 1998

Dr. Bruce Anderson  
Deputy Director, Environmental Health  
Department of Health  
Department of Health

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Joseph Blackburn  
Maui Representative/LEPC Chair  
Maui Fire Department  
Maui Representative

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Robert A. Boesch  
Pesticides Program Manager  
Pesticides Branch, Department of Agriculture  
Board of Agriculture

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John Bowen  
LEPC Chairperson  
Consultant and Instructor in Hazardous  
Materials

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Russel Charlton  
Manager  
Occupational Health Branch  
Department of Labor and Industrial Relations

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Gilbert S. Coloma-Agaran  
Deputy to the Chairperson  
Department of Land and Natural Resources  
Department of Land and Natural Resources

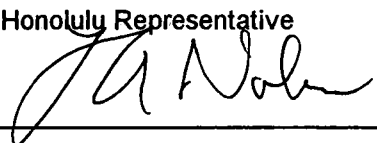
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Dolores Cook  
Coordinator, Logistics, Preparedness and  
Planning  
American Red Cross  
American Red Cross

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Captain Carter Davis  
Honolulu Representative/LEPC Chair  
Honolulu Fire Department  
Honolulu Representative

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# Sign-In Sheet for HSERC Members Or their Voting Representatives

August 26, 1998

Gary Gill  
Director  
Environmental Quality Control Office  
Environmental Quality Control Office



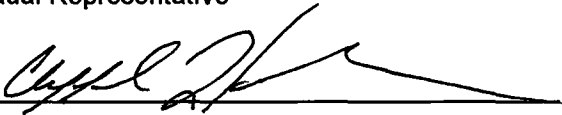
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Dr. John Harrison  
Environmental Coordinator  
UH Environmental Center  
University of Hawaii Environmental Center



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Clifford Ikeda  
Kauai Representative/LEPC Chair  
Kauai Civil Defense  
Kauai Representative



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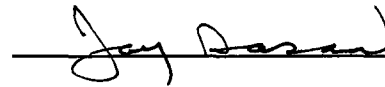
Prema Menon  
Faculty  
University of Hawaii, School of Public Health  
School of Public Health, University of Hawaii

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Roy C. Price, Sr.  
Vice Director  
Civil Defense Division  
Department of Defense

✓

Jay Sasan  
Hawaii Representative  
Industrial Safety Division  
Hawaii Representative



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Thomas J. Smyth  
Business Services Division  
Dept. of Business, Economic Dev. & Tourism  
Business, Economic Development & Tourism

for James Bao

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Chris Takeno  
Hazardous Materials Officer  
Department of Transportation  
Department of Transportation



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Name: Chris Takeno  
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Phone #: 39418  
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Name: Bob Boesch  
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User ID: 8082416335  
Name: Clifford Ikeda  
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User ID: 8085864444  
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Name: Prema Menon  
Time: 2:08 PM  
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User ID: 8089618248  
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Name: Gilbert Coloma-Agaran  
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User ID: 8089563980  
Name: Dr. John Harrison  
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Phone #: 9,7356829  
User ID: 8087356829  
Name: Capt. Carter Davis  
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Name: Roy C. Price, Sr.  
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*The Health State*

HAWAII STATE DEPARTMENT OF HEALTH

P. O. BOX 3378

HONOLULU, HAWAII 96801

**STATE OF HAWAII  
DEPARTMENT OF HEALTH**

**HAZARD EVALUATION  
AND  
EMERGENCY RESPONSE OFFICE**

DATE: 08/25/98 NO. OF PAGES: 4

TO: Bruce Anderson

COMPANY: Deputy Directors Office

TELEPHONE: 6-4424 FAX: 6-4444

FROM: Marsha Graf

TELEPHONE: (808) 586-4249 FAX: (808) 586-7537

**COMMENTS:**

Brief for tomorrow's HBERC meeting

Brief  
Dr. Anderson

August 24, 1998

HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #32

WEDNESDAY, AUGUST 26, 1998 from 9:00 p.m. to 12:00 p.m.

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

AGENDA

(BRUCE ANDERSON, CHAIR)

▼ (CHECK FOR A QUORUM)

1 Call to Order

▼ THE MEETING WILL PLEASE COME TO ORDER.

Time: \_\_\_\_\_

Opening Remarks

Welcome

I'D LIKE TO WELCOME EVERYONE TO THE 32ND HSERC MEETING.

Discussion/Approval of Minutes from Meeting #31

MEMBERS RECEIVED DRAFT COPIES OF THE MAY HSERC MINUTES BY FAX.

THERE ARE EXTRA COPIES FOR THOSE WHO WOULD LIKE THEM. PLEASE TAKE SOME TIME TO REVIEW THE DRAFT MINUTES.

▼DO I HEAR A MOTION TO ACCEPT THE MINUTES?

▼DOES ANYONE WANT TO SECOND THE MOTION?

▼THE MOTION TO ACCEPT THE MINUTES HAS BEEN SECONDED. IT'S NOW OPEN TO DISCUSSION. ARE THERE ANY CHANGES?

▼THE CHAIR RECOGNIZES...

▼THOSE IN FAVOR OF ACCEPTING THE MINUTES *AS PRINTED/WITH THE CHANGES DISCUSSED* SAY YES. (PAUSE FOR THE YES VOTES) THOSE OPPOSED SAY NO.

▼THE MOTION IS CARRIED. THE MINUTES ARE ACCEPTED.

- 2 I'D LIKE TO INTRODUCE **Geri Gilbert**. GERI IS A SPECIAL AGENT WITH THE EPA CRIMINAL INVESTIGATION DIVISION. SHE IS ON TEMPORARY ASSIGNMENT IN HAWAII. SHE'S HERE TO GIVE THE COMMISSION AN OVERVIEW OF CRIMINAL ENFORCEMENT ISSUES IN THE ENVIRONMENTAL ARENA.
- 3 and 4 THE NEXT ITEM ON THE AGENDA IS THE DISTRIBUTION OF THE FILING FEES TO THE LEPCs. **Marsha Graf** WILL GIVE US A BRIEF UPDATE ON THE STATUS OF THE BUDGET.  
**Marsha** WILL ALSO GIVE US AN UPDATE OF THE ACTIVITIES OF THE EXPLOSIVES SUBCOMMITTEE.
- 5 AT THIS POINT, I'D LIKE TO GIVE THE LEPC REPRESENTATIVES THE OPPORTUNITY TO UPDATE THE COMMISSION ON COUNTY EMERGENCY PLANNING ACTIVITIES.

THERE ARE HANDOUTS FROM THE LEPC REPRESENTATIVES ON THE TABLE BY THE DOOR. THESE INCLUDE THE MEMBERSHIP CHANGES SUBMITTED BY THE MAYORS.

THE HAWAII LEPC HAS SUBMITTED THEIR OFFICIAL UPDATED MEMBERSHIP LIST INDICATING THEIR NEW CHAIR, JOHN BOWEN, AND TWO NEW VICE CHAIRS, WAYNE AWAI AND MYRON YOSHIOKA, BOTH OF THE MAUI FIRE DEPARTMENT. THIS CHANGE WAS APPROVED AT THE LAST HSERC MEETING.

1. **Jay Sasan**, Hawaii

2. **Clifford Ikeda**, Kauai

3. **Sean O'Keefe**, Maui

[A vote will be needed following Sean's presentation]

THE MAUI LEPC HAS SUBMITTED AN UPDATED MEMBERSHIP LIST FOR APPROVAL BY THE HSERC. NEW MEMBER MIKE CUMMINGS WILL SERVE AS VICE CHAIR.

