

RESTORATION ADVISORY BOARD (RAB) MEETING
Naval Station Long Beach, Officers' Club
July 19, 1994

N60258.000376
NSY LONG BEACH
SSIC # 5090.3

AGENDA

7:00 P.M. Welcome/Administrative Issues - Chair: Dan Cartagena

- New Sign-in Procedure
- Approval of June 21 Meeting Minutes
- Distribute revised RAB Membership List
- Distribute executed RAB Charter
- Distribute "approved" minutes package

7:15 P.M. Base Transition Coordinator Role - LCDR Kevin Barre

7:30 P.M. Document Review Protocol - Alan Lee

Distribute list of documents which are in the Information Repositories and allow RAB members to look through the representative sample documents brought to the meeting.

8:15 Discuss document review options:

- Subcommittee for each RI/FS document review:
 - RI/FS for Sites 1-6A (Naval Station)
 - RI/FS for Site 7 (Harbor)
 - RI/FS for Sites 8-13 (Naval Shipyard)

All comments from the RAB members will go to the Community co-chair, who will submit all comments to the Navy, who will in turn respond to all comments.

8:45 P.M. Open Meeting to accept comments from the RAB members and audience

Discuss future meeting dates.

9:00 P.M. Adjourn

APPROVED

**Long Beach Naval Complex
RESTORATION ADVISORY BOARD
Minutes from July 19, 1994 Meeting**

The Long Beach Naval Complex held a Restoration Advisory Board (RAB) meeting on July 19, 1994 at 7:00 P.M. in the Officer's Club, Naval Station Long Beach.

RAB members present:

Alan Lee
Anna Ulaszewski
LCDR Kevin Barre
Mike Radecki
Sheryl Lauth
Alvaro Gutierrez
Hugh Marley
Joy Baggish
David Breuning
Dan Cartagena
Donna DiRocco
Theresa Dodge
Bill Forrester
Howard Hargrove
Richard Landgraff
Angel Perea
Maria Ramirez
Greg Roche
Alvin Samala
David Sundstrom
Joan Greenwood
Robert Kanter
Bea Morrow

RAB Members Absent:

Betsy Foley
Bob Hamm
Don May
Duane Rollefson

Other Attendees Present:

Kathy C. Stevens, Technical Support to the
DON/RAB Recording Secretary
Richard Davidson (Alternate for RAB Member
Betsy Foley)
John Ryan
Darwin Thorpe
Sam Pinn
Lee H. Saunders
LT Karl Johnson
Capt T.J. Ulaszewski
Capt B. Janov
Capt J.A. Pickering
Connie Sziebl
Anita Garcia
Cheryl Pease
Claire Best, DTSC Community Relations
Specialist
Russ Jakob
Krish Kapur
Howard Antelis
Al Hurt
Leland Norris
Kim Palmer
Kay Bryant
John Pfeiffer

Dan Cartagena, Community Co-Chair presided over this meeting.

Administrative Issues

Dan Cartagena explained the new sign-in procedure for the RAB members. The RAB members will no longer be required to fill in their address and telephone for each meeting. They need only to put their initials by their name on the sign-in sheet.

David Sundstrom made a motion to approve the minutes. Angel Perea seconded the motion. The RAB meeting minutes of May 17, 1994 were approved without amendments.

Administrative Issues (continued)

The following documents were distributed to the RAB members: The revised RAB Membership List; executed Charter; approved minutes for the past four meetings; a Fact Sheet for Site 11; the Introduction section from the approved Naval Station and Naval Shipyard RI/FS workplans and the Objectives section from the approved Naval Station and Naval Shipyard Sampling and Analysis workplans.

The RAB welcomed Mike Radecki, the new Remedial Project Manager (RPM) for the Long Beach Naval Complex.

Richard Davidson, with the Port of Los Angeles, will be participating as Betsy Foley's alternate on the RAB while she is out on maternity leave.

Technical Presentations

LCDR Kevin Barre, Base Transition Coordinator (BTC) for the Naval Station, presented his role and duties. LCDR Barre is also the Resident Officer in Charge of Construction (ROICC) for the Long Beach Naval Complex.

Document Review Protocol

Several Installation Restoration Program documents were brought to the meeting. The RAB members were then given 45 minutes to look at the documents to gain a better understanding of the kinds of documents they will be asked to review.

The RAB members then discussed the three RI/FS documents and the schedule for review. The three documents are (1) RI/FS for Sites 1-6A (Naval Station); (2) RI/FS for Site 7 (Harbor); and (3) RI/FS for Sites 8-13 (Naval Shipyard). The Community Co-chair recommended that one subcommittee be established to review each of the RI/FS documents. A general discussion about subcommittees ensued.

The RAB agreed that it would be wise to break into subcommittees to review the specific RI/FS documents. Theresa Dodge made a motion that the next three RAB meetings concentrate on a review of the workplans which correspond to the RI/FS documents being prepared. Angel Perea seconded her motion. The motion stated the following:

September 20, 1994 Present workplan issues surrounding Sites 1-6A.
November 15, 1994 Present workplan issues surrounding Site 7.
January 17, 1995 Present workplan issues surrounding Sites 8-13.

The motion passed with the understanding that the RAB could amend Agenda issues if it is deemed necessary.

General Comments from the RAB and Audience

Donna DiRocco asked that everyone try to be on time. The meetings have consistently started late as a result of people arriving after 7 p.m.

The RAB requested that the handouts, where possible, be sent out with the meeting package so that there is a chance to review the documents prior to the RAB meeting.

Bea Morrow stated that the Fact Sheet for Site 11 was informative and helpful.

The meeting was adjourned at 9:10 P.M.

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.

