Sign-In Sheet for HSERC Members
Or their Voting Representatives

May 29, 1996

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

Joseph Blackburn
Maui Representative/LEPC Chair
Maui Fire Department

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

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

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

Capt. Carter Davis
Honolulu Representative/LEPC Chair
Honolulu Fire Department

Mr. Gary Gill
Director
Environmental Quality Control Office
Environmental Quality Control Office

Dr. John Harrison
Environmental Coordinator
UH Environmental Center

University of Hawaii Environmental Center
Sign-In Sheet for HSERC Members
Or their Voting Representatives

May 29, 1996

✓ Mr. Clifford Ikeda
Kauai Representative/LEPC Chair
Kauai Civil Defense
Kauai Representative

✓ Mr. Glen Lockwood
Manager, Emergency Services
American Red Cross

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

✓ Harry Murakami
for Mr. Ralph E. Moore
Hazardous Materials Specialist
Department of Transportation

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

✓ Mr. Jay Sasan
Hawaii Representative
Industrial Safety Division
Hawaii Representative

✓ Thomas J. Smyth
Business Services Division
Dept. of Business, Economic Dev. & Tourism
Department of Business, Economic Development & T
## Sign-In Sheet for the May 29, 1996 HSERC Meeting

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<tr>
<th>Name</th>
<th>Organization</th>
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<tr>
<td>LEVAND NAICHT</td>
<td>OAHU CIVIL DEFENSE AGENCY</td>
<td>522-4421</td>
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<tr>
<td>Michael Arndt</td>
<td>U.S. EPA</td>
<td>(415) 744-2328</td>
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<td>Carter</td>
<td>HAI LEPC</td>
<td>529-4826</td>
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<td>(STD) 242-1428</td>
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<td>LAUREN Vollini</td>
<td>US EPA</td>
<td>415-744-2333</td>
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<td>Jim Vinton</td>
<td>BHP HAWAII</td>
<td>547-3414</td>
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<td>Walter Yoshimoto</td>
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<td>674-3286</td>
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<td>Chris Akesew</td>
<td>DOH / HRECR</td>
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<td>Janet Ashman</td>
<td>HARC</td>
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May 21, 1996

Hawaii State Emergency Response Commission (HSERC)
919 Ala Moana Boulevard, Room 206
Honolulu, Hawaii 96814-4912

HSERC Members:

Under authority of Hawaii Revised Statutes, Chapter 128-E-2(c), I hereby designate as my representative to the HSERC for the Department of Transportation:

Name: Harry H. Murakami
Title: Engineering Program Manager
Organization: Department of Transportation, Harbors Division
Address: 79 S. Nimitz Highway
          Honolulu, Hawaii 96813
Phone: 587-1862
Fax: 587-1864

Very truly yours,

KAZU HAYASHIDA
Director of Transportation

Date 5/21/96
TO: Honorable Lawrence H. Miike, M.D., Director
Department of Health

FROM: Michael D. Wilson, Chairperson
Board of Land and Natural Resources

SUBJECT: Hawaii State Emergency Response Commission

This is to inform you that our representatives for the Hawaii State Emergency Response Commission meetings are the following:

- Michael D. Wilson, Director
- Gilbert Coloma-Agaran, Deputy Director
- Sterling Yong / Roy Schaefer

If there are any questions, please contact Mr. Gilbert Coloma-Agaran at 587-0403.

Aloha,

[Signature]

MICHAEL D. WILSON
Fax Transmission

Total pages (Including cover sheet): 1

Date: Saturday, April 27, 1996

To: State of Hawaii
   Department of Health
   P.O. Box 3378, Heer Branch
   Honolulu, HI 96801
   Attn: Marsha Mealey

   Fax: (808)586-7537   Phone: (808) 586-4694

From: Maui LEPC Chairperson
   Joseph Blackburn
   320 Ekoa Place
   Wailuku, HI 96793

Comments
Marsha, I will be attending the SERC meeting on May 29, 1996, please send the tickets to my home address, 320 Ekoa Place, Wailuku, HI 96793. Thanks, Joe B

If there were any problems with the transmission of this fax, please call us back at (808) 242-1478. You can fax us at (808) 242-4479.
EPA ELECTRONIC MAIL MESSAGE

Date: 12-Apr-1996 01:32pm EDT
From: Michael Ardito
Michael Ardito@5=EPA@3=GOV+EPA@2=ATTMAIL@1=US@
Dept: EPA
Tel No:

TO: Kathi Moore
(MOORE.KATHI@1@MAIL)

Subject: Messages for HEER Folks

Message for Kathi Moore:

During my update meeting about Hawaii with Don White this afternoon, I will be briefly showing him the Technical Guidance Manual.

Vicki Tsuchako should be calling you soon about attendance at the Community Relations course.

Messages for Marsha Mealey:

Do you know anything about the Univ. of Hawaii Environmental Center's workshops on EPCRA (advertised as sponsored by U.S. EPA) being presented from 6:30 to 9 p.m. on the following dates at the following locations?:

April 8 -- Pearl City Library
April 10 -- Kailua Recreation Center
April 17 -- State Office Bldg., Lihue, Kauai
May 9 -- Ewa Elementary School
May 15 -- Paki Hale, Oahu
May 21 -- County Planning Office, Wailuku, Maui
(Big Island workshops were held in late March)

Regarding the above, I'll send you a copy of the fax that Vicki Tsuchako just sent me.

Have you had a chance to find any of the Tier II data or spill history for the Kapolei District / Campbell Industrial Park facilities listed on the matrix faxed to us last week from SAIC? I believe Lauren Volpini is finalizing her mailing lists and inspection agenda for the week of May 20. By the way, Lauren will be at the Hawaii SERC meeting on May 29 and will be able to give a presentation on EPCRA compliance and enforcement.

