

## 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 2018 are shown below. The site is permitted to accept 12,100 tons per day (TPD) maximum daily capacity (M-S).

Month	Non-buried, Recyclable and Beneficial Reuse Material (Tons)	Total Landfilled Material (Tons)	Averages (TPD)	
			Mon - Fri	Saturday
October	8,611.3	184,179.9	7,978.2	2,322.9
November	7,687.7	171,650.4	7,858.3	3,578.7
December	7,083.5	167,481.2	7,774.7	3,814.1

### Notices of Violation

For the fourth quarter of 2018, Sunshine Canyon Landfill received one Notice of Violation from the SCAQMD related to odors.

There were no violations received from the LEA in the fourth quarter of 2018.

#### [Sunshine Canyon Landfill Hotline Report](#)

- Operational 24/7
- Call for information about Sunshine Canyon Landfill including questions regarding disposal rates, tours, complaints or comments.
- 20 calls received during 4Q2018: one call was from a SCAQMD inspector.

### Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in October 2018 for the third quarter of 2018. This report contains the results of the monthly surface emissions 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 fourth quarter 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: October – 18 locations on 387 grids monitored; November – 14 locations on 387 grids monitored; December – 7 locations on 387 grids monitored. The results of the fourth quarter integrated SEM showed the following number of grids exceeded the regulatory threshold of 25 ppm TOC for the reporting period: October – 5 grids out of the 387 grids monitored; November – 10 grids out of the 387 grids monitored; December - 4 grids out of the 387 grids monitored.

For the fourth quarter, the locations where the readings exceeded the regulatory threshold were brought back into compliance by the 2nd monitoring event.

### 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. Monitoring of runoff water quality is conducted in accordance with the site's permit requirements.

### Operations Update

Sunshine Canyon is committed to operating the site in an environmentally responsible manner. With environmental systems in place to control potential odors, while setting conditions for future responsible landfill management, we took multiple actions in 2018 to enhance our systems and continue to serve as a good neighbor in our community. These actions focused on three key areas:

#### Control Waste Odors on Site

- Diverting organic waste from the landfill so it does not have a chance to create off-site odor
- Inspecting waste loads before they arrive and on-site to effectively manage them or divert them to other locations
- Applying an environmentally friendly daily cover at the end of each day to control odor on-site
- Using sprayers on working face equipment to prevent and neutralize potential off-site odor

#### Closure Turf

- An additional 5 acres of closure turf was installed during the third quarter of 2018, bringing the total onsite acreage to 26 acres. Closure turf is an impermeable synthetic liner overlain by artificial turf that supports the landfill gas collection system.

#### Winterization

- Sunshine Canyon Landfill completed the site's winterization plan in the fourth quarter. Some of the steps taken to ensure the site effectively manages storm water runoff are: cleaning silt and debris from storm water channels and basins, repairing minor erosion rills on landfill slopes, planting and hydro-seeding areas of the landfill to promote vegetative growth, and installing new culverts and slope benches to properly channel storm water on newly installed closure turf.

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### Tours at the Landfill

Tours are always welcome at Sunshine Canyon!

To find out how, please visit us at:

[SunshineCanyonLandfill.com](http://SunshineCanyonLandfill.com)  
or call 800.926-0607



### 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 Eflammables 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

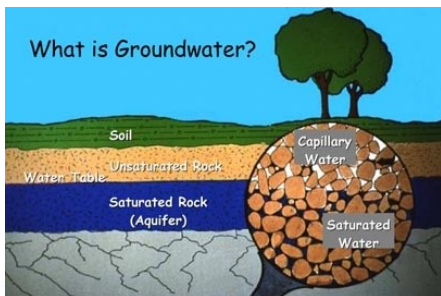
For more information, please visit the Bureau's website — [www.lacitysan.org](http://www.lacitysan.org). You will find a complete listing of the materials that can be brought to a S.A.F.E. Center for free disposal.



Sunshine Canyon Landfill  
14747 San Fernando Rd.  
Sylmar, CA 91342

**INSIDE:**  
**Winter 2018 Newsletter**

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### Groundwater Monitoring

The Groundwater and Waste Disposal Monitoring Report for the First Semi-Annual Annual Monitoring Period of 2018 (RWCQB File No. 58-076) was published in August 2018. The report can be found at: [www.sunshinecanyonlandfill.com](http://www.sunshinecanyonlandfill.com)

### Vegetation

The Vegetation Report for the third quarter of 2018 was submitted to the agencies in November 2018. 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](mailto: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](http://sunshinecanyonlandfill.com) for more information.

### Phone List:

SCAQMD 24-Hour Hotline	800-288-7664	
SCL Odor Patrol	818-822-2835	6:30am—10am, 8pm—12am
Sunshine Cyn Landfill LEA	213-252-3939	8:30am—8:30pm, M-F

