

**FINAL
NAVAL AIR STATION ALAMEDA RESTORATION ADVISORY BOARD
MEETING SUMMARY**

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Building 1, Suite 140, Community Conference Center
Alameda Point
Alameda, California

July 6, 2006

The following participants attended the meeting:

Co-Chairs:

Thomas Macchiarella	Base Realignment and Closure (BRAC) Program Management Office (PMO) West, BRAC Environmental Coordinator (BEC), Navy Co-chair
George Humphreys	Restoration Advisory Board (RAB) Community Co-chair

Attendees:

Janet Argyres	Bechtel
Doug Biggs	Alameda Point Collaborative (APC) Representative
Dan Carroll	Kleinfelder/Bechtel
Neil Coe	RAB
Anna-Marie Cook	U.S. Environmental Protection Agency (EPA)
Tommie Jean Damrel	Tetra Tech EM Inc. (Tetra Tech)
Jamie Hamm	Sullivan International Group (Sullivan)
Eric Johansen	Bechtel
Joan Konrad	RAB
James D. Leach	RAB
Dot Lofstrom	California Environmental Protection Agency (Cal/EPA) Department of Toxic Substances Control (DTSC)
Greg Lorton	BRAC Program Management Office (PMO)-West, Lead Remedial Project Manager (RPM)
Peter Russell	Russell Resources
Christy Smith	California Department of Fish and Game (DFG)
Jean Sweeney	RAB
Jim Sweeney	RAB
Michael John Torrey	RAB/Housing Authority of the City

The meeting agenda is provided in Attachment A.

MEETING SUMMARY

I. Approval of Minutes

Mr. Humphreys called the meeting to order at 6:30 p.m.

Mr. Humphreys asked for comments on the minutes from the RAB meeting held on June 1, 2006.

Mr. Torrey provided the following comment:

- Page 3 of 3, Section IV, last sentence, “Attachments B-5 and B-6 contain informational handouts that were discussed during the RAB tour.”

Mr. Macchiarella provided the following comment:

- Page 3 of 3, Section II, second full paragraph, third sentence; the word “process” will be changed to “record of decision.”

The minutes were approved as amended.

II. Co-Chair Announcements

Mr. Humphreys noted that Dale Smith is not able to attend the meeting and her absence is excused.

Mr. Sweeney also noted the Kurt Peterson would not attend the meeting.

Mr. Humphreys distributed his list of documents the RAB received during June 2006 (Attachment B-1). Noteworthy documents received include the final remedial investigation (RI) report for the west beach landfill and wetlands. Under the category “correspondence,” comments were received from the Regional Water Quality Control Board (Water Board) on the Site 1 landfill. The Water Board’s comments indicate that the Site 1 proposed plan (PP) should discuss the risks associated with the beach. A letter was received from DTSC concerning the ambient concentrations of inorganic compounds in soil at Alameda Point. The letter indicates that DTSC agrees with the ambient levels used for polyaromatic hydrocarbons (PAH), but that DTSC has yet to agree about levels for inorganic compounds. Additionally, EPA has requested 30-day extensions on the review of the draft feasibility study (FS) for Site 30 and the draft RI for Site 31.

Mr. Humphreys said that he has provided additional names of qualified individuals who could help the RAB with its technical assistance public participation (TAPP) grant. Mr. Humphreys added the name of Peter Strauss, who has worked at Moffett Field and Naval Weapons Station Seal Beach Detachment Concord. He noted that RAB member Dale Smith has been in contact with TAPP grant nominee Patrick Lynch and he is interested in helping with the TAPP grant. Mr. Macchiarella informed the group that Dr. Udell, a professor from University of California, Berkeley, has taken a job with the University of Utah, and he has been unable to reach Dr. Udell to ask whether he is interested in helping with the TAPP grant. Mr. Macchiarella asked Mr. Humphreys for additional names for the TAPP grant for this reason. The applicants will assist the RAB with understanding reports on Sites 1 and 2. Mr. Macchiarella hopes that the Navy will approve the grant within the next week, when the Navy will submit a request for proposals and qualifications for the candidates mentioned in the application. Mr. Humphreys asked if an applicant would be chosen based on qualifications or price. Mr. Macchiarella replied that there is no rule for how the Navy chooses the applicant, but that he would like to have the RAB’s input before he makes a decision.

Mr. Macchiarella distributed a list of upcoming documents that are to be issued in July and August 2006 (Attachment B-2).

Mr. Macchiarella announced that the Department of Defense (DoD) has finalized its RAB rule and the finalized rule now supersedes the former RAB rule. He noted that there are no apparent differences from the way this RAB is currently conducted. The RAB can view the rule on the Internet. Mr. Macchiarella also noted that the Navy will likely present the PP for Site 25, coast guard housing, during the September RAB meeting.

III. Site Management Plan Update Presentation

Mr. Lorton distributed copies of the draft site management plan (SMP) to the RAB members (Attachment B-3). The SMP is established by the Navy and submitted to the agencies for concurrence. The SMP is a list of schedule changes that have occurred over the previous year that have already been transmitted to the agencies. The agencies received the SMP on June 20, 2006, and their comments are due by July 20, 2006, along with any RAB comments. There are no delays on the sites, but additional time has been added to PP schedules to allow for printing and production. Mr. Lorton said that he is available to answer any questions from the RAB. Mr. Macchiarella noted that this schedule moves the sites through the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) process and that there are no delays caused by funding. Mr. Lorton added that there have been five requests for extensions from the Navy and the agencies since the draft SMP was prepared. These requests are a result of the large number of reports that the agencies must review. Ms. Sweeney asked if any reports are delayed, and Mr. Lorton responded that the additional time (two weeks) has been final proposed plan task durations to allow for printing and mailing of these documents. In addition, the Navy has tied the completion of remedial action work plans to the completion of the final remedial action designs, rather than the completion of the preliminary remedial action designs. This essentially extends the beginning of the remedial actions approximately six weeks for each site requiring remedial action.

IV. Preview of Draft Site 35 RI/FS Report

Mr. Lorton said that Bechtel is working on the draft remedial investigation/feasibility study (RI/FS) for Installation Restoration (IR) Site 35, the areas of concern at transfer parcel economic development conveyance (EDC)-5. The draft RI/FS will be submitted to the agencies by July 21, so Mr. Johansen's discussion serves as a preview for the RAB members on a report that the agencies have not yet had a chance to review. He noted that the report is five volumes and presents a great deal of information. A handout was provided and is included as Attachment B-4.

Mr. Johansen started the presentation by reviewing the presentation agenda, which includes an introduction, purpose and report format, followed by a discussion of remedial investigation sampling, nature and extent of contamination, and FS remedial alternatives. His presentation would be followed by questions and discussion. IR Site 35 is made up of 23 different study areas; which include 19 areas of concern, two data gap areas, one solid waste management unit (SWMU), and one PAH area (all of EDC-5). Adjacent sites are addressed separately but include 11 IR sites and 10 corrective action areas.

The RI characterizes the nature and extent of contamination in soil and groundwater, evaluates potential risk to human health, assesses potential impact to ecological receptors, and supports decisions on remedial actions. The FS develops and evaluates remedial action alternatives based on the results in the RI. This project has been on an accelerated schedule to expedite property transfer from the Navy to the City of Alameda. The timeline started in October 2005, when the draft work plan was submitted to the agencies; several meetings were held later with the agencies to resolve issues. The field work occurred in November and December 2005, with preliminary results presented to the agencies in February 2006. The draft RI/FS will be submitted to the agencies on July 21, 2006.

The report is broken into five volumes, with Volume I containing the main RI/FS report and an overview of each of the sites and conclusions. Volume II is the appendices to the main report and the first three attachments. The attachments provide specific details for each of the sites and are similar to “mini” RI reports for the sites. Volumes III, IV, and V provide the remaining attachments for each of the sites.

Slide 7 depicts a map of IR Site 35 with all soil, sediment, and groundwater sample locations. An additional copy of this map has been enlarged and is provided at the back of the handout. The RI concluded that 17 of the 23 study areas should be recommended for no further action after the data had been reviewed. Six study areas were carried through to evaluation in the FS. The study areas include AOC 3 because of heptachlor in shallow soil, lead in shallow soil at AOCs 10 and 12, naphthalene in groundwater at AOC 1, vinyl chloride in groundwater at AOC 23, and PAH in the northeastern portion of EDC-5.

Two areas of special interest to the RAB — AOC 8 and Environmental Baseline Survey (EBS) Parcel 78 — were determined to not require further action. AOC 8 is outside of the Alameda Point Collaborative community garden, and only one soil sample out of 14 contained contaminants at a concentration above the screening level. EBS Parcel 78, Building 677, is the site of the Alameda Point Collaborative, and Parcel 79 is the Alameda Head Start Day Care Center. Twelve soil borings were drilled at these locations; only naturally occurring metals, iron in soil and arsenic in groundwater, were found on the parcels.

Mr. Johansen discussed the locations where further action is recommended. AOC 3 was historically used for mixing pesticides, and the result for one soil sample exceeded the screening criterion for heptachlor. In response to a question from Mr. Torrey, Mr. Lorton responded that heptachlor was an insecticide, as well as an impurity in chlordane, and that the extent is probably limited and likely a result of a spill or mishandling. Slide 13 shows the FS alternatives evaluated and the assumed treatment area for AOC-3. The FS alternatives include no action, a soil cover with institutional controls (ICs), or excavation and off-site disposal. AOC 10 is the site of a former radio antenna tower where a lead removal action had occurred. Additional soil samples show high levels of lead outside of the excavated area; however, the extent is defined and limited. Slide 15 shows a map of the assumed treatment area and the alternatives evaluated for AOC-10, which are the same as for AOC 3. AOC 12 is the former location of Water Tank 33 and a former lead removal action. Ms. Sweeney asked if the storm drains were sampled. Mr. Johansen responded that one of the storm drains in the affected area was sampled. The other drain, which is downgradient or downflow of the affected area, was not sampled. The extent of this area also has been defined, and the FS alternatives are similar to AOC 10. AOC 1 is the location of an oil-water separator. The result for one groundwater sample in this location exceeded the screening criterion for naphthalene. The extent of groundwater contamination is partially delineated. Alternatives evaluated in the FS include no action, monitored natural attenuation, source removal with enhanced aerobic in situ bioremediation with ICs, and in situ chemical oxidation. Mr. Humphreys asked if this area is the location of a former galley. Mr. Johansen replied that it is a former kitchen where the oils were drained into the oil-water separator. However, the Navy is unsure why naphthalene would be associated with the oil-water separator. Ms. Sweeney asked if naphthalene is a solvent. Mr. Lorton responded that it is a constituent in petroleum and a PAH; however, the Navy did not detect any other chemicals that would indicate that the naphthalene was associated with PAHs or petroleum fuels. AOC 23 is located along the western side of Building 13. Four groundwater samples in this area contained relatively low concentrations of vinyl chloride. The southern extent of the groundwater contamination has not been defined. FS alternatives include no action, monitored natural attenuation and ICs, enhanced anaerobic in situ bioremediation and ICS, and in situ chemical oxidation.

More than 1,500 soil samples were analyzed for PAHs for EDC-5, and most elevated levels were in the

4 to 8 feet below ground surface (bgs) samples. A 2003 time critical removal action addressed all but six of the high concentrations of PAH in soil from the 0 to 2 feet bgs interval. PAHs from the 0 to 4 feet bgs interval are evaluated in the FS. Alternatives considered include no action, soil cover and ICs, and excavation with off-site disposal.

The schedule for the report after the draft is submitted to the agencies in July 2006 includes the RAB and agency review period in August through September 2006. The draft final report will be submitted in October 2006, and the PP will be issued for public review in January 2007. The final ROD is planned in March 2007.

Ms. Konrad asked where the highest levels of contamination are found, other than the lead in soil near the former removal actions. Mr. Johansen responded that the other sites are mostly sporadic detections of contamination. Mr. Humphreys noted that Mr. Coe had previously described a sewer backup at the former galley at AOC 1 and he asked if naphthalene could have been used as a disinfecting agent. Mr. Lorton did not think that it was used as a disinfecting agent, but the Navy has yet to identify the source of the contamination. Mr. Biggs asked for a copy of the report for the Alameda Point Collaborative and asked whether the ecological risk assessment would need to be changed to take into account the newly observed deer that inhabit the base. Mr. Macchiarella responded that he is checking with the Navy's biologist. Mr. Humphrey added that there is a wood preservative called "Cooper Green," which is made of copper and naphthalene and he noted that this preservative might be a source of naphthalene in groundwater.

V. BCT Activities

Ms. Lofstrom gave the update on the BCT activities since so many BCT issues were related to a DTSC review of background data at Alameda Point written in May. She noted that the background concentrations of inorganic constituents calculated by DTSC were evaluated as if the data collected were the department's own, and then compared how DTSC would have calculated the background data set with how the Navy calculated this data set. The memorandum compares the data sets.

She also noted that the agencies have requested three different extensions: one is the Site 30 and 31 RI and FS. The EPA requested a 30-day extension because of issues with the background data set. During the RI, the on-site geologist noticed a difference in the soil type when compared with the fill material that covers most of Alameda Point. The Navy investigated further and concluded that the soil may have come from a different off-site source. The agencies see the background data as a problem since it has taken so long for the Navy and the agencies to agree on the Alameda Point background set. The agencies are currently arranging a meeting with the Navy to resolve these issues. Mr. Lorton noted that this request for an extension to the schedule is so new that it is not included in the SMP. Ms. Lofstrom added that the schedules for Sites 20 and 24 will also need to be extended because additional data needs to be collected. The agencies and Navy are meeting to discuss these issues on Monday, July 10.

Ms. Lofstrom said the review time for the Site 1 PP was extended because DTSC would like a more in-depth explanation of the preferred alternatives in the Draft PP.

VI. Community and RAB Comment Period

Mr. Torrey mentioned that the East Bay Conversion and Reinvestment Commission golf classic has been rescheduled for September 29, 2006. There were no additional community or RAB comments.

The meeting was adjourned at 7:45 p.m.

ATTACHMENT A

**NAVAL AIR STATION ALAMEDA
RESTORATION ADVISORY BOARD MEETING AGENDA
July 6, 2006**

(One Page)

RESTORATION ADVISORY BOARD

NAVAL AIR STATION, ALAMEDA

AGENDA

JULY 6, 2006, 6:30 PM

ALAMEDA POINT – BUILDING 1 – SUITE 140

COMMUNITY CONFERENCE ROOM

(FROM PARKING LOT ON W MIDWAY AVE, ENTER THROUGH MIDDLE WING)

<u>TIME</u>	<u>SUBJECT</u>	<u>PRESENTER</u>
6:30 - 6:45	Approval of Minutes	Mr. George Humphreys
6:45 - 7:00	Co-Chair Announcements	Co-Chairs
7:00 – 7:15	Presentation on Annual Site Management Plan Update	Dr. Greg Lorton
7:15– 8:00	Preview of Draft Site 35 RI/FS Report	Dr. Greg Lorton & Eric Johansen
8:00 – 8:10	BCT Activities	Ms. Anna-Marie Cook
8:10 – 8:30	Community & RAB Comment Period	Community & RAB
8:30	RAB Meeting Adjournment	

ATTACHMENT B

NAVAL AIR STATION ALAMEDA RESTORATION ADVISORY BOARD MEETING HANDOUT MATERIALS

- B-1 List of Reports Received during June 2006, provided by George Humphreys, RAB Community Co-chair. (1 page)
- B-2 Significant Navy CERCLA Documents for July/August 2006, provided by Thomas Macchiarella, Navy Co-chair. (1 page)
- B-3 Draft 2007 Site Management Plan Schedule, presented by Greg Lorton, Navy. (20 pages)
- B-4 Remedial Investigation/Feasibility Study for IR Site 35, Areas of Concern at Transfer Parcel EDC-5, presented by Eric Johansen, Bechtel. (15 pages)

ATTACHMENT B-1

LIST OF REPORTS RECEIVED JUNE 2006

(One Page)

Restoration Advisory Board
Reports and Correspondence
Received during June 2006

Reports

1. June 22, 2006, "Quarterly Technical Memorandum for Corrective Action at Building 410 (Site 9 Shallow), Alameda Point, Alameda California", Prepared by Shaw Environmental, Inc., for BRAC Program Management Office West.
2. June 22, 2006, "Quarterly Technical Memoranda for Corrective Action Areas, 4C, 6, 7, 11 and 13 (Buildings 397 and 530) Alameda Point, Alameda, California", prepared by Shaw Environmental, Inc., for BRAC Program Management Office West.
3. June 23, 2006, "Final Remedial Investigation Report, Installation Restoration Site 2, West Beach Landfill and Wetlands, Alameda Point, California", Cover, Title Page, Spine Inserts and CD, prepared by Battelle and Blasland, Bouck and & Lee inc., for BRAC Program Management Office West.

Correspondence

1. June 12, 2006, "Comments on the Draft Proposed Plan for Installation Restoration Site 1, 1943-1956 Disposal Area, Alameda Point, Alameda, California", from Ms. Judy A. Huang, P.E., Regional Water Quality Control Board, to Mr. Thomas L. Macchiarella, BRAC Program Management Office West.
2. June 22, 2006, "Extension Request for Review of the Proposed Plan for Site 1, 1943-1956 Disposal Area Alameda Point, Alameda, California" from Ms. Dot Lofstrom, P. G., Department of Toxic Substances Control to Mr. Thomas L. Macchiarella, BRAC Program Management Office West.
3. June 22, 2006, "Review of Draft Final Remedial Investigation Report for Installation Restoration Site 2, West Beach Landfill and Wetlands, Alameda Point, Alameda, California", from Ms. Dot Lofstrom, P. G., Department of Toxic Substances Control to Mr. Thomas L. Macchiarella, BRAC Program Management Office West.
4. June 22, 2006, "Transmittal of Human and Ecological Risk Division Initial Analysis of Inorganic Ambient Soil Concentrations at Naval Air Station Alameda, Alameda, California", from Ms. Dot Lofstrom, Department of Toxic Substances Control to Mr. Thomas L. Macchiarella, BRAC Program Management Office West. (Note: comments consist of 125 pages).
5. June 22, 2006, request for 30-day extension for review of Draft Soil Feasibility Study Report for IR Site 30 and Draft Remedial Investigation Report for IR Site 31, Alameda Point, from Ms. Anna-Marie Cook, U. S. EPA, to Mr. Thomas L. Macchiarella, BRAC Program Management Office West.

