

Sunshine Canyon Landfill 14747 San Fernando Rd. Sylmar, CA 91342 (818) 362-2124 sunshinecanyonlandfill.com 24-Hour Hotline: 800-926-0607 Hours: Monday—Friday 6 am — 6 pm

Saturday 8 am — 2 pm

INSIDE:

FALL 2015 Newsletter

Printed on recycled paper

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

Tours at the Landfill



July 14, 2015

U.S. Department of Commerce Minority Business Development Agency-Riverside Chinese Delegation







September 29, 2015

Cal State University, Northridge Urban Studies and Planning class



July 21, 2015 La Petite Academy

SUNSHINE CANYON LANDFILL FALL 2015 NEWSLETTER



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Neighbor To Neighbor

LEA Waste Characterization Study • NOV • Storm Water • Landfill Gas • Hotline • Waste Avgs • Groundwater • Vegetation • S.A.F.E. • Tours

LEA WASTE CHARACTERIZATION STUDY

In late August - early September, Republic Services' personnel collaborated with the Sunshine Canyon Landfill LEA on a waste characterization study at the landfill. EcoTelesis International, an environmental non-profit organization, conducted the physical sorting, sizing analysis and prepared samples. Specialty equipment including sorting tables and sizing screens were borrowed from the City of Oxnard. Personnel from Sunshine Canyon Landfill assisted with this study by providing bins, setting up the study area, ensuring the workers had materials and supplies and coordinating with the LEA and EcoTelesis personnel throughout the study.

Over 50 types of materials were sorted. The study examined the sizing of various material types as well as examining other physical and chemical characteristics of the waste.



The Sorting Process



Personnel from EcoTelesis, CalRecycle and Sunshine Canyon Landfill Local Enforcement Agency Personnel during the Waste Characterization Study

Republic Services provided equipment, supplies, and sorting logistics for the study. Throughout the study, Sunshine Canyon Landfill personnel assisted in providing additional support as needed.



Sorting Containers



FALL 2015 NEWSLETTER SUNSHINE CANYON LANDFILL

Page 2 Neighbor To Neighbor

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 third quarter of 2015 Sunshine Canyon Landfill received 9 Notices of Violation: August 5th, August 29th, September 4th, September 7th, September 8th, September 9th, September 10th, September 12th, and September 18th. There are 4 Notices of Violation pending for the month of September: September 16th, 23rd, 28th, and 29th.

Sunshine Canyon Landfill Hotline Report

- Operational 24/7
- Call for information about Sunshine Canyon Landfill including questions regarding disposal rates, tours, complaints or comments.
- Third quarter 2015 received 85 calls, 13 calls were from a SCAQMD inspector reporting complaints to AQMD's hotline. There was 1 private complaint in July and 1 private complaint in September directly called into the Sunshine Canyon Landfill hotline.

Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in August 2015 for the second 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 third quarter of 2015 are shown below. The site is permitted to accept 12,100 tons per day (TPD) maximum daily capacity (M-F).

	Non-buried,		Averages	
B.4. 41	Recyclable and	Total		
Month	Beneficial	Landfilled		
	Reuse Material	Material	(TPD)	
	(Tons)	(Tons)	Mon - Fri	Saturday
July	1,899	211,982	8,723	3,787
August	1,764	201,227	8,640	4
September	1,651	202,202	8,621	5,293



SUNSHINE CANYON LANDFILL FALL 2015 NEWSLETTER

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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

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.

Vegetation

The Vegetation Report for the second quarter of 2015 was submitted to the agencies in July. 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: **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 sunshinecanyonland-fill.com for more information.

Site 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