▼DO I HEAR A MOTION TO ACCEPT THE NEW MEMBERSHIP LIST?

▼DOES ANYONE WANT TO SECOND THE MOTION?

▼THE MOTION TO ACCEPT THE MEMBERSHIP HAS BEEN SECONDED. IT'S NOW OPEN TO DISCUSSION. ARE THERE ANY CHANGES?

▼THE CHAIR RECOGNIZES...

▼THOSE IN FAVOR OF ACCEPTING THE MEMBERSHIP LIST *AS SUBMITTED/WITH THE CHANGES DISCUSSED* SAY YES. (PAUSE FOR THE YES VOTES) THOSE OPPOSED SAY NO.

▼THE MOTION IS CARRIED. THE MEMBERSHIP CHANGES ARE ACCEPTED.

4. **Leland Nakai, Oahu**

BREAK

6 I'D LIKE TO INTRODUCE **Mike Ardito** FROM THE OFFICE OF EMERGENCY PLANNING, U.S. EPA REGION IX. HE WILL PRESENT UPDATES ON FEDERAL EPA ACTIVITIES.

7 Other Business

IS THERE ADDITIONAL BUSINESS TO BE DISCUSSED?

8 Schedule next HSERC meeting

THE CHAIR PROPOSES THAT THE NEXT MEETING BE HELD IN NOVEMBER, MOST LIKELY THE WEEK OF THE 16th, THE WEEK BEFORE THE THANKSGIVING HOLIDAYS.

▼DO I HEAR A MOTION TO SCHEDULE THE NEXT HSERC MEETING IN NOVEMBER?

▼DOES ANYONE WANT TO SECOND THE MOTION?

▼THE MOTION HAS BEEN SECONDED.

▼THOSE IN FAVOR SAY YES. (PAUSE FOR THE YES VOTES)

▼THOSE OPPOSED SAY NO.

▼THE MOTION IS CARRIED.

=====

▼DO I HEAR A MOTION TO ADJOURN THE MEETING?

▼DOES ANYONE WANT TO SECOND THE MOTION?

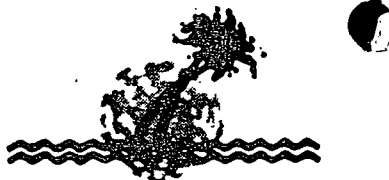
▼THE MOTION TO ADJOURN HAS BEEN SECONDED.

▼THOSE IN FAVOR SAY YES. (PAUSE FOR THE YES VOTES)

▼THOSE OPPOSED SAY NO.

THE MOTION IS CARRIED. THE MEETING IS ADJOURNED UNTIL NOVEMBER.

Time: \_\_\_\_\_



*The Health State*

HAWAII STATE DEPARTMENT OF HEALTH

P. O. BOX 3378  
HONOLULU, HAWAII 96801

**STATE OF HAWAII  
DEPARTMENT OF HEALTH**

**HAZARD EVALUATION  
AND  
EMERGENCY RESPONSE OFFICE**

DATE: 8/20/98 NO. OF PAGES: 3

TO: Sean O'Keefe

COMPANY: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_ FAX: 871-7663

FROM: Marsha Graf

TELEPHONE: (808) 586-4249 FAX: (808) 586-7537

COMMENTS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

File: 32AGENDA  
Type: FAX  
Phone #: 8085216841  
User ID:  
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Status: ~~Busy~~

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*Sent*

MANUSIA

8/21/98

FOR SERC

1. IMPLEMENT "SUMMA" CANISTER

TECHNOLOGIES FOR HAZMAT TEAMS

A) PERSONAL "TEAM" EXPOSURE ISSUES  
TO UNKNOWN ODORS / GASES

B) RESPONSE "ODOR" I.D.  
(2 CANS PER TEAM)

C.) ONLY USE AFTER CONCURRENCE WITH  
SOSC'S.

2. ESTABLISH 4 LOCATIONS ON ISLAND

TO "VENT" CYLINDERS OF UNKNOWN

ORIGIN + GAS TYPES / LANDSIDE

VENTING + DISPOSAL - STATE PROPERTIES

*[Signature]*

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User ID: 808 586 4186  
Name: Gary Gill  
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File: 32AGENDA  
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Phone #: 67537  
User ID: 808 586 7537  
Name: HEER Hawaii DOH  
Time: 2:51 PM  
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Duration: 1:35  
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User ID: 808 524 3439  
Name: Leland Nakai  
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Status: Busy

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Phone #: 8085216841  
User ID:  
Name: Sierra Club Legal Defense Fund  
Time: 4:02 PM  
Date: 8/14/98  
Pages: 0  
Duration: 0:00  
Speed:  
Status: Busy

File: (Coversheet)  
Type: FAX  
Phone #: 8085228270  
User ID:  
Name: Lt. Dan Norton  
Time: 4:01 PM  
Date: 8/14/98  
Pages: 0  
Duration: 0:00  
Speed:  
Status: Busy

File: (Coversheet)  
Type: FAX  
Phone #: 8085243439  
User ID:  
Name: Leland Nakai  
Time: 4:00 PM  
Date: 8/14/98  
Pages: 0  
Duration: 0:00  
Speed:  
Status: Busy

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Type: FAX  
Phone #: 9,7358626  
User ID: 18087358626  
Name: Dolores Cook  
Time: 3:37 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:45  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 8,18089356460  
User ID: 808 9356460  
Name: Harry Kim  
Time: 3:36 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:45  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,4742328  
User ID: 8084742328  
Name: Cynthia Pang  
Time: 3:34 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:45  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,6743365  
User ID:  
Name: Helen Mary Wessel  
Time: 3:33 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:44  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 14157441796  
User ID: 808 422 7438  
Name: Mike Ardito  
Time: 3:31 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:53

Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,7338332  
User ID: 733 8332  
Name: Donna Maiava  
Time: 3:30 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:36  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,5379019  
User ID:  
Name: Hawaii Chapter Sierra Club  
Time: 3:28 PM  
Date: 8/14/98  
Pages: 1  
Duration: 1:07  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 73833  
User ID: 5873833  
Name: Thomas J. Smyth  
Time: 3:25 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,9564585  
User ID: 808 956 4585  
Name: Prema Menon  
Time: 3:24 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:53  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 70390  
User ID: 8085870390  
Name: Gilbert Coloma-Agaran  
Time: 3:21 PM

Date: 8/14/98  
Pages: 1  
Duration: 0:45  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 72168  
User ID:  
Name: Chris Takeno  
Time: 3:20 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:37  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 39418  
User ID: 808 973 9418  
Name: Bob Boesch  
Time: 3:19 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:53  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,9563980  
User ID: 8089563980  
Name: Dr. John Harrison  
Time: 3:18 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 69104  
User ID: 8085869104  
Name: Russel Charlton  
Time: 3:16 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:36  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 64186



User ID: 808 586 4186  
Name: Gary Gill  
Time: 3:15 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:45  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,7356829  
User ID: 8087356829  
Name: Capt. Carter Davis  
Time: 3:14 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 8,18082416335  
User ID: 808 241 6335  
Name: Clifford Ikeda  
Time: 3:13 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 8,18089618248  
User ID: 8089618248  
Name: Jay Sasan  
Time: 3:11 PM  
Date: 8/14/98  
Pages: 1  
Duration: 1:39  
Speed: 4800  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 8,18082424479  
User ID: 808 242 4479  
Name: Captain Joe Blackburn  
Time: 3:09 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:44  
Speed: 14400  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 64444  
User ID: 8085864444  
Name: Dr. Bruce Anderson  
Time: 3:07 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 9,7334287  
User ID:  
Name: Roy C. Price, Sr.  
Time: 3:06 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:54  
Speed: 9600  
Status: Sent

File: (Coversheet)  
Type: FAX  
Phone #: 67537  
User ID: 808 586 7537  
Name: HEER Hawaii DOH  
Time: 3:04 PM  
Date: 8/14/98  
Pages: 1  
Duration: 0:53  
Speed: 9600  
Status: Sent

# Fax Message

**Date:** Friday, August 14, 1998

**Time:** 3:02 PM

**To:** HEER Hawaii DOH

**Company:** HEER Office FAX

**Fax Phone #:** 67537

**CC:**

**From:** Marsha Graf, HEPCRA Coordinator, HEER Office

**Subject:** HSERC Meeting # 32

**Total # of Pages (including cover):** 1

**Memo:** The next HSERC meeting is scheduled for Wednesday August 26, 1998 from 9:00 to 12:00 in the 5th floor conference room. Agenda will follow.

