



Central Valley Regional Water Quality Control Board

4 December 2024

Deborah Barr Solano County Water Agency 810 Vaca Valley Parkway, Suite 202 Vacaville, CA 95688 dbarr@scwa2.com

NOTICE OF APPLICABILITY; GENERAL SECTION 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE SOLANO COUNTY WATER AGENCY, EMERGENCY ULATIS - CACHE SLOUGH CULVERT REPAIR PROJECT (WDID#5A48CR00204), SOLANO COUNTY

On 15 November 2024, Solano County Water Agency (Applicant) filed a notification requesting coverage under the 1 August 2023 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 (WQ 2023-0061-DWQ) (General Certification Order) for the Emergency Ulatis - Cache Slough Culvert Repair Project (Project). After reviewing 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 will take place in less than 0.05 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/2023/rgp-8-certification-mainbody.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 form requesting coverage under the General Certification Order, dated 15 November 2024, and supplementary information (Application Package). Coverage

MARK BRADFORD, CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

under the General Certification Order is no longer valid if the Project (as described) is modified.

PROJECT DESCRIPTION:

The 0.6-acre Emergency Ulatis - Cache Slough Culvert Repair Project (Project) consists of the replacement of three failed culverts. The culvert replacements are needed in anticipation of winter storms.

At the first culvert at Cache Slough, hereinafter referred to as STA 15+57 culvert, a 24-inch culvert was removed and replaced in kind. At the second culvert at Cache Slough, hereinafter referred to as STA 17+40 culvert, a 48-inch culvert was removed and replaced in kind. Riprap was installed at both culverts to provide erosion protection on the disturbed bank.

At the third culvert, hereinafter referred to as Ulatis Creek culvert, a 36-inch culvert will be removed and replaced in kind. Riprap will be installed on the disturbed bank.

The Project will permanently impact 0.009 acre/47 linear feet of waters of the United States. Permanent impacts are anticipated from riprap installation.

PROJECT LOCATION:

The Project is located near the City of Dixon in Solano County. STA 15+57 and STA 17+40 culverts are located on the western levee along Cache Slough. The Ulatis Creek culvert is located on the main stem of the Ulatis Creek system, upstream of the Cache Slough Confluence.

Assessors Parcel Numbers: 0042-120-430; 0042-120-140; 0042-310-050

Latitude: 38.2991° and Longitude: -121.7543°

PROJECT SCHEDULE:

The Project started construction on 23 October 2024. Culvert replacements were completed at STA 15+57 and STA 17+40 on 19 November 2024. The replacement of the Ulatis Creek Culvert will be scheduled depending on weather forecasts and resource availability.

APPLICATION FEE RECEIVED:

\$2,985.00 and \$1,227.00 were received on 11 November 2024 and 15 November 2024 for the application fee.

The fee amount was determined as required by the 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 Olivia Ilsley at (916) 464-4673 or Olivia.Ilsley@waterboards.ca.gov.

Original Signed by Anne Walters for: Patrick Pulupa Executive Officer

Enclosure: Water Quality Order No. 2023-0061-DWQ Clean Water Act Section 401

Water Quality Certification for Regional General Permit 8 for Emergency

Repair and Protection Activities

Attachments: Figure 1: Project Site Map

cc: Distribution List [via email only]

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Figure 1: Project Site Map