LONG BEACH NAVAL COMPLEX INFORMATION REPOSITORY
at
Long Beach Public Library

- 1 **IRP Final Community Relations Plan, Aug/93**
- 2 **Long Beach Naval Complex Initial Assessment Study, Aug/83**
- 3 **Long Beach Naval Complex Industrial Waste Study, Dec/69**
- 4 **Draft Preliminary Hydrogeological Investigation & Env Assessment of Proposed Servmart (IRP Site 4), Oct/86**
- 5 **NAVSTA IRP RI/FS Final Work Plan, Sept/93**
- 6 **NAVSTA IRP RI/FS Final Sampling & Analysis Plan, Sept/93**
- 7 **LBNSY IRP RI/FS Final Sampling & Analysis Plan, Sept/93**
- 8 **LBNSY IRP RI/FS Final Work Plan, Sept/93**
- 9 **NAVSTA Investigation of Soil/Groundwater Contamination, Dec/89**
- 10 **NAVSTA Final SI Report Vol I., Nov/92**
- 11 **NAVSTA Final SI Report Vol. II, Nov/92**
- 12 **LBNSY Final SI Report Vol I., Nov/92**
- 13 **LBNSY Final SI Report Vol II., Nov/92**
- 14 **Final RSE Report for Site 6A - NAVSTA, Mar/94**
- 15 **Final RSE Work Plan for Site 6A - NAVSTA, Sept/93**
- 16 **LBNSY RCRA Facility Assessment, Nov/89**
- 17 **Final Summary Report, Mole/Pier Servmart (IRP Site 4), Nov/92**
- 18 **Draft SI Report on Alternate Site for the Proposed Servmart (IRP Site 4), Aug/89**
- 19 **NAVSTA - Covering & Investigation Stockpile Soil Final Report, including Work Plan & Sampling & Analysis Plan, Mar/92**
- 20 **EPA - Hazardous Waste Facility Permit, Jun/90**
- 21 **DTSC - Final Hazardous Waste Facility Permit, May/90**
- 22 **NAVSTA - Draft Site Assessment Report for UST Bldg. 144, 1992**
- 23 **NAVSTA - Site Characterization for Soil & Groundwater Contamination for a Proposed ServMart (IRP Site 4) and 2 Alternative Sites, Feb/86**
- 24 **Historical & Recent Water Quality Conditions in the POLB, Sept/92**
- 25 **Architectural, Historical & Archaeological Properties on the Shipyard & Station, Feb/92**
- 26 **Parking Lot X (IRP Site 12) Closure Report, Shipyard, Aug/89**
- 27 **Input for Design of Remedial Hydrostatic Relief System Repair of Hydrostatic Wells - Drydock**

- #1, Shipyard, May/78
- 28 Phase IB Report - Repair of Hydrostatic Wells Drydock #1, Jun/77
- 29 Preliminary SI Report POLA Terminal Island Container Transfer Facility, Nov/90
- 30 Site Characterization Report of National Metals & Steel Corp Sites, Mar/89
- 31 Foundation Investigation Proposed Sanitary Sewer System Mole, NAVSTA, Dec/71
- 32 Long Beach Naval Complex Master Plan, Jan/91
- 33 Master Plan - Terminal Island Long Beach Naval Complex, May/82
- 34 Presentation to DTSC Regarding Future Development of UPRC Parcel 1 by POLB, Oct/92
- 35 EPA Guidance - Interim Sediment Criteria Values for Nonpolar Hydrophobic Organic Contaminants, May/88
- 36 NAVSTA - Naval Exchange Gas Station UST Final Site Assessment Report, Jan/92
- 37 LBNSY Tank Farm Area Near Building 303 Final Phase I RCRA Facility Investigation Report, Dec/92
- 38 LBNSY - IRP Revised Final SI Work Plan Including Field Quality Assurance/Quality Control Plan, Site Safety & Health Plan & RCRA Facility Investigation, Jul/91
- 39 LBNSY - IRP Draft SI Report Vol. I, May/92
- 40 LBNSY - Preliminary Site Assessment (Final Report) for UST Bldg S-4, Apr/92
- 41 NAVSTA - Soils Investigation for Proposed Servmart (IRP Site 4), Apr/89
- 42 Navy Installation Restoration Program Manual, Feb/92
- 43 Naval Station Long Beach, Naval Hospital Long Beach and Associated Housing Base Realignment and Closure Plan, Mar/94
- 44 Restoration Advisory Board (RAB) Meeting Information

ACRONYM LIST

BCP	BRAC Cleanup Plan
BRAC	Base Realignment and Closure
IRP	Installation Restoration Program
LBNSY	Long Beach Naval Shipyard
NAVSTA	Naval Station Long Beach
RCRA	Resource Conservation and Recovery Act
RI/FS	Remedial Investigation/Feasibility Study
RSE	Removal Site Evaluation
SI	Site Investigation
UST	Underground Storage Tank



INSTALLATION RESTORATION PROGRAM REMOVAL ACTION

Long Beach Naval Shipyard, Site 11

FACT SHEET #2

JANUARY 1994

Introduction

The Navy is stabilizing an embankment slope and level area at Site 11 of the Long Beach Naval Shipyard (refer to Figure 1). The slope and level area are covered with sandblast grit that was placed as fill material in 1975. The sandblast grit, which originally was used to remove paint from ships and vehicles, will be sealed in place pending the final removal action. The contaminants of concern are metal deposits from paint residue and cuprous oxide, a toxicant that is part of the grit material. These contaminants are toxic when ingested.

This interim removal action is being conducted under the Navy's Installation Restoration (IR) Program. The IR Program was established under the Federal "Superfund" program (CERCLA and SARA) to address contamination and potential public health and environmental impacts resulting from past hazardous waste management and disposal operations. Through the IR Program, the Navy identifies, investigates, and remediates contaminated sites to maintain compliance with applicable Federal, State, and local regulations and to correct or prevent endangerment to public health and the environment. The Navy is overseeing the Site 11 construction activities, which are being performed under a contract with IT Corporation.

To Obtain More Information

This fact sheet is one of a series of information releases designed to inform the public about environmental cleanup activities at the Long Beach Naval Shipyard. The Navy welcomes your interest in this interim removal action. If you would like more information or have questions or comments, please contact the Navy Public Affairs Office.

Public Affairs Officer
John Ryan - Code 1160
300 Shipjack Road
Long Beach, CA 90822-5099
310/547-7798

Please see the following page for additional sources of information.