Yesterday I received a phone call from Weston, Inc. on the East Coast and they should have the polished version of the Oahu exercise training video ready by May 1 so it will be available for showing at the HSERC on May 29. If you call me in early May I should be able to tell you the running time of the video.

Mahalo!

Message for Steve Armann:
Sierra Club Legal Defense Fund, Inc.
223 S. King Street, Suite 400
Honolulu, Hawaii 96813

Sierra Club Hawaii Chapter
1111 Bishop Street, Suite 511
Honolulu, Hawaii 96813

Lt. Governors Office
State Capitol, 5th Floor
415 S. Beretania Street
Honolulu, Hawaii 96713

Helen Burke
U.S. EPA Region 9
75 Hawthorne Street (A-4-3)
San Francisco, CA 94105

Captain Mike Compton
Hawaiian Air National Guard
3949 Diamond Head Road
Honolulu, Hawaii 96816

Chuuee Grove
Honolulu Community College
Occupational Safety & Health Program
874 Dillingham Boulevard
Honolulu, Hawaii 96817

LCDR Ken Hertzler
U.S. Coast Guard
MSO
433 Ala Moana Blvd.
Honolulu, Hawaii 96813-4909

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1428 South King Street
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Chief Engineer
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Director
Department of Health

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Maui Pineapple Company
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U.S. Department of Energy
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Community College Fire Science
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State Department of Health, Emergency Medical Services  
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Kauai County Councilman  
County of Kauai  
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County of Hawaii, Division of Industrial Safety
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Hawaii State Projects Officer for Superfund
USEPA, Office of Health & Emergency Planning (H-1-2)
75 Hawthorne Street
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Public Health Service
50 United Nations Plaza, Room 349-A
San Francisco, CA 94102

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State of Hawaii, Department of Transportation (Fire00)
Kahului Airport Terminal
Kahului, Hawaii 96732

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1638A Mikahala Way
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FEMA REG. IX, Bldg. 105  
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Kauai Civil Defense
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American Red Cross
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Prema Menon

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Hawaii Representative
Industrial Safety Division
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Hilo, Hawaii 96720
Thomas J. Smyth  
Business Services Division  
Dept. of Business, Economic Dev. & Tourism  
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Honolulu, Hawaii 96804

Kathy Ho  
Deputy Attorney General  
Department of the Attorney General, Regulatory Div.  
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Honolulu, Hawaii 96813

Leland Nakai  
Civil Defense Coordinator  
Oahu Civil Defense  
650 S. King Street  
Honolulu, Hawaii 96813

Chief Nelson Tsuji  
LEPC Chairperson  
Hawaii Fire Department  
466 Kinoole Street  
Hilo, Hawaii 96720
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<tr>
<th>Attendee</th>
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<td>Director</td>
<td>Department of Health</td>
<td>586-4424</td>
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<td>Dept. of Business, Economic Dev. &amp; Tourism</td>
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</table>
**HSERC Members and their Designated Representatives**

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<tr>
<th>Appointed Department Title</th>
<th>Member</th>
<th>Designated Representative</th>
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<tr>
<td><strong>Manager, Emergency Services, American Red Cross</strong></td>
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<tr>
<td>Mr. Kazu Hayashida</td>
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<tr>
<td>Manager, Emergency Services, American Red Cross</td>
<td>Member</td>
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<td>Pesticides Program Manager, Pesticides Branch, Department of Agriculture</td>
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<td>Director, DBEDT</td>
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<td>Hazardous Materials Specialist, Department of Transportation</td>
<td>Designated Representative</td>
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<tr>
<td>Director, Department of Transportation</td>
<td>Member</td>
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<tr>
<td>Director, Environmental Quality Control Office</td>
<td>Mr. Gary Gill</td>
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<tr>
<td>LEPC, Hawaii Representative</td>
<td>Mr. Jay Sasan</td>
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<td>LEPC, Honolulu Representative</td>
<td>Leland Nakai</td>
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<td>Capt. Carter Davis</td>
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<td>LEPC, Kauai Representative</td>
<td>Mr. Clifford Ikeda</td>
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<td>LEPC, Maui Representative</td>
<td>Joseph Blackburn</td>
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<td>Dean, School of Public Health, University of Hawaii</td>
<td>Prema Menon</td>
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<td>Mr. William D. Wood</td>
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<tr>
<td>Director, University of Hawaii Environmental Center</td>
<td>Dr. John Harrison</td>
<td></td>
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<tr>
<td>Director, Environmental Quality Control Office</td>
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<tr>
<td>Hawaii Representative, Industrial Safety Division</td>
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<tr>
<td>Civil Defense Coordinator, Oahu Civil Defense</td>
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<tr>
<td>Honolulu Representative/LEPC Chair, Honolulu Fire Department</td>
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<tr>
<td>Kauai Representative/LEPC Chair, Kauai Civil Defense</td>
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<tr>
<td>Maui Representative/LEPC Chair, Maui Fire Department</td>
<td></td>
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</tr>
<tr>
<td>Faculty, University of Hawaii, School of Public Health, Acting Interim Dean, School of Public Health, University of Hawaii</td>
<td>Member</td>
<td></td>
</tr>
<tr>
<td>Environmental Coordinator, UH Environmental Center</td>
<td>Member</td>
<td></td>
</tr>
</tbody>
</table>
Hawaii State Emergency Response Commission (HSERC)
919 Ala Moana Boulevard, Room 206
Honolulu, Hawaii 96814-4912

HSERC Members:

Under authority of Hawaii Revised Statutes, Chapter 128E-2(c), I hereby designate:

Name
Title
Organization
Address
Phone
Fax

as my representative to the HSERC for the Department of Transportation Organization

