



**DEPARTMENT OF THE NAVY**  
BASE REALIGNMENT AND CLOSURE  
PROGRAM MANAGEMENT OFFICE WEST  
1455 FRAZEE RD, SUITE 900  
SAN DIEGO, CA 92108-4310

5090  
Ser BPMOW.HMW0134

**MAR 09 2009**

Ms. Francesca D'Onofrio  
California Department of Toxic Substances Control  
Brownsfields and Environmental Restoration Program  
8800 Cal Center Drive  
Sacramento, CA 95826

Dear Ms. D'Onofrio:

**Subject: FINAL TECHNICAL MEMORANDUM PHASE 1 BIOREMEDIATION  
TREATABILITY STUDY FOR IR SITE 17, NASA CROWS LANDING FLIGHT  
FACILITY, CROWS LANDING, CALIFORNIA**

Enclosed is a copy of the Final Technical Memorandum for the Phase 1 Bioremediation Treatability Study for IR 17, NASA Crows Landing Flight Facility, Crows Landing, California. This final is for your review. If you have any comments or requested changes, they will be addressed in the report prepared following the Phase 2 portion of the treatability study. We request any comments by March 23, 2009, the Phase 2 portion of the study will begin March 31, 2009.

If you have any questions or comments, please call Ms. Heather Wochnick at (619) 532-0763, or me at (619) 532-0966.

Sincerely,

A handwritten signature in black ink, appearing to read "James Sullivan", written over a white background.

**JAMES SULLIVAN**  
BRAC Environmental Coordinator  
By direction of the Director

Enclosure: (1) Final Technical Memorandum Phase 1 Bioremediation Treatability Study for IR 17, NASA Crows Landing Flight Facility, Crows Landing, California, March 2009

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Copy to:

Mr. Gregg Issinghoff  
California Regional Water Quality Control Board  
Central Valley Region, Fresno Office  
1685 E Street  
Fresno, CA 93706-2020

Mr. Alan Berry  
California Integrated Waste Management Board  
Closure and Technical Services  
1001 I Street, (Mail Stop 20)  
Sacramento, CA 95812-4025

Mr. Don Chuck  
NASA Ames Research Center  
Office of Environmental Services  
M/S 218-1  
Moffett Field, CA 94035-1000

Mr. Keith Boggs  
Stanislaus County, Chief Executive Office  
1010 Tenth Street, Suite 6800  
Modesto, CA 95354

Mr. Kirk Ford  
Stanislaus County Planning and Community Development  
1010 Tenth Street, Suite 3400  
Modesto, CA 95354

Ms. Nicole Damin  
Stanislaus County  
Hazardous Materials Division  
Department of Environmental Resources  
3800 Cornucopia Way, Suite C  
Modesto, CA 95358-9492

Mr. Gary Munekawa (2 copies)  
Moffett Federal Airfield  
PO Box 68- Building 107  
Moffett Field, CA 94035

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CROWS LANDING  
SSIC NO. 5090.3

ENCLOSURE

FINAL  
TECHNICAL MEMORANDUM  
PHASE 1 BIOREMEDIATION TREATABILITY STUDY  
SITE 17 ADMINISTRATION AREA

DATED 09 MARCH 2009

THIS RECORD IS ENTERED IN THE DATABASE AND FILED AS

RECORD NO. N60211\_000790