

**RESTORATION ADVISORY BOARD (RAB) MEETING**  
Naval Station Long Beach, Officers' Club  
June 21, 1994

***AGENDA***

- 7:00 P.M.            Welcome/Administrative Issues
- Approval of May 17 Meeting Minutes
  - Revised RAB Membership List
  - Finalize RAB Charter
- 7:30 P.M.            Orientation and Training
- Sheryl L. Lauth, U.S. EPA Project Manager
- Overview of CERCLA
  - The IRP process
  - The Role of EPA and DTSC
- Ed Morelan, Bechtel CTO Leader
- Long Beach Naval Complex IRP Program Status
- Questions & Answers
- 8:15 P.M.            Break
- 8:30 P.M.            Open the Meeting up to accept comments from the  
community/audience
- 9:00 P.M.            Adjourn

**NEXT RAB MEETING WILL BE JULY 19, 1994**

# Long Beach Naval Complex RESTORATION ADVISORY BOARD

## Minutes from June 21, 1994 Meeting

The Long Beach Naval Complex held a Restoration Advisory Board (RAB) meeting on June 21, 1994 at 7:00 P.M. in the Officer's Club, Naval Station Long Beach.

### RAB members present:

Alan Lee\*  
Anna Ulaszewski\*  
Duane Rollefson\*  
LCDR Kevin Barre\*  
Sheryl Lauth\*  
Alvaro Gutierrez\*  
Joy Baggish\*  
David Breuning\*  
Dan Cartagena\*  
Donna DiRocco\*  
Theresa Dodge\*  
Bill Forrester\*  
Robert Hamm\*  
Howard Hargrove\*  
Richard Landgraff\*  
Don May\*  
Angel Perea\*  
Maria Ramirez\*  
Greg Roche\*  
Alvin Samala\*  
David Sundstrom\*  
Joan Greenwood\*

### Other Attendees Present:

Kathy C. Stevens, Technical Support to the  
DON/RAB Recording Secretary\*  
Ed Morelan\*  
Richard Davidson (Alternate for RAB Member  
Betsy Foley)\*  
Tom Johnson (Alternate for RAB Member  
Robert Kanter)\*  
John Ryan\*  
Darwin Thorpe  
Sam Pinn  
Lee H. Saunders  
Larry Dipple  
LT Karl Johnson  
Capt T.J. Ulaszewski  
Capt B. Janov  
Connie Sziebl  
Anita Garcia  
Brian Finander

### RAB Members Absent:

Betsy Foley  
Robert Kanter  
Beatrice Morrow  
Hugh Marley

[\* Reflects that the individual also attended  
the IRP orientation/site visit.]

Anna Ulaszewski, Naval Shipyard Co-Chair presided over this meeting.

### Administrative Issues

Theresa Dodge amended the minutes of May 17 and then made a motion to approve them. Don May seconded the motion. The RAB meeting minutes of May 17, 1994 were approved as amended.

Richard Landgraff made a motion to approve the RAB Charter, and Maria Ramirez seconded the motion. The RAB members approved the RAB Charter as amended. The Co-Chairs, Alan Lee, Anna Ulaszewski and Dan Cartagena signed the RAB Charter, making it official.

Final revisions to the RAB Membership List will be incorporated, and the list will be distributed at the July 19, 1994 RAB meeting.

Chairwoman Ulaszewski told the RAB that on June 8, 1994, Martin Boyd called John Ryan the Public Affairs Officer for the Long Beach Naval Shipyard and resigned his position as a RAB member. Mr. Boyd explained that he has time constraints that would not allow him to participate in the RAB.

Administrative Issues (continued)

Alan Lee explained that the Department of the Navy (DON) is currently establishing the Administrative Record and Information Repository for the Long Beach Naval Complex IR Program.

As of July 1, 1994, LT Karl Johnson, Public Affairs Officer for the Naval Station Long Beach will have a new telephone and FAX number: Telephone: (310) 547-7219 FAX: (310) 519-0366

LT Alex Miclat is retiring and LCDR Kevin Barre will take his place as Base Transition Coordinator. We wish Alex the best for his future.

Technical Presentations

Sheryl L. Lauth, U.S. EPA Project Manager, presented an overview of CERCLA and the IR process.

Ed Morelan, Bechtel Lead, presented the status of the Long Beach Naval Complex IR Program.

General Comments from the RAB and Audience

Theresa Dodge asked when the RAB would be able to review the approved RI/FS workplan. The Chair responded by saying that a copy of the approved workplan is available for review at the Long Beach Public Library. In addition, the RI/FS workplan is one of the documents to be provided at the July 19, 1994 RAB meeting, when the Agenda will include a discussion about document review protocol.

