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November 21, 2025

Mr. John Forsythe
California Public Utilities Commission
Energy Division
505 Van Ness Avenue
San Francisco, CA 94102

Re: Monterey Peninsula Water Supply Project – Notice to Proceed Request No. 5b (NTPR-5b) for Construction at the Desalination Plant (Phase 2)

Dear Mr. Forsythe,

In April 2012, California American Water (“CalAm”) filed an application (A.12-04-019) with the California Public Utilities Commission (“CPUC”). CalAm made this filing to the CPUC for the Monterey Peninsula Water Supply Project (“MPWSP”). CalAm intends the MPWSP to secure replacement water supplies for CalAm’s Monterey District in conformance with legal decisions affecting existing supplies from both the Carmel River and the Seaside Groundwater Basin. On January 13, 2017, the CPUC as the California Environmental Quality Act (“CEQA”) lead agency, and the Monterey Bay National Marine Sanctuary (“MBNMS”) as the National Environmental Policy Act (“NEPA”) lead agency, published the MPWSP Draft Environmental Impact Report/Environmental Impact Statement (“EIR/EIS”). The CPUC and MBNMS published the MPWSP Final EIR/EIS on March 30, 2018. On September 13, 2018, the CPUC certified the combined EIR/EIS, approved an alternative (6.4 million gallon per day [“mgd”]) Project, adopted settlement agreements, and issued a Certificate of Public Convenience and Necessity (“Decision 18-09-017”). The adopted Project, referred to as “Alternative 5a” in the Final EIR/EIS, consists of the construction and operations of a reduced size 6.4 mgd plant (compared with the 9.6 mgd facility for the originally proposed project). Decision 18-09-017, the Final EIR/EIS, and its Mitigation Monitoring and Reporting Plan (“MMRP”) are available at:

https://ia.cpuc.ca.gov/Environment/info/esa/mpwsp/comms_n_docs.html

NOTICE TO PROCEED REQUEST PURPOSE

On September 14, 2025, the CPUC approved the Notice to Proceed Request (“NTPR”) No. 5a for Phase 1 of the MPWSP Desalination Plant. Phase 1 consisted of pre-construction surveys and site preparation activities at the 25-acre Desalination Plant site in unincorporated Monterey County. More Specifically, Phase 1 work included planned vegetation and tree removal, site grading, mammal burrow collapsing, exclusionary fencing and security fencing installation, stormwater best management practices (“BMPs”) installation, temporary electricity extension to the site, and establishing temporary construction access. As part of this request, CalAm described implementation and compliance with the mitigation measures identified in the MPWSP EIR/EIS and associated Mitigation Monitoring, Compliance, and Reporting Plan (“MMCRP”) applicable to construction

of the Desalination Plant, submitted Project maps for the Phase 1 work at the Desalination Plant, and submitted various technical reports and plans pursuant to the mitigation measures applicable to the Desalination Plant.

This NTPR, NTPR-5b, consists of the construction of the Desalination Plant. Specifically, this NTPR covers construction of all structures and improvements associated with the Desalination Plant, including, but not limited to the following: the Filter Building, Reverse Osmosis Building, Administrative Building, Recycle Pump Station, Brine Equalization (“EQ”) Basin, Brine Pump Station, and support infrastructure (e.g., filter vessels, water pumps, storage basins, electrical equipment, and pipelines). For the purposes of this NTPR, the construction of these improvements is collectively referred to as the “Project.”

This NTPR covers construction of the entire Desalination Plant. However, construction will proceed sequentially as individual building permits are issued by the County of Monterey. CalAm does not intend to submit separate NTPRs for each structure/improvement associated with the Desalination Plant. Instead, CalAm will submit each building permit to the CPUC to document approval by the County of Monterey. If construction-related activities are delayed due to building permit review by the County, CalAm may need to conduct additional pre-construction surveys to ensure compliance with the MMRP. Under that circumstance, CalAm will conduct additional pre-construction related surveys and submit the survey results to CPUC prior to the reinitiation of construction on the site.