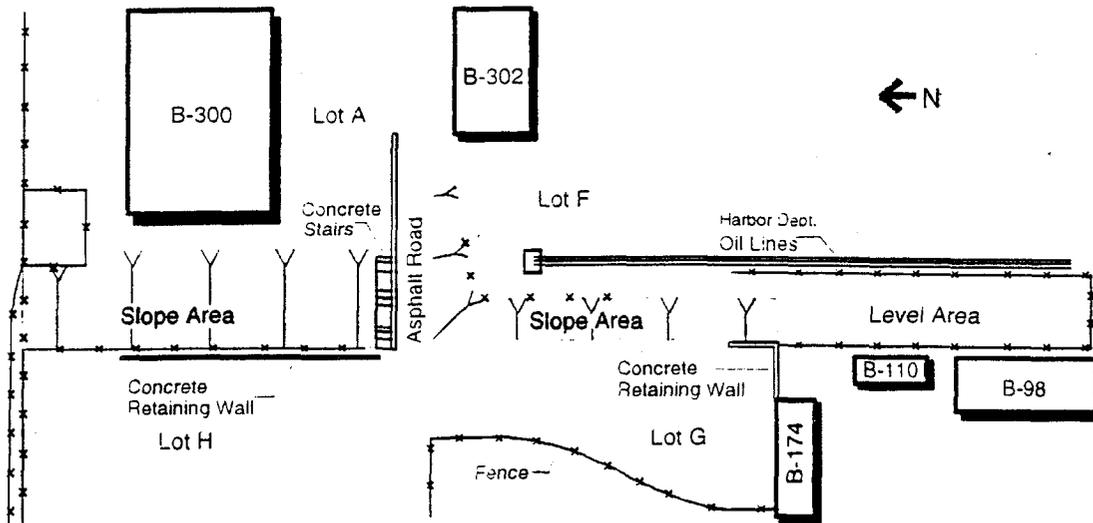


Figure 1
Site 11, Long Beach Naval Shipyard

Site Description and Environmental History

Site 11 consists of an embankment slope and a level area in the eastern portion of the Naval Shipyard; the boundaries of the site are shown in Figure 1. Building 300 (Engineering Management Building) and parking lots A and F are directly east and parking lots H and G are directly west of Site 11. An east-west running asphalt road bisects the site into a north slope that is 460 feet long and a south slope that is 735 feet long. The level area, located adjacent to Buildings 98 and 110, is 350 feet long. Because vegetation (ice plant) covers only a portion of the site, sandblast grit is exposed in many areas.

In 1975, approximately 6,400 cubic yards of sandblast grit was used as fill to extend the natural hillside east of Drydock 1 (Site 11). The sandblast grit contained approximately 46,000 pounds of cuprous oxide. The slope and level area remained undeveloped areas until their inclusion in the Navy IR Program.

Previous Investigations

Under the IR Program, the Navy performed a preliminary assessment/site inspection (PA/SI) of the Site 11 embankment slope and level area in 1991. Black sandblast material was encountered near the surface of the hillside and east of Buildings 174, 98, and 110. Laboratory analyses confirmed the presence of elevated concentrations of lead and copper in the surface soil. The highest concentrations were found in soil collected from the level area. The level area was covered with plastic to limit windblown dispersion of the grit. A remedial investigation/feasibility study (RI/FS) was initiated to determine the appropriate approach for the final removal action.

Removal Action

This is a time-critical removal action involving interim tasks necessary to minimize further dispersion of the sandblast grit during the ongoing RI/FS process. Construction activities began on January 3, 1994, and will be completed by February 15, 1994. The interim removal action work plan has been reviewed and approved by the California Department of Toxic Substances Control (DTSC) and the California Regional Water Quality Control Board (RWQCB). The interim action consists of two tasks.

Task 1 - Hydroseeding

The goal of Task 1 is to stabilize the embankment slope through revegetation (hydroseeding) and installation of erosion control blankets. This will limit the dispersion of sandblast grit. The existing erosion-prone vegetation will be removed, and the broken irrigation system will be replaced.

Task 2 - Shotcrete

The goal of Task 2 is to prevent windblown dispersion of sandblast grit in the level area east of Buildings 174, 98, and 110. The area will be graded, and shotcrete, a cement-containing material, will be placed over the exposed sandblast grit.

Health and Safety During Construction

All site activities will be performed in compliance with a site-specific health and safety plan to provide for the safety of all on-site workers and the surrounding community. The appropriate level of protective clothing will be worn by all workers involved in the interim removal action. In addition, a health and safety officer will monitor site activities throughout the work.

Future Activities

This interim removal action is designed to stabilize the site and reduce any potential threats to human health and the environment. The ongoing RI/FS involves completion of soil borings and installation of groundwater monitoring wells to identify the vertical and horizontal extent of sandblast grit and its impact to groundwater. A detailed review of remedial alternatives will be conducted during the RI/FS, and the Navy will then select a final remedial action.

Community Involvement

The Navy encourages the public to share their comments and concerns at any time during this interim removal action (refer to cover page for the Navy contact). If community interest so warrants, additional fact sheets will be developed to address inquiries about the site and cleanup activities. Please complete the mailing list coupon if you would like to remain on the mailing list for the Site 11 activities (see last page of the fact sheet).

Glossary

DTSC	Department of Toxic Substances Control
PA/SI	Preliminary Assessment/Site Inspection
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980
Removal Action	A short-term action taken to address a release or threatened release of hazardous substances
RI/FS	Remedial Investigation/Feasibility Study
RWQCB	Regional Water Quality Control Board
SARA	Superfund Amendment and Reauthorization Act of 1986

Other Information Sources

Copies of documents and related correspondence are on file and can be reviewed at the information repositories listed below.

