



Central Valley Regional Water Quality Control Board

29 November 2022

Larry Gualco Lennar Winncrest, LLC 1420 Rocky Ridge Drive, Suite 320 Roseville, CA 95661

Julie Hanson Baseline A&B Holdings, LLC 1700 Eureka Road, Suite 150C Roseville, CA 95667

ORDER AMENDING CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER, LENNAR WINNCREST, LLC AND BASELINE A&B HOLDINGS, LLC, PLACER VINEYARDS INFRASTRUCTURE SEGMENT A PROJECT (WDID NO. 5A31CR00565A2), PLACER COUNTY

This Order responds to the 8 November 2022 request for an amendment of the Placer Vineyards Infrastructure Segment A Project Section 401 Water Quality Certification (WDID No. 5A31CR00565A1). The original Water Quality Certification (Certification) was issued on 6 January 2022 and an amendment was issued on 4 February 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:

Lennar Winncrest, LLC and Baseline A&B Holdings, LLC are requesting an amendment to the Certification to align the mitigation credit nomenclature in the Certification with the nomenclature currently used in the context of the Placer County Conservation Program (PCCP). Therefore, Section XIV.K.3; Section XIV, Table 9, Table 10, Table 11, Table 12, and Table 13; Attachment B, Table 4 are amended in underline format below.

XIV.K. Compensatory Mitigation for Permanent Impacts:

- 3. Total Required Compensatory Mitigation
 - a. Total Required Compensatory Mitigation for Phase 1.1
 - The Permittee is required to provide compensatory mitigation for the authorized impact to 0.184 acre of Ephemeral Drainage by purchasing 0.276 Aquatic/Wetland credits in the Placer County Conservation Program In-Lieu Fee Program.

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- ii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.173 acre of ponds by purchasing 0.260 Aquatic/Wetland credits in the Placer County Conservation Program In-Lieu Fee Program.
- iii. The Permittee is required to provide compensatory mitigation for the authorized impact to 1.817 acres of riverine seasonal wetlands by purchasing 0.617 Riverine/Riparian credits and 2.116 <u>Vernal Pool</u> <u>Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- iv. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.124-acre seasonal wetlands by purchasing 0.186 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- v. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.462 acres of vernal pools by purchasing 0.693 Vernal Pool credits in the Placer County Conservation Program In-Lieu Fee Program.
- vi. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 9. [Establishment (Est.), Re-establishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

Table 9: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area (Phase 1.1)

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Aquatic/Wetland	In-Lieu Fee Credits	Acres						0.536
Riverine/Riparian	In-Lieu Fee Credits	Acres						0.617
Vernal Pool	In-Lieu Fee Credits	Acres						<u>0.693</u>
Vernal Pool Complex	In-Lieu Fee Credits	<u>Acres</u>						2.302

b. Total Required Compensatory Mitigation for Phase 1.2

- The Permittee is required to provide compensatory mitigation for the authorized impact to 0.080 acre of drainage canal by purchasing 0.120 Aquatic/Wetland credits in the Placer County Conservation Program In-Lieu Fee Program.
- ii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.292 acre of riverine seasonal wetland by purchasing 0.438 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- iii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.104 acre of seasonal wetland by purchasing 0.156 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- iv. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.530-acre vernal pools by purchasing 0.795 Vernal Pool credits in the Placer County Conservation Program In-Lieu Fee Program.
- v. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 10. [Establishment (Est.), Re-establishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

Table 10: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area (Phase 1.2).

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Aquatic/Wetland	In-Lieu Fee Credits	Acres						0.120
Vernal Pool	In-Lieu Fee Credits	Acres						<u>0.795</u>
Vernal Pool Complex	In-Lieu Fee Credits	<u>Acres</u>						<u>0.594</u>

c. Total Required Compensatory Mitigation for Phase 1.3

 The Permittee is required to provide compensatory mitigation for the authorized impact to 0.200 acre of drainage canal by purchasing 0.300 Aquatic/Wetland credits in the Placer County Conservation Program In-Lieu Fee Program.

