
Central Valley Regional Water Quality Control Board

28 January 2020

Drew Braugh
California Trout
701 S. Mt. Shasta Blvd.
Mount Shasta, CA 96067

**NOTICE OF APPLICABILITY: STATE WATER RESOURCES CONTROL BOARD
AMENDED ORDER FOR CLEAN WATER ACT SECTION 401 GENERAL WATER
QUALITY CERTIFICATION FOR SMALL HABITAT RESTORATION PROJECTS
FILE NO. SB12006GN FOR CALIFORNIA TROUT, PATTERSON MEADOW
RESTORATION PROJECT, MODOC COUNTY, WDID NO. 5A25CR00060**

On 31 December 2019, California Trout (Applicant) filed a Notice of Intent (NOI) requesting coverage under the 27 March 2013 State Water Resources Control Board Amended Order for Clean Water Act Section 401 General Water Quality Certification for Small Habitat Restoration Projects File No. SB12006GN (General Certification Order) for the Patterson Meadow Restoration Project (Project). After review of the NOI 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 the General Certification Order.

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 is enclosed. The General Certification Order may also be accessed on the [State Water Resources Control Board's Clean Water Act Section 401 – Certification and Wetlands Program Web Page](http://www.waterboards.ca.gov/water_issues/programs/cwa401/generalorders_wb.shtml) (http://www.waterboards.ca.gov/water_issues/programs/cwa401/generalorders_wb.shtml)

The Project must proceed in accordance with the requirements contained in this Notice of Applicability and General Certification Order. Coverage under the General Certification Order is no longer valid if the Project, as described, is modified.

PROJECT DESCRIPTION

The Project consists of stabilizing a headcut and installing sod plugs. Sod within the headcut will be salvaged, then borrow material will be hand carried from adjacent upland and placed to aggrade and reslope the headcut area. Sod will be transplanted back into the fill and jute will be placed over the work area. Two small sod plugs will be

placed in the main channel to redirect flow to a remnant channel feature. Overall linear work in channel is 38 feet; headcut treatment is 83 square feet; borrow area is 474 square feet. Overall surface area impact total is approximately 619 square feet. All the work will be conducted by hand crews using shovels and buckets.

Description of Direct Impacts to Waters of the State

Total Project fill/excavation quantities for all impacts are summarized in Table 1. Permanent impacts are categorized as those resulting in a physical loss in area and also those degrading ecological condition.

Table 1: Total Project Fill/Excavation Quantity for Temporary Impacts¹

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Wetland	0.002		14
Streambed/Stream bank	0.001		24
Non-jurisdictional Areas	0.011		

Approximate Timeframe of Project Implantation

Summer and/or late fall between July 2020 and November 2023.

Project Location

Address: Patterson Meadow is located in the southern Warner Mountains within the Modoc National Forest.

County: Modoc County

Section 6, Township 38 North, Range 16 East

Latitude: 41.190° and Longitude: -120.196°

FINDINGS OF APPLICABILITY

This letter serves as formal notice that Order No. SB12006GN is applicable to this channel stabilization project. Your waste discharge identification (WDID) number is 5A25CR00060.

REPORTING

A Notice of Completion (NOC) shall be submitted by the applicant no later than 30 days after the work has been completed. The NOC shall demonstrate that the work has been

¹ Includes only temporary direct impacts to waters of the state and does not include area of temporary disturbance which could result in a discharge to waters of the state. Temporary impacts, by definition, are restored to pre-project conditions and therefore do not include a physical loss of area or degradation of ecological condition.

carried out in accordance with the description provided in the applicant's Notice of Intent.

Failure to comply with the terms and conditions of Order No. SB12006GN **may expose** California Trout **to enforcement action pursuant to the Clean Water Act and California Water Code.**

If you require further assistance, please contact me by phone at (530) 224-4848 or by email at Daniel.Warner@waterboards.ca.gov. You may also contact Lynn Coster, Senior Environmental Scientist of the Storm Water and Water Quality Certification Unit, by phone at (530) 224-2437 or by email at Lynn.Coster@waterboards.ca.gov.

Original Signed by Bryan Smith
(for) Patrick Pulupa,
Executive Officer

DLW: db

Enclosure: Amended Order for Clean Water Act Section 401 General Water Quality Certification for Small Habitat Restoration Projects File No. SB12006GN (Applicant Only)

cc: Megan Solus, USDA, U.S. Forest Service, Modoc NF, Alturas

cc email: United States Environmental Protection Agency, San Francisco
U.S. Army Corps of Engineers, Redding
Water Quality Certification Program, SWRCB, Sacramento