ATTACHMENT B-2

SIGNIFICANT NAVY CERCLA DOCUMENTS FOR JULY/AUGUST 2006

(One Page)

**Alameda Point Restoration Advisory Board Meeting
July 6, 2006**

*Significant Navy CERCLA program documents planned for
July/August 2006*

- OU-1 Draft ROD
- Site 17 Draft Final ROD
- Site 14 Draft ROD
- Annual Site Management Plan Amendment
- OU-2C Draft Revised RI Workplan
- Draft Time Critical Removal Action Memo (Sites 1, 2 & 32)
- Site 2 Draft FS
- Sites 20/24 Draft Final RI Report
- Site 26 Final ROD

ATTACHMENT B-3

DRAFT 2007 SITE MANAGEMENT PLAN SCHEDULE

(Twenty Pages)



Draft

2007 Site Management Plan Schedule

**Alameda Point
Alameda, California**

June 20, 2006

Prepared for:

**Base Realignment and Closure
Program Management Office West
San Diego, California**

Prepared by:

**SulTech, A Joint Venture of Sullivan Consulting Group and
Tetra Tech EM Inc.
1230 Columbia Street, Suite 1000
San Diego, California 92101**

Prepared under:

**Naval Facilities Engineering Command
Contract Number N68711-03-D-5104
Contract Task Order 130**

TC.B130.12324

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
1	OU-1 Site 14			1120 days	Thu 3/16/06	Thu 7/1/10		
2	Draft Record of Decision	P		130 edays	Thu 3/16/06	Mon 7/24/06		
3	Agency Review	P		60 edays	Mon 7/24/06	Fri 9/22/06	2	
4	Draft Final Record of Decision/Response to Comments	P		60 edays	Fri 9/22/06	Tue 11/21/06	3	
5	Agency Review/Concurrence Period	P		30 edays	Tue 11/21/06	Thu 12/21/06	4	
6	Final Record of Decision Approval	P		0 days	Thu 12/21/06	Thu 12/21/06	5	
7	Preliminary Remedial Design	P		182 edays	Tue 11/21/06	Tue 5/22/07	4	
8	Agency Review	P		45 edays	Tue 5/22/07	Fri 7/6/07	7	
9	Final Remedial Design	P		31 edays	Fri 7/6/07	Mon 8/6/07	8	
10	Final Agency Review	P		14 edays	Mon 8/6/07	Mon 8/20/07	9	
11	Draft Remedial Action Work Plan	P		122 edays	Fri 4/6/07	Mon 8/6/07	9FF	
12	Agency Review	P		60 edays	Mon 8/6/07	Fri 10/5/07	11	
13	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 10/5/07	Tue 12/4/07	12	
14	Agency Review/Concurrence Period	P		30 edays	Tue 12/4/07	Thu 1/3/08	13	
15	Final Remedial Action Work Plan	P		0 days	Thu 1/3/08	Thu 1/3/08	14	
16	Remedial Actions	P		732 edays	Thu 1/3/08	Mon 1/4/10	15,10	
17	Remedial Actions Complete	P		0 days	Mon 1/4/10	Mon 1/4/10	16	
18	Draft Remedial Action Report	P		122 edays	Fri 10/2/09	Mon 2/1/10	17FF+28 edays	
19	Agency Review	P		60 edays	Mon 2/1/10	Fri 4/2/10	18	
20	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 4/2/10	Tue 6/1/10	19	
21	Agency Review/Concurrence Period	P		30 edays	Tue 6/1/10	Thu 7/1/10	20	
22	Final Remedial Action Report	P		0 days	Thu 7/1/10	Thu 7/1/10	21	
23	Draft Long-Term Monitoring Plan	P		122 edays	Fri 10/2/09	Mon 2/1/10	17FF+28 edays	
24	Agency Review	P		60 edays	Mon 2/1/10	Fri 4/2/10	23	
25	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 4/2/10	Tue 6/1/10	24	
26	Agency Review/Concurrence Period	P		30 edays	Tue 6/1/10	Thu 7/1/10	25	
27	Final Long-Term Monitoring Plan	P		0 days	Thu 7/1/10	Thu 7/1/10	26	
28								
29	OU-1 Site 15			151 days?	Fri 10/28/05	Mon 5/29/06		
30	Draft Record of Decision	P		60 edays	Fri 10/28/05	Tue 12/27/05		
31	Agency Review	P		62 edays	Tue 12/27/05	Mon 2/27/06	30	
32	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 2/27/06	Fri 4/28/06	31	
33	Agency Review/Concurrence Period	P		31 edays	Fri 4/28/06	Mon 5/29/06	32	
34	Final Record of Decision Approval	P		0 days	Mon 5/29/06	Mon 5/29/06	33	
35				1 day?	Tue 1/3/06	Tue 1/3/06		
36	OU-1 Sites 6, 7, 8, 16			1193 days	Mon 3/6/06	Thu 9/30/10		
37	Proposed Plan Preparation	P		49 edays	Mon 3/6/06	Mon 4/24/06		
38	Public Meeting and Public Comment Period	P		30 edays	Mon 4/24/06	Wed 5/24/06	37	
39	Draft Record of Decision	P		91 edays	Wed 5/24/06	Wed 8/23/06	38	
40	Agency Review	P		61 edays	Wed 8/23/06	Mon 10/23/06	39	
41	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 10/23/06	Fri 12/22/06	40	
42	Agency Review/Concurrence Period	P		31 edays	Fri 12/22/06	Mon 1/22/07	41	
43	Final Record of Decision Approval	P		0 days	Mon 1/22/07	Mon 1/22/07	42	
44	Preliminary Remedial Design/Design Sampling	P		241 edays	Fri 12/22/06	Mon 8/20/07	41	
45	Agency Review	P		45 edays	Mon 8/20/07	Thu 10/4/07	44	
46	Final Remedial Design	P		32 edays	Thu 10/4/07	Mon 11/5/07	45	
47	Final Agency Review	P		14 edays	Mon 11/5/07	Mon 11/19/07	46	
48	Draft Remedial Action Work Plan	P		122 edays	Fri 7/6/07	Mon 11/5/07	46FF	
49	Agency Review	P		60 edays	Mon 11/5/07	Fri 1/4/08	48	
50	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 1/4/08	Tue 3/4/08	49	
51	Agency Review/Concurrence Period	P		30 edays	Tue 3/4/08	Thu 4/3/08	50	
52	Final Remedial Action Work Plan	P		0 days	Thu 4/3/08	Thu 4/3/08	51	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
53	Remedial Actions	P		732 edays	Thu 4/3/08	Mon 4/5/10	52,47	
54	Remedial Actions Complete	P		0 days	Mon 4/5/10	Mon 4/5/10	53	
55	Draft Remedial Action Report	P		90 edays	Tue 2/2/10	Mon 5/3/10	54FF+28 edays	
56	Agency Review	P		60 edays	Mon 5/3/10	Fri 7/2/10	55	
57	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 7/2/10	Tue 8/31/10	56	
58	Agency Review/Concurrence Period	P		30 edays	Tue 8/31/10	Thu 9/30/10	57	
59	Final Remedial Action Report	P		0 days	Thu 9/30/10	Thu 9/30/10	58	
60	Draft Long-Term Monitoring Plan	P		90 edays	Tue 2/2/10	Mon 5/3/10	54FF+28 edays	
61	Agency Review	P		60 edays	Mon 5/3/10	Fri 7/2/10	60	
62	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 7/2/10	Tue 8/31/10	61	
63	Agency Review/Concurrence Period	P		30 edays	Tue 8/31/10	Thu 9/30/10	62	
64	Final Long-Term Monitoring Plan	P		0 days	Thu 9/30/10	Thu 9/30/10	63	
65								
66	OU-2A Sites 9, 13, 19, 22, 23			1756 days	Fri 4/1/05	Mon 12/26/11		
67	Draft FS Report	P		182 edays	Fri 4/1/05	Fri 9/30/05		
68	Agency Review	P		180 edays	Fri 9/30/05	Wed 3/29/06	67	
69	Revised Draft FS Report	P		125 edays	Wed 3/29/06	Tue 8/1/06	68	
70	Agency Review	P		62 edays	Tue 8/1/06	Mon 10/2/06	69	
71	Draft Final FS Report/Response to Comments	P		63 edays	Mon 10/2/06	Mon 12/4/06	70	
72	Agency Review/Concurrence Period	P		30 edays	Mon 12/4/06	Wed 1/3/07	71	
73	Final FS Report	P		0 days	Wed 1/3/07	Wed 1/3/07	72	
74	Draft Proposed Plan	P		90 edays	Wed 1/3/07	Tue 4/3/07	73	
75	Agency Review	P		30 edays	Tue 4/3/07	Thu 5/3/07	74	
76	Draft Final Proposed Plan/Response to Comments	P		32 edays	Thu 5/3/07	Mon 6/4/07	75	
77	Proposed Plan Preparation	P		45 edays	Mon 6/4/07	Thu 7/19/07	76	
78	Public Meeting and Public Comment Period	P		32 edays	Thu 7/19/07	Mon 8/20/07	77	
79	Draft Record of Decision	P		91 edays	Mon 8/20/07	Mon 11/19/07	78	
80	Agency Review	P		60 edays	Mon 11/19/07	Fri 1/18/08	79	
81	Draft Final Record of Decision/Response to Comments	P		60 edays	Fri 1/18/08	Tue 3/18/08	80	
82	Agency Review/Concurrence Period	P		30 edays	Tue 3/18/08	Thu 4/17/08	81	
83	Final Record of Decision Approval	P		0 days	Thu 4/17/08	Thu 4/17/08	82	
84	Preliminary Remedial Design/Design Sampling	P		241 edays	Tue 3/18/08	Fri 11/14/08	81	
85	Agency Review	P		45 edays	Fri 11/14/08	Mon 12/29/08	84	
86	Final Remedial Design	P		30 edays	Mon 12/29/08	Wed 1/28/09	85	
87	Final Agency Review	P		14 edays	Wed 1/28/09	Wed 2/11/09	86	
88	Draft Remedial Action Work Plan	P		120 edays	Tue 9/30/08	Wed 1/28/09	86FF	
89	Agency Review	P		61 edays	Wed 1/28/09	Mon 3/30/09	88	
90	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 3/30/09	Fri 5/29/09	89	
91	Agency Review/Concurrence Period	P		31 edays	Fri 5/29/09	Mon 6/29/09	90	
92	Final Remedial Action Work Plan	P		0 days	Mon 6/29/09	Mon 6/29/09	91	
93	Remedial Actions	P		730 edays	Mon 6/29/09	Wed 6/29/11	92,87	
94	Remedial Actions Complete	P		0 days	Wed 6/29/11	Wed 6/29/11	93	
95	Draft Remedial Action Report	P		120 edays	Tue 3/29/11	Wed 7/27/11	94FF+28 edays	
96	Agency Review	P		61 edays	Wed 7/27/11	Mon 9/26/11	95	
97	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 9/26/11	Fri 11/25/11	96	
98	Agency Review/Concurrence Period	P		31 edays	Fri 11/25/11	Mon 12/26/11	97	
99	Final Remedial Action Report	P		0 days	Mon 12/26/11	Mon 12/26/11	98	
100	Draft Long-Term Monitoring Plan	P		120 edays	Tue 3/29/11	Wed 7/27/11	94FF+28 edays	
101	Agency Review	P		61 edays	Wed 7/27/11	Mon 9/26/11	100	
102	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Mon 9/26/11	Fri 11/25/11	101	
103	Agency Review/Concurrence Period	P		31 edays	Fri 11/25/11	Mon 12/26/11	102	
104	Final Long-Term Monitoring Plan	P		0 days	Mon 12/26/11	Mon 12/26/11	103	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
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ALAMEDA POINT
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ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
105								
106	OU-2B Sites 3, 4, 11, 21			1758 days	Wed 6/15/05	Mon 3/12/12		
107	Six-Phase Heating Removal Action	P		409 edays	Tue 1/3/06	Fri 2/16/07		
108	Removal Action Field Summary Report	P		0 days	Fri 2/16/07	Fri 2/16/07	107	
109	Draft FS Report	P		135 edays	Wed 6/15/05	Fri 10/28/05		
110	Agency Review	P		180 edays	Fri 10/28/05	Wed 4/26/06	109	
111	Interim Draft Final FS Report	P		180 edays	Wed 4/26/06	Mon 10/23/06	110	
112	Agency Review	P		60 edays	Mon 10/23/06	Fri 12/22/06	111	
113	Draft Final FS Report/Response to Comments	P		60 edays	Fri 12/22/06	Tue 2/20/07	112	
114	Agency Review/Concurrence Period	P		30 edays	Tue 2/20/07	Thu 3/22/07	113	
115	Final FS Report	P		0 days	Thu 3/22/07	Thu 3/22/07	114	
116	Draft Proposed Plan	P		90 edays	Thu 3/22/07	Wed 6/20/07	115	
117	Agency Review	P		30 edays	Wed 6/20/07	Fri 7/20/07	116	
118	Draft Final Proposed Plan/Response to Comments	P		31 edays	Fri 7/20/07	Mon 8/20/07	117	
119	Proposed Plan Preparation	P		45 edays	Mon 8/20/07	Thu 10/4/07	118	
120	Public Meeting and Public Comment Period	P		32 edays	Thu 10/4/07	Mon 11/5/07	119	
121	Draft Record of Decision	P		91 edays	Mon 11/5/07	Mon 2/4/08	120	
122	Agency Review	P		60 edays	Mon 2/4/08	Fri 4/4/08	121	
123	Draft Final Record of Decision/Response to Comments	P		60 edays	Fri 4/4/08	Tue 6/3/08	122	
124	Agency Review/Concurrence Period	P		30 edays	Tue 6/3/08	Thu 7/3/08	123	
125	Final Record of Decision Approval	P		0 days	Thu 7/3/08	Thu 7/3/08	124	
126	Preliminary Remedial Design/Design Sampling	P		240 edays	Tue 6/3/08	Thu 1/29/09	123	
127	Agency Review	P		46 edays	Thu 1/29/09	Mon 3/16/09	126	
128	Final Remedial Design	P		30 edays	Mon 3/16/09	Wed 4/15/09	127	
129	Final Agency Review	P		14 edays	Wed 4/15/09	Wed 4/29/09	128	
130	Draft Remedial Action Work Plan	P		120 edays	Tue 12/16/08	Wed 4/15/09	128FF	
131	Agency Review	P		61 edays	Wed 4/15/09	Mon 6/15/09	130	
132	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 6/15/09	Fri 8/14/09	131	
133	Agency Review/Concurrence Period	P		31 edays	Fri 8/14/09	Mon 9/14/09	132	
134	Final Remedial Action Work Plan	P		0 days	Mon 9/14/09	Mon 9/14/09	133	
135	Remedial Actions	P		730 edays	Mon 9/14/09	Wed 9/14/11	134,129	
136	Remedial Actions Complete	P		0 days	Wed 9/14/11	Wed 9/14/11	135	
137	Draft Remedial Action Report	P		120 edays	Tue 6/14/11	Wed 10/12/11	136FF+28 eday	
138	Agency Review	P		61 edays	Wed 10/12/11	Mon 12/12/11	137	
139	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 12/12/11	Fri 2/10/12	138	
140	Agency Review/Concurrence Period	P		31 edays	Fri 2/10/12	Mon 3/12/12	139	
141	Final Remedial Action Report	P		0 days	Mon 3/12/12	Mon 3/12/12	140	
142	Draft Long-Term Monitoring Plan	P		120 edays	Tue 6/14/11	Wed 10/12/11	136FF+28 eday	
143	Agency Review	P		61 edays	Wed 10/12/11	Mon 12/12/11	142	
144	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Mon 12/12/11	Fri 2/10/12	143	
145	Agency Review/Concurrence Period	P		31 edays	Fri 2/10/12	Mon 3/12/12	144	
146	Final Long-Term Monitoring Plan	P		0 days	Mon 3/12/12	Mon 3/12/12	145	
147								
148	OU-2C Sites 5, 10, 12			2032 days	Tue 1/3/06	Thu 10/17/13		
149	Six-Phase Heating Removal Action	P		574 edays	Tue 1/3/06	Tue 7/31/07		
150	Removal Action Field Summary Report	P		0 days	Tue 7/31/07	Tue 7/31/07	149	
151	Draft Revised RI Work Plan	P		140 edays	Thu 3/16/06	Thu 8/3/06		
152	Agency Review	P		60 edays	Thu 8/3/06	Mon 10/2/06	151	
153	Draft Final Revised RI Work Plan	P		60 edays	Mon 10/2/06	Fri 12/1/06	152	
154	Agency Review	P		31 edays	Fri 12/1/06	Mon 1/1/07	153	
155	Final Revised RI Work Plan	P		0 days	Mon 1/1/07	Mon 1/1/07	154	
156	RI Fieldwork	P		120 edays	Mon 1/1/07	Tue 5/1/07	155	

