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## Los Angeles Regional Water Quality Control Board

December 8, 2021

Mr. Steven L. Shestag  
Director, Environment  
The Boeing Company, Santa Susana Field Laboratory  
5800 Woolsey Canyon Road  
Canoga Park, CA 91304

Dear Mr. Shestag:

**REQUEST FOR COMMENTS ON THE TENTATIVE WASTE DISCHARGE REQUIREMENTS (WDRS) AND NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT RENEWAL – THE BOEING COMPANY, SANTA SUSANA FIELD LABORATORY, CANOGA PARK, CALIFORNIA (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) Program. 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 requirement, consisting of:
  - a. Board Order;
  - b. Definitions (Attachment A);
  - c. Site Map (Attachment B);
  - d. Flow Schematic (Attachment C);
  - e. Standard Provisions (Attachment D);
  - f. Monitoring and Reporting Program (Attachment E);
  - g. Fact Sheet (Attachment F); and,
  - h. Storm Water Pollution Prevention Plan Requirements (Attachment G).
  
2. Public Notice

In accordance with administrative procedures, the Los Angeles Water Board at a public hearing to be held on **February 10, 2022, at 9:00 A.M.**, will consider the enclosed tentative waste discharge requirements, and comments submitted in writing regarding any and all portions thereof. The Los Angeles Water Board will hear any testimony pertinent to these waste discharge requirements. It is expected that the Board will take action at the hearing;

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LAWRENCE YEE, CHAIR | RENEE PURDY, EXECUTIVE OFFICER

however, as testimony indicates, the Board, at its discretion, may postpone taking action. The agenda for the meeting will be posted on the Los Angeles Water Board's website ([http://www.waterboards.ca.gov/losangeles/board\\_info/agenda/index.shtml](http://www.waterboards.ca.gov/losangeles/board_info/agenda/index.shtml)) approximately one week prior to the meeting.

Written comments regarding this tentative Order must be received at the Los Angeles Water Board office by **5:00 p.m. on January 11, 2022**, in order to be evaluated by Board staff and included in the Board's agenda folder. Comments received after that date will not be considered, absent extraordinary circumstances. Timely submittal of written comments 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 Los Angeles Water Board members have sufficient time to give full consideration to the comments and issues raised. The Los Angeles 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, the public notice will be posted on the Los Angeles Water Board's website ([https://www.waterboards.ca.gov/losangeles/board\\_decisions/tentative\\_orders/#1](https://www.waterboards.ca.gov/losangeles/board_decisions/tentative_orders/#1)).

If you have any further questions, please contact Duong Trinh at:  
[duong.trinh@waterboards.ca.gov](mailto:duong.trinh@waterboards.ca.gov)

Sincerely,

Bronwyn K. Kelly, PG, PMP  
Industrial Permitting Unit, Chief

Enclosures

cc: See Mailing List

**Mailing List  
(via email only)**

Ms. Elizabeth Sablad, Environmental Protection Agency, Region 9, Permits Branch  
Ms. Becky Mitschele, Environmental Protection Agency, Region 9, Permit Branch  
Mr. Thomas Kelly, Environmental Protection Agency, Region 9  
Ms. Nicole Moutoux, Environmental Protection Agency, Region 9  
Mr. Steve Armann, Environmental Protection Agency  
Mr. David Cooper, Environmental Protection Agency  
Ms. Viola Cooper, Environmental Protection Agency  
Ms. Loren Henning, Environmental Protection Agency  
Mr. Kenneth Wong, U.S. Army Corps of Engineers  
Mr. Stephen Estes, U.S. Army Corps of Engineers  
Ms. Crystal Marquez, U.S. Army Corps of Engineers  
Ms. Joan Matthews, Natural Resources Defense Council  
Ms. Corinne Bell, Natural Resources Defense Council  
Mr. Steve Fleischli, Natural Resources Defense Council  
Ms. Tracy Quinn, National Resources Defense Council  
Ms. Claire O'Connor, National Resources Defense Council  
Senator Henry Stern, California Senate  
Mr. Kurt Souza, State Water Resource Control Board, Drinking Water Division  
Ms. Jennifer Fordyce, Office of Chief Counsel, State Water Resources Control Board  
Ms. Sutida Bergquist, State Water Resources Control Board  
Mr. Jeff Densmore, State Water Resources Control Board  
Ms. Loni Adams, Department of Fish and Wildlife, Region 5  
Ms. Christine Found-Jackson, Department of Fish and Wildlife  
Mr. Jeff Humble, Department of Fish and Wildlife  
Ms. Mary Meyer, Department of Fish and Wildlife  
Mr. Bryant Chesney, NOAA, National Marine Fisheries Service  
Mr. Chris Diel, U.S. Fish and Wildlife Service  
Mr. Jonathan Snyder, U.S. Fish and Wildlife Service  
Ms. Mary Small, California Coastal Conservancy  
Mr. Steve Hudson, California Coastal Commission, South Coast Region  
Mr. Al Wanger, California Coastal Commission, South Coast Region  
Mr. Nat Cox, California State Parks and Recreation  
Mr. Theodore Johnson, Water Replenishment District of Southern California  
Mr. Robert Greger, Department of Public Health  
Mr. Steve Hsu, California Department of Public Health  
Mr. Roger Lupo, California Department of Public Health  
Ms. Sylvie Makara, Heal the Bay  
Ms. Annelisa Moe, Heal the Bay  
Mr. Steven Johnson, Heal the Bay  
Ms. Shelley Luce, Heal the Bay  
Ms. Heather L. Hoecherl Esq., Director of Science and Policy, Heal the Bay  
Mr. Bruce Reznik, Los Angeles WaterKeeper  
Ms. Melissa Kelly, Los Angeles WaterKeeper