Sincerely,

Member's Signature and Date
Kazu Hayashida, Director
Member's Printed Name
User ID: 8085870390
Name: Gilbert Coloma-Agaran
Time: 2:33 PM
Date: 4/23/96
Pages: 2
Duration: 1:45
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8085872167
User ID: 8085872167
Name: Ralph Moore
Time: 2:31 PM
Date: 4/23/96
Pages: 2
Duration: 1:55
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8085869104
User ID: 8085869104
Name: Russel Charlton
Time: 2:29 PM
Date: 4/23/96
Pages: 2
Duration: 1:35
Speed: 14400
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8087358626
User ID:
Name: Kathy Yule
Time: 2:27 PM
Date: 4/23/96
Pages: 0
Duration: 0:00
Speed:
Status: Busy

File: 24AGENDA
Type: FAX
Phone #: 8089563980
User ID: 8089563980
Name: Dr. John Harrison
Time: 2:26 PM
Date: 4/23/96
Pages: 2
Duration: 1:57
Speed: 9600
Status: Sent
File: 24AGENDA
Type: FAX
Phone #: 8089739418
User ID: 33
Name: Bob Boesch
Time: 2:24 PM
Date: 4/23/96
Pages: 2
Duration: 1:45
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8087334287
User ID: 808 733 4287
Name: Roy C. Price, Sr.
Time: 2:22 PM
Date: 4/23/96
Pages: 2
Duration: 1:57
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8085864444
User ID: 8085864444
Name: Dr. Bruce Anderson
Time: 2:20 PM
Date: 4/23/96
Pages: 2
Duration: 1:58
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8084229691
User ID: 8084229691
Name: Captain Carter Davis
Time: 2:17 PM
Date: 4/23/96
Pages: 2
Duration: 1:59
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 18082424479
User ID: 18008358417
Name: Captain Joe Blackburn
Time: 2:15 PM
Date: 4/23/96
Pages: 2
Duration: 1:59
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 18089618248
User ID:
Name: Jay Sasan
Time: 2:12 PM
Date: 4/23/96
Pages: 0
Duration: 0:00
Speed:
Status: Busy

File: 24AGENDA
Type: FAX
Phone #: 18082416335
User ID: 808 241 6335
Name: Clifford Ikeda
Time: 2:12 PM
Date: 4/23/96
Pages: 2
Duration: 1:57
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8085862452
User ID: 8085862452
Name: Gary Gill
Time: 2:10 PM
Date: 4/23/96
Pages: 2
Duration: 1:44
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 18089618296
User ID: 9618296
Name: Chief Nelson Tsuji
Time: 2:07 PM
Date: 4/23/96
Pages: 2
Duration: 2:02
Speed: 9600
Status: Sent

File: 24AGENDA
Type: FAX
Phone #: 8085867537
User ID:
Name: HEER Hawaii DOH
Time: 2:05 PM
Date: 4/23/96
Pages: 0
Duration: 0:00
Speed:
Status: No Answer

File: 24AGENDA
Type: FAX
Phone #: 8085243439
User ID: 808 524 3439
Name: Leland Nakai
Time: 2:04 PM
Date: 4/23/96
Pages: 2
Duration: 1:43
Speed: 9600
Status: Sent
April 18, 1996

HAWAII STATE EMERGENCY RESPONSE COMMISSION
MEETING #24

Wednesday, May 29, 1996 from 9:00 a.m. to 12:00 noon.

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

AGENDA

1) 9:00 Call to Order
   Opening Remarks
   Discussion/Approval of Minutes from Mtg #22
   Bruce Anderson, DOH, Env. Health Admin.

2) 9:15 EPA Updates
    Mike Ardito, Hawaii State Projects Officer
    for Superfund, USEPA

3) 9:45 Recent EPA Enforcement and Outreach Efforts
    Lauren Volpini, USEPA

10:15 Break

4) 10:30 LEPC Updates and Membership Changes
    Jay Sasen, Hawaii LEPC Representative
    Clifford Ikeda, Kauai LEPC Representative
    Joe Blackburn, Maui LEPC Representative
    Carter Davis, Oahu LEPC Representative

5) 11:30 Legislation on Public Meetings Briefing
    RRT/ACP Activities Update
    Steve Armann, Acting Manager
    HEER Office

6) 11:50 Other Business

7) 11:55 Schedule next HSERC meeting
April 24, 1996

To: Hawaii State Emergency Response Commission Members

From: Bruce Anderson, Acting Chair
Hawaii State Emergency Response Commission

Subject: Notice for HSERC Meeting #24

This is to invite you to attend the next meeting of the Hawaii State Emergency Response Commission (HSERC) to be held on Wednesday, May 29, 1996, 9:00 am to 12:00 in the morning. The meeting will be held at the Department of Health, 919 Ala Moana Boulevard in the 5th Floor Conference Room.

Last meeting, we did not reach a quorum. Since there are voting items on the agenda for upcoming meeting, Marsha Mealey, the Hawaii HEPCRA Coordinator, will be contacting members regarding their plans for attendance.

Topics include briefings from Mike Ardito and Lauren Volpini of EPA's Region IX.
BRIEF

May 28, 1996

HAWAII STATE EMERGENCY RESPONSE COMMISSION
MEETING #24

Wednesday, May 29, 1996 from 9:00 p.m. to 12:00 p.m.

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

AGENDA

(DR. BRUCE ANDERSON, CHAIR)

▼ (CHECK FOR A QUORUM)

1  9:00 Call to Order

▼ THE MEETING WILL PLEASE COME TO ORDER.

Welcome

I'D LIKE TO WELCOME MEMBERS OR THEIR DESIGNATED REPRESENTATIVES, FACILITY
REPRESENTATIVES FOR INDUSTRY AND FEDERAL FACILITIES AS WELL AS ANY OTHERS
WHO ARE ATTENDING.

Opening Remarks

Discussion/Approval of Minutes from Meeting #22 [Note: 22 not 23 because there was no quorum last
time.]