This NTPR documents compliance with applicable Final EIR/EIS mitigation measures associated with pre-construction, construction, and post-construction/operational activities (see **Appendices A-1, A-2 & A-3**). As noted in **Appendices A-1, A-2, & A-3**, NTPR-5a satisfied several MMRP requirements for the Desalination Plant. As a result, this NTPR does not include plans previously reviewed and approved for this site. CalAm will submit documentation to the CPUC for post-construction and operational mitigation measures following the conclusion of construction activities. CalAm is providing this NTPR to the CPUC, so they may review and provide authorization to CalAm to initiate construction of the Desalination Plant.

COVERED ACTIVITIES

All work performed under this NTPR would occur at the MPWSP Desalination Plant site, located in unincorporated Monterey County, California (please see **Appendix B-1 Project Vicinity Map**). Charles Benson Road will provide primary access to the Project site and secondary access will be provided by an existing ranch road that extends from Neponset Road on the northwest end of the property. **Appendix B-2 (Project Location Map)** shows the Project site applicable to this NTPR. CalAm would perform all work under this NTPR exclusively in the area shown in **Appendix B-3 (Desalination Plant Site Plan)**. CalAm and the construction contractor will perform the following covered activities as described below. These activities will be initiated following completion of the preliminary site preparation activities described in NTPR-5a. The description of covered activities included in this NTPR is consistent with the facilities approved by the County of Monterey Board of Supervisors (see Resolution No. 19-258). Specifically, this NTPR consists of the construction of the following facilities:

- Filter Building;
- Reverse Osmosis Building;
- Administrative Building;
- Seven (7) filter vessels;
- Two (2) filtered water tanks;
- Concrete pump pad;

- Two (2) treated water tanks;
- Cal-Flo Containment Basin;
- CO₂ tank and solution water pumps;
- Two (2) Backwash Reclamation Basins;
- Recycle Pump Station;
- Brine Equalization Basin; and,
- Brine Pump Station.¹

This NTPR also includes the construction of additional infrastructure necessary for the operation of the Desalination Plant. These include pump pads, transformers, switchgear, standby generator, powerhouse/remote motor control center building, hydropneumatic surge tanks, permeate/flush water tank and pumps, conveyance pipelines, raw water intake/flow meter/flash mix, saline sump pump station, sanitary sewer lift station, leak detection sumps, groundwater monitoring wells, stormwater bioretention ponds, trash enclosure, brine aeration system, access and driveway improvements, security fencing and gates, parking areas, bicycle racks/lockers, and associated landscaping features.

CONSTRUCTION EQUIPMENT

The Project would require use of the following equipment: excavators, backhoes, graders, pavers, rollers, bulldozers, concrete trucks, flatbed trucks, boom trucks, cranes, forklifts, welding equipment, dump trucks, air compressors, and generators. CalAm will submit a complete list of construction equipment to the CPUC prior to construction.

CONSTRUCTION SCHEDULE

Construction for activities covered under this NTPR would last approximately 24 months starting in January 2026. Construction equipment would typically operate for eight (8) hours a day. However, at times, workers and equipment could be on site for up to 12 hours per day. Thus, construction activities would likely occur between 7:00AM and 7:00PM, Monday through Saturday. No 24-hour construction activities are currently proposed as part of this NTPR.

MITIGATION MEASURE MONITORING AND REPORTING

As part of this NTPR, CalAm would implement all applicable mitigation measures as identified in the MPWSP Final EIR/EIS and MMCRP that are applicable to the Desalination Plant. **Appendix A** of this NTPR identifies all mitigation measures and notes compliance with all pre-construction mitigation measures, as cited in the MPWSP Final EIR/EIS, which are applicable to the Desalination Plant. In addition, pursuant to the requirements of the MMCRP, a number of technical reports/plans must be prepared. CalAm previously submitted most technical reports/plans in connection with NTPR-5a. To the extent that updates to these plans

¹ The Final EIR/EIS discussed installation of a one (1) mile long, 36-inch diameter Brine Discharge Pipeline associated with the Brine Pump Station covered under this NTPR. This pipeline would extend south of the Desalination Plant to connect with the existing Monterey One Water ocean outfall pipeline at the Pure Water Monterey Facility located on Charles Benson Road. However, while NTPR-5b will cover the Brine Pump Station, CalAm will submit an additional NTPR request to the CPUC for the Brine Discharge Pipeline at a future date.

are necessary for NTPR-5b, CalAm will submit any revised reports and compliance documentation requested by the CPUC prior to the start of construction activities.