Please contact me at 586-4249 (or 586-7537 Fax) with questions.

---

**If all pages were not received, please call back immediately:**

# Fax Message

**Date:** Thursday, August 20, 1998

**Time:** 2:46 PM

**To:** HEER Hawaii DOH

**Company:** HEER Office FAX

**Fax Phone #:** 67537

**CC:**

**From:** Marsha Graf, HEPCRA Coordinator, HEER Office

**Subject:** HSERC Meeting # 32

**Total # of Pages (including cover):** 2

**Memo:** The agenda follows for the next HSERC meeting, scheduled for Wednesday August 26, 1998 from 9:00 to 12:00 in the 5th floor conference room.

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**If all pages were not received, please call back immediately:**

**Date sent: Thu, 30 Jul 1998 13:33:27 -0700**  
**From: Ardito.Michael@epamail.epa.gov**  
**Subject: HSERC Meeting**  
**To: mgraf@eha.health.state.hi.us**

**FYI. A number of us at EPA are assuming that the next HSERC meeting on Wednesday, August 26 will run from 9 a.m. to noon. We are making our plane reservations to the Big Island for the middle or late afternoon on August 26. (We have meetings in Hilo on August 27 and 28.)**

Date sent: Mon, 17 Aug 1998 21:24:54 -1000  
From: "Joseph G. Blackburn II" <joeb@maui.net >  
Send reply to: joeb@maui.net  
Organization: Pacific Rim Fire Equipment Supply  
To: Marsha Graf HEPCRA Coordinator <mgraf@eha.health.state  
Subject: HSERC Meeting

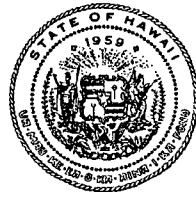
Marsha, Sean will be attending the HSERC meeting represent the Maui LEPC. Only agenda items is confirmation of new members.

Please let me know whats happening with our request for phones and medical baselines. Aloha, Joe B

Date sent: Mon, 17 Aug 1998 21:25:49 -1000  
From: "Joseph G. Blackburn II" <joeb@maui.net>  
Send reply to: joeb@maui.net  
Organization: Pacific Rim Fire Equipment Supply  
To: Marsha Graf HEPCRA Coordinator <mgraf@eha.health.state  
Subject: Tickets

Marsha, please send plane tickets as soon as possible, so I can get them to Sean. Aloha, Joe B

BENJAMIN J. CAYETANO  
GOVERNOR OF HAWAII



LAWRENCE MIKE  
DIRECTOR OF HEALTH

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

HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #32

Wednesday, August 26, 1998 from 9:00 a.m. to 12:00 p.m.

Department of Health  
919 Ala Moana Boulevard, Fifth Floor Conference Room  
Honolulu, Hawaii 96814

IN REPLY, PLEASE REFER TO:  
HEER OFFICE

LIEUTENANT GOVERNOR'S  
OFFICE

98 AUG 18 P 2:29

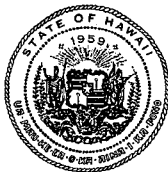
AGENDA

- 1) 9:00 Call to Order  
Opening Remarks and Discussion  
Approval of Minutes from Mtg #31  
Bruce Anderson, Deputy Director for  
Environmental Health
- 2) 9:15 Enforcement Issues  
Geri Gilbert, Special Agent, USEPA
- 3) 10:00 LEPC Funding Distribution
- 4) 10:15 Explosives Subcommittee  
Marsha Graf, HEER Office
- 5) 10:30 LEPC Updates and Membership Changes  
Jay Sasan, Hawaii LEPC Representative  
Clifford Ikeda, Kauai LEPC Representative  
Sean O'Keefe, Maui LEPC Representative  
Leland Nakai, Oahu LEPC Representative
- 11:00 Break
- 6) 11:15 EPA Updates  
Mike Ardito, USEPA, Region IX
- 7) 11:50 Other Business
- 10) 11:55 Schedule next HSERC meeting



BENJAMIN J. CAYETANO  
GOVERNOR OF HAWAII

Brief  
Dr. Anderson



LAWRENCE MIKE  
DIRECTOR OF HEALTH

**STATE OF HAWAII  
DEPARTMENT OF HEALTH**

P. O. BOX 3378  
HONOLULU, HAWAII 96801

In reply, please refer to:  
HEER OFFICE

August 24, 1998

**HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #32**

WEDNESDAY, AUGUST 26, 1998 from 9:00 p.m. to 12:00 p.m.

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

AGENDA

(BRUCE ANDERSON, CHAIR)

▼ (CHECK FOR A QUORUM)

1 Call to Order

▼ THE MEETING WILL PLEASE COME TO ORDER.

Time: \_\_\_\_\_

Opening Remarks

Welcome

I'D LIKE TO WELCOME EVERYONE TO THE 32ND HSERC MEETING.

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THERE ARE EXTRA COPIES FOR THOSE WHO WOULD LIKE THEM. PLEASE TAKE SOME TIME TO REVIEW THE DRAFT MINUTES.

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**Marsha** WILL ALSO GIVE US AN UPDATE OF THE ACTIVITIES OF THE EXPLOSIVES SUBCOMMITTEE.
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2. **Clifford Ikeda**, Kauai

3. **Sean O'Keefe**, Maui

[A vote will be needed following Sean's presentation]

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4. **Leland Nakai, Oahu**

BREAK

6 I'D LIKE TO INTRODUCE **Mike Ardito** FROM THE OFFICE OF EMERGENCY PLANNING, U.S. EPA REGION IX. HE WILL PRESENT UPDATES ON FEDERAL EPA ACTIVITIES.

7 Other Business

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8 Schedule next HSERC meeting

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=====

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THE MOTION IS CARRIED. THE MEETING IS ADJOURNED UNTIL NOVEMBER.

Time: \_\_\_\_\_



8/26/98

① ~~Geo~~ sock → stock

② minutes accepted with the above changes

② <sup>at state</sup> <sup>who</sup> Monica Rebels is the state ags investigator who would be <sup>the</sup> <sup>guys initial</sup> point of contact.

FBI - provides tech support & surveillance etc.

• has to be an FBI offence to bring them in (such as fraud)

③ Dick Buck with FEMA

withdrew 2<sup>nd</sup> level appeal

FEMA will reassess

expects a ~~diside~~ decision ~~or~~ in about a month.