Department of Toxic Substances Control
245 West Broadway, Suite 425
Long Beach, CA 90802
310/590-4949
Contact: Claire Best

Long Beach Public Library
101 Pacific Avenue
Long Beach, CA 90810
310/437-2949
Contact: Marilyn Braffer

Long Beach Naval Station Library
Building 398
Naval Station
Long Beach, CA 90822-5000
310/547-7349
Contact: Verna Mays

San Pedro Public Library
31 South Getty Street
San Pedro, CA 90731
310/548-7779
Contact: Laura Webber

Wilmington Public Library
130 North Avalon Avenue
Wilmington, CA 90744
310/834-1082
Contact: Patricia L. Deutsch

**PRESIDENT'S FIVE-PART PLAN
FOR REVITALIZING BASE CLOSURE COMMUNITIES
2 JULY 1993**

- JOB CENTERED PROPERTY DISPOSAL THAT PUTS LOCAL ECONOMIC REDEVELOPMENT FIRST
- EASY ACCESS TO TRANSITION AND REDEVELOPMENT HELP FOR WORKERS AND COMMUNITIES
- LARGER ECONOMIC DEVELOPMENT PLANNING GRANTS TO BASE CLOSURE COMMUNITIES
- FAST-TRACK ENVIRONMENTAL CLEANUP THAT REMOVES NEEDLESS DELAYS WHILE PROTECTING HUMAN HEALTH AND THE ENVIRONMENT
 - ESTABLISHED BASE REALIGNMENT AND CLOSURE (BRAC) CLEANUP TEAMS (DOD, U.S. EPA, Cal-EPA/DTSC)
- TRANSITION COORDINATORS AT MAJOR BASES SLATED FOR CLOSURE

BASE REALIGNMENT AND CLOSURE CLEANUP TEAM (BCT)

- ONE REPRESENTATIVE FROM:

DOD: BRAC ENVIRONMENTAL COORDINATOR (BEC), ALAN K. LEE
U.S. EPA: PROJECT MANAGER, SHERYL L. LAUTH
Cal-EPA/DTSC: REMEDIAL PROJECT MANAGER, ALVARO GUTIERREZ

- THE BCT WILL ACT AS THE PRIMARY FORUM IN WHICH ISSUES AFFECTING THE EXECUTION OF CLEANUP TO FACILITATE REUSE WILL BE ADDRESSED
 - CONDUCT A "BOTTOM UP REVIEW" OF ENVIRONMENTAL CLEANUP TO PRODUCE A BRAC CLEANUP PLAN (BCP)
 - BCP IS A ROADMAP FOR EXPEDITIOUS CLEANUP NECESSARY TO FACILITATE CONVEYANCE OF PROPERTY TO COMMUNITIES FOR REDEVELOPMENT
- ISSUES AFFECTING THE EXECUTION OF ENVIRONMENTAL CLEANUP PROGRAMS SHOULD BE RESOLVED AT THE BCT LEVEL

BRAC ENVIRONMENTAL COORDINATOR (BEC) RESPONSIBILITIES

- FORM THE BRAC CLEANUP TEAM (BCT) AND COMPLETE BRAC CLEANUP PLAN (BCP) BY 31 MARCH 1994
- IMPLEMENT ALL ENVIRONMENTAL CLEANUP PROGRAMS RELATED TO CLOSURE IN AN EXPEDITIOUS AND COST EFFECTIVE MANNER
- NEGOTIATE APPROPRIATE CLEANUP AND ABATEMENT ACTIONS WITH EPA AND STATE BCT MEMBERS
- IDENTIFY RESOURCES REQUIRED (FUNDS) AND PROVIDE DIRECTION ON USE OF BRAC ENVIRONMENTAL FUNDS
- ACT AS LIAISON BETWEEN THE INSTALLATION AND HIGHER HEADQUARTERS
- PARTICIPATION, IN CONJUNCTION WITH OTHER BCT MEMBERS, AS A MEMBER OF THE COMMUNITY'S RESTORATION ADVISORY BOARD (RAB) AND ACTING AS A LIAISON TO THE DOD TRANSITION COORDINATOR ON ENVIRONMENTAL MATTERS AFFECTING LEASING OR CONVEYANCE OF PROPERTY.
- PROPOSE/EXECUTE CHANGES TO EXISTING CLEANUP AGREEMENTS TO ACHIEVE TIMELY/COST EFFECTIVE CLEANUP
- SIGN THE RECORD OF DECISION FOR CLEANUP ACTIONS UNDER CERCLA
- SIGN CORRECTIVE ACTIONS RELATED TO CLEANUP UNDER RCRA AND CERCLA
- SIGN DECISION DOCUMENTS FOR CORRECTIVE ACTIONS RELATED TO CLEANUP UNDER APPLICABLE STATE LAWS, REGULATIONS AND PROGRAMS
- SIGN THE INSTALLATION'S ENVIRONMENTAL BASELINE SURVEY
- SIGN UNCONTAMINATED PARCEL DETERMINATIONS UNDER CERFA
- PROVIDE INPUT TO FINDING OF SUITABILITY TO LEASE (FOSL) AND FINDING OF SUITABILITY TO TRANSFER (FOST)

- ESTABLISH AND MAINTAIN THE ADMINISTRATIVE RECORD AND PARTICIPATION PROCEDURES REQUIRED UNDER CERCLA AND ADMINISTRATIVE RECORDS OF ALL ACTIONS TAKEN WITH REGARD TO THE CLEANUP OF THE INSTALLATION
- MAINTAIN AWARENESS OF SITE ACTIVITIES TO ENSURE EXPEDITIOUS PROJECT COMPLETION
- INTEGRATE PROPERTY TRANSFER PRIORITIES INTO THE CLEANUP PROGRAM
- CERTIFYING LESSEE CONSTRUCTION WILL NOT INTERFERE WITH ENVIRONMENTAL CLEANUP