The Chair asked the RAB if the July 19 meeting could be cancelled, with the next RAB meeting being in September. After a lengthy discussion about the frequency of future RAB meetings, the RAB agreed that there would be a July 19 meeting. In addition, bimonthly future RAB meeting dates were set with a request by the RAB to bring this issue up again on the July 19 agenda. The RAB would like to discuss whether or not it is deemed necessary to hold more frequent than bimonthly meetings. The future bimonthly meeting dates are September 20, 1994, November 15, 1994 and January 17, 1995.

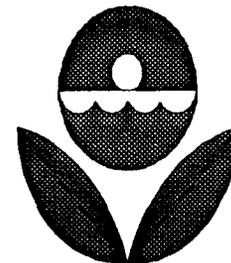
The meeting was adjourned at 8:45 P.M.

The next RAB community meeting is scheduled for Tuesday, July 19, 1994 at 7:00 P.M. in the Officer's Club, Naval Station Long Beach.

*These minutes were recorded by Kathy C. Stevens (of BNI, the CLEAN II Contractor), acting as the RAB Recording Secretary, and reviewed and approved by all members of the Long Beach Naval Complex Restoration Advisory Board.*

# OVERVIEW OF THE CERCLA PROCESS

In Relation to the Installation  
Restoration Program at the  
Long Beach Naval Complex



**EPA**

**REGION 9**

# **ENVIRONMENTAL LAWS AND REGULATIONS**

- **Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) - 1980  
"SUPERFUND"**
- **Superfund Amendments and Reauthorization Act (SARA) - 1986**
- **National Oil and Hazardous Substances Contingency Plan (NCP)  
- 1990**

# **CERCLA (1980)**

- Authorized the Federal Government to Respond Directly to a Release or Threat of Release of Hazardous Substance that may Endanger Public Health, Welfare or the Environment
- Developed Comprehensive Program to Prioritize Hazardous Waste Sites
- Allowed for Identification of Potentially Responsible Parties (PRPs) to Pay for Cleanup
- Set up Trust Fund

# **KEY OBJECTIVES OF THE SUPERFUND PROCESS**

- **Protection of Human Health and the Environment**
- **Meet Federal and State ARARs**
- **Select Permanent Solutions**
- **Reduce Volume, Mobility, Toxicity through Treatment**
- **Cost Effective**



# **SARA (1986)**

- Increased State Involvement
- Promoted Permanent Remedy Selection
- Increased Community Awareness and Access to Information
- Increased Trust Fund
- Section 120 - Federal Facilities

# **SARA Section 120**

- **Held Federal Facilities to the Same Standard as other PRPs**
- **All state regulations apply, oversight role to State on non-NPL**
- **Oversight role to EPA, concurrence on Remedy Selection on NPL sites**
- **Specified requirements for remedial/removal process**
- **No Superfund Money Spent (Defense Environmental Restoration Account)**