BA • illegal dumps - not part of Operation Kokua

• new criminal sanctions against illegal landfills

• community groups

ability to prosecute

have been active to inform and discourage practice

Senator Enoye → flood issues

✓ RP Mg will talk to administrators at SCOP to see their procedures to loan & maintain equipment

④ handouts



⑤ Hawaii Donna Fyke Kuyozaki has re  
LEPC scheduled tomorrow 9 - Ag complex  
on agenda

- What do county and state agencies need to do to comply - will provide public info & docs
- Clarify roles of CTC and other agencies as they work together in responses
- magnitude - educate on of problem

Membership approved unanimously

### Kauai

- JB has given a 3 day class regarding Terr. to the fire department  
Will iron out who is in charge in the event of a Terr. act.
- training
- CAMEO training done
- fertilizer ANFO bunker on fire explosion

### Main

- new membership list - see handout  
membership unanimously approved
- first meeting in June
  - working draft of SOP is approved
  - 10ed 7 facilities to create facility profiles
- distributed training needs survey to members  
will be able to coordinate between agencies



# Oahu

- Met last Tues

• working on training needs survey

• CAMEO training was attended

• HazMat team approved for Kapolei with funding for one year only. department wide

Chief is evaluating need

- <sup>team</sup> would handle the <sup>West</sup> East side of the island.

• marine fire fighting exercise is upcoming

• Domestic preparedness

• Cylinder procedures

• budget

- update to TOMES

\* - dismay over lack of funding

• 911 changes

• LEC has undergone reorganization

- will cause changes in LERC membership

- and EOP

• city agencies discussed hazard mitigation

• LERC CLEAN see handout

RP preparedness and response must be coupled with mitigation for example shut down risky operations when the wind is blowing on shore.

BA - RMP plans for facilities should be "coordinated" by CLEAN

JS - land use?

BA HSERC could educate <sup>state & county</sup> land use planners

evaluate  
acceptable  
risk

FP  
↓  
USCB will be  
scheduling  
Marine Fire  
Fighting Training  
before exercise



EPO sees almost all land use applications

- flag env. issues

- indicate permits required

- could indicate when siting poses an unacceptable risk

- Keahole power plant

SCR → ammonia scrubbing system

mg - AES has same problem

gg - new power plant - if privat and compatible with going - no hearing, no full EIS

publishes pollution control permits

HMW - cost benefit analysis included in BACT  
if we can include liability in the interpretation of costs perhaps so processes would fall out as the BACT  
BA - We should explore this in looking at the big picture.

⑥ OIAG \$10,000 award eff. Oct 1 → seminars for facility Emergency coordinators

- Nov audit course mg will attend and report
- another set of classes will be offered
- Hopefully 2 Rms positions will be able to attend

② 7,000 response equipment Oct 1 1998 - 1999 2000

③ ESF 10 Haymat Tsunami Table Top last week good turnout lessons learned Papua NG heightened aware.



④ 9PA review of Hawaii EOP is done and is included by in PANA report  
Emergency Response

Copies for public review will be available

this fall. Mid Sept 90 day comment period

⑤ will attend Hawaii LEPC mtg.

## FEMA

Tessa Badua Larson Haymat Program for Region 9

- comment on mitigations

? EMPACT?

MPRA Natl. Performance Review Act

We have done a good job of ~~organizing~~ organizing response - but we could do more good to spend the money on prevention.

→ Project Impact (Comm, ind and gov)

BA FEMA's role - facilitate meeting and technology transfer.

Pilot is proposed for Hawaii

FEMA group of 8-9 at Fort Shafter - will be POC

- Training and Planning grants

Neil

- invite people to continuing challenge

FEMA funds can be used for attending this workshop

- 4000 training videos available for free on request

last year over 60,000 people were trained

have a catalogue and mailing list

(415) 923-7189



⑧ schedule after election in Nov.

\* Future roles of HSERC

↳ Ask Curtis to meet with Bruce about budget.

BENJAMIN J. CAYETANO  
GOVERNOR OF HAWAII

Brief  
Dr. Anderson



  
LAWRENCE MIKE  
DIRECTOR OF HEALTH

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Time: \_\_\_\_\_

## **EPA CID SPECIAL AGENTS-**

*EPA CID MISSION- INVESTIGATE THE MOST SIGNIFICANT AND EGREGIOUS VIOLATORS OF ENVIRONMENTAL LAWS THAT POSE THE GREATEST THREAT TO HUMAN HEALTH AND THE ENVIRONMENT, AND TO PROVIDE WORLD CLASS TRAINING TO OUR PARTNERS IN INTERNATIONAL, FEDERAL, TRIBAL, STATE AND LOCAL LAW ENFORCEMENT.*

### **IN FY 1996- CID AGENTS INITIATED -**

**548 CASES**

**REFERRED 252 CASES**

**221 DEFENDANTS**

**JAIL TIME TOTALING-93 YEARS**

**CRIMINAL FINES TOTALING-76.7 MILLION DOLLARS**

### **NEIC-**

**TECHNICAL SUPPORT CENTER NATIONWIDE FOR EPA CID.  
DIVISION OF OCEFT**

### **SUPPORT INCLUDES-**

- **FIELD ACTIVITIES, SAMPLING ETC.,**
- **ENGINEERING EVALUATIONS-INVESTIGATE CORPORATE AND INDIVIDUAL FINANCES**
- **FORENSIC LAB ACTIVITIES-EXPERTS IN FORENSIC ENVIRONMENTAL CHEMISTRY**
- **TECHNICAL ANALYSIS AND TRAINING-PROVIDE SUPPORT IN THE AREAS OF TECHNICAL, REGULATORY, AND FINANCIAL ISSUES THAT ARISE DURING CASE DEVELOPMENT AND LITIGATION.**
- **COURTROOM SUPPORT-TECHNICAL AND EXPERT WITNESSES**

### **CID EXERCISE OF INVESTIGATIVE DISCRETION<sup>1</sup>-**

**TO DISTINGUISH CASES MERITING CRIMINAL INVESTIGATION FROM THOSE MORE APPROPRIATELY PURSUED UNDER ADMINISTRATIVE OR CIVIL AUTHORITY.**

GOAL- ULTIMATE REGULATORY COMPLIANCE. PUNISHING CRIMINAL WRONGDOING

**LEGISLATIVE INTENT-**

TARGET THE MOST SIGNIFICANT AND EGREGIOUS VIOLATORS

POLLUTION PROSECUTION ACT OF 1990- IMPORTANCE OF STRONG NATIONAL ENVIRONMENTAL CRIMINAL ENFORCEMENT PROGRAM, LONG TERM GOAL-CREATE DETERRENCE

NOT INTENDED TO PUNISH MINOR OR TECHNICAL VIOLATORS

**EPA-CID CASE SELECTION PROCESS-**

☛ SIGNIFICANT ENVIRONMENTAL HARM

**FACTOR 1-** ACTUAL HARM- ILLEGAL DISCHARGE, RELEASE OR EMISSION WITH IDENTIFIABLE AND SIGNIFICANT HARMFUL IMPACT ON HUMAN HEALTH OR ENVIRONMENT.