MEMBERS RECEIVED DRAFT COPIES OF THE AUGUST HSERC MINUTES WITH THE
ANNOUNCEMENT OF TODAY'S MEETING.

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 SECONDE 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.


9:45 NEXT WE HAVE Lauren Volpini, ALSO FROM THE EPA REGION IX WHO WILL PRESENT SOME SLIDES AND A DISCUSSION OF EPA'S RECENT ENFORCEMENT AND TRAINING EFFORTS HERE IN HAWAII. A BREAK IS SCHEDULED FROM 10:15 TO 10:30.

10:30 AT THIS POINT, I'D LIKE TO GIVE THE LEPC REPRESENTATIVES AN OPPORTUNITY TO UPDATE THE COMMISSION ON COUNTY EMERGENCY PLANNING ACTIVITIES AND TO PRESENT MEMBERSHIP CHANGES FOR THE COMMISSION'S VOTE.

1. Jay Sasan, Hawai'i
2. Clifford Ikeda, Kauai
3. Joe Blackburn, Maui
4. Carter Davis, Oahu

11:30 NOW WE'LL HEAR FROM STEVE ARMAN. HE'LL BE BRIEFING US ON THE PUBLIC MEETINGS LEGISLATION AND GIVING AN UPDATE ON THE ACTIVITIES OF THE RRT/ACP.

11:50 Other Business

IS THERE ADDITIONAL BUSINESS TO BE DISCUSSED?

11:55 Schedule next HSERC meeting

THE CHAIR PROPOSES THAT THE NEXT MEETING BE HELD IN AUGUST IN KEEPING WITH A QUARTERLY SCHEDULE.

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

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 AUGUST.

Time: _____

5:1 Fee to general fund was not passed
5:2 Public meeting bill filed 1966
   - allows for emergency meeting called by directors
   - favorable vote then meeting can occur,
   - allows for subcommittees to meet
5:3 In situ burn most close to final - will be sent
   - human receptors in the breathing zone
   - sensitive wildlife
5:4 NPREP Sept. 26 1996
   BHP will roll-play R?

6:1 Other Business - Presentation on the oil spill
   Ed Horddle, Pipeline Safety, Western Div DOT

6:5 Calls went out around 2 am
   Equipment was staged for deployment at dawn
   Health risk from vapor accessed - Arizona Memorial closed, schools unrevisited
   Booms in bay may have gone under - muster harranence
   Hawaii responders caught (surved shot during flood change)
   Cleared shoreline

9:12-9:18 1061s

PDC: Richard Murray 733-4380 Home Page
9. Pipeline consultants
   1280 - don't use pipeline until conditions met
   authority

10. Ed
   DOT was asked to oversee by Bruce
   spot welds 5 x 7.5
   dig up and replace similar sections
   restart at 80% of pressure
   annual electrical survey
   reviewed records
   reviewed smart pig log
   no problems were seen
   fish mouth gap 1 x 4
   40 to 45 min to
   spill 25,000
   pipeline rectifier - current goes to the pipe
   electrons - monter
   water electrochemical reaction
   make sure cathodic protector is free
   14 seconds after the hour
   No indication, but it could be done quickly
   40 to 45 minutes to
   spill 25,000
   State pipeline
   Safety program
   50 to 60 seconds

38-year fee
1935 fee expiration
10-year renewal

11. Ed - never seen 5A meter
   after work 306-315-4777
   606-315-4777
   Don't worry about
   pressure
   doesn't matter
   monitor
   good pressure
   water discovery
   do not exceed 4%
   50% Fed funded
   Filipino
   bible
   leadership
   little pine
   no problems - in sensitive areas
   Ed.
   $9.50 employer
   $0.65 employee
   15%.
   9.50 employer
   0.65 employee
   15%.
   9.50 employer
   0.65 employee
   15%.
For Meeting #28

# 24

Issues to discuss next meeting:

1. Terrorism Threat (speech from FBI)
2. OSRO reply from USCG
3. Unified Command (Policy Discussion)
4. Incident Office Log Report (What the HELL Does)
5. Trends in Agriculture/Pesticide use
6. State Oil Spill Report
7. CDP
8. Overview of LEPC Plans
9. Training Requirement
10. Oil Spill Response Update
11. Legislation
12. Cost Recovery Disc
13. By Laws
County of Hawaii
DIVISION OF INDUSTRIAL SAFETY
25 Aupuni Street • Hilo, Hawaii 96720-4252
(808) 961-8215

TO: DR. BRUCE ANDERSON, HSERC ACTING CHAIR
FROM: JAY SASAN
SUBJECT: HAWAII COUNTY LEPC STATUS
DATE: MAY 29, 1996

Fire Department HAZMAT Update

1. (47) firefighters trained to perform as Technicians (level 3) as of May 3, 1996. (33) more by the end of June.

2. All firepersons will have completed their training in HAZWOPER by the end of June 1996.

3. (190) of 225 volunteer firefighters have received training in hazmat awareness - training continues.

4. (4) more persons will be trained to Specialist (level 4) beginning early June.

5. Bids for the Department's hazmat vehicle have been received and will be awarded to the lowest bidder soon.

6. In the process of establishing a medical surveillance program. Presently using pre-employment physcials as baseline. Firefighters receive annual or bi-annual pulmonary function tests. EMS technicians and paramedics response to all hazmat incidents.