CalAm's biological monitor, Denise Duffy & Associates ("DD&A"), will prepare daily biological monitoring compliance logs with observations and survey results in the field. DD&A will include the daily compliance logs in a monthly report and submit monthly reports upon request. The monthly monitoring report will provide information regarding the worker awareness training, survey results, and any observed special-status species, including any accidents on site, and ongoing compliance items. DD&A will document pre-construction survey results prior to the start of construction activities within the timeframes identified in each applicable mitigation measure if additional surveys are necessary due to the lapse of construction activities between the completion of Phase 1 (NTPR-5a) covered activities and Phase 2 (NTPR-5b). DD&A will also provide annual monitoring reports on behalf of CalAm consistent with the sample monitoring report contained in the MMCRP for the MPWSP.

PROJECT CONTACTS

The following table contains the names and contact information for key contacts for work covered under this NTPR.

Name	Title	Organization	E-mail	Phone
Tim O'Halloran	Engineering Manager – Coastal Division	CalAm	Tim.Ohalloran@amwater.com	Office: (831) 646-3291 Cell: (831) 320-1384
Tyler Marriott	Construction Project Manager	CDM Smith	MarriottTS@cdmsmith.com	Office: (760) 710-4682 Cell: (310) 925-0019
Tyler Potter	CalAm Compliance Project Manager	DD&A	TPotter@ddaplanning.com	Office: (831) 373-4341 Cell: (831) 915-4633
Matt Johnson	Lead Biologist	DD&A	MJohnson@ddaplanning.com	Office: (831) 373-4341 Cell: (831) 917-3242

CalAm respectfully requests authorization of this NTPR. If you have any questions or require additional information, please do not hesitate to contact me. As always, thank you in advance for your time and we look forward to working with you on this project.

Sincerely,

Tim O'Halloran
Engineering Manager – Coastal Division
California American Water

APPENDICES

Appendix A – Tables of Mitigation Measures Identified in Approved MMRP

Appendix A-1: Pre-Construction FEIR/EIS Mitigation Measures

Appendix A-2: During Construction FEIR/EIS Mitigation Measures

Appendix A-3: Post-Construction/Operational FEIR/EIS Mitigation Measures

Appendix B – Various Project Maps and Drawings

Appendix B-1: Vicinity Map

Appendix B-2: Project Location Map

Appendix B-3: Desalination Plant Site Plan

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Appendix A

Applicable Mitigation Measures Identified in the Final EIR/EIS MMRP

A-1: Pre-Construction Phase Mitigation Measures

A-2: Construction Phase Mitigation Measures

A-3: Post-Construction/Operational Phase Mitigation Measures

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Appendix A-1
Pre-Construction FEIR/EIS Mitigation Measures

Monterey Peninsula Water Supply Project
Desalination Plant Phase 2
Pre-Construction FEIR/EIS Mitigation Measures