- ii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.008 acre of drainage swale by purchasing 0.012 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- iii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.328 acre of pond by purchasing 0.492 Aquatic/Wetland credits in the Placer County Conservation Program In-Lieu Fee Program.
- iv. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.462-acre riverine seasonal wetland by purchasing 0.248 Riverine/Riparian credits and 0.448 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- v. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.286 acre of vernal pools by purchasing 0.429 Vernal Pool credits in the Placer County Conservation Program In-Lieu Fee Program.
- vi. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 11. [Establishment (Est.), Re-establishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

Table 11: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area (Phase1.3)

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Aquatic/Wetland	In-Lieu Fee Credits	Acres						0.792
Riverine/Riparian	In-Lieu Fee Credits	Acres						0.248
Vernal Pool	In-Lieu Fee Credits	Acres						<u>0.429</u>
Vernal Pool Complex	In-Lieu Fee Credits	Acres						0.460

d. Total Required Compensatory Mitigation for Phase 1.4

- The Permittee is required to provide compensatory mitigation for the authorized impact to 0.013 acre of seasonal wetland by purchasing 0.020 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- ii. The Permittee is required to provide compensatory mitigation for the authorized impact to 0.091 acre of vernal pool by purchasing 0.136 Vernal Pool credits in the Placer County Conservation Program In-Lieu Fee Program.
- iii. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 12.
 [Establishment (Est.), Re-establishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

Table 12: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area (Phase 1.4)

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Vernal Pool	In-Lieu Fee Credits	Acres						<u>0.136</u>
Vernal Pool Complex	In-Lieu Fee Credits	<u>Acres</u>						0.020

- **e.** The Permittee is required to provide compensatory mitigation for indirect impacts to 0.156 acre of riverine seasonal wetland (Phase 1.1) by purchasing 0.234 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- **f.** The Permittee is required to provide compensatory mitigation for indirect impacts to 0.029 vernal pool (Phase 1.2) by purchasing 0.044 Vernal Pool credits in the Placer County Conservation Program In-Lieu Fee Program.
- g. The Permittee is required to provide compensatory mitigation for the authorized indirect impact to 0.120 acre of seasonal wetland (Phase 1.3) by purchasing 0.180 <u>Vernal Pool Complex</u> credits in the Placer County Conservation Program In-Lieu Fee Program.
- h. Total required Project compensatory mitigation information for indirect impacts is summarized in Table 13. [Establishment (Est.), Reestablishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

Table 13: Total Required Project Compensatory Mitigation Quantity for Permanent Degradation of Ecological Condition and Temporal Loss

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Vernal Pool	In-Lieu Fee Credits	Acres						0.044
<u>Vernal Pool</u> <u>Complex</u>	In-Lieu Fee Credits	<u>Acres</u>						<u>0.414</u>

Attachment B

Compensatory Mitigation Information

The following table(s) show individual compensatory mitigation information and locations.

In-Lieu Fee Compensatory Mitigation Information

Table 4: Mitigation Type Information

Aquatic Resource Credit Type	Acres	Linear Feet	Number of Credits Purchased
Aquatic/Wetland	1.447		Not Yet Purchased
Riverine/Riparian	0.866		Not Yet purchased
Vernal Pool	<u>2.097</u>		Not Yet Purchased
Vernal Pool Complex	<u>3.790</u>		Not Yet Purchased

CENTRAL VALLEY WATER BOARD CONTACT:

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WATER QUALITY CERTIFICATION:

I hereby issue an Amendment to the existing Clean Water Act Section 401 Water Quality Certification and Order for Placer Vineyards Infrastructure Segment A Project (WDID No. 5A31CR00561A2). 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	11/29/2022
(for) PATRICK PULUPA, Executive Officer	Date
Central Valley Regional Water Quality Control Board	

DLW: db

CC

via email: U.S. EPA, Region 9, San Francisco

Water Quality Certification Program, SWRCB, Sacramento Kaitlyn A. Pascus, U.S. Army Corps of Engineers, Sacramento

Hal Freeman, ECORP Consulting, Inc., Rocklin