Sunshine Canyon Landfill



Neighbor To Neighbor

Waste Averages • NOV • Hotline • Landfill Gas • Storm Water • Operations Update • Tours • S.A.F.E. • Groundwater • Vegetation

Sunshine Canyon City/County Landfill Waste Acceptance Averages

The site has been operating as a Joint City/County Landfill as of January 2009. Waste acceptance averages for each month of the fourth quarter of 2016 are shown below. The site is permitted to accept 12,100 tons per day (TPD) maximum daily capacity (M-F).

Month	Non-buried, Recyclable		Averages	
		Total Landfilled	(TPD)	
	Material (Tons)	Material (Tons)	Mon - Fri	Saturday
October	2,578	194,083	8,192	4,409
November	4,400	181,749	7,802	4,476
December	4,604	154,723	6,588	3,275

Notices of Violation

For the fourth quarter of 2016 Sunshine Canyon Landfill received 9 Notices of Violation from the SCAQMD related to odors: October 17th, October 22nd, October 26th, October 29th, November 12th, November 18th, November 19th, November 25th, and December 8th

Three areas of concern were received from the LEA for the fourth quarter of 2016: One for site maintenance on December 16th, one for litter control on December 23rd, and one for drainage and erosion control on December 30th.

Sunshine Canyon Landfill Hotline Report

- Operational 24/7
- Call for information about Sunshine Canyon Landfill including questions regarding disposal rates, tours, complaints or comments.
- Fourth quarter 2016 received 41 calls, 23 calls were from a SCAQMD inspector.

Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in November 2016 for the third quarter of 2016. This report contains the results of the monthly surface emission monitoring (SEM) (instantaneous and integrated), results of the monthly monitoring of the site's perimeter gas probes and other information as required by SCAQMD's Rule 1150.1.

The results of the instantaneous SEM showed the following number of locations exceeding the regulatory threshold of 500 parts per million (ppm) Total Organic Carbon (TOC) for the reporting period: July – 28 locations on 319 grids monitored; August – 28 locations on 327 grids monitored; September - 15 locations on 314 grids monitored. The results of the integrated SEM showed the following number of grids exceeded the regulatory threshold of 25 ppm TOC for the reporting period: July – 7 grids out of the 313 grids monitored; August – 9 grids out of the 326 grids monitored; September - 5 grids out of the 314 grids monitored.

For this reporting period, the locations where the readings exceeded the regulatory threshold were either (1) repaired and passed the 3-day re-check and/or the second 10-day re-check as allowed by Rule 1150.1, or (2) the exceedances were addressed by expansion of the gas collection system by the installation of additional gas extraction wells.

Storm Water Controls

There is a comprehensive surface water management system at Sunshine Canyon Landfill that includes perimeter and interior drainage channels, four permanent sedimentation basins and several temporary basins to remove sediment from surface water leaving the site. The site operates under a statewide General Industrial Storm Water Permit. That permit defines the rainy season as Oct-May. Sunshine Canyon conducts monitoring of runoff water quality during that time in accordance with the site's permit requirements.

Operations Update

On December 15, 2016, Sunshine Canyon Landfill entered into a Stipulated Abatement Order with the South Coast Air Quality Management District. There are sixteen conditions in the Order that require certain actions to be taken for the overall goal of reducing the potential for off-site odors. The key areas are summarized below:

Working Face Odor Reduction

- Restrict transfer trailers from disposing waste at the landfill between the hours of 6am-9am
- Submit a proposal to restrict collection vehicles from 6am-9am
- Implement additional best management practices for the landfill and transfer stations

Gas Collection System Improvements

- Install additional pumps in landfill gas wells impacted by liquids and upgrade the leachate collection system
- Conduct integrity testing for all vertical gas wells. Repair and replace as needed.
- Improve the landfill's intermediate cover areas

Organics/Food Waste diversion and recovery

- Divert organic waste from the landfill through the diversion of organic waste at the transfer stations and construction of new organics processing facilities
- Partner with food recovery organizations to reduce food waste before it is disposed

Sunshine Canyon Landfill personnel are working diligently to ensure all requirements of the abatement order are followed and met.



Sunshine Canyon Landfill



Neighbor To Neighbor

Tours at the Landfill

Tours are always welcome at Sunshine Canyon!

To find out how, please visit us at:

SunshineCanyonLandfill.com or call 800.926-0607



November 11
Students from
St. Mel Catholic School



November 14
Delegation from China

S.A.F.E. Centers

The Los Angeles City, Bureau of Sanitation operates S.A.F.E. Centers so residents can properly dispose of household hazardous waste materials such as Solvents Automotive Flammables and Electronics. The closest S.A.F.E. Center to the Granada Hills area is located at:

10241 N. Balboa Blvd., Northridge, CA 91325 Hours of operation: Saturdays & Sundays 9 am—3 pm

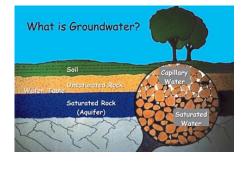
For more information, please visit the Bureau's website — www.lacitysan.org. You will find a complete listing of the materials that can be brought to a S.A.F.E. Center for free disposal.

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Groundwater Monitoring

The Groundwater and Waste Disposal Monitoring Report for the First Semi-Annual Annual Monitoring Period of 2016 (RWCQB File No. 58-076) was published in August 2016. The report can be found at www.sunshinecanyonlandfill.com

Vegetation

The Vegetation Report for the third quarter of 2016 was submitted to the agencies in November 2016. This report details the status of the various vegetation activities that are being conducted on the site.

The sage pilot project continues to thrive with many new seedlings emerging. Quarterly monitoring is conducted by a third party biologist as well as a landscape architect consultant; these reports are included in the quarterly monitoring reports.



Newsletter Mailing List:

To add or remove a name from our mailing list, to update your information, or to go paperless, please email us at: sunshinecanyon@republicservices.com

Community Advisory Committee Meetings:

A joint city-county Community Advisory Committee meets bi-monthly (January, March, May, July, September and November). Visit **sunshinecanyonlandfill.com** for more information.

Phone List:

SCAQMD 24-Hour Hotline SCL Odor Patrol Sunshine Cyn Landfill LEA 800-288-7664

818-822-2835

213-252-3939

5:30am—10am, 8pm—12am 8:30am—8:30pm, M-F