**FACTOR 2.-** THREAT OF SIGNIFICANT HARM- DEMONSTRATED BY ACTUAL OR THREATENED DISCHARGE, RELEASE OR EMISSION.

**FACTOR 3.-** FAILURE TO REPORT ACTUAL DISCHARGE, RELEASE, EMISSION- COUPLED WITH ACTUAL OR THREATENED HARM.

**FACTOR 4.-** ILLEGAL CONDUCT REPRESENTING TREND OR ATTITUDE WITHIN REGULATED COMMUNITY

☛ CULPABLE CONDUCT

**FACTOR 1.-** HISTORY OF REPEATED VIOLATIONS

**FACTOR 2.-** DELIBERATE MISCONDUCT RESULTING IN VIOLATION. SPECIFIC INTENT NOT REQUIRED, DIRECT OR CIRCUMSTANTIAL.

**FACTOR 3.- CONCEALMENT OF MISCONDUCT OR FALSIFICATION OF  
REQUIRED RECORDS**

**FACTOR 4.- TAMPERING WITH MONITORING OR CONTROL EQUIPMENT**

**FACTOR 5.- BUSINESS OPERATION OF POLLUTION-RELATED ACTIVITIES  
WITHOUT A PERMIT, LICENSE, MANIFEST OR OTHER REQUIRED  
DOCUMENTATION- PURSUIT OF VIOLATORS WHO CHOOSE TO IGNORE  
ENVIRONMENTAL REGULATORY REQUIREMENTS ALTOGETHER.**

1. This memorandum is intended only as internal guidance to EPA. It is not intended to, does not, and may not be relied upon to create a right or benefit, substantive or procedural, enforceable at law by a party to a litigation with the United States, nor does this guidance in any way limit the lawful enforcement prerogatives, including administrative or civil enforcement actions, of the Department of Justice and the Environmental Protection Agency.



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

IN REPLY, PLEASE REFER TO:  
HEER OFFICE

Explosives Meeting  
August 12, 1998

Department of Health  
919 Ala Moana Boulevard, Room 205  
Honolulu, Hawaii 96814

Attendees:

Chris Takeno	State Department of Transportation, Highways
Chief Charles Wassman	Honolulu Fire Department, Fire Prevention
Chief Adam Enos	Honolulu Fire Department, Occupational Safety and Health
Ralph Fronczkowski	State Civil Defense
Marsha Graf	Hazard Evaluation and Emergency Response Office
Byron Donaldson	Donaldson Enterprises, Inc.

Issues identified:

The magazine locations is the information that we're interested in <sup>tracking</sup> ~~traking~~. The exact inventory is less important.

Federal Alcohol, Tobacco and Firearms (ATF) regulations already requires the collection of all the information we need.

Department of Defense (DOD) transportation and storage is of as much, or more, interest than private stores.

The 1995 HRS 132d, The Fireworks Control Act, preempts county regulations. Permits are written at the county level.

Smokeless powder is of concern to the Police Department.

There is a city ordinance prohibiting explosives in tunnels. Chris will speak to Federal DOT regarding placarding and tunnels.

DOD submits transportation notification when shipping to public ports.





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

IN REPLY, PLEASE REFER TO:  
HEER OFFICE

Explosives Meeting  
July 1, 1998

Department of Health  
919 Ala Moana Boulevard, Room 215  
Honolulu, Hawaii 96814

**Attendees:**

Chris Takeno	State Department of Transportation, Highways
David Ching	Hawaii Occupational Safety and Health, Safety
Chief Charles Wassman	Honolulu Fire Department, Fire Prevention
Chief Adam Enos	Honolulu Fire Department, Occupational Safety and Health
Lt. Mark Willis	United States Coast Guard Marine Safety Office
John Carpenter	United States Coast Guard Marine Safety Office
John Bowen	Hawaii Local Emergency Planning Committee
Ralph Fronczkowski	State Civil Defense
Marsha Graf	Hazard Evaluation and Emergency Response Office
Bill Perry	Hazard Evaluation and Emergency Response Office

**Issues identified:**

Combine ATF/DOT/State/City and County Regulations and develop an list of items that we would like to track as explosives in Hawaii.

Develop a TPQ or transaction quantity to track which will allow emergency planners to identify the location of magazines to the desired level. In other words, is it enough to know that a magazine exists which may have explosives or is it necessary to know exactly where the magazine is within a property, exactly how much is present at a given time how much is moving in and out of the magazine, the condition of the magazine, the storage temperature and the age of the inventory?

What should be regulated at the each (Federal/State/County) level and which agency will be assigned new tasks? Rules will have to be written to introduce new regulatory control.

It is important to solicit industry for assistance in compliance with monitoring, reporting, tracking and usage.

**Action items:**

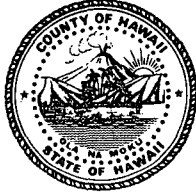
John Bowen and Bill Perry agreed to develop a master list of chemicals to be tracked as explosives. In addition to chemicals intended to function as explosives, named in existing regulations, chemicals such as ether, picric acid and organic peroxides have explosive characteristics under certain conditions. Companies within Hawaii make anfo on site so it may be helpful to track ammonium nitrate.

Marsha Graf agreed to summarize the information which is already gathered by the CG4260 forms, the 48 hour prior to shipping notices collected by the Fire Department, and all HIOSH permits.

## Explosives Subcommittee

Chris Takeno	State DOT
David Ching	HIOSH Safety
Chief Charles Wassman	Fire Prevention
Lt. Mark Willis	USCG MSO
John Bowen	Hawaii LEPC
Byron Donaldson Harmon On Slappy	Donaldson Enterprises, Inc.
Ralph Fronczkowski	SCD
Marsha Graf	HEER Office
Robert Sisan	ATF

Stephen K. Yamashiro  
Mayor



RECEIVED  
DEPARTMENT OF HEALTH

Jay A. Sasan  
Safety Coordinator

1998 JUL -9 P 4: 53

**County of Hawaii** HEER OFFICE  
**DIVISION OF INDUSTRIAL SAFETY**  
25 Aupuni Street • Hilo, Hawaii 96720-4252  
(808) 961-8215

June 15, 1998

Marsha Graf  
SOH Department of Health  
Hazard Evaluation and Emergency Response Office  
919 Ala Moana Boulevard, Room 206  
Honolulu, HI 96814-4912

Marsha:

As we discussed, please find attached the updated membership list for the Hawaii County Local Emergency Planning Committee.

If there are any questions please feel free to contact me at 961-8215.

Sincerely,

Jay Sasan

## HAWAII LOCAL EMERGENCY PLANNING COMMITTEE

Member Name and Title	128E(c) Group
Wayne Awai LEPC Co-Vice-Chairperson Hawaii County Fire Department 466 Kinooole St, Hilo, HI 96720 Phone: 961-8297	Firefighting personnel
Ian Birnie Hawaii District Manager Port of Hilo Hawaii State Department of Transportation Harbors Division Hilo, HI 96720 Phone: 933-8850 Fax: 933-8851	DOT - Harbors
Dr. John Bowen LEPC Chairperson University of Hawaii P.O. Box 1115 Hilo, HI 96720 Phone: 974-4105 Fax: 974-4110	U.H. Environmental personnel
Romel Dela Cruz, Administrator Honokaa Hospital P.O. Box 237 Honokaa, HI 96727 Phone: 722-7211	Hospital personnel
Wendell Hatada Civil Defense Agency 920 Ululani Street Hilo, HI 96720 Phone: 961-8229 Fax: 935-6460	Civil Defense and Emergency management personnel rep
Robert Herkes Representative, Hawaii State Legislator 49 Painiu Place Volcano, HI 96785 Phone: 1-800-468-4644 ext 66530 (r) 985-8901	Elected State Official
Rosalind Ishisaka State Department of Agriculture 75 Aupuni Street Hilo, HI 96720 Phone: 974-6500 Fax: 974-6505	Agriculture
Mike Kaleikini Darren Hunt Puna Geothermal Venture P.O. Box 30 Pahoa, HI 96778 Phone: 965-6233 Fax: 965-7254	Owners and operation of facilities subject to the requirements of EPCRA

Member Name and Title 128E(c) Group

Youlin Kalima Red Cross  
American Red Cross  
Service Center Director  
55 Ululani Street  
Hilo, HI 96720  
Phone: 935-8305 Fax: 969-3673

-----  
Frank Kamahale Airport - State officials  
Hawaii State Department to Transportation  
Airports Division  
P.O. Box 1660  
Kailua-Kona, HI 96745  
Phone: 329-2484 Fax: 329-7414

