



## 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 second quarter of 2017 are shown below. The site is permitted to accept 12,100 tons per day (TPD) maximum daily capacity (M-F).

Month	Non-buried, Recyclable and Beneficial Reuse Material (Tons)	Total Landfilled Material (Tons)	Averages (TPD)	
			Mon - Fri	Saturday
April	26,075	161,394	7,419	2,602
May	25,181	181,637	7,440	2,628
June	13,499	176,252	7,453	3,070

### Notices of Violation

For the second quarter of 2017 Sunshine Canyon Landfill received one Notice of Violation from the SCAQMD related to odors: April 5th.

There were no areas of concern or violations received from the LEA in the second quarter of 2017.

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

- Operational 24/7
- Call for information about Sunshine Canyon Landfill including questions regarding disposal rates, tours, complaints or comments.
- Twenty-four calls received during 2Q2017: one call was from a private resident and three calls were from a SCAQMD inspector.

### Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in May 2017 for the first quarter of 2017. 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 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: January - 90 locations on 342 grids monitored; February - 52 locations on 357 grids monitored; March—92 locations on 365 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: January - 11 grids out of the 342 grids monitored; February - 64 grids out of the 356 grids monitored; March - 41 grids out of the 361 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. 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 are taking multiple actions in 2017 to upgrade our systems and continue to serve as a good neighbor in our community. These actions are focused on three key areas:

#### Collect and Control Landfill Gas

- 153 gas wells have been added or replaced to ensure proper gas well operations
- 250 pumps have been installed in gas wells to remove trapped leachate that can impact performance
- Placement of multiple enhanced landfill intermediate covers to prevent landfill gas from escaping

#### Control Waste Odors on Site

- Diverting organic waste from the landfill so it does not have a chance to create 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 contain odor
- Using sprayers on working face equipment to prevent and neutralize odor

#### Reduce Conditions for Future Odors

- Employing innovative engineering features together with proper daily cover practices to assure enhanced landfill drainage and gas collection
- Refocusing efforts to control odors on site and prevent them from migrating offsite



## 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**



*City of Los Angeles  
Zero Waste Trainees*



*Republic Services  
Zero Waste Trainees*

### 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

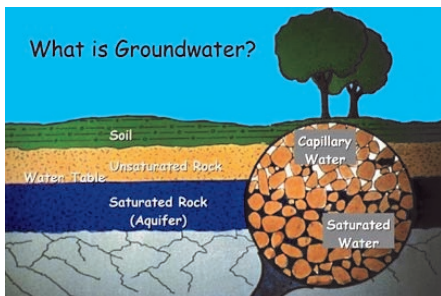
For more information, please visit the Bureau's website — [www.lacitysan.org](http://www.lacitysan.org). You will find a complete listing of the materials that can be brought to a S.A.F.E. Center for free disposal.



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

**INSIDE:  
SUMMER 2017 Newsletter**

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### Groundwater Monitoring

The Groundwater and Waste Disposal Monitoring Report for the Second Semi-Annual Annual Monitoring Period of 2016 (RWCQB File No. 58-076) was published in February 2017. The report can be found at [www.sunshinecanyonlandfill.com](http://www.sunshinecanyonlandfill.com)

### Vegetation

The Vegetation Report for the first quarter of 2017 was submitted to the agencies in May 2017. 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, 7pm—11pm
Sunshine Cyn Landfill LEA	213-252-3939	8:30am—8:30pm, M-F