Updated LEPC List


Status – State Plan

Why not? – Kauai Format

Operating Costs

Can we have businesses that may be responsible for Hazmat problems donate equipment, sponsor training (including chemical training) and etc.?
Local Emergency Planning Committee (LEPC)
County of Hawaii
As of May 1996

IAN BIRNIE
Hawaii District Manager
Port of Hilo
Hilo, HI 96720
933-4778

KEIKO BONK-ABRAMSON
Hawaii County Council
25 Aupuni Street
Hilo, HI 96720
961-8225

CLIFTON TSUJI
Central Pacific Bank
Chamber of Commerce (Rep.)
180 Kinoole Street
Hilo, HI 96720
935-5251

ROSALIND ISHISAKA
Office Manager
Department of Agriculture
75 Aupuni Street
Hilo, HI 96720
933-4361

FRANK KAMAHELE
Airports District Manager
Keahole Airportreet
P.O. Box 166020
Kailua-Kona, HI 96745
329-2484

MIKE LUCE
M. Luce Contracting Inc.
P.O. Box 1299
Kapaau, HI 96755
Kohala - 889-6829
Waimea - 885-7270
Mobile - 925-5369

BRIAN DELIMA
Hawaii County Council
25 Aupuni Street
Hilo, HI 96720
961-8225

STANLEY TAKAMURA
District Engineer
P.O. Box 4277
Hilo, HI 96720
933-4640

REP. ROBERT HERKES
49 Painini Place
Volcano, HI 96785
1-800-468-4644 (ext. 66530)
985-8901 (R)

JUNE KUNIMOTO
District Health Service
Department of Health
P.O. Box 916
Hilo, HI 96720
933-4210

JAY SASAN
Safety Coordinator
25 Aupuni Street
Hilo, HI 96720
961-8215

DONNA FAY K. KIYOSAKI
Chief Engineer
Department of Public Works
25 Aupuni Street
Hilo, HI 96720
961-8321

JOHN RONEY
401 Wainaku Street
Hilo, HI 96720
961-6443

DR. JOHN BOWEN
University of Hawaii
P.O. Box 1115
Hilo, HI 96720
959-9460 (Komohana Location)
SENATOR RICHARD MATSUURA
131 Halai Street
P.O. Box 1115
Hilo, HI 96720
959-9460 (Komohana Location)

ROMEL DELA CRUZ
Administrator
Honokaa Hospital
P.O. Box 237
Honokaa, HI 96727
772-7211

HARRY KIM
Administrator
Civil Defense Agency
920 Ululani Street
Hilo, HI 96720

KEN MATSUZAKI
Brewer Environmental Industries
60 Kuhio Street
Hilo, HI 96720
933-7800

YOULIN KALIMA
American Red Cross
Service Center Director
55 Ululani Street
Hilo, HI 96720
935-8305

WAYNE AWAI
Hawaii County Fire Department
466 Kinaole Street
Hilo, HI 96720
961-8297

GALEN ENRIQUES
Fire Chief KMC
470 W. Lanikaula Street
Hilo, HI 96720

ELROY OSORIO
Hawaii County Police Department
349 Kapiolani Street
Hilo, HI 96720
961-2349

** Position and address change
November 28, 1995

Lawrence Miike, M.D., J.D.
Director of Health
State of Hawaii
P. O. Box 3378
Honolulu, Hawaii 96801

Dear Dr. Miike:

Recent vacancies on the Honolulu Emergency Planning Committee (LEPC) have presented the opportunity to review and re-validate the membership of the LEPC. Per HRS 128E-5(b), the attached list of personnel is submitted to the Hawaii State Emergency Response Commission (HSERC) for appointment to the Honolulu LEPC.

If there are any questions, please contact Mr. Leland Nakai, LEPC Coordinator, at 527-5483.

Sincerely,

[Signature]

JEREMY HARRIS
Mayor

JH: In
Attachment
HONOLULU CITY AND COUNTY
LOCAL EMERGENCY PLANNING COMMITTEE
LIST OF NOMINEES
November 1995

Captain Carter Davis (Chair)
Hazmat Captain
Honolulu Fire Department

Leland Nakai (Coordinator)
Hazmat Officer
Oahu Civil Defense Agency

Robert Fishman
Managing Director
City and County of Honolulu

Captain Terence Yuan
Civil Defense Coordinator
Honolulu Police Department

Dr. Tom K. Taira, Director
Health Department
City and County of Honolulu

Eugene Lee, Program Director
Department of Public Works
City and County of Honolulu

Darolyn Lendio
Corporation Counsel
City and County of Honolulu

Thomas Vendetta, Chief
Industrial Safety and
Compensation Division
Department of Personnel
City and County of Honolulu

David Paco, Executive Secretary
Neighborhood Commission
City and County of Honolulu

Raymond Sato, Chief Engineer
Board of Water Supply
City and County of Honolulu

Courtney Harrington
Office of Information and
Complaints
City and County of Honolulu

Kathy Yulc
Acting Director of Disaster Services
Hawaii Chapter, American Red Cross

Michael Choy
Environmental Department
Hawaiian Electric Company

Robert Heidrich
Brewer Environmental Industries

Gordon Ishikawa
Deputy Chief/Environmental Mgr
Facilities Engineering Division
USCINCPAC

The Honorable
John Henry Felix
City Councilmember
City and County of Honolulu

As Of 11/95
Jim Vinton
Environmental Preparedness
Administrator
BHP Hawaii Inc.

Ken Kajihara
Safety and Security Specialist
Department of Education
State of Hawaii

Donna Maiava, Manager
Emergency Medical Services Branch
Department of Health
State of Hawaii

Ralph Moore
Hazardous Materials Specialist
Department of Transportation
State of Hawaii

Earl Nishikawa
Environmental Manager
Chevron

Randall Lee
Safety Officer:
Department of Wastewater Management
City and County of Honolulu

Stephanie Whalen
Chemist
Hawaiian Sugar Planters Association

Mel Seo
Safety and Security Administrator
Department of Education
State of Hawaii

Robert A. Boesch
Pesticide Program Manager
Department of Agriculture
State of Hawaii

Toby Clairmont
Healthcare Association of Hawaii

Jodi Kuhn
UH School of Public Health

Garrett Goo
Executive Assistant
Department of Transportation Services
City and County of Honolulu
TO: MARSHA MEYER

FROM: LELAND NAKAI
OCDA

SUBJ: HONOLULU LEPC NOMINATIONS

Monister - here's a copy of the letter that Mayor (name) sent to Dr. Mika.

