
Central Valley Regional Water Quality Control Board

22 June 2022

Bruce Starkweather
Battle Creek Meadows Ranch, Inc.
38055 State Highway 36 East
Mineral, CA 96063

ORDER AMENDING CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER; BATTLE CREEK MEADOWS RANCH, INC., BATTLE CREEK MEADOWS RANCH, INC. TANK REPLACEMENT PROJECT (WDID NO. 5A52CR00219A1), TEHAMA COUNTY

This Order responds to the 15 June 2022 request for an amendment of the Battle Creek Meadows Ranch, Inc. Tank Replacement Project Section 401 Water Quality Certification (WDID No. 5A52CR00219). The original Water Quality Certification (Certification) was issued on 20 May 2022. The requested amendment is hereby approved, and the original Certification is therefore amended as described below. Please attach this document to the original Certification.

AMENDMENT:

Battle Creek Meadows Ranch, Inc. is requesting an amendment to the Section 401 Water Quality Certification and Order to alter the project description, decrease the permanent impacts from 0.012 acre to 0.001 acre, remove the requirement for compensatory mitigation, and increase the temporary impacts from 0.007 acre to 0.046 acre. Therefore, the Project Description; Description of Direct Impacts to Waters of the State; Compensatory Mitigation; Compensatory Mitigation for Permanent Impacts; Attachment A: Figure 2; Attachment B: Table 2 and 3; and Attachment B: Compensatory Mitigation Information are amended in underline format below.

IV. Project Description

As part of the Project, a 50,000-gallon redwood tank located within a wetland will be removed and replaced with a 60,000-gallon steel tank in the same location; the new steel tank will be available to Mineral County Water District for emergency and maintenance uses. Additionally, ± 225 linear feet of new 4-inch and 6-inch water lines will be installed to connect the new tank to the existing BCMR water main to provide for tank overflow and to add a cross-connection between the BCMR water main and Mineral County Water District systems. A temporary trench will be dug to place the pipe approximately 4 feet underground, and a small portion of pipe will be placed above ground on three concrete footings. Equipment will remain on pads while working in the wetland. Access to the new tank will be provided via an existing

corridor north of the water treatment building, and up to five feet around the existing pad.

VII. Description of Direct Impacts to Waters of the State

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

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Wetland	<u>0.046</u>		

Table 2: Total Project Fill/Excavation Quantity for Permanent Physical Loss of Area Impacts

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Wetland	<u>0.001</u>		

X. Compensatory Mitigation

No compensatory mitigation was required for the permanent impacts due to the scope and nature of the impacts and waterbody affected. To the extent feasible, the Enrollee is required to restore and stabilize the area following disturbance.

XIV.K. Compensatory Mitigation for Permanent Impacts:

No compensatory mitigation was required for the permanent impacts due to the scope and nature of the impacts and waterbody affected. To the extent feasible, the Enrollee is required to restore and stabilize the area following disturbance.

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.

Attachment A

Figure 2. Impacts Map.



Attachment B

Table 2: Individual Temporary Fill/Excavation Impact Information

Impact Site ID	Latitude	Longitude	Indirect Impact Requiring Mitigation ?	Acres	Cubic Yards	Linear Feet
Battle Creek Meadows Ranch, Inc. Tank Replacement Project	40.349103°	-121.599439°	No	<u>0.046</u>		

Table 3: Individual Permanent Fill/Excavation Impact Information

Impact Site ID	Latitude	Longitude	Indirect Impact Requiring Mitigation ?	Acres	Cubic Yards	Linear Feet
Battle Creek Meadows Ranch, Inc. Tank Replacement Project	40.349103°	-121.599439°	No	<u>0.001</u>		

CENTRAL VALLEY WATER BOARD CONTACT:

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WATER QUALITY CERTIFICATION:

I hereby issue an Order amending the existing Clean Water Act Section 401 Water Quality Certification and Order for the Battle Creek Meadows Ranch, Inc. Tank Replacement Project (WDID No. 5A52CR00219A1). All other conditions and provisions of the original Water Quality Certification remain in full force and effect, except as modified based on the conditions of this Order. Failure to comply with the terms and conditions of the original Water Quality Certification, previously approved amendments, or of this Order may result in suspension or revocation of the Water Quality Certification.

Original Signed by Clint E. Snyder, P.G. (for)
PATRICK PULUPA, Executive Officer
Central Valley Regional Water Quality Control Board

6/22/2022
Date

KAG: db

cc

via email: Hillary Kraft, U.S. Army Corps of Engineers, Redding
Water Quality Certification Program, SWRCB, Sacramento
Allison Loveless, ENPLAN, Redding