RESTORATION ADVISORY BOARD PURPOSE

- ACT AS A FORUM FOR DISCUSSION AND EXCHANGE OF INFORMATION BETWEEN THE NAVY, REGULATORY AGENCIES AND THE COMMUNITY ON ENVIRONMENTAL RESTORATION TOPICS
- PROVIDE AN OPPORTUNITY FOR STAKEHOLDERS TO REVIEW PROGRESS AND PARTICIPATE IN THE DECISION MAKING PROCESS BY REVIEWING AND COMMENTING ON ACTIONS AND PROPOSED ACTIONS INVOLVING RELEASES OR THREATENED RELEASES AT THE INSTALLATION
- MEET THE REQUIREMENT OF 10 USC 2705(C), DOD ENVIRONMENTAL RESTORATION PROGRAM, WHICH DIRECTS DOD TO ESTABLISH TRCs
- SERVE AS AN OUTGROWTH OF THE TRC CONCEPT BY PROVIDING A MORE COMPREHENSIVE FORUM FOR DISCUSSING ENVIRONMENTAL CLEANUP ISSUES AND SERVING AS A MECHANISM FOR RAB MEMBERS TO GIVE ADVICE AS INDIVIDUALS.
- RABS WILL NOT MAKE DECISIONS ON ENVIRONMENTAL RESTORATION ACTIVITIES, BUT WILL PROVIDE INFORMATION, SUGGESTIONS, AND COMMUNITY INPUT FROM INDIVIDUAL RAB MEMBERS TO BE USED BY THE NAVY OR THE BRAC CLEANUP TEAM AT CLOSING INSTALLATIONS, IN MAKING DECISIONS ON ACTIONS AND PROPOSED ACTIONS INVOLVING RELEASES OR THREATENED RELEASES AND CLEANUPS.
- WILL NOT TAKE THE PLACE OF COMMUNITY OUTREACH AND PARTICIPATION ACTIVITIES REQUIRED BY LAW, REGULATION, OR POLICY. ALL COMMUNITY RELATIONS REQUIREMENTS MUST STILL BE MET.

RESTORATION ADVISORY BOARD RESPONSIBILITIES (AS A WHOLE BODY)

- CONDUCT REGULAR MEETINGS, OPEN TO THE PUBLIC, AT CONVENIENT TIMES AND LOCATIONS
- KEEP MEETING MINUTES; MAKE THEM AVAILABLE TO INTERESTED PARTIES AND A LOCAL NEWSPAPER
- DEVELOP AND USE A MAILING LIST OF NAMES AND ADDRESSES OF INTERESTED PARTIES WHO WISH TO RECEIVE INFORMATION ON THE CLEANUP PROGRAM (THIS MAY ALREADY BE DONE BY THE BASE PUBLIC AFFAIRS OFFICER (PAO), HOWEVER, ARRANGEMENTS CAN BE MADE TO ENHANCE THE COORDINATION OF THE COMMUNITY RELATIONS EFFORTS OF THE RAB AND THE PAO)
- PROVIDE A FORUM FOR INDIVIDUAL MEMBERS TO GIVE ADVICE AND MAKE RECOMMENDATIONS ON ENVIRONMENTAL RESTORATION ISSUES TO THE NAVY, OR THE BRAC CLEANUP TEAM AT CLOSING INSTALLATIONS, FOR THE INSTALLATION UNDERGOING THE ENVIRONMENTAL RESTORATION PROCESS. RABs WILL NOT VOTE ON ISSUES OR MAKE RECOMMENDATIONS AS A BODY.
- ESTABLISH A PROCEDURE FOR PUBLIC PARTICIPATION AND RESPONDING TO QUESTIONS AND COMMENTS FROM THE PUBLIC AT RAB MEETINGS.

RESTORATION ADVISORY BOARD RESPONSIBILITIES (AS INDIVIDUALS)

- PROVIDE COMMENTS ON ACTIONS AND PROPOSED ACTIONS INVOLVING RELEASES OR THREATENED RELEASES AT THE INSTALLATIONS TO THE NAVY AS REPRESENTED BY THE NAVY CO-CHAIR.
- REVIEW DOCUMENTS.
- IDENTIFY AND REVIEW PROJECT REQUIREMENTS.
- RECOMMEND PRIORITIES AMONG SITES OR PROJECTS.
- IDENTIFY APPLICABLE STANDARDS AND, CONSISTENT WITH SECTION 121 OF CERCLA, PROPOSE CLEANUP LEVELS CONSISTENT WITH PLANNED LAND USE.
- REVIEW BUDGET INFORMATION AS REQUESTED.
- ATTEND RAB MEETINGS.
- REPORT BACK TO ORGANIZED GROUPS TO WHICH THEY BELONG OR REPRESENT AND SERVE AS A CONDUIT FOR INFORMATION FLOW TO AND FROM THE COMMUNITY.
- SERVE IN A VOLUNTARY CAPACITY.

RESTORATION ADVISORY BOARD COMMUNITY CO-CHAIR RESPONSIBILITIES

- ENSURE THAT COMMUNITY ISSUES AND CONCERNS RELATED TO THE ENVIRONMENTAL RESTORATION/CLEANUP PROGRAM ARE BROUGHT TO THE TABLE.
- ASSIST THE NAVY IN COMMUNICATING TECHNICAL INFORMATION TO ALL STAKEHOLDERS IN UNDERSTANDABLE TERMS.
- ASSIST IN DISSEMINATING INFORMATION TO THE PUBLIC.
- COORDINATE WITH THE NAVY CO-CHAIR TO PREPARE AND DISTRIBUTE AN AGENDA PRIOR TO EACH RAB MEETING.
- WORK WITH THE NAVY CO-CHAIR TO REVIEW AND DISTRIBUTE THE MINUTES.

NAVY CO-CHAIR RESPONSIBILITIES

- ENSURE THAT THE NAVY CONSIDERS AND RESPONDS TO COMMENTS FROM THE PUBLIC THROUGH PROCEDURES ESTABLISHED AND ANNOUNCED BY THE RAB.
- ENSURE THAT COMMUNITY MEMBERS ARE GIVEN ADEQUATE TIME TO PRESENT THEIR CONCERNS AND COMMENTS.
- COORDINATE WITH THE COMMUNITY CO-CHAIR TO PREPARE AND DISTRIBUTE AN AGENDA PRIOR TO EACH RAB MEETING.
- ADVERTISE MEETINGS.
- PROVIDE ADMINISTRATIVE SUPPORT FOR THE RAB.
- TAKE MINUTES AT RAB MEETINGS, PREPARE DRAFT MINUTES, COORDINATE REVIEW OF THE DRAFT MINUTES WITH THE COMMUNITY CO-CHAIR AND RAB, AND PUBLISH THE MINUTES OF THE MEETING BY PLACING THEM IN THE INFORMATION REPOSITORY/ADMINISTRATIVE RECORD AND SENDING A SYNOPSIS OF THE MINUTES AND ANNOUNCEMENT OF THEIR AVAILABILITY TO THE LOCAL NEWSPAPER AND PARTIES ON THE MAILING LIST.
- REFER NON-ENVIRONMENTAL RESTORATION ISSUES TO APPROPRIATE NAVY OFFICIALS FOR NORMAL PROCESSING OUTSIDE OF THE RAB.
- WORK WITH THE COMMUNITY CO-CHAIR TO ESTABLISH A PROCESS FOR PUBLIC REVIEW OF DOCUMENTS INCLUDING SUBMITTING COMMENTS TO THE NAVY FOR CONSIDERATION DURING THE PLANNING AND DECISION MAKING PROCESS.
- PUBLISH THE PROCESS ESTABLISHED FOR PUBLIC REVIEW AND COMMENT.

