



N00296.000348
MOFFETT FIELD
SSIC NO. 5090.3

DEPARTMENT OF THE NAVY
SOUTHWEST DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
1220 PACIFIC HIGHWAY
SAN DIEGO, CA 92132-5190

5090
Ser 06CH.AM/1153
October 26, 2001

Ms. Adriana Constantinescu
Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Dear Ms. Constantinescu:

I am pleased to submit to you the Two-Year Joint CA Execution Plan for Moffett Federal Airfield, Moffett Field, California.

If you have questions or comments, please contact either Ms. Andrea Muckerman or Ms. Mary Parker in any of the following ways:

Ms. Andrea Muckerman
BRAC Environmental Coordinator
Southwest Division
Naval Facilities Engineering Command
BRAC Operations Office
1230 Columbia Street, Suite 1100
San Diego, CA 92101-8517

Telephone (619) 532-0911
Facsimile (619) 532-0995

muckermanam@efdswnavfac.navy.mil

Ms. Mary Parker
Remedial Project Manager
Southwest Division
Naval Facilities Engineering Command
BRAC Operations Office
1230 Columbia Street, Suite 1100
San Diego, CA 92101-8517

Telephone (619) 532-0945
Facsimile (619) 532-0995

parkerme@efdswnavfac.navy.mil

Sincerely,

ANDREA MUCKERMAN
BRAC Environmental Coordinator,
By direction of the Commander

Enclosure: 1. Two-Year Joint CA Execution Plan for Moffett Federal Airfield

5090
Ser 06CH.AM/1153
October 26, 2001

Blind copy to:
06CH
06CH.AM
06CH.AP
06CH.LL
06CH.MP
05G.DS (2 copies)
06CH Chron File
Read File
Serial File

Writer: M. Parker, Code 06CH.MP, 2-0945
Typist: N. Lilley, 06BU.NL, 10/26/01

Email/Adriana's Appendix E Cover Letter.doc

TWO-YEAR JOINT CA EXECUTION PLAN

Water Board Lead, PCA # 166-10

Name of Installation, Project, or Operable Unit:

Moffett Federal Airfield

Service:

Department of the Navy

Funding Source:

DERA _____

BRAC _____

BRAC II XX

BRAC III _____

BRAC IV _____

List all major milestones occurring at the installation for years 1 and 2.

YEAR 1 (FY 00/01)

EATS Quarterly NPDES Self-Monitoring Report (2)	07/31/00
WATS Quarterly NPDES Self-Monitoring Report (2)	07/31/00
EATS/WATS 4 th Quarter 1999 and 1st Quarter 2000 Monitoring Reports (2)	08/04/00
Sites 1 and 2 4 th Quarter 1999 through 3 rd Quarter 2000 Monitoring Reports (2)	08/17/00
OU1 (Sites 1 and 2) Final As-Built and Remedial Action Report (2)	10/13/00
WATS Final Operation and Maintenance Manual (2)	10/18/00
Site 25 Draft Response to Comments on Revised Final Stationwide FS (2)	10/20/00
Final ISRM Field Test Report (4)	10/21/00
Site 25 All-Day Project-Specific Meeting on Proposed Action and Ecological Issues (2)	11/28/00
Site 27 All-Day Project-Specific Meeting on Proposed Action and Ecological Issues (2)	11/29/00
Moffett Community Housing Orion Park Groundwater Conditions Report (2)	11/30/00
Site 25 Draft Final Response to Comments on Revised Final Stationwide FS (2)	12/29/00
Site 22 Draft Proposed Plan (2)	12/29/00
EATS/WATS Draft May 2000 Quarterly Report (2)	01/08/01
EATS Quarterly NPDES Self-Monitoring Report (2)	01/11/01
WATS Quarterly NPDES Self-Monitoring Report (2)	01/11/01
WATS Draft Interim Remedial Action Report (2)	01/12/01
Sites 1 and 2 Quarterly (3 rd Quarter 2000) Post-Closure Monitoring Report (2)	01/26/01
EATS Draft Interim Remedial Action Report (2)	02/02/01
EATS Quarterly NPDES Self-Monitoring Report (2)	02/15/01
WATS Quarterly NPDES Self-Monitoring Report (2)	02/15/01
Site 25 Final Response to Comments on Revised Final Stationwide FS and Amended Revised Final Stationwide Feasibility Study(2)	02/28/01
Site 22 Draft Final Proposed Plan (2)	03/09/01

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.

Status Legend:

[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and [5] Delayed, carryover to year 3, 4, 5.