Mr. Stephan Tucker, Water Replenishment District of Southern California  
Mr. Robert Wu, Department of Transportation (Caltrans)  
Mr. Steven Becker, Department of Toxic Substances Control  
Mr. Roger Paulson, Department of Toxic Substances Control  
Mr. Tom Seckington, Department of Toxic Substances Control  
Mr. Mark Malinowski, Department of Toxic Substances Control  
Mr. Paul Carpenter, Department of Toxic Substances Control  
Mr. Buck King, Department of Toxic Substances Control  
Ms. Marcia Rubin, Department of Toxic Substances Control  
Mr. Russ Edmondson, Department of Toxic Substances Control  
Ms. Jennifer Ho, Ventura County  
Ms. Linda Parks, Ventura County  
Ms. Nicole Doner, Ventura County  
Mr. Kerby Zozula, Ventura County Air Pollution Control District  
Mr. Mati Waiya, Ventura CoastKeeper  
Dr. Michael Stenstrom, SSFL Stormwater Expert Panel  
Mr. Steven Shestag, The Boeing Company  
Mr. Michael Bower, The Boeing Company  
Mr. Paul Costa, The Boeing Company  
Mr. Jeff Wokurka, The Boeing Company  
Mr. David W. Dassler, The Boeing Company  
Ms. Debbie Taege, The Boeing Company  
Ms. Megan Hilfer, The Boeing Company  
Ms. Lauren McFarland, The Boeing Company  
Ms. Kamara Sams, The Boeing Company  
Mr. Pete Zorba, National Aeronautics and Space Administration  
Ms. Merrilee Fellows, National Aeronautics and Space Administration  
Mr. Lori Manes, National Aeronautics and Space Administration  
Ms. Jennifer Stanfield, National Aeronautics and Space Administration  
Mr. John Jones, United States Department of Energy  
Ms. Debbie Kramer, United States Department of Energy  
Mr. Simon Lipstein, United States Department of Energy  
Mr. Bill Taylor, Savannah River Site, United States Department of Energy  
Mr. Tom Ford, Santa Monica Bay Keeper  
Mr. Dan Hirsch, Committee to Bridge the Gap  
Ms. Barbara Johnson, Susana Knolls Homeowners, Inc.  
Dr. Michael Josselyn, WRA, Inc.  
Mr. Daniel Maccabee, Brandeis-Bardin Institute  
Mr. Sheldon Plotkin, Southern California Federation of Scientists'  
Ms. Bunny Raskin  
Ms. Chris Rowe  
Ms. Christina Walsh, CleanupRocketdyne.org  
Simi Valley Library  
Mr. Alec Uzemeck, CAG Chair  
Dr. Ronald Ziman

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Santa Susana Field Laboratory

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Ms. Bonnie Klea  
Mr. John Luker  
Ms. Carissa Marsh, The Simi Valley Acorn  
Ms. Marie Mason  
Ms. Marge Weems  
Ms. Mary Wiesbrock  
Mr. Ben Carrier, Paul Hastings  
Mr. Matthew Sanders, Paul Hastings  
Mr. Peter Weiner, Paul Hastings  
Ms. Caroline Aslanian  
Mr. William Preston Bowling  
Mr. Tim Brehm  
Ms. Margery Brown  
Ms. Deborah Glik, UCLA  
Ms. Cindi Gortner  
Mr. Isaac Levy  
Mr. David Nielson, Clean Harbors  
Mr. Richard Slade  
Mr. Ken Piper  
Ms. Holly Huff  
Ms. Dawn Kawalski  
Mr. Kip Drabeck, Chatsworth Lake Manor Citizens Committee Rural Town Council  
Rocketdyne Cleanup Coalition  
Ms. Kristy Allen, Tetra Tech