DRAFT SITE MANAGEMENT PLAN SCHEDULE

2007
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ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
157	Draft RI Report	P		120 edays	Tue 5/1/07	Wed 8/29/07	156	
158	Agency Review	P		90 edays	Wed 8/29/07	Tue 11/27/07	157	
159	Draft Final RI Report/Response to Comments	P		62 edays	Tue 11/27/07	Mon 1/28/08	158	
160	Agency Review/Concurrence Period	P		30 edays	Mon 1/28/08	Wed 2/27/08	159	
161	Final RI Report	P		0 days	Wed 2/27/08	Wed 2/27/08	160	
162	Draft FS Report	P		90 edays	Wed 2/27/08	Tue 5/27/08	161	
163	Agency Review	P		62 edays	Tue 5/27/08	Mon 7/28/08	162	
164	Draft Final FS Report/Response to Comments	P		60 edays	Mon 7/28/08	Fri 9/26/08	163	
165	Agency Review/Concurrence Period	P		31 edays	Fri 9/26/08	Mon 10/27/08	164	
166	Final FS Report	P		0 days	Mon 10/27/08	Mon 10/27/08	165	
167	Draft Proposed Plan	P		91 edays	Mon 10/27/08	Mon 1/26/09	166	
168	Agency Review	P		30 edays	Mon 1/26/09	Wed 2/25/09	167	
169	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 2/25/09	Fri 3/27/09	168	
170	Proposed Plan Preparation	P		45 edays	Fri 3/27/09	Mon 5/11/09	169	
171	Public Meeting and Public Comment Period	P		30 edays	Mon 5/11/09	Wed 6/10/09	170	
172	Draft Record of Decision	P		91 edays	Wed 6/10/09	Wed 9/9/09	171	
173	Agency Review	P		61 edays	Wed 9/9/09	Mon 11/9/09	172	
174	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 11/9/09	Fri 1/8/10	173	
175	Agency Review/Concurrence Period	P		31 edays	Fri 1/8/10	Mon 2/8/10	174	
176	Final Record of Decision Approval	P		0 days	Mon 2/8/10	Mon 2/8/10	175	
177	Preliminary Remedial Design/Design Sampling	P		241 edays	Fri 1/8/10	Mon 9/6/10	174	
178	Agency Review	P		46 edays	Mon 9/6/10	Fri 10/22/10	177	
179	Final Remedial Design	P		31 edays	Fri 10/22/10	Mon 11/22/10	178	
180	Final Agency Review	P		14 edays	Mon 11/22/10	Mon 12/6/10	179	
181	Draft Remedial Action Work Plan	P		122 edays	Fri 7/23/10	Mon 11/22/10	179FF	
182	Agency Review	P		60 edays	Mon 11/22/10	Fri 1/21/11	181	
183	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 1/21/11	Tue 3/22/11	182	
184	Agency Review/Concurrence Period	P		30 edays	Tue 3/22/11	Thu 4/21/11	183	
185	Final Remedial Action Work Plan	P		0 days	Thu 4/21/11	Thu 4/21/11	184	
186	Remedial Actions	P		732 edays	Thu 4/21/11	Mon 4/22/13	185,180	
187	Remedial Actions Complete	P		0 days	Mon 4/22/13	Mon 4/22/13	186	
188	Draft Remedial Action Report	P		122 edays	Fri 1/18/13	Mon 5/20/13	186FF+28 eday	
189	Agency Review	P		60 edays	Mon 5/20/13	Fri 7/19/13	188	
190	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 7/19/13	Tue 9/17/13	189	
191	Agency Review/Concurrence Period	P		30 edays	Tue 9/17/13	Thu 10/17/13	190	
192	Final Remedial Action Report	P		0 days	Thu 10/17/13	Thu 10/17/13	191	
193	Draft Long-Term Monitoring Plan	P		122 edays	Fri 1/18/13	Mon 5/20/13	186FF+28 eday	
194	Agency Review	P		60 edays	Mon 5/20/13	Fri 7/19/13	193	
195	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 7/19/13	Tue 9/17/13	194	
196	Agency Review/Concurrence Period	P		30 edays	Tue 9/17/13	Thu 10/17/13	195	
197	Final Long-Term Monitoring Plan	P		0 days	Thu 10/17/13	Thu 10/17/13	196	
198								
199	OU-3 Site 1			1298 days	Mon 2/13/06	Thu 2/3/11		
200	Draft Proposed Plan	P		91 edays	Mon 2/13/06	Mon 5/15/06		
201	Agency Review	P		30 edays	Mon 5/15/06	Wed 6/14/06	200	
202	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 6/14/06	Fri 7/14/06	201	
203	Proposed Plan Preparation	P		45 edays	Fri 7/14/06	Mon 8/28/06	202	
204	Public Meeting and Public Comment Period	P		30 edays	Mon 8/28/06	Wed 9/27/06	203	
205	Draft Record of Decision	P		90 edays	Wed 9/27/06	Tue 12/26/06	204	
206	Agency Review	P		62 edays	Tue 12/26/06	Mon 2/26/07	205	
207	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 2/26/07	Fri 4/27/07	206	
208	Agency Review/Concurrence Period	P		31 edays	Fri 4/27/07	Mon 5/28/07	207	

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ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
209	Final Record of Decision Approval	P		0 days	Mon 5/28/07	Mon 5/28/07	208	
210	Preliminary Remedial Design	P		241 edays	Fri 4/27/07	Mon 12/24/07	207	
211	Agency Review	P		45 edays	Mon 12/24/07	Thu 2/7/08	210	
212	Final Remedial Design	P		32 edays	Thu 2/7/08	Mon 3/10/08	211	
213	Final Agency Review	P		14 edays	Mon 3/10/08	Mon 3/24/08	212	
214	Draft Remedial Action Work Plan	P		122 edays	Fri 11/9/07	Mon 3/10/08	212FF	
215	Agency Review	P		60 edays	Mon 3/10/08	Fri 5/9/08	214	
216	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 5/9/08	Tue 7/8/08	215	
217	Agency Review/Concurrence Period	P		30 edays	Tue 7/8/08	Thu 8/7/08	216	
218	Final Remedial Action Work Plan	P		0 days	Thu 8/7/08	Thu 8/7/08	217	
219	Remedial Actions	P		732 edays	Thu 8/7/08	Mon 8/9/10	218,213	
220	Remedial Actions Complete	P		0 days	Mon 8/9/10	Mon 8/9/10	219	
221	Draft Remedial Action Report	P		122 edays	Fri 5/7/10	Mon 9/6/10	220FF+28 eday	
222	Agency Review	P		60 edays	Mon 9/6/10	Fri 11/5/10	221	
223	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 11/5/10	Tue 1/4/11	222	
224	Agency Review/Concurrence Period	P		30 edays	Tue 1/4/11	Thu 2/3/11	223	
225	Final Remedial Action Report	P		0 days	Thu 2/3/11	Thu 2/3/11	224	
226	Draft Long-Term Monitoring Plan	P		122 edays	Fri 5/7/10	Mon 9/6/10	220FF+28 eday	
227	Agency Review	P		60 edays	Mon 9/6/10	Fri 11/5/10	226	
228	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 11/5/10	Tue 1/4/11	227	
229	Agency Review/Concurrence Period	P		30 edays	Tue 1/4/11	Thu 2/3/11	228	
230	Final Long-Term Monitoring Plan	P		0 days	Thu 2/3/11	Thu 2/3/11	229	
231								
232	OU-4A Site 2			1572 days	Tue 1/3/06	Thu 1/12/12		
233	Draft Lead and Rad TCR Action Memorandum	P		119 edays	Mon 5/1/06	Mon 8/28/06		
234	Agency Review	P		30 edays	Mon 8/28/06	Wed 9/27/06	233	
235	Final Lead and Rad TCR Action Memorandum	P		14 edays	Wed 9/27/06	Wed 10/11/06	234	
236	Draft Lead and Rad TCRA Work Plan	P		137 edays	Mon 5/1/06	Fri 9/15/06		
237	Agency Review	P		45 edays	Fri 9/15/06	Mon 10/30/06	236	
238	Final Lead and Rad TCRA Work Plan	P		30 edays	Mon 10/30/06	Wed 11/29/06	237	
239	Lead and Rad TCRA	P		153 edays	Wed 11/29/06	Tue 5/1/07	238	
240	Draft Post-TCRA Report	P		90 edays	Tue 5/1/07	Mon 7/30/07	239	
241	Agency Review	P		60 edays	Mon 7/30/07	Fri 9/28/07	240	
242	Final Post-TCRA Report	P		28 edays	Fri 9/28/07	Fri 10/26/07	241	
243	Draft Final RI Report/Response to Comments	P		141 edays	Tue 1/3/06	Wed 5/24/06		
244	Agency Review/Concurrence Period	P		30 edays	Wed 5/24/06	Fri 6/23/06	243	
245	Final RI Report	P		0 days	Fri 6/23/06	Fri 6/23/06	244	
246	Draft FS Report	P		91 edays	Wed 5/24/06	Wed 8/23/06	243	
247	Agency Review	P		61 edays	Wed 8/23/06	Mon 10/23/06	246	
248	Draft Final FS Report/Response to Comments	P		60 edays	Mon 10/23/06	Fri 12/22/06	247	
249	Agency Review/Concurrence Period	P		31 edays	Fri 12/22/06	Mon 1/22/07	248	
250	Final FS Report	P		0 days	Mon 1/22/07	Mon 1/22/07	249	
251	Draft Proposed Plan	P		91 edays	Mon 1/22/07	Mon 4/23/07	250	
252	Agency Review	P		30 edays	Mon 4/23/07	Wed 5/23/07	251	
253	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 5/23/07	Fri 6/22/07	252	
254	Proposed Plan Preparation	P		45 edays	Fri 6/22/07	Mon 8/6/07	253	
255	Public Meeting and Public Comment Period	P		30 edays	Mon 8/6/07	Wed 9/5/07	254	
256	Draft Record of Decision	P		91 edays	Wed 9/5/07	Wed 12/5/07	255	
257	Agency Review	P		61 edays	Wed 12/5/07	Mon 2/4/08	256	
258	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 2/4/08	Fri 4/4/08	257	
259	Agency Review/Concurrence Period	P		31 edays	Fri 4/4/08	Mon 5/5/08	258	
260	Final Record of Decision Approval	P		0 days	Mon 5/5/08	Mon 5/5/08	259	

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ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
261	Preliminary Remedial Design	P		241 edays	Fri 4/4/08	Mon 12/1/08	258	
262	Agency Review	P		45 edays	Mon 12/1/08	Thu 1/15/09	261	
263	Final Remedial Design	P		32 edays	Thu 1/15/09	Mon 2/16/09	262	
264	Final Agency Review	P		14 edays	Mon 2/16/09	Mon 3/2/09	263	
265	Draft Remedial Action Work Plan	P		122 edays	Fri 10/17/08	Mon 2/16/09	263FF	
266	Agency Review	P		60 edays	Mon 2/16/09	Fri 4/17/09	265	
267	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 4/17/09	Tue 6/16/09	266	
268	Agency Review/Concurrence Period	P		30 edays	Tue 6/16/09	Thu 7/16/09	267	
269	Final Remedial Action Work Plan	P		0 days	Thu 7/16/09	Thu 7/16/09	268	
270	Remedial Actions	P		732 edays	Thu 7/16/09	Mon 7/18/11	269,264	
271	Remedial Actions Complete	P		0 days	Mon 7/18/11	Mon 7/18/11	270	
272	Draft Remedial Action Report	P		122 edays	Fri 4/15/11	Mon 8/15/11	271FF+28 eday	
273	Agency Review	P		60 edays	Mon 8/15/11	Fri 10/14/11	272	
274	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 10/14/11	Tue 12/13/11	273	
275	Agency Review/Concurrence Period	P		30 edays	Tue 12/13/11	Thu 1/12/12	274	
276	Final Remedial Action Report	P		0 days	Thu 1/12/12	Thu 1/12/12	275	
277	Draft Long-Term Monitoring Plan	P		122 edays	Fri 4/15/11	Mon 8/15/11	271FF+28 eday	
278	Agency Review	P		60 edays	Mon 8/15/11	Fri 10/14/11	277	
279	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 10/14/11	Tue 12/13/11	278	
280	Agency Review/Concurrence Period	P		30 edays	Tue 12/13/11	Thu 1/12/12	279	
281	Final Long-Term Monitoring Plan	P		0 days	Thu 1/12/12	Thu 1/12/12	280	
282								
283	OU-4B Site 17			1083 days	Fri 3/17/06	Wed 5/12/10		
284	Draft Record of Decision	P		76 edays	Fri 3/17/06	Thu 6/1/06		
285	Agency Review	P		60 edays	Thu 6/1/06	Mon 7/31/06	284	
286	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 7/31/06	Fri 9/29/06	285	
287	Agency Review/Concurrence Period	P		31 edays	Fri 9/29/06	Mon 10/30/06	286	
288	Final Record of Decision Approval	P		0 days	Mon 10/30/06	Mon 10/30/06	287	
289	Preliminary Remedial Design	P		182 edays	Fri 9/29/06	Fri 3/30/07	286	
290	Agency Review	P		45 edays	Fri 3/30/07	Mon 5/14/07	289	
291	Final Remedial Design	P		30 edays	Mon 5/14/07	Wed 6/13/07	290	
292	Final Agency Review	P		14 edays	Wed 6/13/07	Wed 6/27/07	291	
293	Draft Remedial Action Work Plan	P		120 edays	Tue 2/13/07	Wed 6/13/07	291FF	
294	Agency Review	P		61 edays	Wed 6/13/07	Mon 8/13/07	293	
295	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 8/13/07	Fri 10/12/07	294	
296	Agency Review/Concurrence Period	P		31 edays	Fri 10/12/07	Mon 11/12/07	295	
297	Final Remedial Action Work Plan	P		0 days	Mon 11/12/07	Mon 11/12/07	296	
298	Remedial Actions	P		732 edays	Mon 11/12/07	Fri 11/13/09	297,292	
299	Remedial Actions Complete	P		0 days	Fri 11/13/09	Fri 11/13/09	298	
300	Draft Remedial Action Report	P		120 edays	Thu 8/13/09	Fri 12/11/09	299FF+28 eday	
301	Agency Review	P		60 edays	Fri 12/11/09	Tue 2/9/10	300	
302	Draft Final Remedial Action Report/Response to Comments	P		62 edays	Tue 2/9/10	Mon 4/12/10	301	
303	Agency Review/Concurrence Period	P		30 edays	Mon 4/12/10	Wed 5/12/10	302	
304	Final Remedial Action Report	P		0 days	Wed 5/12/10	Wed 5/12/10	303	
305								
306	OU-4B Site 24			1480 days	Mon 8/8/05	Mon 4/11/11		
307	Draft RI Report	P		213 edays	Mon 8/8/05	Thu 3/9/06		
308	Agency Review	P		74 edays	Thu 3/9/06	Mon 5/22/06	307	
309	Draft Final RI Report/Response to Comments	P		60 edays	Mon 5/22/06	Fri 7/21/06	308	
310	Agency Review/Concurrence Period	P		31 edays	Fri 7/21/06	Mon 8/21/06	309	
311	Final RI Report	P		0 days	Mon 8/21/06	Mon 8/21/06	310	
312	Draft FS Report	P		91 edays	Mon 8/21/06	Mon 11/20/06	311	

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ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
313	Agency Review	P		60 edays	Mon 11/20/06	Fri 1/19/07	312	
314	Draft Final FS Report/Response to Comments	P		60 edays	Fri 1/19/07	Tue 3/20/07	313	
315	Agency Review/Concurrence Period	P		30 edays	Tue 3/20/07	Thu 4/19/07	314	
316	Final FS Report	P		0 days	Thu 4/19/07	Thu 4/19/07	315	
317	Draft Proposed Plan	P		90 edays	Thu 4/19/07	Wed 7/18/07	316	
318	Agency Review	P		30 edays	Wed 7/18/07	Fri 8/17/07	317	
319	Draft Final Proposed Plan/Response to Comments	P		31 edays	Fri 8/17/07	Mon 9/17/07	318	
320	Proposed Plan Preparation	P		45 edays	Mon 9/17/07	Thu 11/1/07	319	
321	Public Meeting and Public Comment Period	P		32 edays	Thu 11/1/07	Mon 12/3/07	320	
322	Draft Record of Decision	P		91 edays	Mon 12/3/07	Mon 3/3/08	321	
323	Agency Review	P		60 edays	Mon 3/3/08	Fri 5/2/08	322	
324	Draft Final Record of Decision/Response to Comments	P		60 edays	Fri 5/2/08	Tue 7/1/08	323	
325	Agency Review/Concurrence Period	P		30 edays	Tue 7/1/08	Thu 7/31/08	324	
326	Final Record of Decision Approval	P		0 days	Thu 7/31/08	Thu 7/31/08	325	
327	Preliminary Remedial Design	P		241 edays	Tue 7/1/08	Fri 2/27/09	324	
328	Agency Review	P		45 edays	Fri 2/27/09	Mon 4/13/09	327	
329	Final Remedial Design	P		30 edays	Mon 4/13/09	Wed 5/13/09	328	
330	Final Agency Review	P		14 edays	Wed 5/13/09	Wed 5/27/09	329	
331	Draft Remedial Action Work Plan	P		120 edays	Tue 1/13/09	Wed 5/13/09	329FF	
332	Agency Review	P		61 edays	Wed 5/13/09	Mon 7/13/09	331	
333	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 7/13/09	Fri 9/11/09	332	
334	Agency Review/Concurrence Period	P		31 edays	Fri 9/11/09	Mon 10/12/09	333	
335	Final Remedial Action Work Plan	P		0 days	Mon 10/12/09	Mon 10/12/09	334	
336	Remedial Actions	P		365 edays	Mon 10/12/09	Tue 10/12/10	335,330	
337	Remedial Actions Complete	P		0 days	Tue 10/12/10	Tue 10/12/10	336	
338	Draft Remedial Action Report	P		120 edays	Mon 7/12/10	Tue 11/9/10	337FF+28 eday	
339	Agency Review	P		62 edays	Tue 11/9/10	Mon 1/10/11	338	
340	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 1/10/11	Fri 3/11/11	339	
341	Agency Review/Concurrence Period	P		31 edays	Fri 3/11/11	Mon 4/11/11	340	
342	Final Remedial Action Report	P		0 days	Mon 4/11/11	Mon 4/11/11	341	
343								
344	OU-4C Site 20			1480 days	Mon 8/8/05	Mon 4/11/11		
345	Draft RI Report	P		213 edays	Mon 8/8/05	Thu 3/9/06		
346	Agency Review	P		74 edays	Thu 3/9/06	Mon 5/22/06	345	
347	Draft Final RI Report/Response to Comments	P		60 edays	Mon 5/22/06	Fri 7/21/06	346	
348	Agency Review/Concurrence Period	P		31 edays	Fri 7/21/06	Mon 8/21/06	347	
349	Final RI Report	P		0 days	Mon 8/21/06	Mon 8/21/06	348	
350	Draft FS Report	P		91 edays	Mon 8/21/06	Mon 11/20/06	349	
351	Agency Review	P		60 edays	Mon 11/20/06	Fri 1/19/07	350	
352	Draft Final FS Report/Response to Comments	P		60 edays	Fri 1/19/07	Tue 3/20/07	351	
353	Agency Review/Concurrence Period	P		30 edays	Tue 3/20/07	Thu 4/19/07	352	
354	Final FS Report	P		0 days	Thu 4/19/07	Thu 4/19/07	353	
355	Draft Proposed Plan	P		90 edays	Thu 4/19/07	Wed 7/18/07	354	
356	Agency Review	P		30 edays	Wed 7/18/07	Fri 8/17/07	355	
357	Draft Final Proposed Plan/Response to Comments	P		31 edays	Fri 8/17/07	Mon 9/17/07	356	
358	Proposed Plan Preparation	P		45 edays	Mon 9/17/07	Thu 11/1/07	357	
359	Public Meeting and Public Comment Period	P		32 edays	Thu 11/1/07	Mon 12/3/07	358	
360	Draft Record of Decision	P		91 edays	Mon 12/3/07	Mon 3/3/08	359	
361	Agency Review	P		60 edays	Mon 3/3/08	Fri 5/2/08	360	
362	Draft Final Record of Decision/Response to Comments	P		60 edays	Fri 5/2/08	Tue 7/1/08	361	
363	Agency Review/Concurrence Period	P		30 edays	Tue 7/1/08	Thu 7/31/08	362	
364	Final Record of Decision Approval	P		0 days	Thu 7/31/08	Thu 7/31/08	363	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
365	Preliminary Remedial Design	P		241 edays	Tue 7/1/08	Fri 2/27/09	362	
366	Agency Review	P		45 edays	Fri 2/27/09	Mon 4/13/09	365	
367	Final Remedial Design	P		30 edays	Mon 4/13/09	Wed 5/13/09	366	
368	Final Agency Review	P		14 edays	Wed 5/13/09	Wed 5/27/09	367	
369	Draft Remedial Action Work Plan	P		120 edays	Tue 1/13/09	Wed 5/13/09	367FF	
370	Agency Review	P		61 edays	Wed 5/13/09	Mon 7/13/09	369	
371	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 7/13/09	Fri 9/11/09	370	
372	Agency Review/Concurrence Period	P		31 edays	Fri 9/11/09	Mon 10/12/09	371	
373	Final Remedial Action Work Plan	P		0 days	Mon 10/12/09	Mon 10/12/09	372	
374	Remedial Actions	P		365 edays	Mon 10/12/09	Tue 10/12/10	373,368	
375	Remedial Actions Complete	P		0 days	Tue 10/12/10	Tue 10/12/10	374	
376	Draft Remedial Action Report	P		120 edays	Mon 7/12/10	Tue 11/9/10	375FF+28 eday	
377	Agency Review	P		62 edays	Tue 11/9/10	Mon 1/10/11	376	
378	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 1/10/11	Fri 3/11/11	377	
379	Agency Review/Concurrence Period	P		31 edays	Fri 3/11/11	Mon 4/11/11	378	
380	Final Remedial Action Report	P		0 days	Mon 4/11/11	Mon 4/11/11	379	
381								
382	OU-5 Site 25 Soil			946 days	Wed 2/15/06	Thu 10/1/09		
383	Draft Final Proposed Plan/Response to Comments	P		141 edays	Wed 2/15/06	Thu 7/6/06		
384	Proposed Plan Preparation	P		46 edays	Thu 7/6/06	Mon 8/21/06	383	
385	Public Meeting and Public Comment Period	P		30 edays	Mon 8/21/06	Wed 9/20/06	384	
386	Draft Record of Decision	P		91 edays	Wed 9/20/06	Wed 12/20/06	385	
387	Agency Review	P		61 edays	Wed 12/20/06	Mon 2/19/07	386	
388	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 2/19/07	Fri 4/20/07	387	
389	Agency Review/Concurrence Period	P		31 edays	Fri 4/20/07	Mon 5/21/07	388	
390	Final Record of Decision Approval	P		0 days	Mon 5/21/07	Mon 5/21/07	389	
391	Preliminary Remedial Design	P		245 edays	Fri 4/20/07	Fri 12/21/07	388	
392	Agency Review	P		45 edays	Fri 12/21/07	Mon 2/4/08	391	
393	Final Remedial Design	P		30 edays	Mon 2/4/08	Wed 3/5/08	392	
394	Final Agency Review	P		14 edays	Wed 3/5/08	Wed 3/19/08	393	
395	Draft Remedial Action Work Plan	P		120 edays	Tue 11/6/07	Wed 3/5/08	393FF	
396	Agency Review	P		61 edays	Wed 3/5/08	Mon 5/5/08	395	
397	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 5/5/08	Fri 7/4/08	396	
398	Agency Review/Concurrence Period	P		31 edays	Fri 7/4/08	Mon 8/4/08	397	
399	Final Remedial Action Work Plan	P		0 days	Mon 8/4/08	Mon 8/4/08	398	
400	Remedial Actions	P		245 edays	Mon 8/4/08	Mon 4/6/09	399,394	
401	Remedial Actions Complete	P		0 days	Mon 4/6/09	Mon 4/6/09	400	
402	Draft Remedial Action Report	P		122 edays	Fri 1/2/09	Mon 5/4/09	401FF+28 eday	
403	Agency Review	P		60 edays	Mon 5/4/09	Fri 7/3/09	402	
404	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 7/3/09	Tue 9/1/09	403	
405	Agency Review/Concurrence Period	P		30 edays	Tue 9/1/09	Thu 10/1/09	404	
406	Final Remedial Action Report	P		0 days	Thu 10/1/09	Thu 10/1/09	405	
407								
408	OU-5 Site 25/IR02 Groundwater			1205 days	Mon 3/6/06	Mon 10/18/10		
409	Draft Record of Decision	P		184 edays	Mon 3/6/06	Wed 9/6/06		
410	Agency Review	P		61 edays	Wed 9/6/06	Mon 11/6/06	409	
411	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 11/6/06	Fri 1/5/07	410	
412	Agency Review/Concurrence Period	P		31 edays	Fri 1/5/07	Mon 2/5/07	411	
413	Final Record of Decision Approval	P		0 days	Mon 2/5/07	Mon 2/5/07	412	
414	Preliminary Remedial Design	P		245 edays	Fri 1/5/07	Fri 9/7/07	411	
415	Agency Review	P		45 edays	Fri 9/7/07	Mon 10/22/07	414	
416	Final Remedial Design	P		30 edays	Mon 10/22/07	Wed 11/21/07	415	

