
Central Valley Regional Water Quality Control Board

21 July 2022

Ammon Rice
Sacramento Municipal Utility Agency (SMUD)
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NOTICE OF APPLICABILITY; GENERAL SECTION 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE SACRAMENTO MUNICIPAL UTILITY AGENCY (SMUD), LINE 700A EMERGENCY EROSION REPAIR PROJECT (WDID#5A34CR00853), YOLO COUNTY

On 2 May 2022, SMUD (Applicant) filed a notification requesting coverage under the 9 October 2018 State Water Resources Control Board Clean Water Act Section 401 General Water Quality Certification of the United States Army Corps of Engineers (USACE) Regional General Permit 8 (General Certification Order) for the Line 700A Emergency Erosion Repair Project (Project). After review of the notification and the supplemental material submitted by the Applicant, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) has determined that the Project qualifies for enrollment under this General Certification Order. The proposed activity took place in or within less than 0.01 acre of waters of the United States.

The Central Valley Water Board is certifying this Project under United States Army Corps of Engineers Regional General Permit 8, Emergency Repair and Protection Activities, subject to the conditions and the notification requirements described in the Nationwide Permit ("Special Conditions"). This Notice of Applicability is being issued under the General Certification Order pursuant to Section 3838 of the California Code of Regulations.

A copy of the [General Certification Order](https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/generalorders/rgp8_cert.pdf) (https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/generalorders/rgp8_cert.pdf) can be found on the State Water Resources Control Board's General Orders webpage and is enclosed.

The Project was conducted in accordance with the requirements contained in this Notice of Applicability and General Certification Order. The Project is described in the notification requesting coverage under the General Certification Order, dated 3 May 2022, and supplementary information (Application Package). Coverage under the General Certification Order is no longer valid if the Project (as described) is modified.

PROJECT DESCRIPTION:

The 0.01-acre project consisted of fixing an erosion issue along the slope of an irrigation canal adjacent to SMUDs gas transmission line 700A. Flooding the canal was planned on 9 May 2022. Emergency work was conducted from 5 May 2022 to 7 May 2022 to prevent further erosion of the irrigation canal, which could have affected the confining pressure and safe continued operation of the pipeline.

SMUD shifted the minimum amount of soil necessary along the bank to remove incising and create a uniform slope. Erosion control fabric was placed over the slope, and approximately 47 cubic yards of riprap was installed along approximately 80 feet of the irrigation canal's western bank as a temporary fix to the erosion caused by water pumped into the canal at this location. No soil was removed from the site and no spoil piles were created.

The Project permanently impacted 0.01 acre of waters of the United States.

PROJECT LOCATION:

The Project was located at an unnamed irrigation canal in the Yolo Bypass area.

Section 1, Township 8 North, Range 3 East, MDB&M

Latitude: 38.561786° and Longitude: -121.583477°

PROJECT SCHEDULE:

The Project started construction on 5 May 2022 and was completed on 7 May 2022.

APPLICATION FEE RECEIVED:

An application fee of \$2,417.00 was received on 5 July 2022.

The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as category F - Emergency Projects authorized by a Water Board General Order (fee code 85) with the dredge and fill fee calculator.

If you have any questions regarding this Notice of Applicability, please contact Nicholas Savino at (916) 464-4920 or Nicholas.Savino@waterboards.ca.gov

Original Signed By Adam Laputz for:

Patrick Pulupa
Executive Officer

Enclosure: Water Quality Order No. 2018-0025-EXEC Clean Water Act Section 401
Water Quality Certification and Order

cc: Distribution List, page 3 [Via email only]

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