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## Central Valley Regional Water Quality Control Board

13 May 2022

Tom Bors  
Liberty Ranch, LLC  
2392 Morse Avenue  
Irvine, CA 92614

### **ORDER AMENDING CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER; LIBERTY RANCH, LLC, LIBERTY RANCH PROJECT (WDID NO. 5A34CR00721A1), SACRAMENTO COUNTY**

This Order responds to the 22 April 2022 request for an amendment of the Liberty Ranch Project Section 401 Water Quality Certification (WDID No. 5A34CR00721). The original Water Quality Certification (Certification) was issued on 24 July 2018. The requested amendment is hereby approved, and the original Certification is therefore amended as described below. Please attach this document to the original Certification.

This amendment is not valid until and unless an amendment to the Section 404 Permit with equivalent modifications is approved by the United States Army Corps of Engineers (USACE).

#### **AMENDMENT:**

Liberty Ranch, LLC is requesting an amendment to the Section 401 Water Quality Certification and Order to change the required compensatory mitigation bank from Cosumnes Floodplain Mitigation Bank to Bullock Bend Mitigation Bank and to change credit type from Floodplain Riparian Habitat Credits to Salmonid/Riverine Riparian/SWHA Nesting Buffer Credits. Therefore, Section XIII.K.3.a and Table 5 are amended in underline format below. Table 3 and Table 4 have been added to Attachment B:

**XIII.K Compensatory Mitigation for Permanent impacts:**

**3. Total Required Compensatory Mitigation**

- a. The Permittee is required to provide compensatory mitigation for the authorized impact to 2.95 acre(s) of stream channel by purchasing 3.0 Salmonid/Riverine Riparian/SWHA Nesting Buffer Credits from the Bullock Bend Mitigation Bank.
- b. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 5. [Establishment (Est.), Re-establishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

**Table 5: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area.**

<u>Aquatic Resource Type</u>	<u>Mitigation Type</u>	<u>Units</u>	<u>Est.</u>	<u>Re-est.</u>	<u>Reh.</u>	<u>Enh.</u>	<u>Pres.</u>	<u>Unknown</u>
<u>Salmonid/Riverine Riparian/SWHA Nesting Buffer Credits</u>	<u>Mitigation Bank Credits</u>	<u>Acres</u>		<u>3.0</u>				

**Attachment B**

**Compensatory Mitigation Information**

**Mitigation Bank Compensatory Mitigation Site Information**

**Table 3: Mitigation Bank**

Mitigation Bank Name:	Westervelt Ecological Services – Bullock Bend Mitigation Bank
Website:	<a href="https://wesmitigation.com">Bullock Bend Mitigation Bank - WES (wesmitigation.com)</a> ( <a href="https://wesmitigation.com/projects/bullock-bend-mitigation-bank">https://wesmitigation.com/projects/bullock-bend-mitigation-bank</a> )
Mitigation Bank Contact Name:	Amanda Dwyer
Phone:	(916) 783-9924
Email:	<a href="mailto:adwyer@westervelt.com">adwyer@westervelt.com</a>
Mitigation Location - County:	Yolo County
Latitude:	38.913
Longitude:	-121.812

**Table 4: Mitigation Type Information**

Aquatic Resource Credit Type	Acres	Linear Feet	Number of Credits Purchased
<u>Salmonid/Riverine Riparian/SWHA Nesting Buffer Credits</u>	<u>3.0</u>		<u>Not Yet Purchased</u>

**CENTRAL VALLEY WATER BOARD CONTACT:**

Daniel Warner  
364 Knollcrest Drive, Suite 205  
Redding, CA 96002  
[Daniel.Warner@waterboards.ca.gov](mailto:Daniel.Warner@waterboards.ca.gov)  
(530) 224-4848

**WATER QUALITY CERTIFICATION:**

I hereby issue an Order amending the existing Clean Water Act Section 401 Water Quality Certification and Order for the Liberty Ranch Project (WDID No. 5A34CR00721A1). 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 Snyder, AEO (for)  
Patrick Pulupa, Executive Officer  
Central Valley Regional Water Quality Control Board

5/13/22  
Date

DLW: db

cc  
via email: U.S. EPA, Region 9, San Francisco  
Water Quality Certification Program, SWRCB, Sacramento  
Ramon Aberasturi, U.S. Army Corps of Engineers, Sacramento  
Kari Dupler, RestorCap, Oakland