-----  
Donna Fay K. Kiyosaki County Public Works  
Chief Engineer  
Hawaii County Department of Public Works  
25 Aupuni Street  
Hilo, HI 96720  
Phone: 961-8321 Fax: 961-8630

-----  
June Kunimoto DOH Health personnel  
District Health Service  
Department of Health  
P.O. Box 916  
Hilo, HI 96720  
Phone: 974-6006 Fax: 974-6000

-----  
Mike Luce Community groups not  
M. Luce Contracting Inc. affiliated with Emergency  
P.O. Box 1299 service groups.  
Kapaau, HI 96755  
Phone: 885-7270 Fax: 885-5970

-----  
Ken Matsuzaki Owners and operators of  
Brewer Environmental Industries facilities subject to the  
60 Kuhio Street requirements of EPCRA  
Hilo, HI 96720  
Phone: 933-7800

-----  
Wayne Metcalf Elected state official  
Senator, Hawaii State Legislator  
Hawaii State Capitol  
415 South Beretania  
Honolulu, HI 96813  
Phone: 974-4000 ext. 66900

-----  
Elroy Osorio Law enforcement personnel  
Hawaii County Police Department  
16-200 Pilimua Street  
Keaau, HI 96749  
Phone: 966-7432 Fax: 966-7681

-----  
John Roney, Industrial Engineer Private  
401 Wainaku Street  
Hilo, HI 96720  
Phone: 961-6443

Member Name and Title	128E(c) Group
Jay Sasan, Safety Coordinator Hawaii County Div. of Ind. Safety 25 Aupuni Street Hilo, HI 96720 Phone: 961-8215	County officials
Al Smith, Council Vice Chair Hawaii County Council 25 Aupuni Street Hilo, HI 96720 Phone: 961-8267	County officials
Stanley Tamura Hawaii State Department of Transportation Highways Division P.O. Box 4277 Hilo, HI 96720 Phone: 933-8866	State Highways
Clifton Tsuji Chamber of Commerce 525 Kilauea Avenue Hilo, HI 96720 Phone: 933-1263	Community groups not affiliated with Emergency service groups
Myron Yoshioka Co-Vice-Chairperson Hawaii County Fire Department 777 Kilauea Avenue Mall Lane, Room #6 Hilo, HI 96720 Phone: 961-8297 Fax: 961-8296	Firefighting personnel
Marilyn Billena County of Hawaii Mayor's Office 25 Aupuni Street Hilo, HI 96720 961-8211	Secretary

LINDA LINGLE  
MAYOR  
TELEPHONE 243-7855



OFFICE OF THE MAYOR  
COUNTY OF MAUI  
WAILUKU, MAUI, HAWAII 96793

RECEIVED  
DEPARTMENT OF HEALTH  
1998 AUG 19 A 10:13  
HEER OFFICE

August 14, 1998

Mr. Bruce Anderson, Chairman  
c/o Ms. Marsha Graf  
State Emergency Response Commission  
State Department of Health  
919 Ala Moana Blvd.  
Room 206  
Honolulu, Hawaii 96814

Dear Mr. Anderson:

This letter is to request the following changes in the membership of the Maui County Local Emergency Planning Committee:

New Members:

Mike Cummings, Hazardous Materials Office, Maui County Fire Department  
Elvin Kamoku, Maui County Fire Department and U.S. Coast Guard Reserve

Replacements:

Councilmember Charmaine Tavares to replace Councilmember Dennis Nakamura  
Theodore Leong, Maui County Department of Public Works and Waste Management to  
replace Robert Jarsky  
Francis Prekel, U.S. Coast Guard, Marine Safety Office to replace Timothy Mooney  
Herbert Matsubayashi, State Department of Health, Maui District Office to replace  
Dr. Lawrence Hart  
Jerry Wright, American Medical Response, Maui County Safety Office to replace  
Lee Collins

Deletion:

Williet Medeiros

Your favorable approval will be greatly appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Lingle".

LINDA LINGLE  
Mayor, County of Maui

c: Joseph Blackburn, Maui LEPC Chairperson  
Sel Menor, Civil Defense Administrator  
c:\tr\535



**Campbell Local Emergency Action Network (CLEAN)**  
**Update For Hawaii State Emergency Commission (HSERC)**  
**August 26, 1998**

- Dave Hoffman (Tesoro Hawaii) re-elected President of CLEAN
- Award of \$10,000 EPA Grant - To be used for training of Facility Emergency Coordinators. Training to be coordinated by Training Sub-team of Public Notification, Response and Education Project Team.
- Public Notification, Response and Education Project (Project Team):
  - Project Manager - Chip Ellis - departed Tesoro Hawaii. Jim Vinton (Tesoro Hawaii) appointed interim manager.
  - Training Sub-team - Geoff Albrecht departed Tesoro Hawaii. Effort underway to appoint a replacement.
  - Public Warning, Hardware & Equipment Sub-team - Earl Nishikawa (Chevron) and Wayne Jones (OCDA) - trip to Texas and California - June 8-12 - assessed warning systems at facilities similar to Campbell Industrial Park (CIP).
  - CLEAN Board Of Directors, acting on recommendations of Project Team:
    - will support continuation of CIP Compliance Coordinator position.
    - will support additional capability for CIP companies to record voice message for public.
    - will work with Government and others to support addition of 3 new sirens in CIP area.
    - will request State Civil Defense approval for grouping of CIP area sirens.
    - will work with Government to establish Hazmat warnings via NOAA Weather Radio System.
    - authorized \$5,000 to purchase 10 Specific Area Message Encoder (SAME) radio receivers for testing with NOAA system, and later use by vulnerable public receptors.
    - authorized cost/benefit analysis of “Wally Wiseguy” public education program.
  - Incident Assessment and Notification Sub-team - coordinating purchase of additional electrochemical sensors for Fire Department’s Hazmat Team
- Preliminary look at possible purchase of new sirens for CIP area by CLEAN members.



**BENJAMIN J. CAYETANO**  
GOVERNOR OF HAWAII



**LAWRENCE MIKE**  
DIRECTOR OF HEALTH

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

IN REPLY, PLEASE REFER TO:  
HEER OFFICE

MEETING SUMMARY  
HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #30

Friday, February 27, 1998 from 1:00 p.m. to 4:00 p.m.

Department of Health  
919 Ala Moana Boulevard, Fifth Floor Conference Room  
Honolulu, Hawaii 96814

**Attendees**

**Voting**

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health  
Joseph Blackburn, Maui LEPC Representative  
Bob Boesch, Board of Agriculture  
Russell Charlton, Department of Labor and Industry  
Capt. Carter Davis, Oahu LEPC Representative  
Gary Gill, Environmental Quality Control Office  
Dr. John Harrison, University of Hawaii Environmental Center  
Clifford Ikeda, Kauai LEPC Representative  
Dolores Cook, Emergency Services American Red Cross  
Prema Menon, University of Hawaii School of Public Health  
Roy Price, State Civil Defense  
Jay Sasan, Hawaii LEPC Representative  
Chris Takeno, Department of Transportation

**Non Voting**

Warren Chung, State Civil Defense  
Brian Molina, State Civil Defense  
Jim Vinton, BHP Hawaii  
Cynthia Pang, COMNAVBASE, Pearl Harbor  
Allen Sugihara, NAVSTA, Pearl Harbor  
Leland Nakai, Oahu Civil Defense  
LCDR Frank Wipple, USCG MSO Honolulu, Planning Department  
Chief Charles Wassman, Honolulu Fire Department  
Helen Mary Wessel, CIP Compliance Coordinator  
Senior Chief Petty Officer Frank Prekel, USCG MSO Honolulu, Planning Department  
Marsha Graf, Department of Health, Hazard Evaluation and Emergency Response Office  
Bryce Hataoka, Department of Health, Hazard Evaluation and Emergency Response Office  
Kathy Ho, Attorney Generals Office

**AGENDA**

- 1) 1:00 Call to Order  
Opening Remarks and Discussion  
Approval of Minutes from Mtg #29  
Approval of Clean Resolution

Bruce Anderson, Deputy Director for  
Environmental Health

The Call to Order and Approvals were delayed due to a scheduling conflict for Dr. Anderson. Informational talks were made first and the formal portion of the meeting was called to order at 3:00.

