

SUNSHINE CANYON LANDFILL



SCL - LEA



LOCAL ENFORCEMENT AGENCY

14747 San Fernando Road  
Sylmar, California 91324

May 23, 2019

Mr. Jeff Hackett, Manager  
California Department of Resources Recycling and Recovery  
Permits and Certification Division  
4025 "I" Street  
PO Box 4025,  
Sacramento, CA 95812-4025

Subject: Sunshine Canyon Landfill (SWIS No. 19-AA-2000)  
Approval of JTD Amendment

On April 23, 2019, the Sunshine Canyon Landfill Local Enforcement Agency (SCL LEA) received an application package from Browning Ferris Industries of California, Inc. (BFI) for a JTD Amendment for the Sunshine Canyon Landfill. The application package included an amendment to the Joint Technical Document (JTD), and a Solid Waste Facilities Permit Application Form.

The JTD amendment was submitted in response to the recently issued 5-year permit review report and updated the following sections:

- Waste Flow Projections & the Remaining Site Life - The waste flow projections and the remaining facility capacity and site life were updated.
- Proposed Phasing Limits - The previous conceptual master excavation and final grading plan, including the terminal stability buttress, were revised because of the on-going iterative process of designing and constructing liner phases to ensure they are stable on an interim and global basis. The current conceptual phasing is discussed in Section C.3.9.
- Gas Collection System - The JTD was updated to show improvements to landfill gas collection system.
- Site Plans - The existing and proposed site plans were updated to reflect current conditions.
- Equipment & Personnel List - The equipment and personnel list were updated to reflect current levels.
- Odor Mitigation - The JTD was updated to incorporate the odor mitigation practices.
- Gabion Cubes - The use of gabion cubes was described in detail and a figure was included.

- Posi-Shell & Closure Turf - The use of intermediate cover enhancements including the use of Posi-Shell and Closure Turf were included in Section B.5.
- Flare 11 - The placement of Flare 11 in the area of Flares 9 and 10 and the LFGTE facility was updated. More information on the placement of this flare is included in Section B.7.2.2.
- Non-Water Quality CAP and Cost - The Non-Water Quality Corrective Action Plan (CAP) and its cost estimate were updated.
- Closure Phasing & Maintenance Cost - The closure phasing and the closure & post-closure maintenance cost estimates were updated.

In accordance with Title 27, Section 21650(a) of the California Code of Regulations, the LEA has made the following determinations. The application package meets the requirements of Title 27, Section 21570 and is acceptable for filing, and the Joint Technical Document meets the requirements of Title 27, Section 21600. No change to the SWFP is necessary, so a JTD amendment is the appropriate level of documentation for this facility.

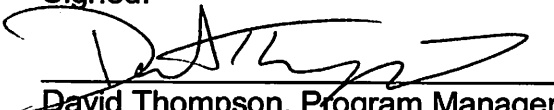
In accordance with Title 27, Section 21665(c) of the California Code of Regulations, the LEA has made the following determinations.

1. The proposed change is consistent with all applicable certified and/or adopted CEQA documents.
2. The proposed change is acceptable and consistent with state minimum standards.
3. The proposed change does not conflict with the terms and conditions in the current solid waste facility permit (SWFP).

The LEA is transmitting a copy of the JTD amendment, and a copy of the permit application for your files. Pursuant to 27 CCR 21660.1, the LEA has posted a copy of the public notification on the LEA bulletin board, the City Hall bulletin board, the County Hall of Administration and the LEA website. BFI has posted a copy of the notification at the Sunshine Canyon Landfill. These public notices will be posted for a period of 10 days.

If you have questions, I can be contacted at 213-252-3932.

Signed:



David Thompson, Program Manager  
Sunshine Canyon Landfill Local Enforcement Agency

#### Attachments

cc: Dee Lugo, County LEA  
Wen Yang, LARWQCB  
Chris Coyle, BFI