

## Spray-on Cover Application Deadline Met

August 25, 2017



**SYLMAR, Calif. (Aug. 25, 2017)** – The Sunshine Canyon Landfill team announced today that they have met another deadline supporting efforts to collect and control of landfill gas. This week the team completed application of a thick, flexible spray-on cover, one of the multiple enhanced covers being used to prevent landfill gas from escaping. In total, we applied 38.5 acres to the Landfill, surpassing our goal.

In the table below you will find a status on each of the 2017 action plans currently underway.

Action	Target Completion	Current Progress	
Collect and Control Landfill Gas			
Add or replace more than 150 gas wells to ensure proper gas well operation	July 30	Deadline Met: 153 gas wells have been added or replaced	
Install more than 250 pumps in gas wells to remove trapped leachate that can impact performance	August 31	Deadline Met: 252 pumps have been installed in gas wells	

Install 21 acres of closure turf, an impermeable synthetic liner overlain by artificial turf	August 31	On Schedule: 20.6 acres of primary geomembrane layer installed; 16.5 acres of synthetic turf layer installed	
Apply 37 acres of a thick, flexible spray-on cover that serves as temporary cover in new waste fill areas	August 31	Deadline Met: 38.5 acres of spray-on cover have been applied	
Establish vegetative cover over 57 acres to prevent erosion and soil thinning, and to act as a natural bio-filter	December 31	On Schedule: Test plots completed; surface preparation for vegetation to begin in September	
Control Waste Odors on Site			
Increase organics diversion	Ongoing	Transfer station program ongoing	
Apply environmentally safe neutralizer directly onto waste at the working face	July 1	Deadline Met: Neutralizer equipment installed and operational	
Implement transfer station neutralizer application program	October 1	On Schedule: 4 of 6 area transfer stations have implemented program	
Reduce Conditions for Future Potential Odors			
Install gabion cubes in new waste cells	October 31	On Schedule: 5 installed; design completed for 4 additional gabion cubes	

If you have questions, be sure to contact us at sunshinecanyon@republicservices.com or visit us online at http://sunshinecanyonlandfill.com/ to learn more.