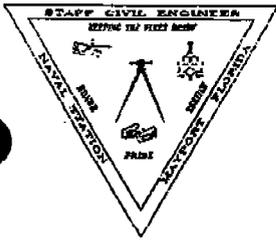


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MINUTES AND AGENDA FOR RESTORATION ADVISORY BOARD MEETING HELD 19  
APRIL 1995 NS MAYPORT FL  
5/11/1995  
NAVAL STATION MAYPORT



STAFF CIVIL ENGINEER DEPARTMENT  
NAVAL STATION  
MAYPORT, FLORIDA 32228-0067

NAVSTA Mayport Administrative Record  
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11 May 95

**MEMORANDUM**

From: Cheryl L. Mitchell, Navy Co-Chair  
To: Restoration Advisory Board (RAB) Members and Alternate Members  
Subj: MEETING MINUTES FOR APRIL 19, 1995

Encl: (1) Agenda for next meeting on May 24

Members present: Jay Carver, Paul Perez, Robert Weiss, Jim Cason, David Driggers, Cheryl Mitchell  
Members absent: Bronson Lamb, Patricia Lauderdale  
Alternate Members present: Edwin Cordes

First of all, let me apologize to Bronson and the other members for Bronson's absence since it is my fault that he didn't know about the meeting - I incorrectly addressed his envelope when I mailed out the minutes so he never got them. In any event, this all turned out positively since Bob has generously offered to help me (until a Community Co-Chair is chosen) by calling the community members prior to a meeting to confirm their attendance.

We had an informative presentation on David Driggers' organization - SOUTHDIV and the budgeting and contracting procedures. The Cecil Field video was shown because it provides an in-depth look at sampling techniques and the environmental investigation process in general. An overview and status of the field investigation was provided by the field team leader, Mike Jaynes, followed by a brief show & tell session on some of the "tools" used in the field for sampling. We did not work on the Charter because we decided to postpone this action item until all team members are in attendance.

During our May meeting we will finish the Charter and Mission statement, introduce you to Risk Assessment and Risk Communication, brief you on the General Information Report (GIR), and decide how you will review upcoming reports/workplans. I also would like Bronson and Patricia to take the Cecil Field video home and review it before the June 21 meeting, if at all possible.

The May meeting will be Wednesday May 24 at 7:00 p.m. at the Atlantic Beach City Hall Conference Room, 800 Seminole Road which is at the intersection of Plaza and Seminole behind the Fire Department Building. However, this is a different meeting room from the last meeting - the conference room is in the first building off the main parking lot.

Please call me at 270-6730 (x31) if you have any questions.

  
Cheryl L. Mitchell

Copy to:

NAVSTA Mayport N004

SOUTHNAVFACENCOM (Code 1852 - David Driggers)

ABB Environmental Services, Inc. (Peggy Layne/Frank Lesesne/Ashley Power)

FDEP Tallahassee (Jim Cason)

USEPA Region IV (Jay Bassett)

COMNAVBASE Jacksonville (N3 - Jerry Wallmeyer)

N4E, N4A, N4, 00

**AGENDA**  
**RAB Orientation Meeting**  
**April 19, 1995, 7 p.m.**

- > **Welcome** **Cheryl Mitchell**
  
- > **Overhead Presentation** **Cheryl Mitchell**  
**Navy Budgeting and Contracting**
  
- > **Video: "Sampling and Field Work"**
  
- > **Overview of Field Activities** **Mike Jaynes**
  
- > **Questions & Answers** **NAVSTA Mayport RAB Members**
  
- > **NAVSTA Mayport RAB Charter** **NAVSTA Mayport RAB Members**
  
- > **General Discussion** **NAVSTA Mayport RAB Members**
  - o **Community Co-Chair**
  - o **Location and date of next RAB Meeting**
  - o **Other Topics**

SOUTHERN DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND

## Cleaning Up: *Contracting and Funding*

April 19, 1995

Naval Station Mayport  
Restoration Advisory Board

## What is NAVFACENGCOM?

- Naval Facilities Engineering Command is responsible for administering engineering services at all Navy bases and Marine bases.

Naval Station Mayport  
Restoration Advisory Board

## What is SOUTHDIV?

- The Southern Division, known as SOUTHDIV, is based in Charleston and is responsible for bases in 26 states, from Florida to Illinois, including Naval Station Mayport.

Naval Station Mayport  
Restoration Advisory Board

## How does SOUTHDIV help?

- NAVFACENGCOM provides the oversight and administration of the cleanup program.
- NAVFACENGCOM is responsible for procuring funds for base cleanup through the Defense Environmental Restoration Account (DERA).

Naval Station Mayport  
Restoration Advisory Board

## How is money spent?

- The environmental cleanup at Navy bases is divided into two parts.
  - *Environmental Investigation and Remedial Design*
  - *Remedial Action*

Naval Station Mayport  
Restoration Advisory Board

## How is money spent?

- The first part of the environmental program is the:
  - *Environmental Investigation and Remedial Design*: Scientific study of the site to determine the location and extent of any contamination, and if required, develop a plan for cleaning up the site.