# **Executive Order 12580 (Jan 1987)**

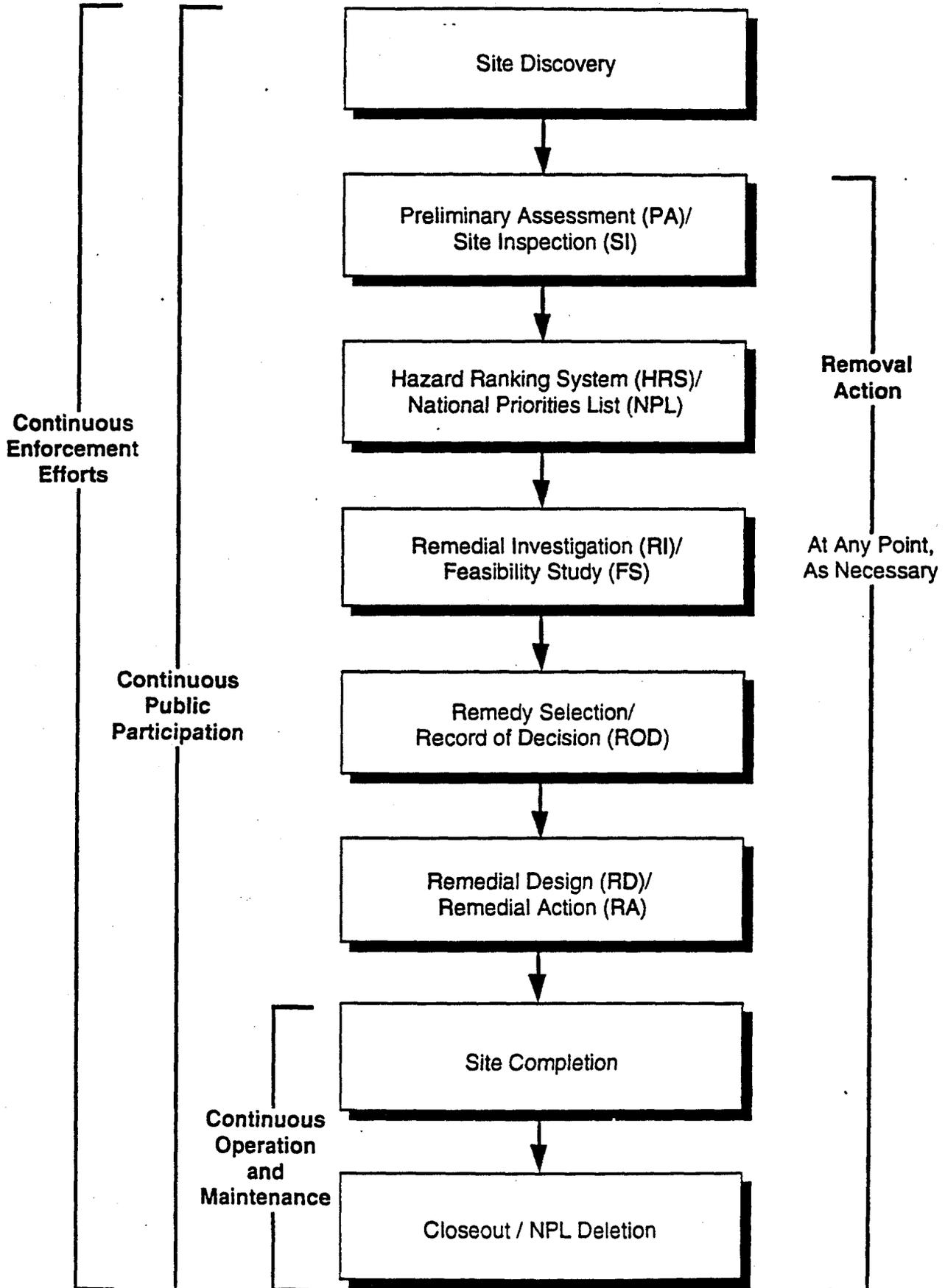
**Delegated President's Authority under  
CERCLA and SARA to Federal  
Agencies, Including DoD**

**Delegates Remedial and Removal  
Programs to DoD**

# NCP

- Regulation that Implements CERCLA
- Outlines Removal and Remedial Actions Process
- Defines Roles and Responsibilities of NAVY, Cal-EPA and EPA
- Ensures that Public is provided with Accurate and Timely Information and that Concerns are Heard by the Lead Agency

# The Superfund Process



# **REMEDIAL INVESTIGATION**

- **Scoping and Work Plan Preparation**
- **Data Collection and Site  
Characterization**
- **Data Validation**
- **Identification of Possible Remedial or  
Removal Action**
- **Report Preparation**

# **FEASIBILITY STUDY**

- **Development of Remedial Alternatives**
- **Screening of the Alternatives**
- **Detailed Evaluation of Alternatives**

# **KEY OBJECTIVES OF THE ALTERNATIVES EVALUATION**

- Overall Protection of Human Health and the Environment
- Compliance with Applicable or Relevant and Appropriate Requirements (ARARs)
- Long Term Effectiveness
- Implementability and Cost
- Community Acceptance

# **PROPOSED PLAN**

- **Highlights key Aspects of RI/FS**
- **Provides a Brief Analysis of remedial Action Alternatives Under Consideration**
- **Explains the Rationale for the Preferred Alternative**
- **Solicits Public Review and Comment on All Alternatives Presented**

# **RECORD OF DECISION (ROD)**

- Declaration
- Decision Summary
- Responsiveness Summary

# **REMEDIAL DESIGN/REMEDIAL ACTION**

- **RD-Engineering Phase in which Technical Drawings and Specifications are Developed for the Selected Remedy as Documented in the ROD**
- **RA-Implementation and transition to Operations and Maintenance (O&M)**

# REMOVAL PROCESS

- Emergency Actions
- Time Critical Actions
- Non-Time Critical Action

# **TIME CRITICAL REMOVAL ACTIONS**

- **Requires a Response within 6 Months**
- **Requires Public Notice Prior to Implementation**

# **NON-TIME CRITICAL REMOVAL ACTIONS**

- **Six Month Planning Period Exists Prior to Action**
- **Requires Preparation of Engineering Evaluation/Cost Analysis (EE/CA)**
- **30 Day Public Comment Period**
- **Action Memorandum Documents the Decision**