DRAFT SITE MANAGEMENT PLAN SCHEDULE

2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
417	Final Agency Review	P		14 edays	Wed 11/21/07	Wed 12/5/07	416	
418	Draft Remedial Action Work Plan	P		120 edays	Tue 7/24/07	Wed 11/21/07	416FF	
419	Agency Review	P		61 edays	Wed 11/21/07	Mon 1/21/08	418	
420	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 1/21/08	Fri 3/21/08	419	
421	Agency Review/Concurrence Period	P		31 edays	Fri 3/21/08	Mon 4/21/08	420	
422	Final Remedial Action Work Plan	P		0 days	Mon 4/21/08	Mon 4/21/08	421	
423	Remedial Actions	P		730 edays	Mon 4/21/08	Wed 4/21/10	422,417	
424	Remedial Actions Complete	P		0 days	Wed 4/21/10	Wed 4/21/10	423	
425	Draft Remedial Action Report	P		120 edays	Tue 1/19/10	Wed 5/19/10	424FF+28 eday	
426	Agency Review	P		61 edays	Wed 5/19/10	Mon 7/19/10	425	
427	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 7/19/10	Fri 9/17/10	426	
428	Agency Review/Concurrence Period	P		31 edays	Fri 9/17/10	Mon 10/18/10	427	
429	Final Remedial Action Report	P		0 days	Mon 10/18/10	Mon 10/18/10	428	
430	Draft Long-Term Monitoring Plan	P		120 edays	Tue 1/19/10	Wed 5/19/10	424FF+28 eday	
431	Agency Review	P		61 edays	Wed 5/19/10	Mon 7/19/10	430	
432	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Mon 7/19/10	Fri 9/17/10	431	
433	Agency Review/Concurrence Period	P		31 edays	Fri 9/17/10	Mon 10/18/10	432	
434	Final Long-Term Monitoring Plan	P		0 days	Mon 10/18/10	Mon 10/18/10	433	
435								
436	OU-6 Site 26			1053 days	Fri 3/24/06	Wed 4/7/10		
437	Draft Final Record of Decision/Response to Comments	P		91 edays	Fri 3/24/06	Fri 6/23/06		
438	Agency Review/Concurrence Period	P		31 edays	Fri 6/23/06	Mon 7/24/06	437	
439	Final Record of Decision Approval	P		0 days	Mon 7/24/06	Mon 7/24/06	438	
440	Preliminary Remedial Design	P		245 edays	Fri 6/23/06	Fri 2/23/07	437	
441	Agency Review	P		45 edays	Fri 2/23/07	Mon 4/9/07	440	
442	Final Remedial Design	P		30 edays	Mon 4/9/07	Wed 5/9/07	441	
443	Final Agency Review	P		14 edays	Wed 5/9/07	Wed 5/23/07	442	
444	Draft Remedial Action Work Plan	P		120 edays	Tue 1/9/07	Wed 5/9/07	442FF	
445	Agency Review	P		61 edays	Wed 5/9/07	Mon 7/9/07	444	
446	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 7/9/07	Fri 9/7/07	445	
447	Agency Review/Concurrence Period	P		31 edays	Fri 9/7/07	Mon 10/8/07	446	
448	Final Remedial Action Work Plan	P		0 days	Mon 10/8/07	Mon 10/8/07	447	
449	Remedial Actions	P		732 edays	Mon 10/8/07	Fri 10/9/09	448,443	
450	Remedial Actions Complete	P		0 days	Fri 10/9/09	Fri 10/9/09	449	
451	Draft Remedial Action Report	P		120 edays	Thu 7/9/09	Fri 11/6/09	450FF+28 eday	
452	Agency Review	P		60 edays	Fri 11/6/09	Tue 1/5/10	451	
453	Draft Final Remedial Action Report/Response to Comments	P		62 edays	Tue 1/5/10	Mon 3/8/10	452	
454	Agency Review/Concurrence Period	P		30 edays	Mon 3/8/10	Wed 4/7/10	453	
455	Final Remedial Action Report	P		0 days	Wed 4/7/10	Wed 4/7/10	454	
456	Draft Long-Term Monitoring Plan	P		120 edays	Thu 7/9/09	Fri 11/6/09	450FF+28 eday	
457	Agency Review	P		60 edays	Fri 11/6/09	Tue 1/5/10	456	
458	Draft Final Long-Term Monitoring Plan/Response to Comments	P		62 edays	Tue 1/5/10	Mon 3/8/10	457	
459	Agency Review/Concurrence Period	P		30 edays	Mon 3/8/10	Wed 4/7/10	458	
460	Final Long-Term Monitoring Plan	P		0 days	Wed 4/7/10	Wed 4/7/10	459	
461								
462	OU-6 Site 27			1298 days	Mon 4/24/06	Thu 4/14/11		
463	Draft Proposed Plan	P		91 edays	Mon 4/24/06	Mon 7/24/06		
464	Agency Review	P		30 edays	Mon 7/24/06	Wed 8/23/06	463	
465	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 8/23/06	Fri 9/22/06	464	
466	Proposed Plan Preparation	P		45 edays	Fri 9/22/06	Mon 11/6/06	465	
467	Public Meeting and Public Comment Period	P		30 edays	Mon 11/6/06	Wed 12/6/06	466	
468	Draft Record of Decision	P		91 edays	Wed 12/6/06	Wed 3/7/07	467	

DRAFT SITE MANAGEMENT PLAN SCHEDULE

2007

ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
469	Agency Review	P		61 edays	Wed 3/7/07	Mon 5/7/07	468	
470	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 5/7/07	Fri 7/6/07	469	
471	Agency Review/Concurrence Period	P		31 edays	Fri 7/6/07	Mon 8/6/07	470	
472	Final Record of Decision Approval	P		0 days	Mon 8/6/07	Mon 8/6/07	471	
473	Preliminary Remedial Design	P		241 edays	Fri 7/6/07	Mon 3/3/08	470	
474	Agency Review	P		45 edays	Mon 3/3/08	Thu 4/17/08	473	
475	Final Remedial Design	P		32 edays	Thu 4/17/08	Mon 5/19/08	474	
476	Final Agency Review	P		14 edays	Mon 5/19/08	Mon 6/2/08	475	
477	Draft Remedial Action Work Plan	P		122 edays	Fri 1/18/08	Mon 5/19/08	475FF	
478	Agency Review	P		60 edays	Mon 5/19/08	Fri 7/18/08	477	
479	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 7/18/08	Tue 9/16/08	478	
480	Agency Review/Concurrence Period	P		30 edays	Tue 9/16/08	Thu 10/16/08	479	
481	Final Remedial Action Work Plan	P		0 days	Thu 10/16/08	Thu 10/16/08	480	
482	Remedial Actions	P		732 edays	Thu 10/16/08	Mon 10/18/10	481,476	
483	Remedial Actions Complete	P		0 days	Mon 10/18/10	Mon 10/18/10	482	
484	Draft Remedial Action Report	P		122 edays	Fri 7/16/10	Mon 11/15/10	483FF+28 eday	
485	Agency Review	P		60 edays	Mon 11/15/10	Fri 1/14/11	484	
486	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 1/14/11	Tue 3/15/11	485	
487	Agency Review/Concurrence Period	P		30 edays	Tue 3/15/11	Thu 4/14/11	486	
488	Final Remedial Action Report	P		0 days	Thu 4/14/11	Thu 4/14/11	487	
489	Draft Long-Term Monitoring Plan	P		122 edays	Fri 7/16/10	Mon 11/15/10	483FF+28 eday	
490	Agency Review	P		60 edays	Mon 11/15/10	Fri 1/14/11	489	
491	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 1/14/11	Tue 3/15/11	490	
492	Agency Review/Concurrence Period	P		30 edays	Tue 3/15/11	Thu 4/14/11	491	
493	Final Long-Term Monitoring Plan	P		0 days	Thu 4/14/11	Thu 4/14/11	492	
494								
495	OU-6 Site 28			928 days	Wed 6/7/06	Mon 12/28/09		
496	Draft Technical Memorandum	P		72 edays	Wed 6/7/06	Fri 8/18/06		
497	Agency Review	P		31 edays	Fri 8/18/06	Mon 9/18/06	496	
498	Final Technical Memorandum	P		32 edays	Mon 9/18/06	Fri 10/20/06	497	
499	Agency Concurrence	P		20 edays	Fri 10/20/06	Thu 11/9/06	498	
500	Draft Record of Decision	P		60 edays	Mon 9/18/06	Fri 11/17/06	497	
501	Agency Review	P		60 edays	Fri 11/17/06	Tue 1/16/07	500	
502	Draft Final Record of Decision/Response to Comments	P		62 edays	Tue 1/16/07	Mon 3/19/07	501	
503	Agency Review/Concurrence Period	P		30 edays	Mon 3/19/07	Wed 4/18/07	502	
504	Final Record of Decision Approval	P		0 days	Wed 4/18/07	Wed 4/18/07	503	
505	Preliminary Remedial Design	P		241 edays	Mon 3/19/07	Thu 11/15/07	502	
506	Agency Review	P		46 edays	Thu 11/15/07	Mon 12/31/07	505	
507	Final Remedial Design	P		30 edays	Mon 12/31/07	Wed 1/30/08	506	
508	Final Agency Review	P		14 edays	Wed 1/30/08	Wed 2/13/08	507	
509	Draft Remedial Action Work Plan	P		120 edays	Tue 10/2/07	Wed 1/30/08	507FF	
510	Agency Review	P		61 edays	Wed 1/30/08	Mon 3/31/08	509	
511	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 3/31/08	Fri 5/30/08	510	
512	Agency Review/Concurrence Period	P		31 edays	Fri 5/30/08	Mon 6/30/08	511	
513	Final Remedial Action Work Plan	P		0 days	Mon 6/30/08	Mon 6/30/08	512	
514	Remedial Actions	P		365 edays	Mon 6/30/08	Tue 6/30/09	513,508	
515	Remedial Actions Complete	P		0 days	Tue 6/30/09	Tue 6/30/09	514	
516	Draft Remedial Action Report	P		120 edays	Mon 3/30/09	Tue 7/28/09	515FF+28 eday	
517	Agency Review	P		62 edays	Tue 7/28/09	Mon 9/28/09	516	
518	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 9/28/09	Fri 11/27/09	517	
519	Agency Review/Concurrence Period	P		31 edays	Fri 11/27/09	Mon 12/28/09	518	
520	Final Remedial Action Report	P		0 days	Mon 12/28/09	Mon 12/28/09	519	

DRAFT SITE MANAGEMENT PLAN SCHEDULE

2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
521	Draft Long-Term Monitoring Plan	P		120 edays	Mon 3/30/09	Tue 7/28/09	515FF+28 eday	
522	Agency Review	P		62 edays	Tue 7/28/09	Mon 9/28/09	521	
523	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Mon 9/28/09	Fri 11/27/09	522	
524	Agency Review/Concurrence Period	P		31 edays	Fri 11/27/09	Mon 12/28/09	523	
525	Final Long-Term Monitoring Plan	P		0 days	Mon 12/28/09	Mon 12/28/09	524	
526								
527	Site 30			1084 days	Tue 9/27/05	Mon 11/23/09		
528	Draft FS Report	P		209 edays	Tue 9/27/05	Mon 4/24/06		
529	Agency Review	P		60 edays	Mon 4/24/06	Fri 6/23/06	528	
530	Draft Final FS Report/Response to Comments	P		60 edays	Fri 6/23/06	Tue 8/22/06	529	
531	Agency Review/Concurrence Period	P		30 edays	Tue 8/22/06	Thu 9/21/06	530	
532	Final FS Report	P		0 days	Thu 9/21/06	Thu 9/21/06	531	
533	Draft Proposed Plan	P		60 edays	Thu 9/21/06	Mon 11/20/06	532	
534	Agency Review	P		30 edays	Mon 11/20/06	Wed 12/20/06	533	
535	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 12/20/06	Fri 1/19/07	534	
536	Proposed Plan Preparation	P		45 edays	Fri 1/19/07	Mon 3/5/07	535	
537	Public Meeting and Public Comment Period	P		30 edays	Mon 3/5/07	Wed 4/4/07	536	
538	Draft Record of Decision	P		90 edays	Wed 4/4/07	Tue 7/3/07	537	
539	Agency Review	P		62 edays	Tue 7/3/07	Mon 9/3/07	538	
540	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 9/3/07	Fri 11/2/07	539	
541	Agency Review/Concurrence Period	P		31 edays	Fri 11/2/07	Mon 12/3/07	540	
542	Final Record of Decision Approval	P		0 days	Mon 12/3/07	Mon 12/3/07	541	
543	Draft Design and Remedial Action Work Plan	P		180 edays	Fri 11/2/07	Wed 4/30/08	540	
544	Agency Review	P		61 edays	Wed 4/30/08	Mon 6/30/08	543	
545	Draft Final Design and Remedial Action Work Plan/Response to Com	P		60 edays	Mon 6/30/08	Fri 8/29/08	544	
546	Agency Review/Concurrence Period	P		31 edays	Fri 8/29/08	Mon 9/29/08	545	
547	Final Design and Remedial Action Work Plan	P		0 days	Mon 9/29/08	Mon 9/29/08	546	
548	Remedial Actions	P		240 edays	Mon 9/29/08	Wed 5/27/09	547	
549	Remedial Actions Complete	P		0 days	Wed 5/27/09	Wed 5/27/09	548	
550	Draft Remedial Action Report	P		91 edays	Wed 3/25/09	Wed 6/24/09	549FF+28 eday	
551	Agency Review	P		61 edays	Wed 6/24/09	Mon 8/24/09	550	
552	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 8/24/09	Fri 10/23/09	551	
553	Agency Review/Concurrence Period	P		31 edays	Fri 10/23/09	Mon 11/23/09	552	
554	Final Remedial Action Report	P		0 days	Mon 11/23/09	Mon 11/23/09	553	
555								
556	Site 31			1294 days	Fri 10/28/05	Thu 10/14/10		
557	Draft RI Report	P		178 edays	Fri 10/28/05	Mon 4/24/06		
558	Agency Review	P		60 edays	Mon 4/24/06	Fri 6/23/06	557	
559	Draft Final RI Report/Response to Comments	P		60 edays	Fri 6/23/06	Tue 8/22/06	558	
560	Agency Review/Concurrence Period	P		30 edays	Tue 8/22/06	Thu 9/21/06	559	
561	Final RI Report	P		0 days	Thu 9/21/06	Thu 9/21/06	560	
562	Draft FS Report	P		91 edays	Tue 8/22/06	Tue 11/21/06	559	
563	Agency Review	P		62 edays	Tue 11/21/06	Mon 1/22/07	562	
564	Draft Final FS Report/Response to Comments	P		60 edays	Mon 1/22/07	Fri 3/23/07	563	
565	Agency Review/Concurrence Period	P		31 edays	Fri 3/23/07	Mon 4/23/07	564	
566	Final FS Report	P		0 days	Mon 4/23/07	Mon 4/23/07	565	
567	Draft Proposed Plan	P		91 edays	Mon 4/23/07	Mon 7/23/07	566	
568	Agency Review	P		30 edays	Mon 7/23/07	Wed 8/22/07	567	
569	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 8/22/07	Fri 9/21/07	568	
570	Proposed Plan Preparation	P		45 edays	Fri 9/21/07	Mon 11/5/07	569	
571	Public Meeting and Public Comment Period	P		30 edays	Mon 11/5/07	Wed 12/5/07	570	
572	Draft Record of Decision	P		91 edays	Wed 12/5/07	Wed 3/5/08	571	