- PROVIDE DRAFT DOCUMENTS, AND WHERE NECESSARY SUMMARIES AND PRESENTATIONS, TO THE RAB FOR REVIEW. AT THE SAME TIME, THESE DOCUMENTS SHOULD BE MADE AVAILABLE TO THE PUBLIC BY INCLUDING THEM IN THE INFORMATION REPOSITORY. AN ANNOUNCEMENT SUMMARIZING THE DOCUMENT, LISTING THE POINT OF CONTACT, AND DESCRIBING THE PROCESS FOR PROVIDING COMMENTS SHOULD BE PUBLISHED IN A LOCAL NEWSPAPER TO ANNOUNCE TO THE PUBLIC THAT THE DOCUMENT IS AVAILABLE FOR THEIR REVIEW. THE POINT OF CONTACT AND THE PROCESS FOR PROVIDING COMMENTS SHOULD BE INCLUDED ON EACH DOCUMENT.
- DETERMINE, WITH TRC INPUT, THE EXPECTATIONS AND TERMS OF MEMBERSHIP FOR RAB COMMUNITY MEMBERS; INCLUDING HOW LONG MEMBERS WILL SERVE, CONDITIONS UNDER WHICH MEMBERS WILL BE ASKED TO RELINQUISH MEMBERSHIP, AND HOW RESIGNATIONS WILL BE HANDLED AND REPLACEMENTS CHOSEN. THESE REQUIREMENTS AND TERMS SHOULD BE CLEARLY DESCRIBED AND PUBLISHED IN FACT SHEETS AND LOCAL NEWSPAPERS, WHERE APPROPRIATE, SO THAT APPLICANTS, NEW MEMBERS AND THE COMMUNITY WILL CLEARLY UNDERSTAND THE RESPECTIVE COMMITMENTS OF THE RAB MEMBERS.

**TITLE XXIX, DEFENSE BASE CLOSURE AND
REALIGNMENT
SUBTITLE A, BASE CLOSURE COMMUNITY
ASSISTANCE
30 NOVEMBER 1993**

PROVIDES AUTHORITY TO IMPLEMENT THE PRESIDENT'S FIVE-PART PLAN FOR
REVITALIZING BASE CLOSURE COMMUNITIES

SEC. 2915: TRANSITION COORDINATORS FOR ASSISTANCE TO COMMUNITIES
AFFECTED BY THE CLOSURE OF INSTALLATIONS.

- A. APPOINTED BY THE SECRETARY OF DEFENSE
- B. (1) APPOINTED 15 DAYS AFTER INSTALLATION IS APPROVED FOR
CLOSURE
(2) APPOINTED 15 DAYS AFTER ENACTMENT OF THIS ACT
- C. RESPONSIBILITIES:
 - (1) ENCOURAGE, AFTER CONSULTATION WITH OFFICIALS OF FEDERAL AND
STATE DEPARTMENTS AND AGENCIES CONCERNED, THE DEVELOPMENT
OF STRATEGIES FOR THE EXPEDITIOUS ENVIRONMENTAL CLEANUP AND
RESTORATION OF THE INSTALLATION BY THE DEPARTMENT OF
DEFENSE;
 - (2) ASSIST THE SECRETARY OF THE MILITARY DEPARTMENT CONCERNED IN
DESIGNATING REAL PROPERTY AT THE INSTALLATION THAT HAS THE
POTENTIAL FOR RAPID AND BENEFICIAL REUSE OR REDEVELOPMENT IN
ACCORDANCE WITH THE REDEVELOPMENT PLAN FOR THE
INSTALLATION;
 - (3) ASSIST SUCH SECRETARY IN IDENTIFYING STRATEGIES FOR
ACCELERATING COMPLETION OF ENVIRONMENTAL CLEANUP AND
RESTORATION OF THE REAL PROPERTY DESIGNATED UNDER
PARAGRAPH (2);
 - (4) ASSIST SUCH SECRETARY IN DEVELOPING PLANS FOR THE CLOSURE OF
THE INSTALLATION THAT TAKE INTO ACCOUNT THE GOALS SET FORTH
IN THE REDEVELOPMENT PLAN FOR THE INSTALLATION.

