



# California Regional Water Quality Control Board

## Los Angeles Region

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

SHEA - 103128



Alan C. Lloyd, Ph.D.  
Agency Secretary

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Arnold Schwarzenegger  
Governor

January 27, 2006

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

VIA CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
No. 7000 0520 0024 7127 4773

**WASTE DISCHARGE REQUIREMENTS ORDER NO. R4-2006-0008 AMENDING ORDER NO. R4-2004-0111 – BOEING COMPANY, SANTA SUSANA FIELD LABORATORY, CANOGA PARK (NPDES NO. CA0001309, CI NO. 6027)**

Our letter dated January 12, 2006, transmitted the revised-tentative Order for renewal of your permit to discharge wastes under the National Pollutant Discharge Elimination System (NPDES).

Pursuant to Division 7 of the California Water Code, this Regional Board at a public hearing held on January 19, 2006, reviewed the revised-tentative requirements, considered all factors in the case, and adopted the proposed Order with the following revisions.

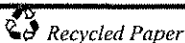
1. Deleted paragraph three, Item 62, on Page 22 of the revised-tentative Order.
2. Deleted paragraph three, Item 63, on Page 23 of the revised-tentative Order.

Conforming changes were also incorporated into the Fact Sheet. This Order serves as a NPDES permit, and expires on June 10, 2009. Section 13376 of the California Water Code requires that an application/Report of Waste Discharge for a new permit must be filed at least 180 days before the expiration date.

The "Monitoring and Reporting Program" requires you to implement the monitoring program on the effective date of this Order (March 10, 2006). Your first monitoring report for the period of January 2006 through March 2006 is due by May 15, 2006. Monitoring reports should be sent to the Regional Board, ATTN: Information Technology Unit.

When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to Compliance File CI-6027 and NPDES No. CA0001309, which will assure that the reports, are directed to the appropriate file and staff. Please do not combine your discharge monitoring reports with other reports, such as progress reports. Submit each type of report as a separate document.

*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. Steve Lafflam  
The Boeing Company

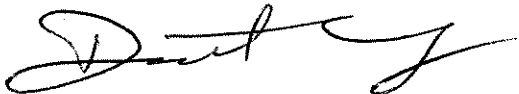
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January 27, 2006

The Regional Board adopted the revised-tentative requirements incorporating the changes enumerated above. We are sending the final copy of the permit only to the Discharger. For those on the mailing list who would like access to a copy of the final permit, please go to the Regional Board's website at [www.swrcb.ca.gov/rwqcb4/html/permits/generalpermits.html](http://www.swrcb.ca.gov/rwqcb4/html/permits/generalpermits.html).

If you have any question please contact Cassandra Owens at (213) 576-6750.

Sincerely,

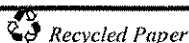


David Hung, Acting Chief  
Watershed Regulatory Section

Enclosures: Waste Discharge Requirements  
Fact Sheet  
Monitoring and Reporting Program

cc: Honorable Sheila Kuehl, Senator, 23<sup>rd</sup> District  
Assemblymember Hannah-Beth Jackson, Assemblymember 35<sup>th</sup> District  
Environmental Protection Agency, Region 9, Permits Branch (WTR-5)  
Mr. Thomas Kelly, Environmental Protection Agency, Region 9, (WTR-5)  
Environmental Protection Agency, Region 9, Office of Radiation Programs  
Mr. Michael Lopez, U.S.D.O.E., Oakland  
Mr. Dean Kunihiro, U.S. Nuclear Regulatory Commission  
U.S. Army Corps of Engineers  
NOAA, National Marine Fisheries Service  
Department of Interior, U.S. Fish and Wildlife Service  
Mr. Michael Levy, State Water Resources Control Board, Office of Chief Counsel  
Mr. William Paznokas, Department of Fish and Game, Region 5  
Mr. Joseph Smith, Department of Toxic Substances Control, Office of Legal Counsel  
Sacramento  
Ms. Karen Baker, Department of Toxic Substances Control, Cypress  
Mr. Jim Pappas, Department of Toxic Substances Control, Sacramento  
Mr. Gerard Abrams, Department of Toxic Substances Control, Sacramento  
Mr. Peter Bailey, Department of Toxic Substances Control, Sacramento  
Mr. Stephen Baxter, Department of Toxic Substance Control, Glendale  
California Coastal Commission, South Coast District  
Department of Health Services, Public Water Supply Branch  
Los Angeles County, Department of Public Works, Environmental Programs Division  
Los Angeles County, Department of Health Services  
City of Los Angeles, Bureau of Engineering, Wastewater Systems Engineering Division  
ULARA Watermaster  
Water Replenishment District of Southern California  
Ventura County Air Pollution Control District  
Ventura County Public Works  
Ventura County Environmental Health Division

*California Environmental Protection Agency*



**Mailing List (continued)**

Ms. Darla Weiss, Ventura County Watershed Protection District  
Ms. Linda Parks, Ventura County Board of Supervisors  
City Manager, City of Simi Valley  
Dr. Mark Gold, Heal the Bay  
Mr. David Beckman, NRDC  
Mr. Mati Waiya, Wishtoyo Foundation  
Friends of the Los Angeles River  
Los Angeles and San Gabriel Rivers Watershed Council  
Bell Creek Homeowners Association, c/o Michael Bubman  
Bell Creek Homeowners Association, c/o Jerry Murphy  
Ms. Carol Henderson, Office Manager, Bell Canyon Association  
Ms. Barbara Johnson, Susana Knolls Homeowners, Inc.  
Ms. Gayle Demirtas, Simi Valley Library  
Mr. Howard Kaplan and Mr. Arthur Pinchey, Brandeis-Bardin Institute  
Dr. Joseph K. Lyou, Executive Director, Committee to Bridge the Gap (CBG)  
Mr. Dan Hirsch, CBG  
Mr. Jerome Raskin, Pierce College  
Mr. Sheldon Plotkin, SCFS  
Mr. Wayne Lee  
Simi Valley Library  
California State University, Northridge  
Mr. Evan Rose, L.A.U.S.D.  
Mr. Cybil Zeppieri  
Mr. Lori Zinkan  
Ms. Christina Walsh  
Ms. Teresa Jordan  
Ms. Mary Wisebrock  
Masry & Vititoe Law Offices  
Mr. Jonathan Parfrey, Executive Director, Physicians for Social Responsibility  
Mr. Matt Hagemann, Soil/Water/Air Protection Enterprise  
Ms. Bonnie Klea  
Ms. Laura Plotkin, c/o Senator Sheila Kuehl  
Mr. John Farrow, M. R. Wolfe & Associates, P.C.  
Mr. Anthony Zepeda  
Ms. Lorraine Scott  
Florence and Dorri Raskin  
Ms. Heather L. Hoecherl Esq., Director of Science and Policy, Heal the Bay  
Ms. Kirsten James, MESM, Staff Scientist, Heal the Bay  
Ms. Elizabeth Crawford, Senior Environmental Specialist, Physicians for Social  
Responsibility  
Paul Costa, Boeing  
Ms. Sharon Rubalcava, Weston, Benshoof, Rochefort, Rubalcava, MacCuish, LLP  
Ms. Darlene Ruiz, Hunter Ruiz Research, Consulting and Advocacy