Roy Price presented a couple of news items.

A. Drought will cause fire problems. There is no state fire system; the National Guard could be used. Drought also affects wildlife, livestock and agriculture. State Civil Defense is examining the issue of resource allocation.

B. Catastrophe is the scenario for a May exercise. The focus is economic recovery. HazMat incidents are included. In the scenario.

- 9) Food Irradiation Carter Davis, HFD

9.1 A slide show of a visit to several mainland food irradiators was presented.

9.2 Safety issues

9.2.1 Mainly, 3-400,000 curies of Cobalt 60 is used in irradiators for commercial products.

9.2.2 The facilities visited were situated in non industrial areas. They are not considered H occupancy but instead are rated as warehouses.

9.2.3 Buildings are separate. Designed to float in an earthquake.

9.3.4 Buildings have 6 foot thick concrete walls and a pool of water as a shield.

9.3.5 They operate in batch or continuous carrier mode.

In batch mode the chamber is loaded and the source is raised from the pool of water for a given amount of time.

In a continuous mode, the source is raised all the time and the products are sent through the chamber on a conveyor belt.

9.3.6 Failsafe systems cause the rods to drop into the water.

9.3.7 Rods containing the radioactive source are transported in Type B casks. Transportation of the source is of the most concern to the public. There has never been a failure of a Type B cask. And they weigh 42,000 pounds-would be difficult to steal.

9.3.8 Should a terrorist or subversive enter the water shield to steal rods, the radiation would kill them before they reached the source.

9.3 An alternative to Cobalt 60 is an x-ray generator. The x-ray generator only produces radiation while energized.

9.4 A 16 square foot, single door, batch mode irradiator is planned in Hilo.

9.4.1 It will be used to expand Hawaii's fruit export market among other things.

9.5 In summary, the process appears safe and is a significant improvement over current sterilization techniques.

- 7) Explosives Jennifer Shishido, CIH, DLIR Administrator

The presentation on regulation of explosives in the State was moved forward due to a scheduling conflict for Jennifer Shishido. A summary was recounted after the call to order so that the information could be included in the formal portion of the meeting.

7.1 The question that the HSERC should answer is: What is the best way to regulate explosive handling and storage? We need to prepare for two things:

7.1.1 Criminal and Subversive action

7.1.2 Emergency Planning and response.

7.1.2.1 An example: In the aftermath of Hurricane Iniki, the magazines couldn't be located.

The address information is poor on the inventories.

7.2 A 1911 law originally regulated explosives.

7.3 The regulations are duplicative so the state will be reevaluating its role. The state is not looking to reassign functions to the counties.

Trucks DOT and DLIR

Pyrotechnics County and DLIR

Both sale and purchase are regulated but it should be the transaction.

Permission to use required 3 permits for 1 event.

7.4 Currently, DLIR 1) issues Certificates of Fitness (COF), 2) maintains an inventory and 3) permits magazines. The department does the permitting of magazines without regulatory authority.

1) The DLIR will retain the COF function.

2) Have found discrepancies in the inventories.

If included in HEPCRA, is it wise to publicly provide the locations of magazines?

3) There is a conflict of interest between OSHA inspections and permit writing. Can't write fines if inspecting under the permit.

Would like to cease writing permits. Regulations already require magazines to be labeled and adequate for the task.

Will step up random and yearly inspections if DLIR not longer writes permits.

7.5 Captain Wipple notes:

7.5.1 USCG permits are also required for vessels.

7.5.2 Shippers generally are not educated on explosives.

7.5.3 Most ports in Hawaii can't legally handle the amount of explosives coming through. The shipments are large enough that the explosive arcs include occupied buildings, etc. Shippers on the mainland are sending too much in each cargo container.

7.6 Captain Davis commented that we'll need to see greater inspection of trucks by DOT or another agency to replace the DLIR inspections.

Following the break, the meeting was formally called to order and the minutes from HSERC Meeting #29 were accepted as printed.

It was voted that the CLEAN Letter of Commendation should be redrafted to include signature lines for all the entire HSERC membership.

2) Clandestine Lab and Infectious Waste Handling Marsha Graf for Bill Perry, SOSC HEER Office

2.1 Clan Labs

How should the final clean up and reentry of a clan lab be handled following the investigation?

Recommend that the SOSCs clean the area and cost recover rather than allowing someone inexperienced do the clean up. SOSCs should certify the area for reentry as well.

2.2 Infectious Waste

How should infectious waste from the aftermath of a traffic accident be handled, since pieces of tissue and body fluids are not removed from the site of a traffic accident by ambulance personnel or the coroners office?

Fire departments should continue to wash down roadway with water and 10% bleach (as specified by SOPs) as a disinfectant if possible. Since there has been no documented case outside of medical facilities, potentially the risk is very low.

Dr. Anderson will ask for an opinion from the DOH Infectious Waste Committee.

7) Explosives

(See Handout)

7.7 Rules will be drafted under HRS 128e to include the an update of the State List of Lists to reflect federal changes and will also include a definition and listing of explosives on the State List of Lists and

will establish a Threshold Planning Quantity (TPQ) and Reportable Quantity by type of explosive.

7.8 The HEPCRA Coordinator will convene an Rules Subcommittee meeting to draft rules under HRS 128e.

7.8.1 The subcommittee will include as members: HIOSH, Safety, DOT, and Fire Prevention.

7.8.2 An appropriate TPQ for explosives will be reported to the HSERC at the next meeting.

3) January Training Needs Meeting  
(See handout)

Marsha Graf, HEER Office

4) EPA Food Sector Initiative Follow Up  
(See Handout)

Helen Mary Wessel would like to participate in visits within CIP.

The Fire Department will be represented by Chief Wassman.

Warren, Carter, and Marsha will assemble training guidelines.

5) Filing Fee Distribution to LEPCs  
(See Handout)

An amended motion was accepted to distribute \$15,000 to each county and award the remainder of the anticipated \$80,000/year to fund a proposal from the LEPCs.

The current state budget period is from July 1, 1998 to June 30, 1999.

LEPCs will generate purchase requests to be filled by the HEER Office as the administrative agency for the HSERC.

6) VOG  
(See Handout)

When measuring contaminant levels for workers, background levels from the will be part of the total exposure and cannot be considered separately.

8) LEPC Updates and Membership Changes

Jay Sasan, Hawaii LEPC Representative  
(See Handout)

Clifford Ikeda, Kauai LEPC Representative  
(See Handout)

Kauai is coordinating a CAMEO Training from July 27-31, 1998.

The revised Kauai LEPC membership list submitted by the Mayor was approved by unanimous vote.

Joe Blackburn, Maui LEPC Representative  
The HazMat Trailer will be on line soon.

Joe has requested that Sel Menor forward the Maui EOP to the Mayor for approval as a working plan.

