



You are invited to attend a tour of the Claude “Bud” Lewis Carlsbad Desalination Plant. It is the largest, most technologically advanced and energy-efficient seawater desalination plant in the nation, producing more than 50 million gallons per day of fresh, desalinated water.

After three years of construction, the San Diego County Water Authority and Poseidon Water dedicated the Plant on December 14, 2015. It is part of a \$1 billion project that includes a 10-mile large-diameter pipeline and improvements to Water Authority facilities for distributing desalinated seawater throughout the County. The plant meets about 7 to 10 percent of the region’s water demand—about one third of all the water generated in the county.

Date/Time: Friday, April 29, 2016, 2:30 pm. Please arrive at the plant by 2:15 pm. The group will leave for the tour at 2:35 pm. If you are not there by that time you will not be able to go on the tour.

Address: 4600 Carlsbad Blvd, Carlsbad, 92008. Enter through Gate 1 and park in the north lot to the immediate left when entering the drive way. Park and check in at the guard shack. Carpooling is strongly encouraged since parking is limited.

RSVP: **Online** (preferred) at <http://goo.gl/forms/l4lVfZWRCq> by 5 pm on Wednesday, April 20. Email sandiego.asme@gmail.com for questions. Tour size is limited. ASME members and guests only, please. Priority will be given in the following order: 1) ASME members and up to 1 guest per member and 2) Other guests of members. Expect an RSVP confirmation upon signup, and a reminder email confirming the tour is on about a week in advance. If the tour is full when you sign up we will endeavor to notify you quickly. Only those on the tour list will be permitted so please do not bring un-signed up guests.

Note: Please wear long pants (no capris) and closed-toe, flat, sturdy shoes (no heels) and bring a government issued photo identification. Due to safety and security constraints at the site, only those with proper clothing and identification will be permitted. Personal protective equipment (hard hat, vest, and safety glasses) will be provided. Most of the tour is outside so please dress accordingly.