Sites 1 and 2 Quarterly (4th Quarter 2000) Post-Closure Monitoring Report (2)	03/15/01
Site 22 Final Proposed Plan (2)	03/23/01
No Further Action Sites Draft Response to Comments on the Revised Final Stationwide Feasibility Study (2)	03/26/01
WATS Draft Piezometer Work Plan (2)	04/13/01
EATS Quarterly NPDES Self-Monitoring Report (2)	04/27/01
WATS Quarterly NPDES Self-Monitoring Report (2)	04/27/01
Site 25 Draft Proposed Plan (2)	04/29/01
WATS Draft Final Interim Remedial Action Report (2)	04/29/01
EATS Draft Final Interim Remedial Action Report (2)	05/21/01
Site 22 Draft Record of Decision (2)	05/21/01
Sites 1 and 2 Draft Interim Remedial Action Report (2)	05/25/01
No Further Action Sites Draft Final Response to Comments on the Draft Addendum to the Revised Final Stationwide Feasibility Study (2)	05/25/01
Site 25 Response to Comments on Draft Proposed Plan (2)	06/11/01
EATS/WATS Draft NPDES Permit Modification Request Document (2)	06/14/01
Site 22 Draft Design Fact Sheet (4)	06/20/01
Site 25 Draft Final Proposed Plan (2)	06/28/01
EATS/WATS Draft First Annual Groundwater Report (2)	06/29/01
EATS/WATS Final/RTC February 2000 Quarterly Report (2)	06/29/01
EATS/WATS Final/RTC May 2000 Quarterly Report (2)	06/29/01
EATS/WATS August 2000 Quarterly Report (2)	06/29/01
EATS/WATS November 2000 Quarterly Report (2)	06/29/01
Site 22 Final RD/RA Design Fact Sheet (4)	08/26/01
Site 22 Draft Final ROD(4)	09/03/01
Site 25 Draft Record of Decision (4)	09/11/01
Site 22 Final Record of Decision (4)	09/25/01
Site 22 Final Remedial Design/Remedial Action Schedule(4)	09/25/01
No Further Action Sites Draft Final Proposed Plan (4)	11/21/01
No Further Action Sites Final Proposed Plan (4)	12/05/01
Site 25 Draft Remedial Design/Remedial Action Schedule(5)	12/17/01
Site 25 Draft Final Record of Decision (5)	12/25/01
No Further Action Sites Public Meeting (4)	01/10/02
Site 25 Final Remedial Design/Remedial Action Schedule(5)	01/16/02
Site 25 Final Record of Decision (5)	01/24/02
No Further Action Sites Draft Record of Decision (4)	02/04/02
Site 25 (Stationwide) Draft RD/RA Design Fact Sheet (5)	03/05/02
Site 25 (Stationwide) Final RD/RA Design Fact Sheet (5)	04/29/02
Site 22 Draft O&M Plan (5)	05/10/02
No Further Action Sites Draft Final Record of Decision (4)	05/20/02
No Further Action Sites Final Record of Decision (4)	06/19/02
Site 25 (Stationwide) RD/RA Definitive Design/Work Plan (5)	07/28/02
Site 27 (Northern Channel) Draft Feasibility Study (4)	08/07/02
OU1 Draft 5-Year Review Document (5)	10/30/02
EATS Draft 5-Year Review Document (5)	10/30/02

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.

Status Legend:

[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and [5] Delayed, carryover to year 3, 4, 5.

WATS Draft 5-Year Review Document (5)	11/10/02
Site 27 (Northern Channel) Draft Final Feasibility Study (5)	11/20/02
Site 27 (Northern Channel) Final Feasibility Study (5)	02/27/03
OU1 Draft Final 5-Year Review Document (5)	03/14/03
EATS Draft Final 5-Year Review Document (5)	03/14/03
WATS Draft Final 5-Year Review Document (5)	03/25/03
EATS Final 5-Year Review Document (5)	04/13/03
OU1 Final 5-Year Review Document (5)	04/13/03
WATS Final 5-Year Review Document (5)	04/24/03
Site 22 Draft Remedial Action Completion Report (5)	05/03/03
Site 27 (Northern Channel) Draft Proposed Plan (5)	05/16/03
Site 25 Draft Remedial Action Report (5)	05/25/03
Site 27 (Northern Channel) Draft Final Proposed Plan (5)	08/01/03
Site 22 Final O&M Plan (5)	08/24/03
Site 22 Draft Final Remedial Action Completion Report (5)	08/31/03
Site 27 (Northern Channel) Final Proposed Plan (5)	09/01/03
Site 25 Draft Final Remedial Action Report (5)	09/22/03
Site 22 Final Remedial Action Completion Report (5)	09/30/03
Site 25 Final Remedial Action Report (5)	10/22/03
Site 27 (Northern Channel) Draft Record of Decision (5)	01/26/04
Site 25 (Stationwide) Draft O&M Plan (5)	03/31/04
Site 27 (Northern Channel) Draft Final Record of Decision (5)	05/10/04
Site 27 (Northern Channel) Final Record of Decision (5)	07/12/04
Site 27 (Northern Channel) Draft Remedial Design/Remedial Action Schedule(5)	08/03/04
Site 27 (Northern Channel) Final Remedial Design/Remedial Action Schedule(5)	10/07/04
Remaining USTs Closure (1)	
RPM Meetings - 12 Meetings (1 meeting per month) (2)	
RAB Meetings - 4 Meetings (1 meeting per quarter) (2)	
Field Inspections - 6 times a year (2)	

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.

Status Legend:

[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and [5] Delayed, carryover to year 3, 4, 5.

