

National Aeronautics and Space Administration  
George C. Marshall Space Flight Center  
Marshall Space Flight Center, AL 35812



June 4, 2014

Reply to Attn of: AS01

Mr. Paul Carpenter  
Senior Engineering Geologist  
Department of Toxic Substance Control  
California Environmental Protection Agency  
8800 Cal Center Drive  
Sacramento, California 95826

Subject: Notification of Planned Demolition Buildings and Major Structures  
Located in the Alfa, Bravo, and Coca Areas NASA Santa Susana Field  
Laboratory, Ventura County, California

Dear Mr. Carpenter:

At the request of the Department of Toxic Substance Control (DTSC), the National Aeronautics and Space Administration (NASA) provides this demolition notification, with summary information, that describes the planned scope of effort to remove buildings and major structures located within the Alfa, Bravo, and Coca Areas.

This demolition notification and the summary information included is provided in accordance with your request made in memorandum "DTSC Comments on Draft Standard Operating Procedures, Building Demolition Debris Characterization and Management" dated April 22, 2011 and the National Aeronautics and Space Administration (NASA) *Standard Operating Procedures: Building Demolition Debris Characterization and Management for Santa Susana Field Laboratory* (SOP) dated September 2011.

NASA will complete the demolition project in accordance with the protocols established in the National Aeronautics and Space Administration (NASA) *Standard Operating Procedures: Building Demolition Debris Characterization and Management for Santa Susana Field Laboratory* (SOP) dated September 2011.

As outlined in DTSC memo, this NASA submittal dated June 4, 2014 will be followed by a 30-day DTSC review of information period. NASA plans to begin demolition starting October 2014.

If you have any questions, please contact Allen Elliott at 256-544-0662 or Thad Stripling at 256-544-1320.

Respectfully,



Allen Elliott

Program Director, Santa Susana Field Laboratory

Enclosures: Attachment A – Work Scope Information for Removal of Buildings and Structures in the Alfa, Bravo, and Coca Areas  
Attachment B – In-Situ Waste Characterization Report  
Attachment C – Radiological Release Survey and Waste Certification  
Attachment D – Radiological Document Review and Operations Certification  
Attachment E – Certification of No Impact to Biological, Cultural or Historic Preservation  
Attachment F – SSFL Site Map with Alfa, Bravo, and Coca Area Locations  
Attachment G – Alfa, Bravo, and Coca Project Area Detailed View and Photographs  
Attachment H – RFI Feature Maps

Cc: Mr. Thad Stripling, NASA  
Ms. Kaye Cole, GSE  
Ms. Amber Gedling, GSE

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AS01

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Department of Toxic Substance Control  
California Environmental Protection Agency  
8800 Cal Center Drive  
Sacramento, California 95826

Subject: Notification of Planned Demolition  
Buildings and Major Structures Located in the Service Area, Storable  
Propellant Area (SPA), Skyline Drive and Liquid Oxygen (LOX) Plant  
NASA Santa Susana Field Laboratory, Ventura County, California

At the request of the Department of Toxic Substance Control (DTSC), the National Aeronautics and Space Administration (NASA) provides this demolition notification, with summary information, that describes the planned scope of effort to remove buildings and major structures located within the Service Area, SPA, Skyline Drive and the former LOX Plant.

This demolition notification and the summary information included is provided in accordance with your request made in memorandum "DTSC Comments on Draft Standard Operating Procedures, Building Demolition Debris Characterization and Management" dated April 22, 2011 and the National Aeronautics and Space Administration (NASA) *Standard Operating Procedures: Building Demolition Debris Characterization and Management for Santa Susana Field Laboratory* (SOP) dated September 2011.

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As outlined in DTSC memo, this NASA submittal dated June 4, 2014 will be followed by a 30-day DTSC review of information period. NASA plans to begin demolition starting October 2014.

If you have any questions, please contact Allen Elliott at 256-544-0662 or Thad Stripling at 256-544-1320.

Respectfully,



Allen Elliott

Program Director, Santa Susana Field Laboratory

Enclosures: Attachment A – Work Scope Information for Removal of Buildings and Structures in the Service Area, SPA, Skyline Drive, and LOX Plant  
Attachment B – In-Situ Waste Characterization Report  
Attachment C – Radiological Release Survey and Waste Certification  
Attachment D – Radiological Document Review and Operations Certification  
Attachment E – Certification of No Impact to Biological, Cultural or Historic Preservation  
Attachment F – SSFL Site Map with Service Area, SPA, Skyline, and LOX Plant Locations  
Attachment G – Service Area, SPA, Skyline Drive, and LOX Plant Project Area Detailed View and Photographs  
Attachment H – RFI Feature Maps

Cc: Mr. Thad Stripling, NASA  
Ms. Kaye Cole, GSE  
Ms. Amber Gedling, GSE