Leland

Cover +3
The Hawaii State Emergency Response Commission (HSERC), the Local Emergency Planning Committee (LEPC), local Fire Department and the National Response Center (NRC) must receive the appropriate notification upon a covered chemical release and/or for routine inventories at the addresses and phone numbers listed in the table below.

<table>
<thead>
<tr>
<th>County</th>
<th>HSERC</th>
<th>LEPC</th>
<th>Fire Department</th>
<th>NRC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawaii</td>
<td>Hawaii State Department of Health</td>
<td>Jay Sasan</td>
<td>Nelson Tsuji, Chief</td>
<td>1(800)424-8802</td>
</tr>
<tr>
<td></td>
<td>919 Ala Moana Blvd., Rm 206, Honolulu, HI</td>
<td>Industrial Safety Office</td>
<td>Hawaii County Fire Dept.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Attn: EPCRA Data Manager</td>
<td>25 Aupuni St., Hilo, HI 96720</td>
<td>466 Kinoole St., Hilo, HI 96720</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Phone (808) 586-4249</td>
<td>Phone 961-8215</td>
<td>Phone 961-8336</td>
<td></td>
</tr>
<tr>
<td></td>
<td>After Hours (808)247-2191</td>
<td>After Hours 935-3311</td>
<td>After Hours 911</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fax (808) 586-7537</td>
<td>Fax 961-8248</td>
<td></td>
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<tr>
<td>C &amp; C of Honolulu</td>
<td>Hawaii State Department of Health</td>
<td>Leland Nakai</td>
<td>Anthony Lopez, Chief</td>
<td>Same number</td>
</tr>
<tr>
<td></td>
<td>Same address and phone numbers statewide.</td>
<td>Oahu Civil Defense</td>
<td>Honolulu Fire Dept.</td>
<td>nationwide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>650 South King St., Honolulu, HI 96813</td>
<td>3375 Koapaka St., Ste H425</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phone 523-4121</td>
<td>Honolulu, HI 96814</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>After Hours 911</td>
<td>Phone 831-7771</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fax 524-3439</td>
<td>After Hours 911</td>
<td></td>
</tr>
<tr>
<td>Kauai</td>
<td>Hawaii State Department of Health</td>
<td>Clifford Ikeda</td>
<td>David Sproat, Chief</td>
<td>Same number</td>
</tr>
<tr>
<td></td>
<td>Same address and phone numbers statewide.</td>
<td>Kauai Civil Defense</td>
<td>Kauai Fire Department</td>
<td>nationwide.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4396 Rice St., Rm 107, Lihue, HI 96766</td>
<td>4444 Rice St., Suite 295</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phone 241-6336</td>
<td>Lihue, HI 96766</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>After Hours 822-9137</td>
<td>Phone 241-6500</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fax 241-6335</td>
<td>After Hours 911</td>
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<td>Hawaii State Department of Health</td>
<td>Joseph Blackburn, Captain</td>
<td>Ronald Davis, Chief</td>
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Summary Report regarding Multi-Agency Evaluations
at the
Campbell Industrial Park - Oahu
May 20 - 22, 1996
L. Volpini, USEPA Region 9

I. Multi-Agency Evaluation Team Accomplishments

A. Increased facility compliance with multiple statutes at federal, state, and local levels

1. EPCRA and HEPCRA: Four facilities ID'd to require compliance: for example, quantities of hazmats onsite requiring chemical inventory submittal to SERC, LEPC, and local FD (cement manufacturing, precast cement construction, shipbuilding/maintenance, and petroleum industries). Upon receiving our notification to visit, one facility attempted to comply by submitting their Tier II prior to our arrival; the other three are expected to come into compliance shortly.

2. SPCC - Five facilities ID'd to require compliance: for example, inadequate or nonexistent secondary containment for tanks with contents able to reach navigable waterway; lack of or inadequate SPCC plans.

3. Fire Department - Four facilities identified to require compliance with Fire Code regulations: for example, lack of required permits for storage tanks (e.g., sulfuric acid), incompatible storage of materials, poor housekeeping.

4. BONUS: Increased facility awareness and potential implementation of solutions to ID'd hazmat problems (non-regulatory): for example, emergency planning inadequacies, pollution prevention opportunities, hazardous waste storage practices.

B. Analysis and verification of existing facility specific data

1. One facility, which had not filed a Tier II, was verified as not being required to do so (printing industry).

2. One facility may have an airborne pollution hazard, dependent upon determination of insulation material (possibly asbestos).

C. Compliance assistance to and among federal, state and local agencies

1. HEPCRA, LEPC, and local FD team members participated with experienced, multi-program inspectors - now better prepared to identify HEPCRA compliance violations and assist industry to comply. For example, FD representatives learned of FD's right to know - can now ask EPCRA related
questions during routine fire inspections at industrial facilities.

2. SERC and LEPC team members learned that local (responding) FD stations are not in receipt of Tier II reports, information that should be reviewed for preparedness and response activities.

3. EPA's forthcoming facility specific reports and CIP-wide profile will assist SERC, LEPC and FD (local responders and prevention bureau) in hazmat planning, preparedness and response.

4. Multi-agency team concept established new, working contacts among all members - increasing understanding of each other's responsibilities, limitations and resources.

D. Compliance assistance to Industry (and Federal Facilities) via the On-sites and Workshops

1. Direct on-site compliance assistance was provided to facilities visited. The Team ID'd areas of regulatory violations and offered technical recommendations to achieve compliance.

2. During the visits, the Team provided guidance documents and a wide range of risk-reducing recommendations that went beyond the facilities' regulatory compliance.

