

# SCAP

760-479-4880 (TEL.)

E-mail address: info@scap1.org

760-479-4881 (FAX)

## ENERGY MANAGEMENT COMMITTEE MEETING

### CALABASAS LANDFILL GAS-TO-ENERGY FACILITY TOUR

**TUESDAY, FEBRUARY 8, 2011**

**9:30 A.M. TO 1:30 P.M.**

**LUNCH IS INCLUDED**

**(PLEASE RSVP BY FEBRUARY 1, 2011)**

**RANCHO LAS VIRGENES MUNICIPAL WATER DISTRICT  
3700 LAS VIRGENES ROAD  
CALABASAS, CA 91302**

The Los Angeles County Sanitation Districts' Calabasas Landfill Gas-To-Energy Facility started up in the summer of 2010. The facility uses low emission, high efficiency, Solar Mercury 50 combustion turbines to run on low-methane content landfill gas to produce 7 MW of electricity. The presentation and tour of the facility will emphasize the design, construction and startup activities, as well as details of the gas cleanup system and power sales. The meeting will convene at the Rancho Las Virgenes Municipal Water District, with presentations by Las Virgenes staff and by LACSD staff followed by a quick lunch. We will then drive over to the nearby Calabasas Landfill for the facility tour.

#### AGENDA

- 1) **Call to Order and Introductions**.....(9:30–9:45)
- 2) **LVMWD Power Purchase Agreement and Future Renewable Energy Projects** by *John Zhao, Principal Engineer, Las Virgenes Municipal Water* ..... (9:45–10:30)
- 3) **Break**.....(10:30–10:40)
- 4) **The Design, Construction, and Startup of a First-of-a-Kind Landfill Gas-To-Energy Facility**, by *Dave Czerniak, Los Angeles County Sanitation District*.....(10:40–11:40)
- 5) **Lunch**.....(11:40-12:10)
- 6) **Drive 5 minutes to Calabasas Landfill Gas-To-Energy Facility**.....(12:10-12:15)
- 7) **Tour of Calabasas Landfill Gas-To-Energy Facility**.....(12:15–1:30)
- 8) **Next Meeting Date – April 28, 2011**
- 9) **Adjournment**