DRAFT SITE MANAGEMENT PLAN SCHEDULE

2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
573	Agency Review	P		61 edays	Wed 3/5/08	Mon 5/5/08	572	
574	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 5/5/08	Fri 7/4/08	573	
575	Agency Review/Concurrence Period	P		31 edays	Fri 7/4/08	Mon 8/4/08	574	
576	Final Record of Decision Approval	P		0 days	Mon 8/4/08	Mon 8/4/08	575	
577	Preliminary Remedial Design	P		244 edays	Fri 7/4/08	Thu 3/5/09	574	
578	Agency Review	P		46 edays	Thu 3/5/09	Mon 4/20/09	577	
579	Final Remedial Design	P		30 edays	Mon 4/20/09	Wed 5/20/09	578	
580	Final Agency Review	P		14 edays	Wed 5/20/09	Wed 6/3/09	579	
581	Draft Remedial Action Work Plan	P		120 edays	Tue 1/20/09	Wed 5/20/09	579FF	
582	Agency Review	P		61 edays	Wed 5/20/09	Mon 7/20/09	581	
583	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 7/20/09	Fri 9/18/09	582	
584	Agency Review/Concurrence Period	P		31 edays	Fri 9/18/09	Mon 10/19/09	583	
585	Final Remedial Action Work Plan	P		0 days	Mon 10/19/09	Mon 10/19/09	584	
586	Remedial Actions	P		182 edays	Mon 10/19/09	Mon 4/19/10	585,580	
587	Remedial Actions Complete	P		0 days	Mon 4/19/10	Mon 4/19/10	586	
588	Draft Remedial Action Report	P		122 edays	Fri 1/15/10	Mon 5/17/10	587FF+28 eday	
589	Agency Review	P		60 edays	Mon 5/17/10	Fri 7/16/10	588	
590	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 7/16/10	Tue 9/14/10	589	
591	Agency Review/Concurrence Period	P		30 edays	Tue 9/14/10	Thu 10/14/10	590	
592	Final Remedial Action Report	P		0 days	Thu 10/14/10	Thu 10/14/10	591	
593	Draft Long-Term Monitoring Plan	P		122 edays	Fri 1/15/10	Mon 5/17/10	587FF+28 eday	
594	Agency Review	P		60 edays	Mon 5/17/10	Fri 7/16/10	593	
595	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 7/16/10	Tue 9/14/10	594	
596	Agency Review/Concurrence Period	P		30 edays	Tue 9/14/10	Thu 10/14/10	595	
597	Final Long-Term Monitoring Plan	P		0 days	Thu 10/14/10	Thu 10/14/10	596	
598								
599	Site 32			1816 days	Fri 9/30/05	Mon 9/17/12		
600	Draft RI Report	P		361 edays	Fri 9/30/05	Tue 9/26/06		
601	Agency Review	P		62 edays	Tue 9/26/06	Mon 11/27/06	600	
602	Draft Final RI Report/Response to Comments	P		60 edays	Mon 11/27/06	Fri 1/26/07	601	
603	Agency Review/Concurrence Period	P		31 edays	Fri 1/26/07	Mon 2/26/07	602	
604	Final RI Report	P		0 days	Mon 2/26/07	Mon 2/26/07	603	
605	Draft FS Report	P		90 edays	Fri 1/26/07	Thu 4/26/07	602	
606	Agency Review	P		60 edays	Thu 4/26/07	Mon 6/25/07	605	
607	Draft Final FS Report/Response to Comments	P		60 edays	Mon 6/25/07	Fri 8/24/07	606	
608	Agency Review/Concurrence Period	P		31 edays	Fri 8/24/07	Mon 9/24/07	607	
609	Final FS Report	P		0 days	Mon 9/24/07	Mon 9/24/07	608	
610	Draft Proposed Plan	P		91 edays	Mon 9/24/07	Mon 12/24/07	609	
611	Agency Review	P		30 edays	Mon 12/24/07	Wed 1/23/08	610	
612	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 1/23/08	Fri 2/22/08	611	
613	Proposed Plan Preparation	P		45 edays	Fri 2/22/08	Mon 4/7/08	612	
614	Public Meeting and Public Comment Period	P		30 edays	Mon 4/7/08	Wed 5/7/08	613	
615	Draft Record of Decision	P		90 edays	Wed 5/7/08	Tue 8/5/08	614	
616	Agency Review	P		62 edays	Tue 8/5/08	Mon 10/6/08	615	
617	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 10/6/08	Fri 12/5/08	616	
618	Agency Review/Concurrence Period	P		31 edays	Fri 12/5/08	Mon 1/5/09	617	
619	Final Record of Decision Approval	P		0 days	Mon 1/5/09	Mon 1/5/09	618	
620	Preliminary Remedial Design	P		245 edays	Fri 12/5/08	Fri 8/7/09	617	
621	Agency Review	P		45 edays	Fri 8/7/09	Mon 9/21/09	620	
622	Final Remedial Design	P		30 edays	Mon 9/21/09	Wed 10/21/09	621	
623	Final Agency Review	P		14 edays	Wed 10/21/09	Wed 11/4/09	622	
624	Draft Remedial Action Work Plan	P		120 edays	Tue 6/23/09	Wed 10/21/09	622FF	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
625	Agency Review	P		61 edays	Wed 10/21/09	Mon 12/21/09	624	
626	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 12/21/09	Fri 2/19/10	625	
627	Agency Review/Concurrence Period	P		31 edays	Fri 2/19/10	Mon 3/22/10	626	
628	Final Remedial Action Work Plan	P		0 days	Mon 3/22/10	Mon 3/22/10	627	
629	Remedial Actions	P		730 edays	Mon 3/22/10	Wed 3/21/12	628,623	
630	Remedial Actions Complete	P		0 days	Wed 3/21/12	Wed 3/21/12	629	
631	Draft Remedial Action Report	P		120 edays	Tue 12/20/11	Wed 4/18/12	630FF+28 eday	
632	Agency Review	P		61 edays	Wed 4/18/12	Mon 6/18/12	631	
633	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Mon 6/18/12	Fri 8/17/12	632	
634	Agency Review/Concurrence Period	P		31 edays	Fri 8/17/12	Mon 9/17/12	633	
635	Final Remedial Action Report	P		0 days	Mon 9/17/12	Mon 9/17/12	634	
636	Draft Long-Term Monitoring Plan	P		120 edays	Tue 12/20/11	Wed 4/18/12	630FF+28 eday	
637	Agency Review	P		61 edays	Wed 4/18/12	Mon 6/18/12	636	
638	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Mon 6/18/12	Fri 8/17/12	637	
639	Agency Review/Concurrence Period	P		31 edays	Fri 8/17/12	Mon 9/17/12	638	
640	Final Long-Term Monitoring Plan	P		0 days	Mon 9/17/12	Mon 9/17/12	639	
641								
642	Site 34			1383 days	Tue 1/17/06	Fri 5/6/11		
643	RI Field Work	P		181 edays	Tue 1/17/06	Mon 7/17/06		
644	Draft RI Report	P		120 edays	Mon 7/17/06	Tue 11/14/06	643	
645	Agency Review	P		62 edays	Tue 11/14/06	Mon 1/15/07	644	
646	Draft Final RI Report/Response to Comments	P		60 edays	Mon 1/15/07	Fri 3/16/07	645	
647	Agency Review/Concurrence Period	P		31 edays	Fri 3/16/07	Mon 4/16/07	646	
648	Final RI Report	P		0 days	Mon 4/16/07	Mon 4/16/07	647	
649	Draft FS Report	P		90 edays	Fri 3/16/07	Thu 6/14/07	646	
650	Agency Review	P		60 edays	Thu 6/14/07	Mon 8/13/07	649	
651	Draft Final FS Report/Response to Comments	P		60 edays	Mon 8/13/07	Fri 10/12/07	650	
652	Agency Review/Concurrence Period	P		31 edays	Fri 10/12/07	Mon 11/12/07	651	
653	Final FS Report	P		0 days	Mon 11/12/07	Mon 11/12/07	652	
654	Draft Proposed Plan	P		91 edays	Mon 11/12/07	Mon 2/11/08	653	
655	Agency Review	P		30 edays	Mon 2/11/08	Wed 3/12/08	654	
656	Draft Final Proposed Plan/Response to Comments	P		30 edays	Wed 3/12/08	Fri 4/11/08	655	
657	Proposed Plan Preparation	P		45 edays	Fri 4/11/08	Mon 5/26/08	656	
658	Public Meeting and Public Comment Period	P		30 edays	Mon 5/26/08	Wed 6/25/08	657	
659	Draft Record of Decision	P		90 edays	Wed 6/25/08	Tue 9/23/08	658	
660	Agency Review	P		62 edays	Tue 9/23/08	Mon 11/24/08	659	
661	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 11/24/08	Fri 1/23/09	660	
662	Agency Review/Concurrence Period	P		31 edays	Fri 1/23/09	Mon 2/23/09	661	
663	Final Record of Decision Approval	P		0 days	Mon 2/23/09	Mon 2/23/09	662	
664	Preliminary Remedial Design	P		245 edays	Fri 1/23/09	Fri 9/25/09	661	
665	Agency Review	P		45 edays	Fri 9/25/09	Mon 11/9/09	664	
666	Final Remedial Design	P		30 edays	Mon 11/9/09	Wed 12/9/09	665	
667	Final Agency Review	P		14 edays	Wed 12/9/09	Wed 12/23/09	666	
668	Draft Remedial Action Work Plan	P		120 edays	Tue 8/11/09	Wed 12/9/09	666FF	
669	Agency Review	P		61 edays	Wed 12/9/09	Mon 2/8/10	668	
670	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Mon 2/8/10	Fri 4/9/10	669	
671	Agency Review/Concurrence Period	P		31 edays	Fri 4/9/10	Mon 5/10/10	670	
672	Final Remedial Action Work Plan	P		0 days	Mon 5/10/10	Mon 5/10/10	671	
673	Remedial Actions	P		182 edays	Mon 5/10/10	Mon 11/8/10	672,667	
674	Remedial Actions Complete	P		0 days	Mon 11/8/10	Mon 11/8/10	673	
675	Draft Remedial Action Report	P		120 edays	Sun 8/8/10	Mon 12/6/10	674FF+28 eday	
676	Agency Review	P		60 edays	Mon 12/6/10	Fri 2/4/11	675	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
677	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 2/4/11	Tue 4/5/11	676	
678	Agency Review/Concurrence Period	P		31 edays	Tue 4/5/11	Fri 5/6/11	677	
679	Final Remedial Action Report	P		0 days	Fri 5/6/11	Fri 5/6/11	678	
680	Draft Long-Term Monitoring Plan	P		120 edays	Sun 8/8/10	Mon 12/6/10	674FF+28 eday	
681	Agency Review	P		60 edays	Mon 12/6/10	Fri 2/4/11	680	
682	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 2/4/11	Tue 4/5/11	681	
683	Agency Review/Concurrence Period	P		31 edays	Tue 4/5/11	Fri 5/6/11	682	
684	Final Long-Term Monitoring Plan	P		0 days	Fri 5/6/11	Fri 5/6/11	683	
685								
686	Site 35			917 days	Tue 1/3/06	Thu 7/9/09		
687	Draft RI/FS Report	P		178 edays	Tue 1/3/06	Fri 6/30/06		
688	Agency Review	P		60 edays	Fri 6/30/06	Tue 8/29/06	687	
689	Draft Final RI/FS Report/Response to Comments	P		30 edays	Tue 8/29/06	Thu 9/28/06	688	
690	Agency Review/Concurrence Period	P		32 edays	Thu 9/28/06	Mon 10/30/06	689	
691	Final RI/FS Report	P		0 days	Mon 10/30/06	Mon 10/30/06	690	
692	Draft Proposed Plan and Record of Decision	P		35 edays	Tue 8/29/06	Tue 10/3/06	688FF+35 eday	
693	Agency Review for Proposed Plan	P		30 edays	Tue 10/3/06	Thu 11/2/06	692	
694	Draft Final Proposed Plan/Response to Comments	P		32 edays	Thu 11/2/06	Mon 12/4/06	693	
695	Proposed Plan Preparation	P		45 edays	Mon 12/4/06	Thu 1/18/07	694	
696	Public Meeting and Public Comment Period	P		32 edays	Thu 1/18/07	Mon 2/19/07	695	
697	Agency Review for Record of Decision	P		62 edays	Tue 10/3/06	Mon 12/4/06	692	
698	Draft Final Record of Decision/Response to Comments	P		60 edays	Mon 12/4/06	Fri 2/2/07	697	
699	Agency Review/Concurrence Period	P		31 edays	Fri 2/2/07	Mon 3/5/07	698	
700	Final Record of Decision Approval	P		0 days	Mon 3/5/07	Mon 3/5/07	699	
701	Preliminary Remedial Design	P		241 edays	Fri 2/2/07	Mon 10/1/07	698	
702	Agency Review	P		45 edays	Mon 10/1/07	Thu 11/15/07	701	
703	Final Remedial Design	P		32 edays	Thu 11/15/07	Mon 12/17/07	702	
704	Final Agency Review	P		14 edays	Mon 12/17/07	Mon 12/31/07	703	
705	Draft Remedial Action Work Plan	P		122 edays	Fri 8/17/07	Mon 12/17/07	703FF	
706	Agency Review	P		60 edays	Mon 12/17/07	Fri 2/15/08	705	
707	Draft Final Remedial Action Work Plan/Response to Comments	P		60 edays	Fri 2/15/08	Tue 4/15/08	706	
708	Agency Review/Concurrence Period	P		30 edays	Tue 4/15/08	Thu 5/15/08	707	
709	Final Remedial Action Work Plan	P		0 days	Thu 5/15/08	Thu 5/15/08	708	
710	Remedial Actions	P		242 edays	Thu 5/15/08	Mon 1/12/09	709,704	
711	Remedial Actions Complete	P		0 days	Mon 1/12/09	Mon 1/12/09	710	
712	Draft Remedial Action Report	P		122 edays	Fri 10/10/08	Mon 2/9/09	711FF+28 eday	
713	Agency Review	P		60 edays	Mon 2/9/09	Fri 4/10/09	712	
714	Draft Final Remedial Action Report/Response to Comments	P		60 edays	Fri 4/10/09	Tue 6/9/09	713	
715	Agency Review/Concurrence Period	P		30 edays	Tue 6/9/09	Thu 7/9/09	714	
716	Final Remedial Action Report	P		0 days	Thu 7/9/09	Thu 7/9/09	715	
717	Draft Long-Term Monitoring Plan	P		122 edays	Fri 10/10/08	Mon 2/9/09	711FF+28 eday	
718	Agency Review	P		60 edays	Mon 2/9/09	Fri 4/10/09	717	
719	Draft Final Long-Term Monitoring Plan/Response to Comments	P		60 edays	Fri 4/10/09	Tue 6/9/09	718	
720	Agency Review/Concurrence Period	P		30 edays	Tue 6/9/09	Thu 7/9/09	719	
721	Final Long-Term Monitoring Plan	P		0 days	Thu 7/9/09	Thu 7/9/09	720	
722								
723	FED			308 days	Mon 4/3/06	Thu 6/7/07		
724	Revised Draft Site Inspection		S	280 edays	Mon 4/3/06	Mon 1/8/07		
725	Agency Review		S	60 edays	Mon 1/8/07	Fri 3/9/07	724	
726	Draft Final Site Inspection/Response to Comments		S	60 edays	Fri 3/9/07	Tue 5/8/07	725	
727	Agency Review/Concurrence Period		S	30 edays	Tue 5/8/07	Thu 6/7/07	726	
728	Final Site Inspection		S	0 days	Thu 6/7/07	Thu 6/7/07	727	