3. Follow-up assistance will include sending site-specific guidance documents on SPCC, P-2 and waste minimization.

4. EPA/HEER/LEPC conducted 2 EPCRA Workshops after the completion of the on-site visits.
   - The Industry Workshop was attended by 75 individuals representing 46 private sector facilities and included each of the non-compliant facilities visited.
   - The Federal Facility Workshop was attended by 85 individuals representing all sectors of the military and numerous civilian federal agencies. Packages containing the most recent chemical information, guidance documents and agency contacts were provided to all participants.

II. General observations of the Multi-Agency Compliance Evaluation Team

A. Geographical area specific problems

1. Presence of numerous industrial facilities in a relatively small acreage creates an inherently increased danger to the immediate local environment - cumulative risks.
2. Proximity of facilities to Pacific Ocean

3. Proximity of facilities to residential area

B. Increasing development of nearby residential areas (i.e., the emergence of "the second city") will magnify effects of serious or catastrophic releases on human health.

C. EPCRA Compliance Issues

1. Hazardous materials specified by OSHA: in general, facilities seem to be unaware that 10,000 pounds of any "hazardous material," as defined by OSHA (rather than by EPCRA - the EHSs), are reportable on the Tier II: for example, petroleum and petroleum based products.
   a. Not reporting storage tanks of feed fuels such as diesel or Crude #6
   b. Lube, cutting, hydraulic oils stored in 55-gallon drums for general operations (e.g., vehicle maintenance, metals cutting)
   c. Transformer oil

2. Inaccurate Site Plans

-Site plans available or submitted with Tier II show obsolete or future (i.e., proposed construction and storage locations rather than actual layout); defeats the purpose for an emergency responder reviewing site plan en route to an incident; plans must represent current operations; any changes to chemical storage locations must be immediately provided to the proper contact points so that emergency responders are always informed.

D. Facilities seem unaware of their neighbors' chemical inventory and risks posed; no dialogue between them on alert procedures, mutual aid, etc. Not all aware of CLEAN.
STATE OF HAWAII
DEPARTMENT OF HEALTH
P.O. BOX 3378
HONOLULU, HAWAII 96801

February 26, 1996

DRAFT MEETING SUMMARY
HAWAII STATE EMERGENCY RESPONSE COMMISSION
MEETING #22

Wednesday, November 15, 1995 from 9:00 p.m. to 12:00 p.m.

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

Attendees
Voting

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health
Gary Gill, Environmental Quality Control Office
Bob Boesch, Board of Agriculture
Roy Price, State Civil Defense
Mariette Cooray for Russell Charlton, Department of Labor and Industry
Jay Sasan, Hawaii LEPC Representative
Clifford Ikeda, Kauai LEPC Representative
Joseph Blackburn, Maui LEPC Representative
Capt. Carter Davis, Oahu LEPC Representative
Prema Menon for Dr. John Harrison, University of Hawaii Environmental Center
Thomas Smyth, Department of Business, Economic Development and Tourism

Non Voting
Leland Nakai, Oahu Civil Defense
Mike Arditto, USEPA Region IX
LCDR Ken Hertzler, USCG MSO Honolulu, Planning Department
Jim Vinton, HPH Hawaii
Rian Adachi for Barry Usagawa, Board of Water Supply
Herbert Hannibal, 15 CES/CEV
Chris Takeno, Department of Health, Hazard Evaluation and Emergency Response Office
Terry Corpus, Department of Health, Hazard Evaluation and Emergency Response Office
Steve Armann, Department of Health, Hazard Evaluation and Emergency Response Office
Marsha Mealey, Department of Health, Hazard Evaluation and Emergency Response Office
Ann Tanaka, Navy PWC
Mike Cripps, Department of Health, Hazard Evaluation and Emergency Response Office
1. The meeting was called to order at 9:20 am by Bruce Anderson, DOH, Env. Health Admin.

A motion was made, seconded and carried to approve the minutes from HSERC Meeting #21 as printed.

2. Capt. Carter Davis narrated a unedited version of the video from the August Full Scale Exercise.
   a. A faster response for the victims would be desirable.
   b. Incident Command - Scene Management probably was the aspect of the implementation which slowed the process.
   c. Unified Command was in effect.
   d. There was a good relationship with HIOSH at the exercise.
   e. Gary Gill asked if there are enough Level A suits available. Carter Davis answered that the C&C of Honolulu has 10 'state of the art' Suits.
   f. This brought up the question of how the outer islands were set for Level A.
      i) HEER will be doing a capabilities study and will report their findings to the Legislature.
      ii) Roy Price pointed out that Civil Defense can move resources from an unaffected area.
      iii) In the event of a multiple island disaster, the HEER office is Level A backup.
      iv) Jay Sasan noted that planning in Hawaii is for Level B

3. It was noted that (under Chapter 92, The Sunshine Act) whenever two or more commission members meet, there must first be a notice of public meeting posted. Comments were heard from each of the leaders of the subcommittees established at the last meeting.

    Steve Armann, HEER Office Manager
    Need specific topics for the subcommittee to pursue. EPA, State and Coast Guard HazMat plans need to be consolidated.

    Carter Davis, Honolulu Fire Department
    In October, a meeting was held between private, state, and county interested individuals regarding information management. The best direction appears to be: use a single POC for EPCRA data, use ArcInfo as the interface for geographical data, make use of the Maui Supercomputer has to offer, and get data out quickly to the public. Since the HSERC, LEPCs, Fire Departments, Civil Defense, DOT and city planning use different platforms, a data management standard is needed to assure access to information gathered under HEP CRA. There are resources which the committee should try to utilize: the WWW, local companies who may allow storage as a community service, MSDSs on the internet and programming help from UH.