Carter Davis, Oahu LEPC Representative

1. CAMEO will be presented at COMMNAVBASE.

2. HSERC Training Needs Subcommittee meeting went well.

3. Web Page updates have been submitted. Can't scroll at OCD.

4. New business: Participated in an informational dialogue with the Guam LEPC.

5. Federal facility site visits will be conducted again in 1998 with the EPA.

6. Honolulu county actively participated in the NBC preparedness exercise.

7. CLEAN subcommittee have been active.

8. Irradiation issues were presented at the last meeting.
9. The HazMat group has a laptop computer in use with TOMES installed.
10. DOH, the LEPC and CLEAN will apply for the Superfund Technical Assistance Grant.


10) Other Business

- 10.1 Terry Yoshinaga has introduced some bills of environmental interest to the legislature.
- 10.2 Dr. Miike should appoint a Vice Chair for the HSERC in writing so that scheduling conflicts will not impede the meeting from proceeding.

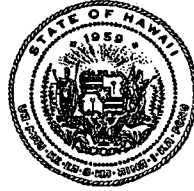
11) Schedule next HSERC meeting

A motion was made and seconded to adjourn the meeting until May.

Respectfully Submitted,

  
\_\_\_\_\_  
Marsha Graf, HEPCRA/Coordinator, HEER Office

**BENJAMIN J. CAYETANO**  
GOVERNOR OF HAWAII



**LAWRENCE MIKE**  
DIRECTOR OF HEALTH

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

IN REPLY, PLEASE REFER TO:  
HEER OFFICE

DRAFT MEETING SUMMARY  
HAWAII STATE EMERGENCY RESPONSE COMMISSION  
MEETING #31

Wednesday, May 27, 1998 from 9:00 a.m. to 12:00 p.m.

Department of Health  
919 Ala Moana Boulevard, Fifth Floor Conference Room  
Honolulu, Hawaii 96814

**Attendees**  
**Voting**

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health  
Joseph Blackburn, Maui LEPC Representative  
Bob Boesch, Board of Agriculture  
Russell Charlton, Department of Labor and Industry  
Capt. Carter Davis, Oahu LEPC Representative  
Clifford Ikeda, Kauai LEPC Representative  
Dolores Cook, Emergency Services American Red Cross  
Jay Sasan, Hawaii LEPC Representative  
Thomas Smyth, Department of Business, Economic Development and Tourism  
Chris Takeno, Department of Transportation

**Non Voting**

Leland Nakai, Oahu Civil Defense  
Mike Ardito, USEPA Region IX  
Jim Vinton, BHP Hawaii  
Bryce Hataoka, Department of Health, Hazard Evaluation and Emergency Response Office  
Marsha Graf, Department of Health, Hazard Evaluation and Emergency Response Office  
Allen Sugihara, NAVSTA, Pearl Harbor  
Cynthia Pang, COMNAVBASE, Pearl Harbor  
Helen Mary Wessel, CIP Compliance Coordinator  
Senior Chief Petty Officer Frank Prekel, USCG MSO Honolulu, Planning Department  
Warren Chung, State Civil Defense  
Dr. John Bowen, University of Hawaii, Hilo  
Bill Sagen, CCH

1) Call to Order                      Bruce Anderson, Deputy Director for Environmental Health  
    Opening Remarks and Discussion

The meeting was called to order at 9:10.

Joe Blackburn volunteered to serve as Vice Chair for the HSERC. A recommendation will be made to



Wayne Awai and Myron Yoshioka, of the Hawaii Fire Department, will serve as Vice Chairs.  
Membership will be updated to reflect active participants.  
It was voted to approve the new list pending approval of the Mayor.  
Training-Required training has been completed for the Fire Department.

Clifford Ikeda, Kauai LEPC Representative  
The HazMat Training Officer will be requesting a \$100,000 budget.  
The Fire Chief and Clifford Ikeda of Civil Defense will be working on a functional exercise.

Joe Blackburn, Maui LEPC Representative  
The working Emergency Operating Plan has been approved.  
An LEPC meeting will be scheduled for June.  
At that meeting Captain Mike Cummings will be added as Vice Chair.

Carter Davis, Oahu LEPC Representative  
An LEPC meeting was held on May 21, 1998. See meeting minutes.

Extra item from last meeting-

Dr. Anderson spoke to Dr. Paul Effler to request that he consult the CDC for HazMat Responder procedures for the handling of potentially infectious waste at accident scenes.  
Dr. Effler felt that the current practice is appropriate and adequate.

#### 6) EPA Updates      Mike Ardito, USEPA, Region IX

6.1            Chemical Accident Investigation Board  
The Chemical Safety Hazard Investigation Board was formed under the CAA of 1990. Budget constraints caused a delay, but a \$4 million budget was established. The first accident was investigated in 1998 in Region IX. The Board will be working with state EPA and HIOSH.

6.2            Risk Management Programs  
The EPA sponsored two RMP workshops. One is coming up at the Navy and another will be held before June 1999.

EPA estimates about 200 RMP facilities in Hawaii.  
RMP software is available for download on the EPA and NOAA webpages.  
The two RMP positions at the state, proposed in January, were not included in the final budget.  
The head of the EPA Superfund program indicated that EPA will be offering funding.  
The Technical Assistance Grant will focus on RMP for the next two years. There will be 1.5 million available this year and 6 million next year.  
The state RMP positions will be discussed during the grant negotiations in July.

6.3 Changes have been proposed for EPCRA reporting. One change will increase the TPQ to 75,000-100,000 pounds for products in completely underground tanks.

6.4 The One Plan program is in Phase II. A 26 page electronic reporting program is being tested in Boulder. A half million dollars was provided for this under the Common Sense Initiative.

6.5 A CAMEO Conference is scheduled for May 24-28, 1999.

6.6 Landview III, a community right-to-know software tool, is available for download and training is upcoming.

7) Area Contingency Plan      Senior Chief Petty Officer Frank Prekel, USCG MSO  
The Area Contingency Plan is developed by the Area Committee. The committee includes the Coast Guard, covered facilities and state government.  
Dispersion has been approved to be carried on Coast Guard planes.



13 subcommittees have been meeting over the last 18 months.

This is the 4th revision and it includes a name change from Honolulu to Hawaii

HazMat has been integrated and the Marine Salvage Plan and the Marine Fire Fighting Plan are included.

The ACP hardcopy will cost about \$25 to cover printing costs. The CD-ROM will cost \$19.95 It will also be available on the internet for free.

The plan has a new organization. There is a core plan with geographic annexes.

The signature date is September 30, 1998.

Planned in the next 18 months:

Shoreline Assessment

Site prioritization

Strategies for protection of non-industrial areas

wildlife rehabilitation long term care facility

Development of HazMat sections to address response to defined threats

Liaison with LEPCs to assist with One Plan development

Drill Marine Fire Fighting Plan (Note: Fires often lead to oil spills)

Lt. Dan Norton will be the supervisor of the section

The threat assessment determined the following priorities:

Ammonia releases

Chlorine gas

Container Yards

Pesticide stockpiling and old stores of discontinued formulations

Transportation, including explosives

8) Other Business

8.1 The HEER Office, in conjunction with CLEAN, applied for \$133,000 from the Technical Assistance Grant program. \$33,000 will come from a state and local soft match.

The funds, if awarded, will be available in October.

The proposal is for an improvement in the education and warning for the CIP area and includes computer aided training, safety guides a video and an evaluation of siren systems.

8.2 Chris Takeno, State DOT

See DOT handout.

HM200 has been extended to include intrastate commerce. This will go into effect unless an exemption is written.

Chris Takeno will form an advisory committee; members should contact Chris if they are interested in participating.

9) The next meeting is scheduled for Wednesday August 26, 1998.