- (5) ASSIST SUCH SECRETARY IN DEVELOPING PLANS FOR ENSURING THAT, TO THE MAXIMUM EXTENT PRACTICABLE, THE DEPARTMENT OF DEFENSE CARRIES OUT ANY ACTIVITIES AT THE INSTALLATION AFTER THE CLOSURE OF THE INSTALLATION IN A MANNER THAT TAKES INTO ACCOUNT, AND SUPPORTS, THE REDEVELOPMENT PLAN FOR THE INSTALLATION;
- (6) ASSIST THE SECRETARY OF DEFENSE IN MAKING DETERMINATIONS WITH RESPECT TO THE TRANSFERABILITY OF PROPERTY AT THE INSTALLATION UNDER SECTION 204(B)(5) OF THE DEFENSE AUTHORIZATION AMENDMENTS AND BASE CLOSURE AND REALIGNMENT ACT (TITLE II OF PUBLIC LAW 100-256; 10 U.S.C. 2687 NOTE), AS ADDED BY SECTION 2904(A) OF THIS ACT, AND UNDER SECTION 2905(B)(5) OF THE DEFENSE BASE CLOSURE AND REALIGNMENT ACT OF 1990 (PART A OF TITLE XXIX OF PUBLIC LAW 101-510; 10 U.S.C. 2687 NOTE), AS ADDED BY SECTION 2904(B) OF THIS ACT, AS THE CASE MAY BE;
- (7) ASSIST THE LOCAL REDEVELOPMENT AUTHORITY WITH RESPECT TO THE INSTALLATION IN IDENTIFYING REAL PROPERTY OR PERSONAL PROPERTY AT THE INSTALLATION THAT MAY HAVE SIGNIFICANT POTENTIAL REUSE OR REDEVELOPMENT IN ACCORDANCE WITH THE REDEVELOPMENT PLAN FOR THE INSTALLATION.
- (8) ASSIST THE OFFICE OF ECONOMIC ADJUSTMENT OF THE DEPARTMENT OF DEFENSE AND OTHER DEPARTMENTS AND AGENCIES OF THE FEDERAL GOVERNMENT IN COORDINATING THE PROVISION OF ASSISTANCE *1927 UNDER TRANSITION ASSISTANCE AND TRANSITION MITIGATION PROGRAMS WITH COMMUNITY REDEVELOPMENT ACTIVITIES WITH RESPECT TO THE INSTALLATION.
- (9) ASSIST THE SECRETARY OF THE MILITARY DEPARTMENT CONCERNED IN IDENTIFYING PROPERTY LOCATED AT THE INSTALLATION THAT MAY BE LEASED IN A MANNER CONSISTENT WITH THE REDEVELOPMENT PLAN FOR THE INSTALLATION; AND
- (10) ASSIST THE SECRETARY OF DEFENSE IN IDENTIFYING REAL PROPERTY OR PERSONAL PROPERTY AT THE INSTALLATION THAT MAY BE UTILIZED TO MEET THE NEEDS OF THE HOMELESS BY CONSULTING WITH THE SECRETARY OF HOUSING AND URBAN DEVELOPMENT AND THE LOCAL LEAD AGENCY OF THE HOMELESS, IF ANY, REFERRED TO ON SECTION 210(B) OF THE STEWART B. MCKINNEY HOMELESS ASSISTANCE ACT (42 U.S.C. 11320(B)) FOR THE STATE IN WHICH THE INSTALLATION IS LOCATED.

LONG BEACH NAVAL COMPLEX
Installation Restoration Program
Restoration Advisory Board Charter

The Restoration Advisory Board (RAB) charter, herein referred to as "the charter", is entered into by the following parties: Naval Station Long Beach; Long Beach Naval Shipyard; U.S. Environmental Protection Agency (US EPA), Region 9; California Department of Toxic Substances Control (DTSC), Region 4; California Regional Water Quality Control Board (RWQCB), Los Angeles Region; and RAB community co-chair.

Purpose and Function of the RAB

The purpose of the RAB is to promote community awareness and obtain constructive community review and comment on proposed environmental restoration actions to accelerate the cleanup of the Long Beach Naval Complex. The RAB is used to disseminate information about the Installation Restoration Program (IRP) and to ensure input on environmental restoration reflects the diverse interests within the community. The RAB serves in an advisory capacity to the Long Beach Naval Complex, US EPA, DTSC, and RWQCB Remedial Project Managers.

The Long Beach Naval Complex has developed a Community Relations Plan which outlines the community involvement program. The RAB supplements the community involvement effort.

Basis and Authority for Charter

The basis and authority for this charter is contained in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended by the Superfund Amendment and Reauthorization Act (SARA) of 1986, particularly Sections 120(a), 120(f), and 121(f), and 10 U.S.C. 2705, enacted by Section 211 of SARA.

Membership

Individual community members or organizations must reside in, or be a business owner, within the City of Long Beach and adjacent communities. RAB membership is limited to 20 community members.

Members shall serve without compensation.

Members are expected to attend all RAB meetings or send an alternate. If a member fails to attend or send an alternate to two consecutive meetings, the RAB co-chairs may ask the member to resign.

Members may nominate their own alternates to attend meetings without prior approval of the RAB. However, if an alternate is required to attend three consecutive meetings, the RAB co-chairs may ask the member to resign.

Members should be willing to communicate with local community members and interest groups concerned with specific base cleanup issues.

Members will serve as a direct and reliable conduit for information flow to and from the community. To improve communication between the public and RAB members, RAB names and telephone numbers will be made available to the public and listed in meeting minutes.

Members unable to continue to fully participate shall submit their resignation in writing to any of the RAB co-chairs. Resigning members may nominate new members to replace them.

Members accepted to the RAB may serve until RAB termination as long as they continue to meet the criteria stated in other sections of this charter. Open nominations will take place once a year, beginning in March, and be reviewed and approved by the existing RAB membership.

RAB Structure

The RAB shall be co-chaired by the Naval Station Long Beach Base Realignment and Closure (BRAC) Environmental Coordinator (BEC), the Long Beach Naval Shipyard Installation Restoration Program Manager and a community member. The responsibility for presiding over each meeting will be alternated between the co-chairs.

The community co-chair will be selected by a majority vote of the RAB community members. The RAB community co-chair term will run one year from April to April. A co-chair may serve more than one term, if elected by the RAB community members.

The RAB shall initially meet monthly and after a three month period meet bi-monthly. More frequent meetings may

The RAB shall initially meet monthly and after a three month period meet bimonthly. More frequent meetings may be held if deemed necessary by the RAB. The RAB meetings will be held at the Naval Station Long Beach, every third Tuesday at 7:00 P.M. at the Officer's Club.

Agenda items will be compiled by the co-chairs. Suggested topics should be given to one of the co-chairs no later than two (2) weeks prior to the meeting.

The Navy co-chairs shall be responsible for providing written notification to all RAB members of the upcoming meetings; for recording and disseminating meeting minutes; and collecting a written list of attendees at each meeting.

A copy of the RAB meeting minutes will be sent to all RAB members and will be available for public review in the information repository.

Committee members will be asked to review and comment on various environmental restoration documents. RAB members should submit written comments to the community co-chair within the timeframe specified. The community co-chair will consolidate comments from the RAB community members and provide them to the Navy co-chairs, as well as the RAB membership. The Navy co-chairs will ensure that a written response is provided to the RAB community members in a timely manner.