MM #	Condition Name	Status	Status Detail
4.3-4	Operational Discharge Monitoring, Analysis, Reporting, and Compliance	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.3-5	Implement Protocols to Avoid Exceeding Water Quality Objectives	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.6-1a	Retain a lead Biologist to Oversee Implementation of Protective Measures	On-going	Matt Johnson, Senior Environmental Scientist, from Denise Duffy & Associates (“DD&A”), will continue to serve as the Lead Biologist for this NTPR. The Lead Biologist will continue to oversee implementation of protective measures during Phase 2 of the Project.
4.6-1b	Construction Worker Environmental Awareness Training and Education Program	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. Video completed for WEAT presentation; CalAm previously submitted a copy of the training transcript/DVD as part of prior NTPR submittals. All construction personnel associated with this NTPR will undergo the WEAT program prior to the start of construction. CalAm will submit the names of all personnel who attended the training with signed acknowledgement forms to the CPUC following the pre-construction training.
4.6-1c	General Avoidance and Minimization Measures	On-going	CalAm submitted a memorandum describing the General Avoidance and Minimization Measures as part of NTPR-5a. These measures are applicable to NTPR-5b, and no changes are proposed. Additionally, the Lead Biologist will be responsible for overseeing on-going monitoring in connection with construction-related activities. On-site biological monitors will be present during construction consistent with the requirements of this mitigation measure. No further documentation is warranted at this stage.
4.6-1e	Avoidance and Minimization Measures for Special-status Plants	On-going	This measure was addressed in NTPR-5a. DD&A completed botanical surveys in 2024 and presented the results to the CPUC in NTPR-5a. No additional botanical surveys are required. Additionally, once CalAm completes grading activities during Phase 1 (NTPR-5a) construction, no further botanical surveys are warranted in Phase 2 (NTPR-5b).
4.6-1f	Avoidance and Minimization Measures for Smith’s Blue Butterfly	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-180 and 4.6-243) specifies that Mitigation Measure 4.6-1f is not applicable to this component as no suitable habitat for Smith’s Blue Butterfly exists at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1g	Avoidance and Minimization Measures for Black Legless Lizard, Silvery Legless Lizard, and Coast Horned Lizard	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-181) specifies that Mitigation Measure 4.6-1g is not applicable to this component as the site does not provide suitable habitat for Black

MM #	Condition Name	Status	Status Detail
			Legless Lizard, Silvery Legless Lizard, and Coast Horned Lizard. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1h	Avoidance and minimization Measures for Western Burrowing Owl	On-going	This measure was addressed in NTPR-5a. DD&A will conduct the Western Burrowing Owl surveys during Phase 1 (NTPR-5a) pre-construction activities and prior to exclusion fence installation. Once CalAm installs the exclusion fencing and completes grading activities during Phase 1 (NTPR-5a) construction, the survey requirements will no longer be necessary.
4.6-1i	Avoidance and Minimization Measures for Nesting Birds	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction nesting bird surveys prior to covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1j	Avoidance and Minimization Measures for American Badger	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction American Badger surveys prior to covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1k	Avoidance and Minimization Measures for Monterey Dusky-Footed Woodrat	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-187) specifies that Mitigation Measure 4.6-1k is not applicable to this component as the site does not provide suitable habitat for Monterey Dusky-Footed Woodrat. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1l	Avoidance and Minimization Measures for Special-Status Bats	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction bat surveys prior to covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1m	Avoidance and Minimization Measures for Native Stands of Monterey Pines.	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-190) specifies that Mitigation Measure 4.6-1m is not applicable to this component as this site does not provide suitable habitat for Monterey Pine. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1n	Habitat Mitigation and Monitoring Plan	Complete	CalAm submitted the Habitat Monitoring and Mitigation Plan for Phase 1 of the MPWSP to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.

MM #	Condition Name	Status	Status Detail
4.6-1o	Avoidance and Minimization Measures for California Red-Legged Frog and California Tiger Salamander	On-going	This measure was addressed in NTPR-5a. Once CalAm installs the exclusion fencing and completes grading activities during Phase 1 (NTPR-5a) construction, the survey requirements will no longer be necessary. DD&A will conduct weekly checks of the exclusion fence throughout Phase 2 (NTPR-5b) pre-construction and construction activities. Additionally, CDFW reviewed and approved the California Tiger Salamander Relocation Plan. CalAm will provide a copy of the approved plan to the CPUC.
4.6-1p	Control Measures for Spread of Invasive Plants	On-going	The contractor will oversee the requirements of this mitigation measure during construction.
4.6-2a	Consultation with Local Agencies and the California Coastal Commission Regarding Environmentally Sensitive Habitat Areas	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-218) specifies that Mitigation Measure 4.6-2a is not applicable to this component as this site is not in the Coastal Zone and does not include ESHA. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-2b	Avoid, Minimize, and Compensate for Construction Impacts to Sensitive Communities and Environmentally Sensitive Habitat Areas (ESHA)	N/A	This NTPR does not include any work within the Coastal Zone or ESHA.
4.6-3	Avoid, Minimize, and or Mitigate Impacts to Wetlands.	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-232) specifies that Mitigation Measure 4.6-3 is not applicable to this component as there are no wetlands or aquatic features at the site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-4	Compliance with Local Tree Ordinances	On-going	CalAm provided the certifications of the qualified arborist to the CPUC as part of NTPR-5a to comply with the requirements of this mitigation measure. No tree removal is proposed as part of NTPR-5b. All tree removal would occur under NTPR-5a, which the CPUC approved on October 14, 2025.
4.6-6	Installation and Monitoring of Bird Deterrents at the Brine Storage Basin	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.7-2a	Health and Safety Plan	Complete	CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.7-2b	Soil and Groundwater Management Plan	On-going	CalAm submitted the Soil and Groundwater Management Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.

