



California Regional Water Quality Control Board

Los Angeles Region



Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

Linda S. Adams
Agency Secretary

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Arnold Schwarzenegger
Governor

February 3, 2010

Mr. Tom Gallacher
The Boeing Company
Santa Susana Field Laboratory
5800 Woolsey Canyon Road
Canoga Park, CA 91304-1148

Dear Mr. Gallacher:

**APPROVAL OF PERFORMANCE MONITORING SAMPLING AND ANALYSIS PLAN
FINAL INTERIM SOURCE REMOVAL ACTION (ISRA) WORK PLAN SUBMITTED IN
RESPONSE TO CALIFORNIA WATER CODE SECTION 13304 ORDER (NPDES NO.
CA0001309, CI NO. 6027, SCP NO. 1111, SITE ID NO. 2040109)**

Los Angeles Regional Water Quality Control Board (Regional Board) staff and Department of Toxic Substances Control staff have reviewed the Performance Monitoring Sampling and Analysis Plan (SAP) submitted on January 7, 2010. The SAP as submitted is approved pending your implementation of the two items included in the comments summarized below.

The sampling and analysis enumerated in the plan appropriately targets the contaminants identified in the ISRA Work Plan. This targeted sampling coupled with the NPDES sampling required in the permit will provide an understanding of both the contaminants discharged from the individual ISRA areas and the contaminants present at the downstream outfall location.

Regional Board staff will randomly evaluate splits of the ISRA samples collected during storm events which occur during the stipulated monitoring periods.

The SAP indicates that performance monitoring will be conducted through two rainy seasons following ISRA soil removal actions and that the results will be published in quarterly ISRA monitoring reports when the data become available. We agree that quarterly reporting is needed for real time evaluation of the data. However, we recommend that all the data for a particular ISRA season of activity be organized into a single final report following the two years of seasonal monitoring. This final report will facilitate evaluating effectiveness of ISRA actions and assuming data supports conclusion that remedy is complete and effective, will act as single confirmation and completion report.

California Environmental Protection Agency



Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Mr. Tom Gallacher
The Boeing Company

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February 3, 2010

If you have any questions, please telephone Mr. Peter Raftery at (213) 576-6724 or Cassandra Owens at (213) 576-6750.

Sincerely,



Tracy J. Egoscue
Executive Officer

Mailing List

Honorable Alex Padilla, Senator 20th District
Honorable Fran Pavley, Senator, 23rd District
Honorable Tony Strickland, Senator 19th District
Assemblymember Bob Blumenfield, Assemblymember 40th District Assembly
Assemblymember Pedro Nava, Assemblymember 35th District
Assemblymember Audra Strickland, Assemblymember 37th District
Mr. Jarrod Degonia, c/o Assemblymember Cameron Smyth
Ms. Rondi Guthrie, c/o Assemblywoman Audra Strickland
Ms. Samantha Stevens, c/o Assemblymember Bob Blumenfield
Mr. Aron Miller, c/o Senator Fran Pavley
Ms. Linda Parks, Ventura County Board of Supervisors
Mr. Damon Wing, c/o Ms. Linda Parks, Ventura County Board of Supervisors
Mr. Rick Brausch, California Department of Toxic Substances Control
Mr. Gerard Abrams, Department of Toxic Substances Control, Sacramento
Mr. David Beckman, National Resources Defense Council
Ms. Lori Blair, Boeing
Mr. William Bowling
Mr. Michael Bubman, c/o Bell Creek Homeowners Association
Mr. Paul Carpenter, Department of Toxic Substances Control
Ms. Jeannie Chari
Mr. Paul Costa, Boeing
Mr. Craig Cooper, Environmental Protection Agency, Region 9
Mr. Daniel Cooper, Lawyers for Clean Water
Mr. David Cooper, Environmental Protection Agency, Region 9
Ms. Elizabeth Crawford
Ms. Nicole Doner, Ventura County Planning Division
Ms. Ginn Doose
Mr. Allen Elliott, National Aeronautics and Space Administration
Mr. John Farrow, M. R. Wolfe & Associates, P.C.
Ms. Merrilee Fellows, National Aeronautics and Space Administration

