



**IEEE METROPOLITAN LOS ANGELES SECTION  
GENERAL MEMBERSHIP TOUR**

**Saturday, August 2, 2008, 8:45am-11am**

<http://ewh.ieee.org/r6/lametro/>

**IEEE METRO SECTION**

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**Chapters**

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Student Branches

CSULA, USC & Caltech

**TOPIC:** Section Tour of the Desalination and Water Reclamation of the West Basin Municipal Water Districts Facility

**LOCATION:** West Basin Municipal Water District's El Segundo Facility

**DATE & TIME:** Saturday, August 2, 2008, from 8:45am to 11:00am

**RESERVATION DETAILS:** RSVP to: [Yvonne.marchand@ieee.org](mailto:Yvonne.marchand@ieee.org) by July 14, 2008 with your membership number and IEEE alias. There is a limit to the numbers of attendees. Details will be provided when you request your registration.

**DESCRIPTION:**

H-2-Oh or No? Providing Water Despite the Weather" In Southern California, water has always been a critical issue. Exacerbated by recent weather patterns and constant pressure from a growing population, water from the Sierra and the Colorado is failing to meet the demand. Because of this, reclamation and desalination are essential to keeping Southern California hydrated. Thankfully, the world class West Basin Municipal Water District facility specializes in both.

"The what?" you ask? The WBMWD is a \$100M/year operation at the cutting edge of practical purification and desalination techniques.

"The what?" you ask? The WBMWD is a \$100M/year operation at the cutting edge of practical purification and desalination techniques. For example, its El Segundo wastewater facility reclaims tens of millions of gallons daily, processes it into six H2O varieties, and nets \$150,000 monthly by reselling it.

Join us for a behind the scenes tour at the WBMWD El Segundo facility, a chance for a fascinating look under the hood of water's technology and business, and how its future affects yours.



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