DRAFT SITE MANAGEMENT PLAN SCHEDULE
2007
ALAMEDA POINT
ALAMEDA, CALIFORNIA

ID	Task Name	P	S	Duration	Start	Finish	Predecessors	Resource Names
729	EDC-17			263 days	Mon 4/3/06	Thu 4/5/07		
730	Revised Draft Site Inspection		S	217 edays	Mon 4/3/06	Mon 11/6/06		
731	Agency Review		S	60 edays	Mon 11/6/06	Fri 1/5/07	730	
732	Draft Final Site Inspection/Response to Comments		S	60 edays	Fri 1/5/07	Tue 3/6/07	731	
733	Agency Review/Concurrence Period		S	30 edays	Tue 3/6/07	Thu 4/5/07	732	
734	Final Site Inspection		S	0 days	Thu 4/5/07	Thu 4/5/07	733	
735	EDC-12			263 days	Mon 4/3/06	Thu 4/5/07		
736	Revised Draft Site Inspection		S	217 edays	Mon 4/3/06	Mon 11/6/06		
737	Agency Review		S	60 edays	Mon 11/6/06	Fri 1/5/07	736	
738	Draft Final Site Inspection/Response to Comments		S	60 edays	Fri 1/5/07	Tue 3/6/07	737	
739	Agency Review/Concurrence Period		S	30 edays	Tue 3/6/07	Thu 4/5/07	738	
740	Final Site Inspection		S	0 days	Thu 4/5/07	Thu 4/5/07	739	
741								
742	BASEWIDE COMMUNITY RELATIONS PLAN			1172 days	Mon 9/4/06	Wed 3/2/11		
743	2007 Draft Community Relations Plan Revisions (if necessary)			30 edays	Mon 9/4/06	Wed 10/4/06		
744	Agency Review			61 edays	Wed 10/4/06	Mon 12/4/06	743	
745	2007 Draft Final Community Relations Plan Review and Changes			60 edays	Mon 12/4/06	Fri 2/2/07	744	
746	Agency Review/Concurrence and Community Review			31 edays	Fri 2/2/07	Mon 3/5/07	745	
747	2007 Final Community Relations Plan Review and Changes			0 days	Mon 3/5/07	Mon 3/5/07	746	
748								
749	2009 Draft Community Relations Plan Revisions (if necessary)			30 edays	Mon 9/1/08	Wed 10/1/08		
750	Agency Review			61 edays	Wed 10/1/08	Mon 12/1/08	749	
751	2009 Draft Final Community Relations Plan Review and Changes			60 edays	Mon 12/1/08	Fri 1/30/09	750	
752	Agency Review/Concurrence and Community Review			31 edays	Fri 1/30/09	Mon 3/2/09	751	
753	2009 Final Community Relations Plan Review and Changes			0 days	Mon 3/2/09	Mon 3/2/09	752	
754								
755	2011 Draft Community Relations Plan Revisions (if necessary)			30 edays	Wed 9/1/10	Fri 10/1/10		
756	Agency Review			60 edays	Fri 10/1/10	Tue 11/30/10	755	
757	2011 Draft Final Community Relations Plan Review and Changes			62 edays	Tue 11/30/10	Mon 1/31/11	756	
758	Agency Review/Concurrence and Community Review			30 edays	Mon 1/31/11	Wed 3/2/11	757	
759	2011 Final Community Relations Plan Review and Changes			0 days	Wed 3/2/11	Wed 3/2/11	758	
760								
761	BASEWIDE GROUNDWATER MONITORING REPORT			695 days	Mon 5/1/06	Mon 12/29/08		
762	2006 Draft Annual Groundwater Monitoring Report			91 edays	Mon 5/1/06	Mon 7/31/06		
763	Agency Review			60 edays	Mon 7/31/06	Fri 9/29/06	762	
764	2006 Draft Final Groundwater Monitoring Report			60 edays	Fri 9/29/06	Tue 11/28/06	763	
765	Agency Review/Concurrence Period			30 edays	Tue 11/28/06	Thu 12/28/06	764	
766	2006 Final Groundwater Monitoring Report			0 days	Thu 12/28/06	Thu 12/28/06	765	
767								
768	2007 Draft Annual Groundwater Monitoring Report			90 edays	Tue 5/1/07	Mon 7/30/07		
769	Agency Review			60 edays	Mon 7/30/07	Fri 9/28/07	768	
770	2007 Draft Final Groundwater Monitoring Report			60 edays	Fri 9/28/07	Tue 11/27/07	769	
771	Agency Review/Concurrence Period			30 edays	Tue 11/27/07	Thu 12/27/07	770	
772	2007 Final Groundwater Monitoring Report			0 days	Thu 12/27/07	Thu 12/27/07	771	
773								
774	2008 Draft Annual Groundwater Monitoring Report			90 edays	Thu 5/1/08	Wed 7/30/08		
775	Agency Review			61 edays	Wed 7/30/08	Mon 9/29/08	774	
776	2008 Draft Final Groundwater Monitoring Report			60 edays	Mon 9/29/08	Fri 11/28/08	775	
777	Agency Review/Concurrence Period			31 edays	Fri 11/28/08	Mon 12/29/08	776	
778	2008 Final Groundwater Monitoring Report			0 days	Mon 12/29/08	Mon 12/29/08	777	

BASEWIDE ACTIVITIES

The 2007 Community Relations Plan (CRP) will be reviewed by the Navy in October 2006. The CRP will be revised as needed. Updates will be submitted to the BCT, if necessary.

Basewide groundwater monitoring results will be compiled and reported annually in the form of a Basewide Groundwater Annual Report. The Navy will provide each year's Annual Report by August of the following year.

OPERABLE UNIT 1

Current Status: OU-1 includes Site 6 (Building 41 – Aircraft Intermediate Maintenance Facility), Site 7 (Building 459 – Navy Exchange Service Station), Site 8 (Building 114 – Pesticide Storage Area), Site 14 (Former Fire Training Area), Site 15 (Buildings 301 and 389 – Former Transformer Storage Area), and Site 16 (C-2 CANS Area – Shipping Container Storage). The Record of Decision (ROD) recommending no further action for Site 15 was approved in May 2006. A draft ROD for Site 14 will be submitted for agency review in July 2006. The ROD is recommending no further action for soil and remedial action for volatile organic compounds in groundwater. The ROD is scheduled for approval in December 2006. The FS for Sites 6, 7, 8, and 16 was finalized in August 2005. The Proposed Plan was submitted to the public in April 2006 and the Public Meeting was held in May 2006. The preferred alternative for soil remediation for Sites 6, 7, 8, and 16 is sampling and excavation with off-site disposal of soil. The preferred alternative for groundwater remediation for Sites 6 and 16 (no action is proposed for Sites 7 and 8) is treatment to remediation goals with in-situ chemical oxidation and accelerated bioremediation, monitored natural attenuation, and institutional controls. The Navy is preparing the ROD. Approval for the ROD is scheduled in January 2007.

OPERABLE UNIT 2A

Current Status: OU-2A includes Site 9 (Building 410 – Paint Stripping Facility), Site 13 (Former Oil Refinery), Site 19 (Yard D-13 – Hazardous Waste Storage), Site 22 (Building 547 – Former Service Station), and Site 23 (Building 530 – Missile Rework Operations). A draft Feasibility Study (FS) was submitted for agency review in January 2006. Comments from the agencies were received March 2006. The agencies requested a revised FS. The submittal date is to be determine based on the re-scoping of the preparation of the revised draft FS.

OPERABLE UNIT 2B

Current Status: OU-2B includes Site 3 (Abandoned Fuel Storage Area), Site 4 (Building 360 – Aircraft Engine Facility), Site 11 (Building 14 – Engine Test Cell), and Site 21 (Building 162 – Ship Fitting and Engine Repair). Navy has received agency comments on the draft FS and revisions are in progress.

OPERABLE UNIT 2C

Current Status: OU-2C consists of Site 5 (Building 5 – Aircraft Rework Facility), Site 10 (Building 400 – Missile Rework Operations), and Site 12 (Building 10 – Power Plant). The draft RI report was submitted in July 2005. Navy is preparing the revised RI Work Plan and is scheduled for completion in January 2007. The draft revised RI report is scheduled for August 2007.

OPERABLE UNIT 3

Current Status: OU-3 consists of Site 1, the 1943 – 1956 Disposal Area. A Draft Feasibility Study was submitted in August 1999. The draft Proposed Plan is undergoing agency review and is scheduled to be finalized in July 2006. The preferred alternatives for soil remediation for the following areas are: excavation and off-site disposal, soil cover, radiological and munitions and explosives of concern sweep, wetlands mitigation plan and institutional controls (ICs) for Area 1; pavement maintenance and ICs for Area 2; Tier 2 ecological risk assessment, hot spot relocation, and ICs for Area 3; removal, screening, and off-site disposal for Area 4; confirmation sampling, hot spot relocation, and ICs for Area 5; and Removal of Radium-impacted waste in Areas 3, 5, and 1b, and cover/cap remaining Radium-impacted waste in Area 1. The preferred alternative for groundwater remediation is in-situ chemical oxidation, monitored natural attenuation, monitoring, and ICs. The Public Meeting is scheduled for August 2006 with preparation of ROD to follow. Approval for the ROD is scheduled in April 2007.

A radiological survey will be conducted on the riprap of the northern shoreline in the summer of 2006. A Time Critical Removal Action (TCRA) has recently been awarded that will encompass the total removal of the former pistol firing range as well as sitewide removal of all radium impacted soil that falls outside of the proposed soil cover area. Mobilization into the field is expected to come in Fall 2006.

OPERABLE UNIT 4A

Current Status: OU-4A consists of Site 2, the West Beach Landfill and Wetlands. The draft final RI report was finalized in May 2006. The RI is scheduled to be finalized in June 2006. A radiological survey will be conducted in the summer of 2006 of the shoreline areas as well as the location of the former rad shack. The TCRA mentioned under IR Site 1 is also scoped to remove any elevated radiological readings that come out of the survey mentioned above.

OPERABLE UNIT 4B

Current Status: OU-4B consists of Sites 17 (Seaplane Lagoon) and 24 (Pier 1 and 2 Sediments). Navy has submitted a draft ROD for Site 17 in June 2006. The preferred alternative for contaminated sediment remediation is dredging, dewatering and upland disposal at a permitted off-site waste disposal facility. Approval for the ROD is scheduled in October 2006. The Draft RI

Report for Site 24 was submitted on March 9, 2006. The U.S. EPA requested a FFA extension to May 22, 2006. The DTSC requested a FFA extension to June 1, 2006. All agency comments on the Draft RI Report were received on June 1, 2006. The Draft Final RI Report for Site 24 is scheduled for August 1, 2006.

OPERABLE UNIT 4C

Current Status: OU-4C consists of Sites 20 (Oakland Inner Harbor), the offshore portion of 28 (Todd Shipyard), and 29 (Skeet Range). The offshore portion of Site 28 was integrated with Site 20. The Draft RI Report for Site 20 was submitted on March 9, 2006. The U.S. EPA requested a FFA extension to May 22, 2006. The DTSC requested a FFA extension to June 1, 2006. All agency comments on the Draft RI Report were received on June 1, 2006. The Draft Final RI Report for Site 20 is scheduled for August 1, 2006. A Final Record of Decision recommending no further action for Site 29 was issued in October 2005.

OPERABLE UNIT 5/IR-02 GROUNDWATER AND SITE 25 SOIL

Current Status: In accordance with input from the U.S. EPA in late August 2005, Site 25 Soil was removed from Operable Unit 5 (OU-5) and the Proposed Plan. This is consistent with the way soil is being addressed at the other sites within the OU-5 groundwater plume boundary. OU-5/IR-02 Groundwater consists of portions of 6 IR sites: Site 25, Site 30, Site 31, Annex IR-01, Annex IR-02, and Annex IR-03 and a portion of the Bayport development. OU-5/IR-02 Groundwater is being addressed under the NAS Alameda FFA. The Draft Record of Decision for OU-5/IR-02 Groundwater will be issued on September 6, 2006. Comment resolution for the Site 25 Soil Proposed Plan is in progress. The Final Proposed Plan for Site 25 Soil is scheduled to be issued in August 2006.

OPERABLE UNIT 6

Current Status: OU-6 consists of Sites 26 (Western Hangar Zone), 27 (Dock Zone), and 28 (Todd Shipyard). The Proposed Plan for Site 26 was issued in October 2005. Navy will issue draft final ROD in June 2006 for agency review. The final ROD will be issued in July 2006. Navy is preparing the Proposed Plan for Site 27 which is scheduled to be finalized November 2006. The preferred alternative for soil remediation for Site 27 is sampling and excavation with off-site disposal of soil. The Public Meeting is scheduled in December 2006. The Navy is preparing a draft ROD for Site 28 that will be submitted in November 2006. The Navy issued the Site 28 Proposed Plan on March 20, 2006. To document remedial goals established after the Proposed Plan, but before the Record of Decision, a technical memorandum will be submitted.

NEW SITES

Current Status: In 2005, Navy completed Site Inspections at disposal parcels PBC-1A, FED-1A, EDC-3, 5, 12, 17, and 20. Disposal parcels PBC-3 and EDC-21 were moved into the CERCLA program as IR Sites 30 and 31, respectively. In addition, Sites 30, 31, 32, and 34 have been advanced to Remedial Investigations.

IR Sites 30, 31, 33, and 35 are primarily driven by PAH contamination. Site 32 is driven by chlorinated hydrocarbon contamination. Site 34 was identified as a CERCLA Site due to contaminants identified in the Environmental Baseline Survey.

IR Site 30: The site encompasses the Woodstock Child Development Center and the George P. Miller Elementary School. Groundwater beneath this site is being addressed as part of OU-5/IR-02. The Draft FS for IR Site 30 Soil is in agency review. The Draft Final FS is scheduled to be issued on August 24, 2006, unless an extension is requested.

IR Site 31: Marina Village Housing is on Site 31. Groundwater beneath this site is being addressed as part of OU-5/IR-02. The Draft RI Report for IR Site 31 is in agency review. The Draft Final FS is scheduled to be issued on August 24, 2006, unless an extension is requested.

IR Site 32 (Northwest Ordnance Storage Area): Navy is preparing the draft RI for Site 32 scheduled in September 2006. The final RI report is scheduled for submittal in February 2007.

IR Site 33 (South Tarmac and Runway Wetlands): This site has been identified as a CERCLA site for the purposes of long-range Navy budget planning, but is still in the site inspection phase of investigation, as part of the FED transfer parcels. The decision to formally identify this site in the SMP will be made upon the completion of the FED site inspection, based on a determination of whether significant human health and/or ecological risks exist at the site.

IR Site 34 (Former Northwest Shop Area): The RI WP for Site 34 was finalized in January 2006. Mobilization 1 – soil and groundwater sampling, was completed February 2006. Mobilization 2 is scheduled for June 2006. Preparation of the RI is scheduled in July 2006.

IR Site 35 (Areas of Concern in Transfer Parcel EDC-5): The Navy is currently preparing the RI/FS report. The RI/FS report is scheduled to be finalized in October 2006. An accelerated combined Proposed Plan/Record of Decision is scheduled to be delivered to the regulatory agencies in October 2006.

ATTACHMENT B-4

REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOR IR SITE 35

(Fifteen Pages)



Welcome

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Remedial Investigation/ Feasibility Study for IR Site 35 Areas of Concern at Transfer Parcel EDC-5 Alameda Point

Gregory Lorton
Remedial Project Manager
BRAC Program Management Office
Eric Johansen
Bechtel Environmental, Inc.
RAB Meeting, July 6, 2006



Agenda

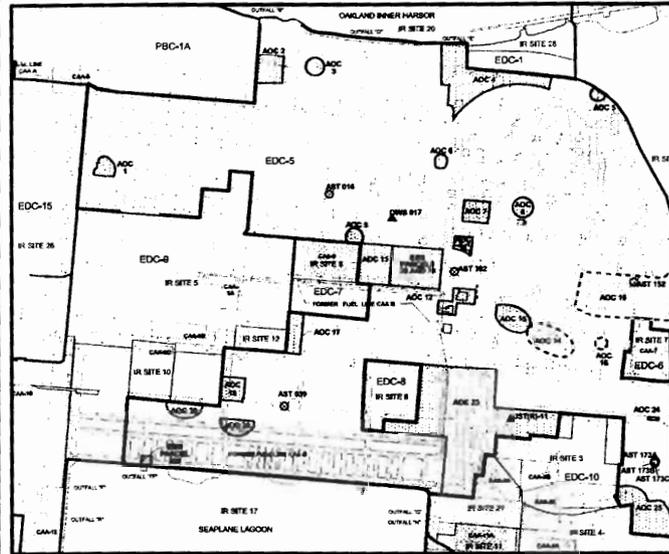
**BRAC
PMO**

- Introduction
- Purpose and Report Format
- Remedial Investigation Sampling Activities
- Nature and Extent of Contamination and FS Remedial Alternatives
- Questions and Discussion



Locations of Study Areas

**BRAC
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23 Study Areas

- 19 Areas of Concern
 - 7 Aboveground Storage Tanks
 - 1 Oil/Water Separator
 - 1 Underground Storage Tank
 - 2 Data Gap Areas
 - 1 SWMU Area
 - 1 PAH Area (all of EDC-5)
- Adjacent sites handled separately**
- 11 IR Sites
 - 10 Corrective Action Areas



RI/FS Purpose

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- **RI** - characterize the nature and extent of contamination in soil and groundwater to
 - evaluate potential risk to human health and assess potential impacts to ecological receptors
 - support decisions on necessity for remedial actions
- **FS** - develop and evaluate remedial action alternatives



Project Status

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Project on accelerated schedule to expedite property transfer from the Navy to the City of Alameda

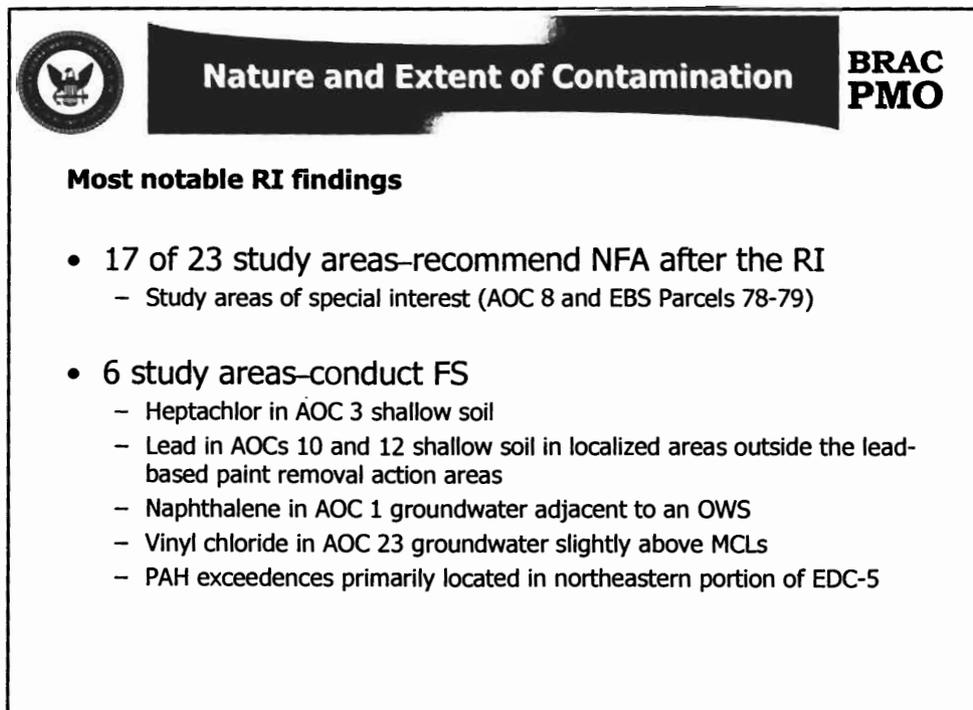
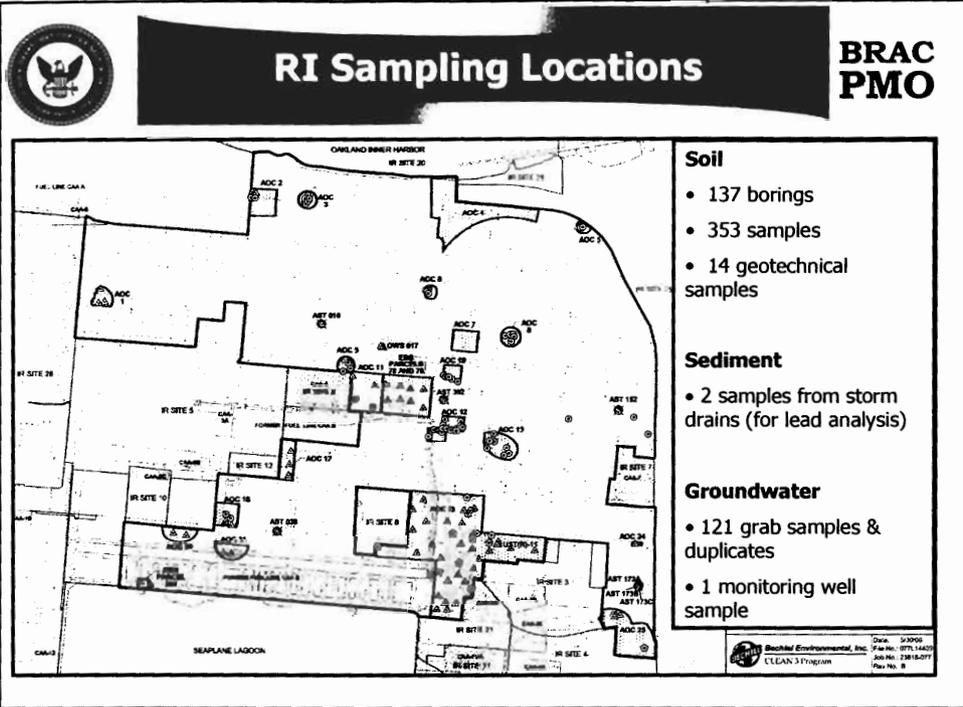
- 10/3/05 – Submit Draft Work Plan to agencies
- 11/14/05 (U.S. EPA), 17 & 21 (DTSC) – Conference calls with agencies on Work Plan; get concurrence to perform fieldwork and agreement on proposed sampling locations and analyses
- 2/21/06 – Meeting to present preliminary RI results to agencies
- 3/14/06 – Finalize Work Plan
- 3/21/06 – Meeting to present FS approach to agencies
- 6/20/06 – BCT meeting
- 7/6/06 – RAB meeting
- 7/21/06 – Draft RI/FS due to agencies



