

Sunshine Canyon Landfill 14848 San Fernando Rd. Sylmar, CA 91342

Hours: Monday—Friday 6 am — 6 pm Saturday 8 am — 2 pm

**INSIDE:** Spring 2014 Newsletter

# **Tours at Sunshine Canyon Landfill**



February 17, 2014 Boy Scouts



March 7, 2014 Boy Scouts

Tours are always welcome at Sunshine Canyon!



Pre-Sort Standard **US** Postage PAID Signature Graphics

March 21, 2014 Girl Scouts



# **Sunshine Canyon Landfill Oak Tree Nursery**



For over 20 years, a nursery to grow oak trees has been maintained at Sunshine Canyon Landfill. The nursery was first started as a way to grow oak trees to be used for mitigation requirements to replace trees that were removed due to construction, as well as to provide trees to nearby areas. Over the years, over 20,000 trees have been planted on and around the landfill in East and Bee Canyons. These canyon areas are dedicated as open space to be enjoyed by the public for generations to come.

Mr. Jesus Samora has been working at Sunshine's nursery for 20 years overseeing the work to nurture acorns into trees that can be successfully planted. The nursery has moved over the years from the

original location on the northern side of the site, then to an area on the southernmost edge where it was almost totally destroyed during the 2008 Sayer fire. The nursery's current location is in an area on the closed portion of the site.

Mr. Samora collects acorns from mature trees on the landfill, both Valley Oak and Coast Live Oak trees are grown. After collection, the seeds are soaked in a mixture of water and chlorine for about 8 hours to rehydrate them and kill fungus. The acorns are then put in a refrigerator until they are planted. Acorns are initially planted in small containers – at Sunshine's nursery, Mr. Samora needs to put these containers on the roof to prevent squirrels from stealing the acorns.



We are happy to donate trees to organizations so they can be enjoyed by others. We recently donated trees to the City of San Fernando in March. We have donated trees to Girl and Boy Scout Troops, the Tree-People and several cities over the years.

Please contact us if you would like more information or would like to take a tour. We are proud of our nursery and the benefit these trees have provided.

Printed on recycled paper 24-Hour Odor Hotline:

# Neighbor To Neighbor

SPRING 2014 NEWSLETTER





#### Sunshine Canyon City/County Landfill

The site has been operating as a joint City/County Landfill as of January 2009. Waste acceptance averages were approximately 7,900 tons per day (M-F), and 4,000 tons per day on (Sat.) as of March 30, 2014. The site is permitted to accept 12,100 tons per day maximum daily capacity (M-F).

#### 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 the statewide General Industrial Storm Water Permit. That permit defines the rainy season as Oct-May, and Sunshine Canyon conducts monitoring of runoff water quality during that time in accordance with the site's permit requirements.

## 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 guarter received 56 calls, 4 of which were from an SCAOMD inspector reporting complaints to AQMD's hotline, and 3 were complaints directly called into the Sunshine Canvon Landfill hotline.

#### **Notices of Violation** (NOV)

For the first guarter of 2014, Sunshine Canyon Landfill received one violation from CalRecycle on January 17, seven violations from the Local Enforcement Agency on February 7, March 1, March 7 and March 14th, one violation from the Department of Weights and Measures on March 13, one Notice of Violation from the Los Angeles Regional Water Quality Control Board on March 25 and four notices of violation from SCAQMD on March 20, 27, 29 and 30th.

#### Landfill Gas Monitoring

The latest Rule 1150.1 Quarterly Monitoring Report was submitted in February 2014 for the fourth guarter of 2013. 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 - 35 grids out of 211 grids monitored; November – 22 grids out of 195 grids monitored; December - 6 grids out of 194 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 – 17 grids out of 139 grids monitored; November – 8 grids out of 139 grids monitored; December - 22 grids out of 149 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.

#### **Landfill Operations**

Month	Non-buried, Recycla- ble and Beneficial Reuse Material (Tons)	Total Landfilled Material (Tons)
January	0.0	189,706.34
February	0.0	165,687.62
March	0.0	183,629.18



S.A.F.E. Centers

The Los Angeles City, Bureau of

Sanitation operates S.A.F.E. Cen-

ters so residents can properly

dispose of household hazardous

waste materials such as Solvents

Automotive Flammables and Electronics. The closest S.A.F.E. Cen-

ter to the Granada Hills area is

10241 N. Balboa Blvd.,

Northridge, CA 91325

Hours of operation:

Saturdays & Sundays

9 am—3 pm

located at:

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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.

Page 2

## **Groundwater Monitoring**

The Groundwater and Waste Disposal Monitoring Report for the Second Semi-Annual Monitoring Period of 2013 (RWCOB File No. 58-076) was published in February 2014. The report can be found at **www.sunshinecanyonlandfill.com** by the end of the month.

### e-Vegetation and Tree Planting Status

hydroseeding activities were conducted during the first arter of 2014 at Sunshine Canyon Landfill.

intenance activities of the City South C trial plot project continue into the second guarter of 2014. Later in 14, an evaluation of the results of this project will be nducted and plans for the remainder of the deck and ppe areas identified for Venturan Coastal Sage mitigation be developed.

County side Big Cone Firs and PM10 tree berm are still currently being monitored and maintained.

	Community Advisory Committee Meetings:			
	800-288-7664			
	818-822-2835	5:30am—10am, 8pm—12am		
LEA	213-252-3939	8:30am—8:30pm, M-F		