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California Environmental Protection Agency



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Mailing list continued

Mr. Tom Ford, Santa Monica Bay Keeper
Dr. Mark Gold, Heal the Bay
Mr. A. J. Greenstein
Mr. Matt Hagemann, Soil/Water/Air Protection Enterprise
Ms. Carol Henderson, Office Manager, Bell Canyon Homeowners Association
Mr. Dan Hirsch, Committee to Bridge the Gap
Ms. Heather L. Hoecherl Esq., Director of Science and Policy, Heal the Bay
Mr. Philip Isorena, State Water Resources Control Board, Division of Water Quality
Ms. Kirsten James, MESM, Staff Scientist, Heal the Bay
Ms. Stephanie Jennings, United States Department of Energy
Ms. Barbara Johnson, Susana Knolls Homeowners, Inc.
Dr. Michael Josselyn, WRA, Inc.
Mr. William Backous, ETEC Project Manager, United States Department of Energy
Ms. Teresa Jordan
Mr. Thomas Kelly, Environmental Protection Agency, Region 9, (WTR-5)
Dr. Jae Kim, Tetra Tech
Mr. Buck King Department of Toxic Substances Control, Sacramento
Ms. Bonnie Klea
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Mr. Michael Levy, State Water Resources Control Board, Office of Chief Counsel
Mr. Michael Lopez, U.S. Department of Energy, Oakland
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Ms. Carissa Marsh, The Simi Valley Acorn
Ms. Marie Mason
Mr. Daniel Maccabee, Brandeis-Bardin Institute
Mr. Nicole Moutoux, Environmental Protection Agency, Region 9
Mr. Jerry Murphy, c/o Bell Creek Homeowners Association
Mr. Jim Pappas, Department of Toxic Substances Control, Sacramento
Mr. William Paznokas, Department Of Fish and Game, Region 5
Mr. Sheldon Plotkin, Southern California Federation of Scientists'
Ms. Bunny Raskin
Mr. Norm Riley, Department of Toxic, Substances Control, Sacramento
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Ms. Sharon Rubalcava, Weston, Benshoof, Rochefort, Rubalcava, MacCuish, LLP
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Mr. Adam Salkin
Mr. Mathew Sanders, Paul, Hastings, Janofsky & Walker LLP
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Mr. Joseph Smith, Department of Toxic Substances Control, Office of Legal Counsel
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Mailing list continued

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Mr. Mati Waiya, Wishtoyo Foundation
Mr. Jack M. Wallace
Ms. Christina Walsh
Ms. Marge Weems
Ms. Darla Weiss, Ventura County Watershed Protection District
Ms. Mary Wiesbrock
Dr. Daniel Wiseman, West Hills Neighborhood Council-Santa Monica Mountains Area
Committee
Mr. Anthony Zepeda
Mr. Cybil Zeppieri
Mr. Lori Zinkan
Ms. Elizabeth Zlotnik
California Coastal Commission, South Coast District
California State University, Northridge
City Manager, City of Simi Valley
City of Los Angeles, Bureau of Engineering, Wastewater Systems Engineering Division
Department of Health Services, Public Water Supply Branch
Department of Interior, U.S. Fish and Wildlife Service
Environmental Protection Agency, Region 9, Office of Radiation Programs
Environmental Protection Agency, Region 9, Permits Branch (WTR-5)
Friends of the Los Angeles River
Los Angeles and San Gabriel Rivers Watershed Council
Los Angeles County, Department of Health Services
Los Angeles County, Department of Public Works, Environmental Programs Division
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NOAA, National Marine Fisheries Service
Simi Valley Library
The Boeing Company Santa Susana Field Laboratory
U.S. Army Corps of Engineers
ULARA Watermaster
Ventura County Air Pollution Control District
Ventura County Environmental Health Division
Ventura County Public Works
Water Replenishment District of Southern California