Naval Station Mayport  
Restoration Advisory Board

### How is money spent?

- The second part of the environmental program is the:
  - *Remedial Action*: Construction of the selected cleanup alternative

*Naval Station Mayport  
Restoration Advisory Board*

### How are contracts set up?

- There are two separate contracts, one for investigation and one for cleanup
- Money comes from DERA through SOUTHDIV to the contractors which are performing the work.

*Naval Station Mayport  
Restoration Advisory Board*

### How are investigations managed?

- Environmental Investigations: CLEAN
  - *Comprehensive Long-term Environmental Assessment Navy*
- Two contractors were selected to perform environmental investigations throughout SOUTHDIV: ABB Environmental Services, Inc. and Ensafe.

*Naval Station Mayport  
Restoration Advisory Board*

### Who is our CLEAN contractor?

- ABB Environmental Services, Inc., based in Tallahassee, is performing environmental investigation activities at *Naval Station Mayport*, as well as many other Navy bases throughout SOUTHDIV.

*Naval Station Mayport  
Restoration Advisory Board*

### Who performs the cleanup?

- Remedial Action : RAC
  - *Remedial Action Contract*
- Bechtel, based in Oak Ridge, Tennessee, is the RAC contractor for *Naval Station Mayport*, and is also performing cleanup at other Navy bases including NAS Cecil Field and NAS Jacksonville.

*Naval Station Mayport  
Restoration Advisory Board*

### How is the work completed?

- The CLEAN and RAC contracts are set up to allow the contractor to address situations over a substantial period of time, as long as 10 years. This allows them to develop an in-depth understanding of the base and facilitates rapid cleanup.

*Naval Station Mayport  
Restoration Advisory Board*

### How does funding work?

- SOUTHDIV estimates the amount of money it will need for the upcoming fiscal year (from October 1 to September 30) based on what work needs to be completed at each base.

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Restoration Advisory Board*

### How does funding work?

- These estimates are then submitted to Naval Facilities Headquarters, which presents them to Congress. Congress evaluates the request for funds and allots money to DERA.
- Naval Facilities Headquarters in turn reallocates money to SOUTHDIV, which then determines the amount of money each base can have for cleanup.

*Naval Station Mayport  
Restoration Advisory Board*

### How much money will be spent?

- The DERA funds are allotted based on specific needs at each individual base.
- SOUTHDIV is committed to getting the money necessary for environmental cleanup.

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Restoration Advisory Board*

### How much money does Naval Station Mayport receive?

- To date, SOUTHDIV has invested \$7 million in the environmental investigations and \$3.7 million in cleanup at Naval Station Mayport.

*Naval Station Mayport  
Restoration Advisory Board*

### How much money does Naval Station Mayport receive?

- SOUTHDIV is anticipating that \$2 million will be spent in the next fiscal year for environmental investigation and \$3 million in cleanup at Naval Station Mayport.

*Naval Station Mayport  
Restoration Advisory Board*

## Environmental Investigation: Sampling

*Sampling is an investigative technique that scientist and engineers use to answer questions about a specific site. It is known as "field work" because project personnel must be at the site, or "in the field," to do the work. By evaluating conditions at a site, scientists and engineers can determine what environmental conditions are present, and what type of cleanup, if any, may be needed.*

- **WHY?**

Sampling is necessary to give an accurate description of site conditions. Information gathered from sampling activities can answer the following questions:

- Is there contamination at the site?
- What kind of contamination is present at the site?
- How much contamination is present at the site?

Once there is adequate information gathered about the site, a concise interpretation of the nature and distribution of contaminants can be made. Sampling data is then used to:

- Determine** in what direction the contamination is moving, and where it can be expected to migrate if the situation is left unaddressed.
- Assess** potential risks to human health and the environment. These *risk assessments* determine in large measure the necessary level of action.

Interpretations made from the sampling data collected are used to assess potential problems and develop solutions.

- **WHERE?**

Scientist and engineers determine which areas to sample based on several investigations conducted before sampling occurs. Field investigations cannot happen until the background of the potential sites is fully understood. Although different studies may be used at different sites, all of the studies listed here were performed at some of the sites at Naval Station Mayport.

### **Initial Assessment Study (IAS)**

The IAS identifies and assesses sites in a study location. This includes a record search, a review of past data collected, including sampling data, followed by an onsite survey, or a visual inspection of the area, and interviews with facility personnel.

### **Expanded Site Investigation (ESI)**

The ESI determines whether specific toxic and hazardous materials are present at suspected sites and recommends further action, if required. Some sampling is done during this stage, but it is not extensive.

**AGENDA**  
**RAB Orientation Meeting**  
**May 24, 1995, 7 p.m.**

- ▶ Welcome Cheryl Mitchell
  
- ▶ Overhead Presentation Cheryl Mitchell  
*RISK COMMUNICATION*
  
- ▶ Overview of the *GENERAL INFORMATION REPORT* Frank Lesesne
  
- ▶ Selection of Community Co-Chair NAVSTA Mayport RAB Members
  
- ▶ NAVSTA Mayport RAB Charter NAVSTA Mayport RAB Members
  
- ▶ Questions & Answers NAVSTA Mayport RAB Members
  
- ▶ General Discussion NAVSTA Mayport RAB Members
  - Location and date of next RAB meeting
  - Soon to be released documents
  - Other Topics