



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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Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: <http://www.waterboards.ca.gov/losangeles>

Arnold Schwarzenegger
Governor

July 30, 2007

Mr. Thomas D. Gallacher, Director
SSFL – Safety, Health & Environmental Affairs
The Boeing Company
Santa Susana Field Laboratory
5800 Woolsey Canyon Road
Canoga Park, CA 91304-1148

Dear Mr. Gallacher:

TENTATIVE WASTE DISCHARGE REQUIREMENTS AND TENTATIVE CEASE AND DESIST ORDER – THE BOEING COMPANY, SANTA SUSANA FIELD LABORATORY, CANOGA PARK, CA, NPDES NO. CA0001309, CI NO. 6027

We have completed our review of your application for a renewal of your permit to discharge waste under the National Pollutant Discharge Elimination System (NPDES).

Pursuant to the Federal Clean Water Act, as amended, and in accordance with the California Water Code, tentative waste discharge requirements have been prepared.

Enclosed are copies of the following:

1. Tentative requirements, consisting of:
 - a. Board Order;
 - b. Monitoring and Reporting Program (Attachment T);
 - c. Fact Sheet; and
 - d. Standard Provisions and General Monitoring and Reporting Requirement (Attachment N)¹.
 - e. Cease and Desist Order
2. Publication package, consisting of:
 - a. Instruction Sheet for Public Notice;
 - b. Public Notice; and
 - c. Statement of Posting Notice.

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. Thomas D. Gallacher
The Boeing Company

- 2 -

July 30, 2007

In accordance with administrative procedures, this Board at a public hearing to be held on October 4, 2007, at 9:00 A.M., at the City of Simi Valley Council Chambers, 2929 Tapo Canyon Road, Simi Valley, California, will consider the enclosed tentative requirements and comments submitted in writing regarding any and all portions thereof. The Board will hear any testimony pertinent to this discharge and the tentative requirements. It is expected that the Board will take action at the hearing; however, as testimony indicates, the Board, at its discretion, may order further investigation.

Written submissions pertaining to this proposed Board action must be submitted to the Regional Water Board staff no later than 5:00 p.m. on September 4, 2007, in order to be evaluated by Board staff and included in the Board's agenda folder. Timely submittal of written comments and if possible electronic versions in Word format to cowens@waterboards.ca.gov is encouraged to ensure that all comments are accurately and fully included in the administrative record, that Board staff is able to provide timely review, and that Regional Board members have sufficient time to give full consideration to the comments and issues raised. The Regional Water Board chair may exclude from the record written materials received after this date. (See Cal. Code Regs., tit. 23, § 648.4.)

With respect to the public notices, in accordance with the Federal Clean Water Act, as amended, and the California Code of Regulations, you are required to follow the enclosed instructions for publication or posting of the notice not later than August 3, 2007.

Failure to publish or post the notice by the above date will force us to reschedule this item for a later hearing and will require the publication or posting of a second notice. Please notify this Board by telephone when the notice has been published and submit the proof of publication or posting as required in the enclosed instructions. Proof of posting or publication of the notice must be received by the Executive Officer of this Regional Board no later than September 4, 2007.

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

Sincerely,



Cassandra Owens
Industrial Permitting Unit

Enclosures

cc: See mailing list

California Environmental Protection Agency



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MAILING LIST

Honorable Sheila Kuehl, Senator, 23rd District
Assemblymember Pedro Nava, Assemblymember 35th 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. Thomas Johnson, ETEC Project Manager, United States Department of Energy
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 Substances 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
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

Mailing List (continued)

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
Mr. Jack M. Wallace