

## **Public Notice - 401 Certification/Dredge or Fill Waste Discharge Requirements Application**

**Date:**

April 26, 2022

**Applicant:**

Southern California Edison  
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**Duly Authorized Representative:**

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**Project Name:**

Eagle Mountain Blythe Project, Riverside County, California  
WDID No. 7A333242001, RM 47507, Place ID: 880779

**Receiving Water:**

Unnamed Waterbody (unnamed ephemeral stream)

**Location:**

City or area: Eagle Mountain, Riverside County, California  
Latitude/Longitude: 33.816077° N / -115.424154° W

**Project Description:**

The Project involves the reconductor of approximately 53 miles of an existing 161-kV transmission line, and structure replacements at select locations. Activities that will result in impacts to waters of the state involve removal of one wood three-pole dead-end structure (CONST 30) and replacement with a three-pole TSP, and two wire setup sites adjacent to CONST 30. Project work will take place within an existing Southern California Edison Right-Of-Way (ROW).

The Project will look at approximately 168 phase-to-ground clearance discrepancies along the EM-B 161-kV circuit by replacing the existing conductors and replacing select structures to meet the line rating clearance requirement for the circuit.

The unnamed ephemeral stream where the excavation will take place is a water of the state. The Project will temporarily impact a total of 0.08 acres/128.7 linear feet of the ephemeral stream as a result of excavated native soils for minor grading and leveling. Fill materials will also be removed from the old structures being replaced and disposed of in approved off-site disposal areas. The

ephemeral stream does not have any connectivity to federal waters. The Project anticipates a permanent impact of 63.8 square feet from permanent fill in the form of concrete for the construction of pole foundations.

**Anticipated Project Start and End Dates:**

Winter 2022 – Summer 2023

**US Army Corps of Engineers Nationwide Permit Number(s):**

n/a

**Action:**

Pending

**Water Board Contact:**

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