    Roy Price, State Civil Defense
    State response plans will reflect the ESFs. There will be a hurricane exercise May 9, 1996.

4. Overview of 128D Rule

    Steve Armann, HEER Office Manager

    Steve gave an overview of the 128D Rule, Title 11 Chapter 451 Hawaii Administrative Rules which went into effect on August 17th of this year. HSERC members have been given packets with a copy of the rules, a cover letter describing the state contingency plan, and response to public comments about
the rule.

5. LEPC Updates and Nomination of New Members
Jay Sasan, Hawaii
Please see the attached memo to the HSERC which was provided for the meeting.

Clifford Ikeda, Kauai
One channel has been dedicated to hazard communications.

Joe Blackburn, Maui
Maui has incorporated comments into their plan and has sent it to state civil defense for approval. Roy Price will check on the status. The LEPC is ready to begin facility profiles. Would like more information on planning grants.

Carter Davis, Oahu
The information management meeting on the 13th was discussed previously. The LEPC will submit nominees to update membership.
Subcommittee
HIOSH
Site visit at BHP.
EOP update is underway.

6. NGA State Emergency Response Commission Conf. Marsha Mealey, HEER Office
See the attached trip report for a summary.

(Due to the furlough of federal workers, Mike Ardito was unable to present EPA updates.)

7. A motion was made, seconded and carried to schedule the next HSERC meeting in February if possible during the State Legislature's break.

A motion was made, seconded and carried to adjourn the meeting until February.
The meeting was adjourned at 12:03.
TO: HSERC (MEETING #22)

FROM: JAY SASAN

SUBJECT: LEPC UPDATE - HAWAII COUNTY

DATE: NOVEMBER 15, 1995

1. Resignation: Bill Green - Effective October 12, 1995

2. Hazardous Materials Program Coordinator named:
   Hawaii County Fire Department Battalion Chief
   Thomas J. Bello
   
   a. Coordinator trained and able to demonstrate competency in emergency response operations, incident command systems and program administration.
   
   b. Coordinator will be responsible for:
      
      1. program development and implementation
      2. employee training
      3. medical surveillance
      4. materials/equipment acquisition
      5. record keeping

3. Hazwoper Training - 16 hours
   
   a. Training status as of July 17, 1995: 213 of 293 Fire personnel completed 16 hours of hazmat awareness/first responding training (all personnel to complete training by 12/31/95)
   
   b. 14 department persons qualified to conduct Hazwoper classes
   
   c. Specifications for acquisition of a Hazmat vehicle is being development.
November 29, 1995

To: Lawrence Miike, Ph.D.
    Director of Health

Through: Bruce S. Anderson, Ph.D.
         Deputy Director of Environmental Health

Steven S. Armann, Acting Manager
Hazard Evaluation and Emergency Response Office

From: Marsha Mealey
       REPCRA Coordinator
       Hazard Evaluation and Emergency Response Office

Subject: Out of State Trip Report

Conference Name: State Emergency Response Commission Conference
November 7-8, 1995

Implications for Program Improvement for the State of Hawaii

Conference speakers provided advice from their experience conducting SERC activities in their states. Each of their free or low cost suggestions will be put into place by the HSERC and HEER Office to improve the efficiency of State and Local chemical emergency planning without increasing spending.
Narrative

As a result of the information presented in the conference, the HEER office will contact additional agencies to improve interdepartmental efforts in the event of an actual chemical emergency. We'll also publish the state toll free number to encourage chemical reporting, follow up, and question calls. And, as the HEER Office increases enforcement activities, the HSERC will be involved with any suits from the start so that monies collected from penalties can be channeled to support LEPCs.

Other suggestions which will be implemented are:

All SERC subcommittees should have LEPC representation.
Develop 10 simple requirements for adequate function.
Present awards to LEPC chairs whose committees meet 10 basic requirements of a fully functioning LEPC.

When evaluating preplanning for terrorist chemical attacks, be sure that the following are done:
- Talk to the Poison Control Center about obtaining large quantities of antidotes,
- Contact the FBI Domestic Office in your jurisdiction and make sure that the SERC is in the planning loop for terrorist activities (exercises, etc.), and
- Find out who receives the threat warning in your state so that the SERC may be on the notification list.
- Identify and harden potential targets (for example, fence one ton chlorine cylinders).
- Police and Fire will be the first called; make sure that they are prepared.

Contact Bud Ward for a member of the Environmental Journalists Society who can organize a local meeting to educate journalists on issues in environmental reporting.

Have LEPCs speak to friendly groups first, such as the JCs and NSC to practice public relations skills.

Providing a 1(800) number will greatly improve facility and public contact with the department.
Obtain TRI downloading software from the hotline so that the state can accept electronic data.
Send LEPCs the TRI reports for their jurisdiction.

The Risk Management Plan required by the Clean Air Act is a summary of the facility's hazard assessment, prevention program and the response plan. Plans prepared under the CAA should satisfy EPCRA response plan requirements.

Propane, ammonia and chlorine represent 70% of regulated chemicals. Emergency preparedness should reflect this. Perhaps 10% of EPCRA reporters will also be covered by the accident reduction and prevention requirements of the CAA.

Make surveys easy to fill out. Preprint information that your department already has.

LEPCs can benefit from Supplemental Environmental Programs (SEP) associated with penalties for non compliance:
- Donations of Computers, SCBA, etc. to LEPCs
- Host a conference
- Chair the LEPC in their jurisdiction
- Outreach programs such as newsletters
- Do chemical safety audits
- Comply early with CAA 112r requirements
- Meet 112r requirements even if facility doesn't exceed thresholds
- Attend LEPC meetings

Set up an accounting system through the SERC so that money from penalties can go back to the LEPC and the community.
Have industry reps available as consultants for other industry personnel.

Use Tier II software to allow electronic submission.

Collect geographic information to use with Marplot revisions.