YEAR 2 (FY 01/02)

No Further Action Sites Draft Final Addendum to the Revised Final Stationwide FS	07/09/01
Site 25 Final Proposed Plan	07/12/01
EATS/WATS Final NPDES Permit Modification Request Document	07/20/01
EATS/WATS 1 st Quarter 2001 Groundwater Gauging/Monitoring Report	07/25/01
EATS Quarterly NPDES Self-Monitoring Report	07/27/01
WATS Quarterly NPDES Self-Monitoring Report	07/27/01
WATS NPDES Certification Report for the WATS Upgrade	08/06/01
WATS NPDES Certification Report Addendum for the WATS Upgrade	08/16/01
Site 25 Public Meeting	08/16/01
Sites 1 and 2 1st Quarter 2001 Post-Closure Monitoring and Maintenance Report	08/20/01
Site 27 (Northern Channel) Draft Feasibility Study Data Gaps Work Plan	08/22/01
Site 22 Draft Remedial Design/Remedial Action Schedule	08/26/01
EATS/WATS 2nd Quarter 2001 Groundwater Gauging/Monitoring Report	09/07/01
Moffett Community Housing Draft Phase 1 Environmental Assessment	09/14/01
Moffett Community Housing Draft Work Plan	09/14/01
WATS NPDES Start-Up Report for the WATS Upgrade	09/20/01
No Further Action Sites Draft Proposed Plan	09/22/01
WATS Final Operation and Maintenance Manual Addendum	09/25/01
Sites 1 and 2 Draft Final Interim Remedial Action Report	09/25/01
EATS/WATS 3rd Quarter 2001 Groundwater Gauging/Monitoring Report	10/26/01
Sites 1 and 2 2nd Quarter 2001 Post-Closure Monitoring and Maintenance Report	10/29/01
EATS Quarterly NPDES Self-Monitoring Report	10/30/01
WATS Quarterly NPDES Self-Monitoring Report	10/30/01
EATS/WATS Responses to Comments on the Draft First Annual Groundwater Report	11/01/01
EATS/WATS Proposed 4 th Quarter 2001 Groundwater Sampling Well List	11/01/01
Sites 1 and 2 Draft Groundwater Technical Memorandum (related to ROD Compliance)	11/08/01
WATS Draft Final Piezometer Work Plan	11/16/01
Sites 1 and 2 3rd Quarter 2001 Post-Closure Monitoring and Maintenance Report	11/19/01
Site 27 Draft Final Feasibility Study Data Gaps Work Plan	11/21/01
Moffett Community Housing Response to Comments on the Draft Phase 1 Environmental Assessment	11/27/01
EATS/WATS Draft Final First Annual Groundwater Report	11/30/01
Sites 1 and 2 Squirrel Management Plan	12/03/01
Moffett Community Housing Draft Final Phase 1 Environmental Assessment	01/03/02
Moffett Community Housing Draft Final Work Plan	01/03/02
EATS Quarterly NPDES Self-Monitoring Report	01/30/02
WATS Quarterly NPDES Self-Monitoring Report	01/30/02
Sites 1 and 2 Final Groundwater Technical Memorandum (related to ROD Compliance)	02/19/02
Site 22 Draft RD/RA Work Plan	02/22/02
Site 22 Draft Final RD/RA Work Plan	03/19/02
Sites 1 and 2 4th Quarter 2001 Post-Closure Monitoring and Maintenance Report	03/29/02
EATS Quarterly NPDES Self-Monitoring Report	04/30/02
WATS Quarterly NPDES Self-Monitoring Report	04/30/02

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.

Status Legend:

[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and [5] Delayed, carryover to year 3, 4, 5.

EATS/WATS Draft Second Annual Groundwater Report	05/28/02
EATS/WATS 4 th Quarter 2001 Groundwater Monitoring Report	05/28/02
WATS Draft Piezometer Installation Tech Memo	05/31/02
EATS/WATS 1st Quarter 2002 Groundwater Gauging/Monitoring Report	06/07/02
Site 22 Draft Final RD/RA Work Plan	06/07/02
Moffett Community Housing Draft Site Characterization and Risk Assessment	06/21/02
Sites 1 and 2 1 st Quarter 2002 Post-Closure Monitoring and Maintenance Report	06/27/02
Remaining USTs Closure	
RPM Meetings - 12 Meetings (1 meeting per month)	
RAB Meetings - 4 Meetings (1 meeting per quarter)	
Field Inspections - 6 times a year	

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.

Status Legend:

[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and
[5] Delayed, carryover to year 3, 4, 5.

Concurrence Signatures

Adriana V. Constantinescu

State Project Manager

Date

Andrea M. Muckerman

DOD Project Manager



25 Oct 01

Date

Date of Update

October, 2001

Status is For State Use Only. Insert appropriate Status Number after Milestones/Tasks listed on Year 1 table.
Status Legend:
[1] In-Progress/Ongoing; [2] Completed; [3] Delayed, will finish in Year 1; [4] Delayed, carryover to Year 2, and
[5] Delayed, carryover to year 3, 4, 5.