Report Format

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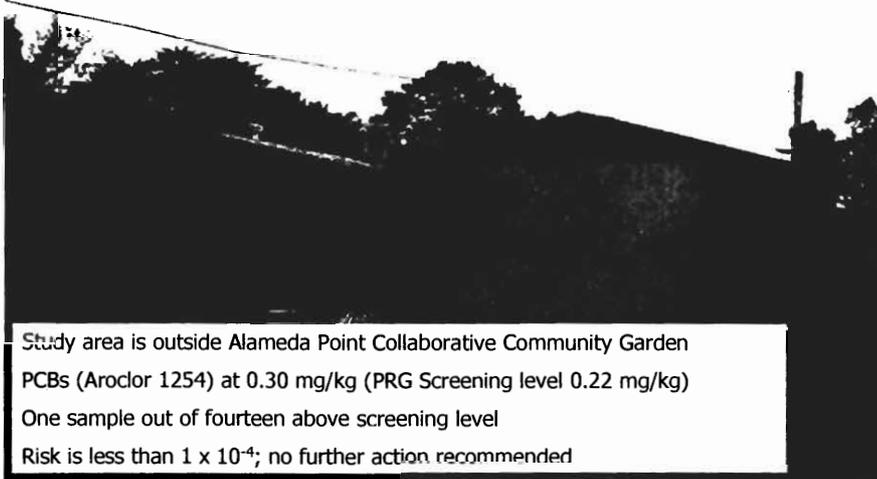
- Five-Volume Report
 - Volume I – main RI/FS Report
 - Site Background/Investigations
 - Physical Characteristics
 - RI Activities
 - Nature and Extent
 - Fate and Transport
 - Human-Health Risk Assessment
 - RI Conclusions
 - Remedial Action Objectives
 - Identification and Screening of Remedial Technologies
 - Development and Screening of Remedial Alternatives
 - Detailed Analysis of Alternatives
 - Volume II – appendices to main report plus first three attachments
 - Volume III, IV, and V – attachments with details on individual study areas (attachments – “mini” RI reports)





AOC 8, Building 550 (near AP Collaborative Community Garden)

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Study area is outside Alameda Point Collaborative Community Garden
PCBs (Aroclor 1254) at 0.30 mg/kg (PRG Screening level 0.22 mg/kg)
One sample out of fourteen above screening level
Risk is less than 1×10^{-4} ; no further action recommended



EBS Parcel 78, Building 677 (Currently the Alameda Point Collaborative)

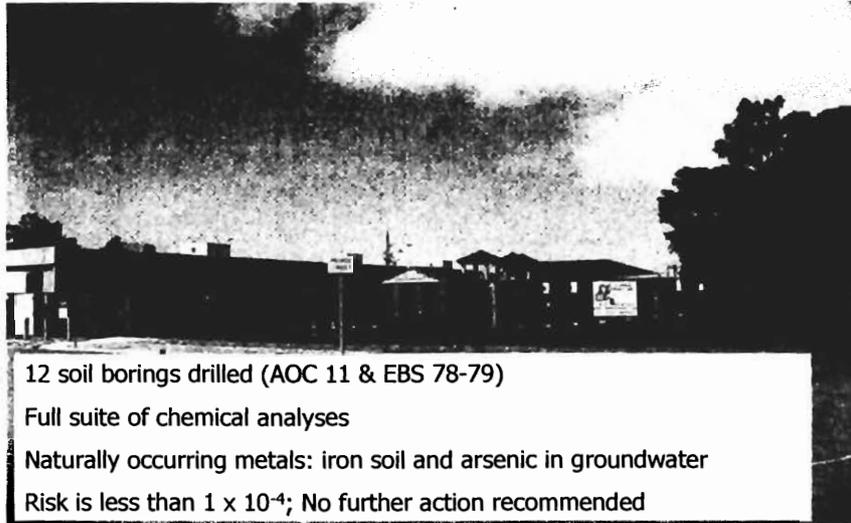
**BRAC
PMO**





**EBS Parcel 78 (Currently the Alameda
Head Start Day Care Center)**

**BRAC
PMO**



12 soil borings drilled (AOC 11 & EBS 78-79)

Full suite of chemical analyses

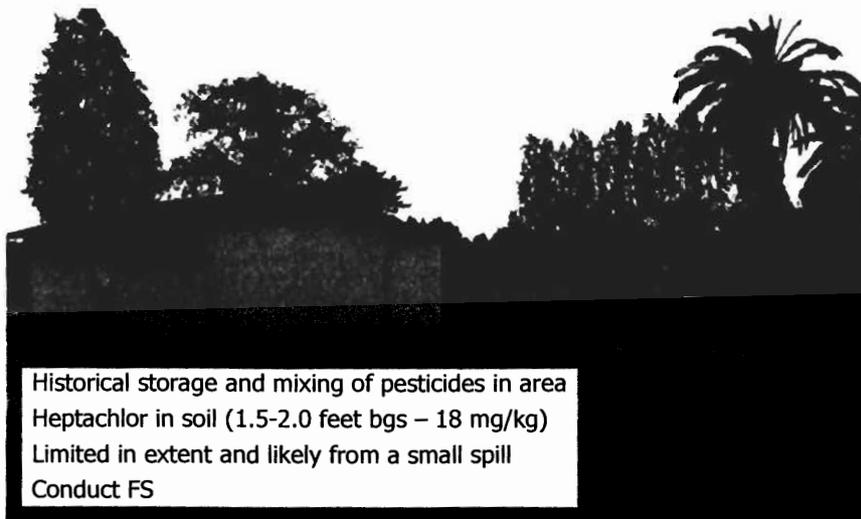
Naturally occurring metals: iron soil and arsenic in groundwater

Risk is less than 1×10^{-4} ; No further action recommended



**AOC 3, Former Location of Building 274
(Currently a Restroom)**

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PMO**



Historical storage and mixing of pesticides in area

Heptachlor in soil (1.5-2.0 feet bgs – 18 mg/kg)

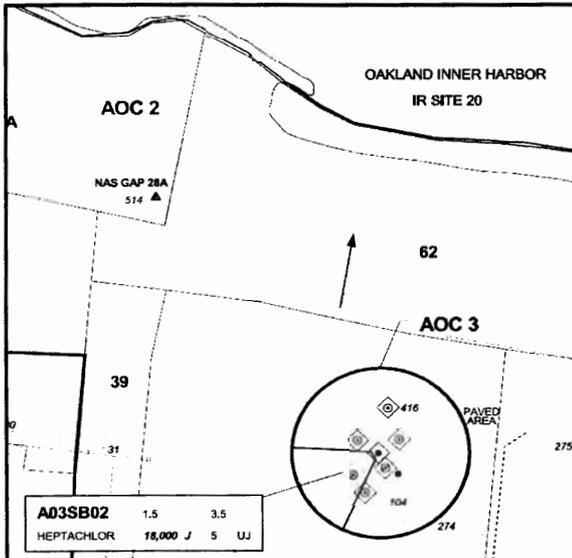
Limited in extent and likely from a small spill

Conduct FS



AOC 3 - FS Alternatives & Assumed Treatment Area

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FS Alternatives

- No Action
- Cover and Institutional Controls
- Excavation and off-site disposal

APPROXIMATE GROUNDWATER FLOW DIRECTION BASED ON ALAMEDA POINT GROUNDWATER ELEVATIONS

- HISTORICAL SOIL SAMPLING LOCATION
- ⊙ RI SOIL SAMPLING LOCATION

SOIL SAMPLING LOCATION WITH ANALYTE(S) ABOVE RG FOR:

PESTICIDES/PCBs

SOIL SAMPLING LOCATION WITH ANALYTE(S) BELOW RG FOR:

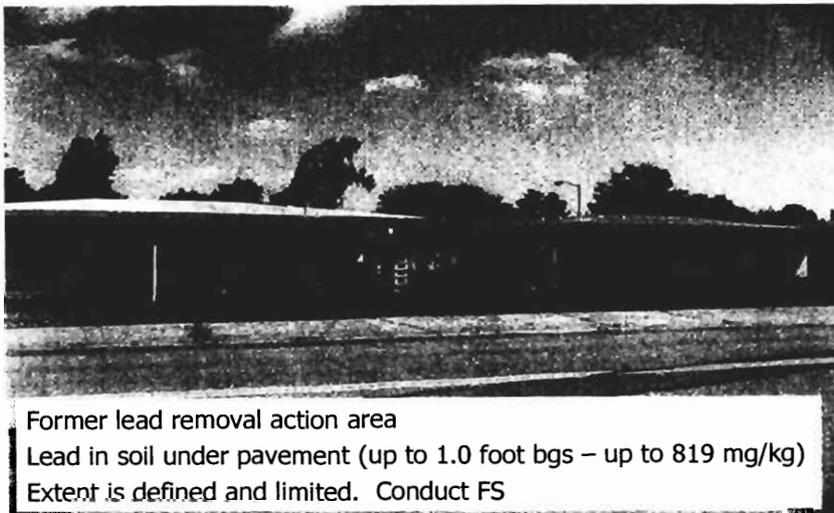
PESTICIDES/PCBs

ASSUMED IMPACTED AREA (3,500 SQUARE FEET UNPAVED)



AOC 10, Former Radio Antenna Tower

**BRAC
PMO**



Former lead removal action area

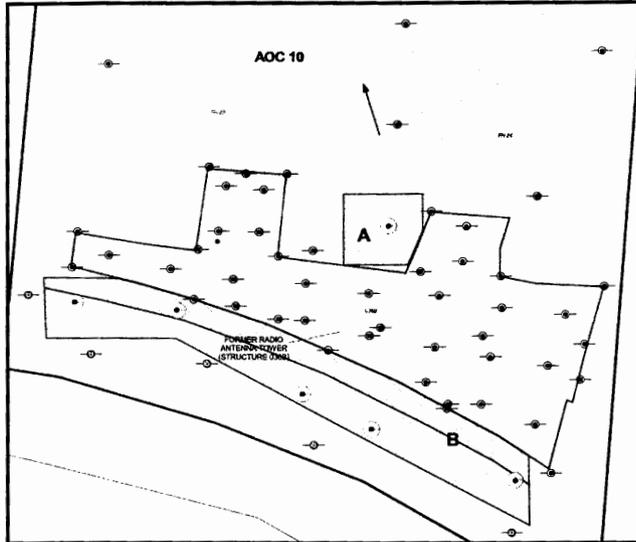
Lead in soil under pavement (up to 1.0 foot bgs – up to 819 mg/kg)

Extent is defined and limited. Conduct FS



AOC 10 - FS Alternatives & Assumed Treatment Area

**BRAC
PMO**



FS Alternatives

- No Action
- Cover and Institutional Controls
- Excavation and off-site disposal

APPROXIMATE GROUNDWATER FLOW DIRECTION BASED ON ALAMEDA POINT GROUNDWATER ELEVATIONS

- HISTORICAL SOIL SAMPLING LOCATION
- ⊗ RI SOIL SAMPLING LOCATION
- ⊕ RI SEDIMENT SAMPLING LOCATION 6G-2 (LOCATION 3G WAS COLLECTED DOWNFLOW OF AOC 12, ADJACENT TO THE WEST OF AOC 23. SEE FIGURE 11-10)

SOIL SAMPLING LOCATION WITH ANALYTE(S) ABOVE RG FOR

LEAD

SOIL SAMPLING LOCATION WITH ANALYTE(S) BELOW RG FOR

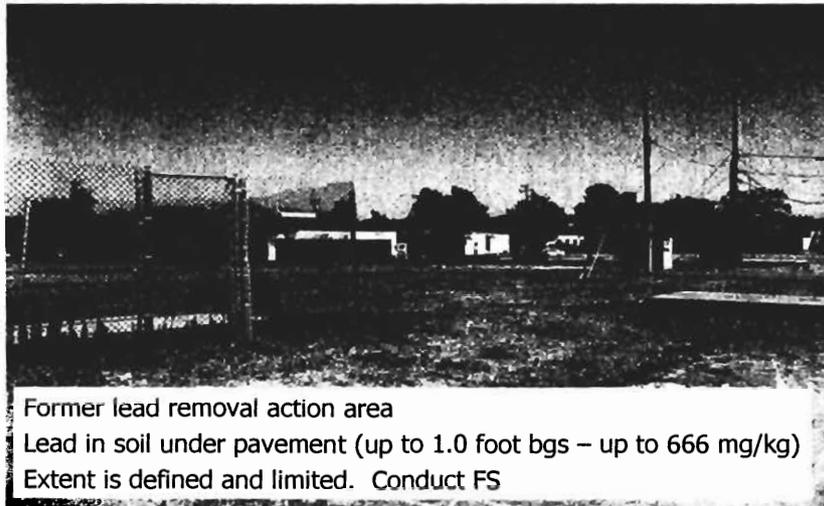
METALS

ASSUMED IMPACTED AREAS (PAVED)



AOC 12, Former Location of Water Tank 33

**BRAC
PMO**



Former lead removal action area

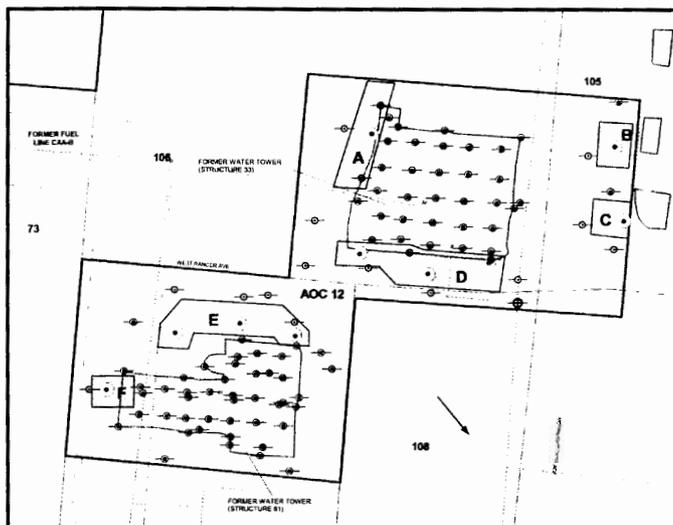
Lead in soil under pavement (up to 1.0 foot bgs – up to 666 mg/kg)

Extent is defined and limited. Conduct FS



AOC 12 - FS Alternatives & Assumed Treatment Area

**BRAC
PMO**



FS Alternatives

- No Action
- Cover and Institutional Controls
- Excavation and off-site disposal

LEGEND

- APPROXIMATE GROUNDWATER FLOW DIRECTION BASED ON ALAMEDA POINT GROUNDWATER ELEVATIONS
- HISTORICAL SOIL SAMPLING LOCATION
- ⊙ RI SOIL SAMPLING LOCATION
- ⊕ RI SEDIMENT SAMPLING LOCATION
- ⊕ SOIL SAMPLING LOCATION WITH ANALYTES EXCEEDING PSC FOR METALS
- ⊕ SAMPLE ANALYZED FOR BUT DID NOT EXCEED METALS
- ⊕ METALS

