



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

(818) 362-2124

[sunshinecanyonlandfill.com](http://sunshinecanyonlandfill.com)

24-Hour Hotline: 800-926-0607

Hours: Monday—Friday 6 am — 6 pm

Saturday 8 am — 2 pm

**INSIDE:**  
**WINTER 2015 Newsletter**

Pre-Sort  
Standard  
US Postage  
PAID  
Signature  
Graphics

Printed on recycled paper

*Newsletter produced and distributed by Sunshine Canyon Landfill, a Republic Services company*

## Tours at the Landfill



October 10  
*St. Euphrasia Robotics Team*



November 12  
*UCLA Students with Urban Studies*

**Tours are always welcome  
at Sunshine Canyon!**

Information can be found on  
the 'Visiting Us' section at  
[sunshinecanyonlandfill.com](http://sunshinecanyonlandfill.com)  
or you can call us on the  
hotline at 800-926-0607.



October 12  
*LA Center for Enriched Students*



November 20  
*Chinese Delegation from Shanghai*

SUNSHINE CANYON LANDFILL

WINTER 2015 NEWSLETTER



**REPUBLIC  
SERVICES**

# Neighbor To Neighbor

Giving Back to the Community • NOV • Storm Water • Landfill Gas • Hotline • Waste Averages • Groundwater • Vegetation • S.A.F.E. • Tours

## GIVING BACK TO THE COMMUNITY

### Toys for Tots

During the holiday season, Sunshine Canyon personnel participated in a Toys for Tots drive in which employees donated toys for the program. Toys for Tots is a program run by the United States Marine Corps Reserve which distributes toys to children whose parents cannot afford to buy them gifts.



### North Valley YMCA's Thanksgiving Basket Program

Sunshine Canyon Landfill was pleased to support the North Valley YMCA's Thanksgiving Basket program. The North Valley Family YMCA believes that every family deserves to have a Thanksgiving dinner. This is why for the past eight years, the North Valley Family YMCA has provided Thanksgiving baskets to families in our community who are in need.

### Turkish Delegation from Istanbul

On December 16th, Commercial Consul Murat Goren and Vice Consul Yavuz Selim Cankal from Istanbul, Turkey, visited Republic Services' Sunshine Canyon Landfill.

Both delegates were interested in the process of landfilling and how landfill gas produces electricity. They received an in-depth tour of the Sunshine Gas Producers Gas-to-Energy power plant as well as the site itself.

According to the delegates, they will be taking what they learned on the tour back to their home country of Turkey.

To further understand the waste industry, Goren and Yavuz also visited Republic Services Material Recovery Facilities (MRFs) as well as various Transfer Stations in the Los Angeles Area.



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.

Notices of Violation (NOV)

For the fourth quarter of 2015 Sunshine Canyon Landfill received 9 Notices of Violation: October 6th, October 7th, October 9th, October 12th, October 20th, October 26th, October 27th, November 3rd, and November 25th.

One area of concern on November 6th and one violation on November 16th was received from the LEA due to wind-blown litter.

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 2015 received 84 calls, 9 calls were from a SCAQMD inspector reporting complaints to AQMD's hotline.

Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in November 2015 for the third quarter of 2015. 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 - 10 locations on 318 grids monitored; August - 5 locations on 339 grids monitored; September - 13 locations on 330 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 - 8 grids out of the 318 grids monitored; August - 13 grids out of the 339 grids monitored; September - 9 grids out of the 330 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.

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 2015 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
October	4,406	208,727	8,491	4,387
November	1,480	180,000	7,990	5,052
December	2,414	198,447	8,083	5,158



Groundwater Monitoring

The Groundwater and Waste Disposal Monitoring Report for the Second Semi-Annual and Annual Monitoring Period of 2014 (RWCQB File No. 58-076) was published in February 2015. The report can be found at [www.sunshinecanyonlandfill.com](http://www.sunshinecanyonlandfill.com)

Vegetation

The Vegetation Report for the third quarter of 2015 was submitted to the agencies in October. 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.



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.

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: [info@sunshinecanyonlandfill.com](mailto:info@sunshinecanyonlandfill.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.

Site Phone List:

SCAQMD 24-Hour Hotline	800-288-7664
SCL Odor Patrol	818-822-2835
Sunshine Cyn Landfill LEA	213-252-3939
	5:30am—10am, 8pm—12am
	8:30am—8:30pm, M-F

