







EBMUD WWTP Tour & Happy Hour

Students & Young Professionals

EVENT INFO

East Bay MUD Wastewater Treatment Plant 2020 Wake Ave, Oakland, CA 94607

Parking & Meet-up Locations via
What3words.com
Parking /// super.mash.maple
Pre-tour Meet-up /// blank.yours.notice

DATE FRIDAY, JULY 11TH, 2025

TIME 3:00 PM to 5:00 PM

REGISTRATION & CHECK IN 2:30 PM to 2:45 PM

FOR QUESTIONS CONTACT **Erik G. Whatley** (530) 205-6626 whatleyeg@cdmsmith.com

SIGN-UP LINK See here

Features of the EBMUD WWTP

Since 1951, EBMUD has provided wastewater treatment services at the Main Wastewater Treatment Plant to protect public health and the San Francisco Bay. EBMUD's 88-square-mile wastewater service area is home to 740,000 people who live in Alameda, Albany, Berkeley, El Cerrito, Emeryville, Kensington, Oakland, Piedmont, and parts of Richmond. EBMUD started secondary treatment in 1978, onsite power generation in 1985, the Resource Recovery (R2) program (i.e., co-digestion) in 2002, and the East Bayshore Recycled Water project in 2008.

This tour will provide an overview of EBMUD's Main Wastewater Treatment Plant, including a walk-through of preliminary treatment, primary treatment, secondary treatment, wet weather storage, anaerobic digestion, high-strength waste receiving, and power generation. Some notable achievements at the MWWTP include 1) in 2012, EBMUD MWWTP became the first WWTP in North America to produce more renewable energy onsite than needed to run the facility, and 2) since 2020, EBMUD has utilized existing high purity oxygen activated sludge (HPOAS) for full-scale biological nutrient removal to maximize nitrogen removal during the dry season. Join the CWEA SFBS Students & Young Professionals in July to learn more about EBMUD's wastewater treatment and resource recovery!

Happy Hour

After the tour, the group will get together at **Night Heron in Oakland for drinks and great company!**

TIME 5:00 PM to 7:00 PM

LOCATION

1780 Telegraph Ave Oakland, Ca 94612