The Long Beach Naval Complex has established an information repository for all public documents relating to all restoration activities. The Long Beach Public Library is the information repository for the LBNC RAB.

Signatories to the RAB Charter

IN WITNESS WHEREOF, we have set our hand this 21st day of June, 1994.

Effective Date and Amendments

The effective date of this charter shall be June 21, 1994.

This charter may be amended by a majority vote of the committee members present. Amendments must be consistent with the CERCLA and SARA statutes as stated previously.

Termination

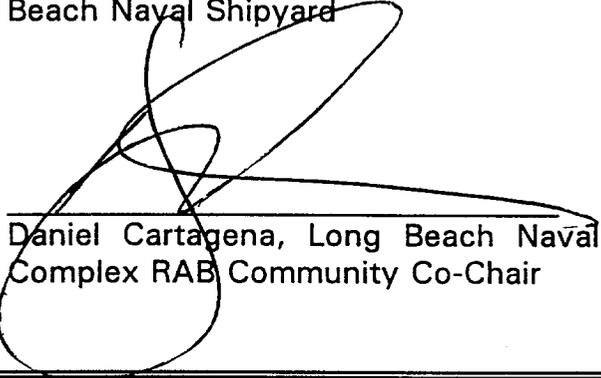
Generally, this charter will be terminated upon completion of CERCLA and SARA statutory requirements. Once final remedial design is implemented however, this charter may be terminated earlier upon a majority vote of the RAB membership.



Alan Lee, BRAC Environmental Coordinator, Naval Station Long Beach



C. Anna Ulaszewski, Installation Restoration Program Manager, Long Beach Naval Shipyard



Daniel Cartagena, Long Beach Naval Complex RAB Community Co-Chair

DRAFT

PUBLIC NOTICE

**Long Beach Naval Complex
Restoration Advisory Board (RAB)**

The Long Beach Naval Complex invites RAB members and interested local citizens to attend the next RAB meeting scheduled for 19 July 1994 at 7:00 P.M. in the Officer's Club, Naval Station Long Beach.

The RAB members will discuss the documents they will be asked to review and the proposed document review protocol. Several reports and studies outlining past environmental investigations will be available for review at this meeting.

If you have any questions, please contact either of the following representatives.

Lieutenant Karl Johnson, Public Affairs Officer, Naval Station Long Beach
(310) 547-7219

or

John Ryan, Public Affairs Officer, Long Beach Naval Shipyard
(310) 547-7798

**DEPARTMENT OF THE NAVY
Long Beach Naval Complex
Long Beach, California**

RAB MEETING NOTICE

To All RAB Members and interested parties:

The next Long Beach Naval Complex Restoration Advisory Board (RAB) meeting is scheduled for July 19, 1994 at 7:00 P.M. at the Naval Station Long Beach, Officer's Club.

The Agenda for this RAB meeting will include:

- ▶ Approval of the June 21 meeting Minutes.
- ▶ Receipt of revised RAB Membership list.
- ▶ Receipt of executed RAB Charter.
- ▶ The RAB membership will discuss the documents they will be asked to review and the proposed document review protocol. Several reports and studies outlining past environmental investigations will be available for review at this meeting.

RAB members are requested to review the enclosed draft June 21 meeting minutes, and come to the July 19 meeting prepared to provide their comments.

If you have any questions or comments about the RAB, please feel free to contact:

LT Karl Johnson
Public Affairs Officer, Naval Station
(310) 547-7219

or

John Ryan
Public Affairs Officer, Naval Shipyard
(310) 547-7798

LONG BEACH NAVAL COMPLEX RESTORATION ADVISORY BOARD MEETING SIGN-IN SHEET FOR JULY 19, 1994

RAB MEMBERS	INITIAL IF PRESENT	ADDRESS	TELEPHONE
Alan K. Lee	Akl	X	X
Anna Ulaszewski	au		
Duane Rollefson	—		
Mike Radecki	<i>[Handwritten initials]</i>		
LCDR Kevin Barre	KOB		
Sheryl L. Lauth	SL		
Alvaro Gutierrez	AG		
Hugh Marley	<i>[Handwritten initials]</i>		
Dan Cartagena	<i>[Handwritten initials]</i>		
Betsy Foley ^{Ex- Davidon}	RWF		
Bob Kanter	RK		
Joy Baggish	<i>[Handwritten initials]</i>		
David Breuning	DB		
Donna DiRocco	<i>[Handwritten initials]</i>		
Theresa Dodge	TOD		
Bill Forrester <i>(signature in back)</i>			
Joan Greenwood	JGH		
Bob Hamm	<i>[Handwritten initials]</i>		
Howard Hargrove	<i>[Handwritten initials]</i>		
Richard Landgraff	<i>[Handwritten initials]</i>		

**LONG BEACH NAVAL COMPLEX RESTORATION ADVISORY BOARD MEETING
SIGN-IN SHEET FOR JULY 19, 1994**

NAME	ADDRESS	TELEPHONE
Darwin R. Thorpe	4808 Bentree Ave. LB 90807	310 423-3336
Lee H. Saunders	Southwest Division 1220 Pacific Hwy Naval Facility Engineering Command S.D., CA	619-532-3100
Howard Antelis	2436 E. El Segundo Blvd Ste 4049 IAAFB CA 90245-4087	310-269-0200
Al Hunt	1220 Pacific Hwy S.D	619 532 3767
Greg Roche	CP60 Sephiro St LB	710-433-3663
Bill Forrester	2141 Forest Ave Long Beach Ca	310 431-7971
Anita Garcia	CITY OF LB., DEPT. OF PLANNING/BLDG.	570-6435
Beatrice Morrow	4809 Colorado LB 90814	(310) 433-5577
Leland Norms	240 Chestnut Ave # 1018 (LB)	(310) 491-0905
Kim Palmer	240 Chestnut Ave # 1018	(310) 491-0905
Joan Ryan	LBNSY	547-7798/7323
Kay Bryant	Senator Robt. G. Beverly 638 So. Beacon St. #508 SP	548-0651
JA Wickering	LBNSY	
John Pfeiffer	LBNSY	

Howard Hargrove

Box 22600 LB 90801

(310) 595-0575

T.J. ULASZEWSKI

LBNS