



Sunshine Canyon Landfill
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sunshinecanyonlandfill.com

24-Hour Hotline: 800-926-0607

Hours: Monday—Friday 6 am — 6 pm

Saturday 8 am — 2 pm

INSIDE:
Spring 2016 Newsletter

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Tours at the Landfill



January 22

Home School Group from



February 10

Department of Public Health
Trainees Los Angeles County



February 11

Republic Services Sales Team

Tours are always
welcome at
Sunshine Canyon

To find out how,
please visit us at:
SunshineCanyonLandfill.com
or call 800.288.7664



Sunshine Canyon Landfill

SPRING 2016 NEWSLETTER



Owned by a **REPUBLIC SERVICES** Company

Neighbor To Neighbor

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

CAREER DAY

Robert Frost Middle School Career Day

For the 7th consecutive year, Robert Frost Middle School held their annual career day on February 12, 2016. Sunshine Canyon Landfill was honored to be asked to participate again in this year's event.

Ricky Dhupar, Sunshine Canyon's Environmental Specialist, spoke about his position and what he does on a day to day basis.

Sean Finn, Republic Services Community Relations Manager, gave a demonstration of his job as the handler of MRFy, Republic Services Recycling Robot. MRFy is a fully automated robot made from recycled parts whose purpose is to provide a fun and interactive approach to recycling. MRFy led the students through a recycle song and asked the students recycling questions and to identify materials that could be recycled. A short video, narrated by MRFy, was shown showing where recycling material is sorted and what happens to it after it is thrown in the garbage. MRFy was a big hit for his first appearance at Career Day!

Over 400 seventh and eighth grade students attended the event. Many had questions, including -

- 1) What type of degree is required;
- 2) What type of jobs are available; and
- 3) What is a typical day like?

Several other career professionals attended and presented at Career Day. There were representatives from the FBI, the Fire and Police Departments, Dentists, and Veterinarians, just to name a few. Overall, we think the event was a huge success.

Sunshine Canyon and Republic Services wish the students the best in their future and hope that attending this Career Day has helped in introducing possible future careers.



Sean Finn and MRFy, the Recycling Robot



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 first quarter of 2016 Sunshine Canyon Landfill received 12 Notices of Violation: January 12th, January 22nd, February 10th, February 18th, February 25th, February 26th, March 3rd, March 9th, March 10th, March 16th, March 17th, and March 26th.

Two areas of concern were received from the LEA for the first quarter of 2016: One for wind blown litter on February 5th and one for site maintenance on March 4th.

Sunshine Canyon Landfill Hotline Report

- Operational 24/7
- Call for information about Sunshine Canyon Landfill including questions regarding disposal rates, tours, complaints or comments.
- First quarter 2016 received 25 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 February 2016 for the fourth 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: October - 29 locations on 330 grids monitored; November - 17 locations on 352 grids monitored; December - 19 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: October - 16 grids out of the 330 grids monitored; November - 10 grids out of the 352 grids monitored; December - 14 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 first 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 and Beneficial Reuse Material (Tons)	Total Landfilled Material (Tons)	Averages (TPD)	
			Mon - Fri	Saturday
January	2,208	185,838	8,035	5,026
February	2,532	180,957	7,238	4,157
March	932	210,961	8,417	4,344



REPUBLIC SERVICES

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.

Groundwater Monitoring

The Groundwater and Waste Disposal Monitoring Report for the Second Semi-Annual and Annual Monitoring Period of 2015 (RWCQB File No. 58-076) was published in February 2016. The report can be found at www.sunshinecanyonlandfill.com

Vegetation

The Vegetation Report for the fourth quarter of 2015 was submitted to the agencies in January 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: 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 for more information.

Site Phone List:

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

