

Eastern Municipal Water District

2270 Trumble Road
P.O. Box 8300
Perris, CA 92572-8300



Notice of Exemption

To: Riverside County Clerk
2724 Gateway Drive
Riverside, CA 92507

Project Title: Perris II Desalter Corrosion Repair
Project Location: 29541 Murrieta Rd
City: Menifee
County: Riverside

Description of Nature, Purpose, and Beneficiaries of Project:

Eastern Municipal Water District's (EMWD) Perris II Desalter facility uses reverse osmosis (RO) to treat salty, brackish groundwater and produce drinking water. EMWD staff identified corrosion and leaks at various places on the stainless-steel RO feed piping. These corroded materials were sampled, and laboratory testing indicated the presence of microbiologically influenced corrosion (MIC) that could not be removed with disinfection or chemical treatment. The purpose of the proposed project is to replace the entire RO feed assembly with piping resistant to MIC. The scope also includes the replacement of three unlined stainless steel cartridge filters and the addition of pressure sustaining valve to address excessive vibration in adjacent RO concentrate discharge piping. Beneficiaries of the project are EMWD ratepayers.

Public Agency Approving and Carrying Out Project: Eastern Municipal Water District

Exempt Status:

☒ Categorical. 15301(b)

Reasons why project is exempt:

Implementation of the project would result in the minor alteration of an existing facility with no expansion to the existing use and public utility service provided. The proposed project would replace the RO feed assembly piping, replace three cartridge filters, and add a pressure sustaining valve. The project would not increase the capacity of the desalter facility.

EMWD Contact: Martha Vilchis

Phone: (951) 928-3777, ext. 4525

Joe Broadhead

Joe Broadhead

Principal Water Resources Specialist

7/9/26

Date



