

# MARINA LANDFILL & MONTEREY REGIONAL WASTEWATER TREATMENT PLANT FIELD TRIP

**BUSES BOARD AT 7:45 A.M. AND DEPART PROMPTLY AT 8:00 A.M.  
FIELD TRIP WILL TAKE PLACE WEDNESDAY MORNING, 08/02/06**

**PLEASE SUBMIT COMPLETED FORM, WITH A COPY OF YOUR CONFERENCE REGISTRATION FORM TO  
MELISSA HOOVER-HARTWICK AT [MHOOVER@CIWMB.CA.GOV](mailto:MHOOVER@CIWMB.CA.GOV) OR FAX: 916.319.7309 BY **JUNE 16, 2006****

**Name:** \_\_\_\_\_ **Supervisor:** \_\_\_\_\_

**Phone:** \_\_\_\_\_ **E-mail:** \_\_\_\_\_

**Special Needs (dietary/disability)** \_\_\_\_\_

## **PLEASE INDICATE IF YOU WILL BE ATTENDING THE FIELD TRIP:**

\_\_\_\_\_ **YES, I WILL ATTEND**

\_\_\_\_\_ **NO, I WILL NOT ATTEND**

Attendees have the unique opportunity to visit the award winning Marina Landfill and the adjacent Monterey Regional Wastewater Treatment Plant. Both sites are often visited by national and international experts interested in seeing their innovations in solid waste management. In one morning, our tour participants will see the many solid waste activities that are a short bus ride from the conference hotel along a scenic highway.

In 1998, the Marina Landfill received [SWANA](#)'s first-ever "Best Integrated Solid Waste System in North America" award. This award recognized the facility's long list of accomplishments. This site is one of the nation's first landfill gas-to-energy facilities, one of the state's first permanent household waste collection facilities, and one of the first landfills to install composite liners to protect groundwater. Also on site is the Last Chance Mercantile Store, a successful retail store, which sells items which otherwise would be disposed. There are multiple composting businesses on-site; biosolids from the adjacent treatment plant are used as a feedstock.

(See: <http://www.mrwmd.org/> )

In 1997, the Monterey Regional Water Pollution Control Authority enhanced its waste water treatment plant by adding tertiary treatment. Previously, all of the treated water was discharged into Monterey Bay. Now the recycled water complies with stringent water standards and is used for crop irrigation. This plant can treat 30 million gallons per day. Located on a knoll, this site provides a panoramic view of the adjacent landfill operations and the Monterey Bay Area. (See: <http://www.mrwpc.org/>)

Tour participants will travel in 4 busses that will each make four stops, 2 at the landfill and 2 at the water treatment plant. Each bus will make the same four stops, but the sequence will vary to allow smaller groups to tour and view the operations at each of the tour areas. The stops will highlight: the Last Chance Mercantile Store, the household hazardous waste facility, the gas-to-energy generation facility, the materials recovery facility, the adjacent chipping and grinding and metals recovery areas, the compost production area, the primary and secondary waste water treatment areas, the anaerobic digesters and the sludge drying process.

**Please wear appropriate field clothing and footwear on the field trip. Sturdy shoes (without open toes), long pants and long sleeved shirts are recommended. Sun glasses are recommended. Hard hats, safety vests and other field equipment are not necessary.**

Transportation to and from the field trip will be provided.