Analyte



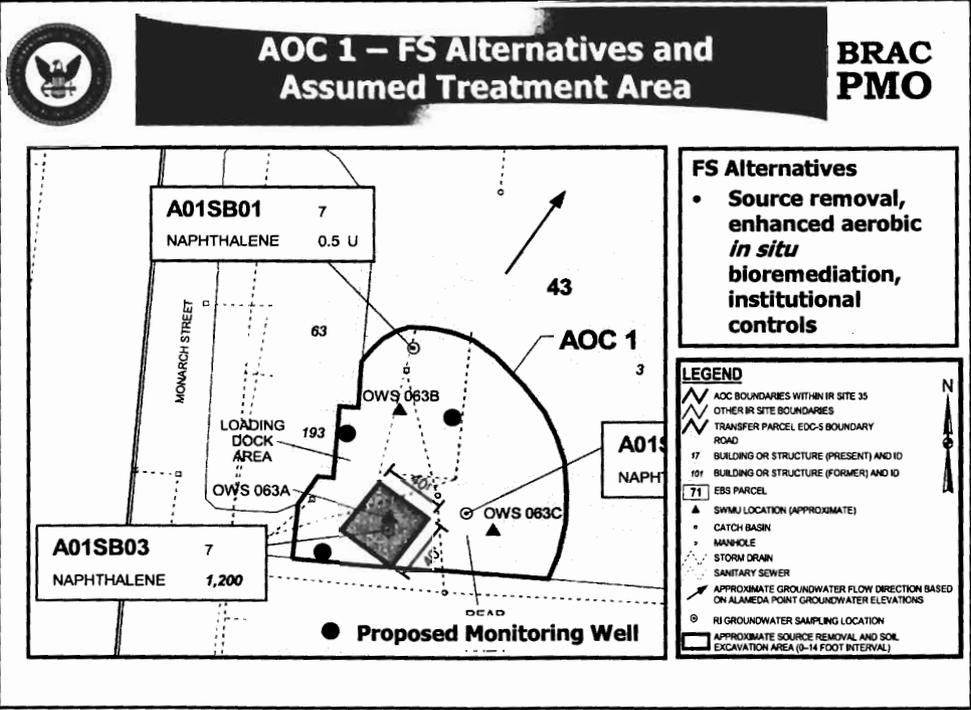
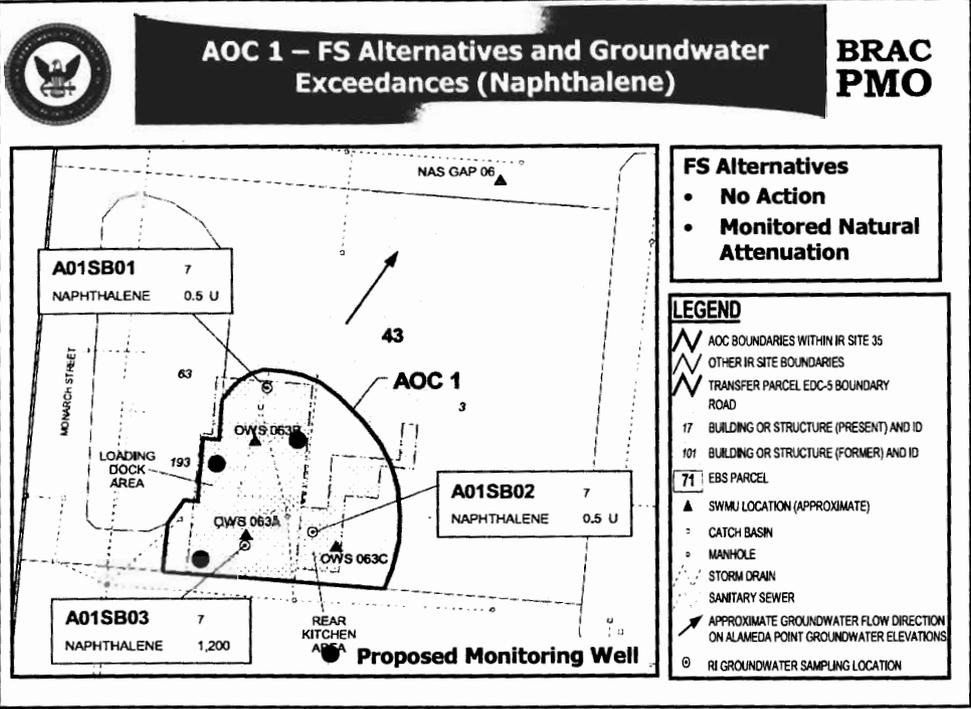
AOC 1, OWS 063A

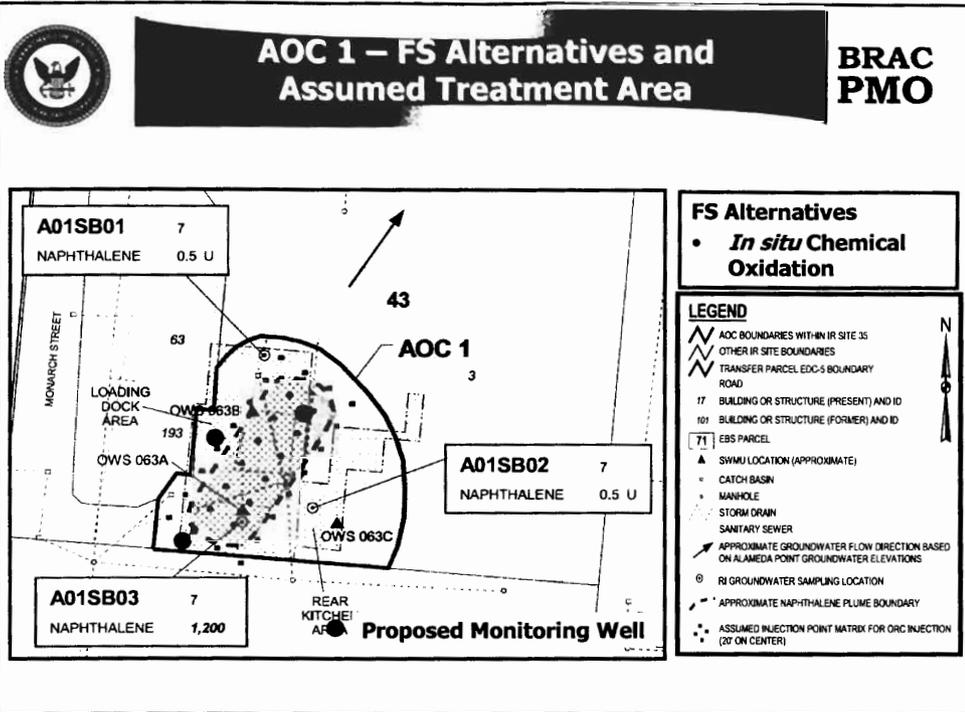
**BRAC
PMO**

Naphthalene in groundwater – 1,200 µg/L
Extent is partially delineated. Conduct FS.

3







AOC 23, Building 13 (Western Side)

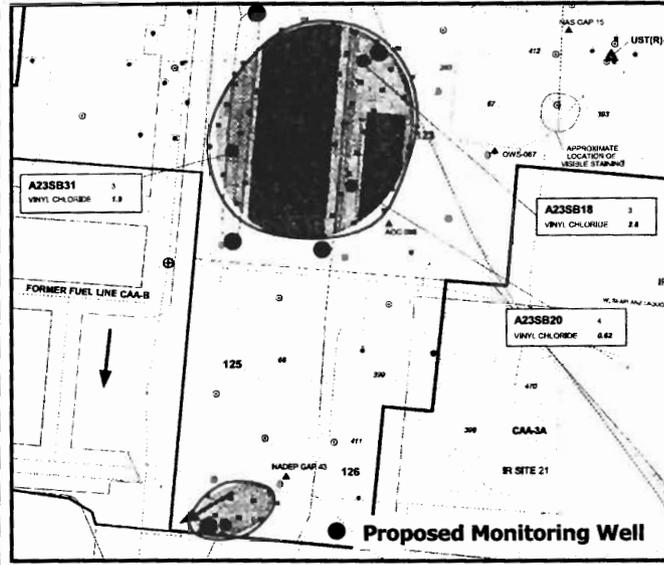
BRAC PMO

Vinyl chloride (VC) in groundwater (maximum concentration 2.8 µg/L)
 65 samples for VC – 4 samples above the MCL (0.5 µg/L)
 Extent of VC is defined; west and east of Building 13 and south of Building 66
 Conduct FS



AOC 23 – FS Alternatives and Assumed Treatment Area

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- ### FS Alternatives
- No Action
 - Monitored Natural Attenuation and Institutional Controls
 - Enhanced anaerobic *in situ* bioremediation and institutional controls
 - *In situ* Chemical Oxidation

- HISTORICAL GROUNDWATER SAMPLING LOCATION
 - RI GROUNDWATER SAMPLING LOCATION
 - ⊕ RI SEDIMENT SAMPLING LOCATION
- GROUNDWATER SAMPLING LOCATION WITH ANALYTE(S) ABOVE RG FOR:
- VOCs
- GROUNDWATER SAMPLING LOCATION WITH ANALYTE(S) BELOW RG FOR:
- VOCs
- ASSUMED EXTENT OF VINYL CHLORIDE IN GROUNDWATER AT AOC 23
- ASSUMED INJECTION POINT MATRIX FOR MODIFIED FENTON'S REAGENT INJECTION (30' ON CENTER)



PAH Areas & FS Alternatives

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- Over 1500 soil samples analyzed for PAHs
 - Most exceedances in the 4-to-8-foot bgs interval
 - 2003 time critical removal action (TCRA) addressed all concentrations above 1,000 µg/kg in the 0-to-2-foot bgs interval, except at 6 locations
- PAH exceedances (from 0 to 4 feet bgs) are evaluated in the FS
- FS Alternatives
 - No Action
 - Cover and ICs
 - Excavation and Off-Site Disposal



Schedule

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- July 2006 – Submit Draft RI/FS report to agencies and RAB
- August and September 2006
 - RAB and agency review of Draft RI/FS report
- October 2006 – Submit Draft Final RI/FS report
- January 2007 – Submit Proposed Plan for Public Review
- March 2007 – Issue Final ROD



Questions and Discussion

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LEGEND

- IR SITE 35 AOCs, DATA GAP AREAS, AND SWMUS
- BOUNDARY OF FORMER AOCs (IDENTIFIED IN WORK PLAN)
- IR SITE 35 PAH AREAS
- OTHER IR SITE BOUNDARY
- TRANSFER PARCEL BOUNDARY
- ROAD
- BUILDING OR STRUCTURE
- WATER
- PAH REMOVAL LOCATION
- BUILDING 195 REMOVAL LOCATION
- NTCRA REMOVAL LOCATION
- CORRECTIVE ACTION AREA (CAA)
- ABOVEGROUND STORAGE TANK (PRESENT)
- ABOVEGROUND STORAGE TANK (REMOVED)
- SWMU LOCATION
- CATCH BASIN
- MANHOLE
- OUTFALL
- STORM DRAIN
- SANITARY SEWER
- INDUSTRIAL WASTE LINE
- FUEL LINE (ABANDONED IN-PLACE)
- FUEL LINE (REMOVED)



NOTES:

- AOC - AREA OF CONCERN
- AST - ABOVEGROUND STORAGE TANK
- EBS - ENVIRONMENTAL BASELINE SURVEY
- EDC - ECONOMIC DEVELOPMENT CONVEYANCE
- IR - INSTALLATION RESTORATION (PROGRAM)
- NTCRA - NON-TIME-CRITICAL REMOVAL ACTION
- OWS - OIL/WATER SEPARATOR
- PAH - POLYNUCLEAR AROMATIC HYDROCARBON
- PBC - PUBLIC BENEFIT CONVEYANCE
- RI/FS - REMEDIAL INVESTIGATION/FEASIBILITY STUDY
- RCRA - RESOURCE CONSERVATION AND RECOVERY ACT
- SWMU - SOLID WASTE MANAGEMENT UNIT
- UST(R) - RCRA-IDENTIFIED UNDERGROUND STORAGE TANK

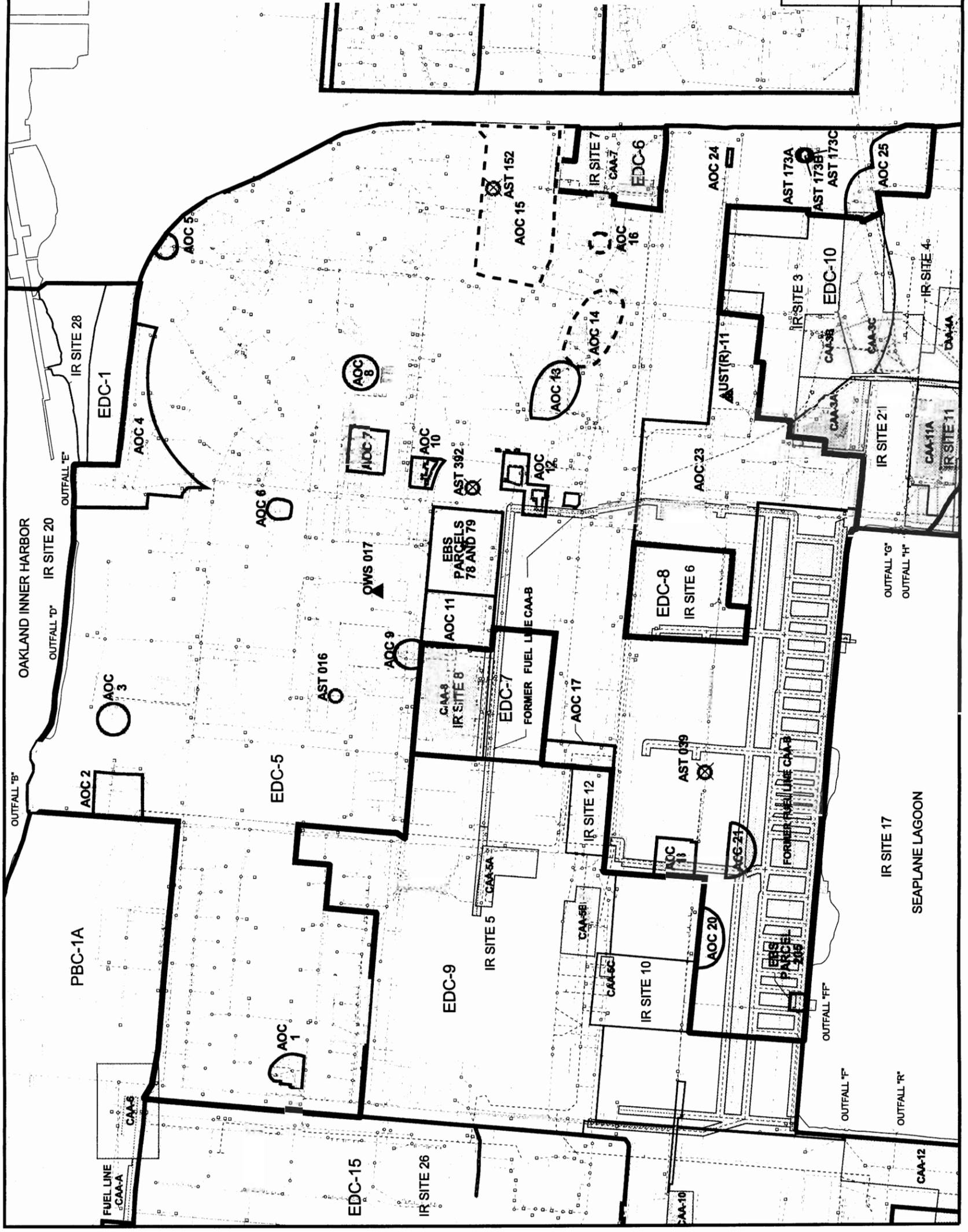
RI/FS Report for IR Site 35

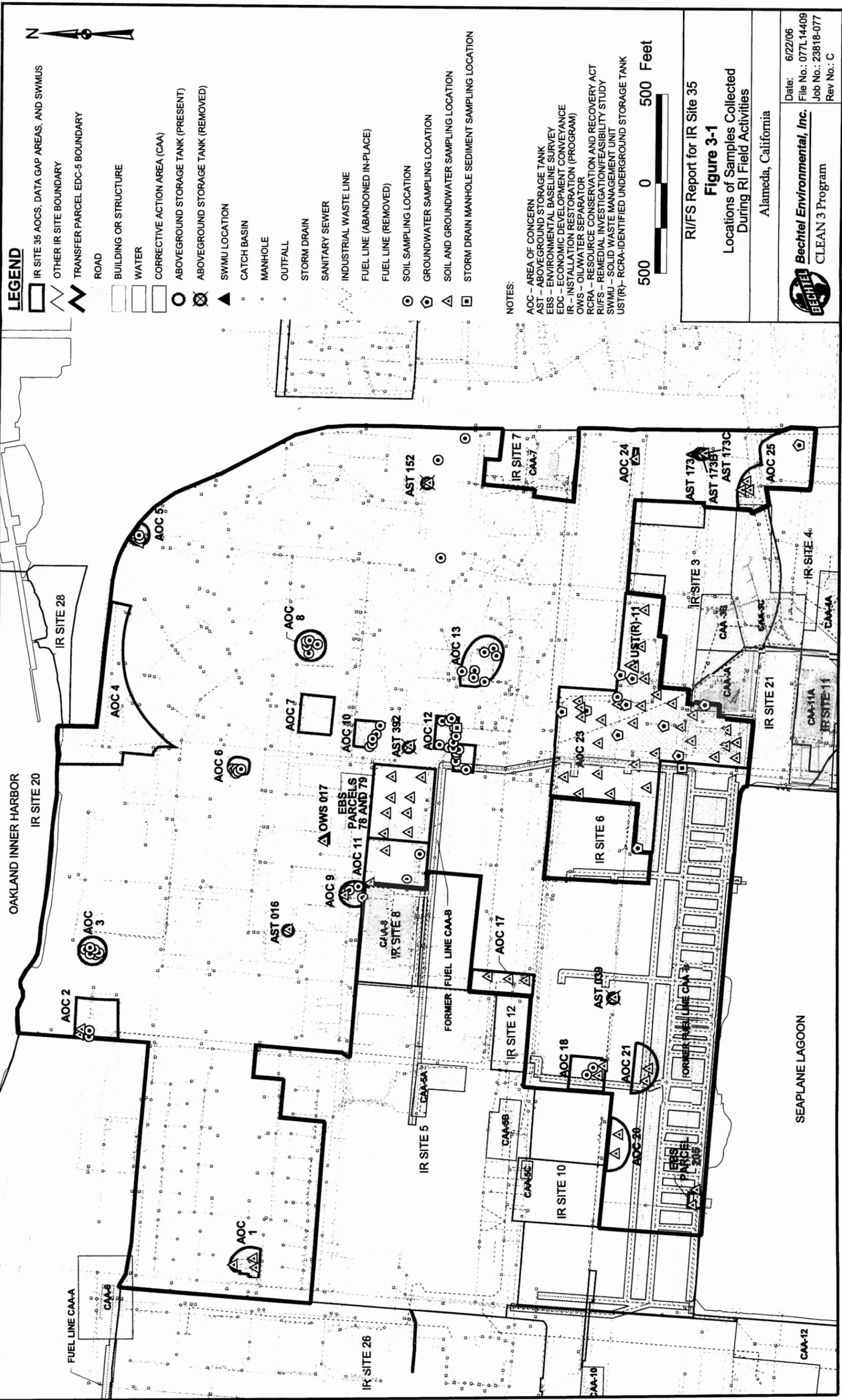
Figure 1-3

Site Features and Locations of Study Areas in IR Site 35

Alameda, California

Date: 6/22/06
File No.: 077L14399
Job No.: 23818-077
Rev No.: C





RI/FS Report for IR Site 35
Figure 3-1
 Locations of Samples Collected
 During RI Field Activities

Alameda, California

Date: 6/22/06
 File No.: 077L14409
 Job No.: 23818-077
 Rev No.: C

Bechtel Environmental, Inc.
 CLEAN 3 Program