MM #	Condition Name	Status	Status Detail
4.9-1	Traffic Control and Safety Assurance Plan	N/A	This NTPR consists of construction of the Desalination Plant on private property. CalAm does not propose work within the public right-of-way; therefore, this mitigation measure is not applicable.
4.9-6	Roadway Rehabilitation Program	On-going	Contractor/CalAm to prepare pre-construction photos; videos will be georeferenced and submitted upon request. Additionally, CalAm submitted the Monterey County Grading Permit, which requires roads to be restored to their original condition after completion of construction as Attachment 10 to the NTPR-5a. CalAm is also coordinating with ReGen Monterey on access options for construction. The Construction Management Plan, which shows access locations, is being prepared by CalAm and will be provided to ESA and CPUC when it becomes available.
4.9-7	Construction Parking Requirements	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p.4.9-33) specifies the Mitigation Measure 4.9-7 is not applicable to this component as the 46-acre parcel for this site can accommodate construction worker parking. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.9-C	Construction Traffic Coordination Plan	N/A	This NTPR consists of construction of the Desalination Plant on private property. CalAm does not propose work within the public right-of-way; therefore, this mitigation measure is not applicable.
4.10-1a	Equipment with High-Tiered Engine Standards	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.10-1b	Idling Restrictions	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.10-1c	Construction Fugitive Dust Control Plan	Complete	The requirements of this mitigation measure are included as part of the Construction Equipment and Vehicle Efficiency Plan. CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.10-1e	Off-site Mitigation Program	Scheduled	CalAm is coordinating with Monterey Bay Air Resources District (“MBARD”) to document compliance with this mitigation measure and establish an off-site mitigation program. Documentation will be provided to ESA and CPUC once available.
4.11-1	GHG Emissions Reductions Plan	Scheduled	CalAm is preparing a GHG Reduction Plan. DD&A will provide the GHG Reduction Plan to ESA and the CPUC once available.
4.12-1a	Neighborhood Notice and Construction Disturbance Coordination	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-37) specifies that Mitigation Measure 4.12-1a is

MM #	Condition Name	Status	Status Detail
			not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1b	General Noise Controls for Construction Equipment	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-196, 4.12-37, 4.12-46) specifies that Mitigation Measure 4.12-1b is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1c	Noise Control Plan for Nighttime Pipeline Construction	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-38, 4.12-46, 4.12-55) specifies that Mitigation Measure 4.12-1c is not applicable to this component. CalAm does not propose nighttime pipeline construction at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1e	Offsite Accommodations for Substantially Affected Nighttime Receptors.	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-38) specifies that Mitigation Measure 4.12-1e is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-3	Vibration Reduction Measures	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-53) specifies that Mitigation Measure 4.12-3 is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-5	Stationary Noise Controls	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-60) specifies that Mitigation Measure 4.12-5 is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.13-1a	Locate and Confirm Utility Lines	On-going	CalAm will coordinate with the Underground Service Alert (“USA”) to identify the location of utility lines prior to construction activities described for Phase 1 (NTPR-5a). Once CalAm confirms the location of utility lines at the Desalination Plant site, no further action is warranted for covered activities for Phase 2 (NTPR-5b).
4.13-1b	Coordinate Final Construction Plans with Affected Utilities	Scheduled	CalAm will coordinate with local utility service providers prior to the start of construction.

MM #	Condition Name	Status	Status Detail
4.13-1c	Safeguard Employees from Potential Accidents Related to Underground Utilities	Complete	The requirements of this mitigation measure are included in the Health and Safety Plan. CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.13-1d	Emergency Response Plan	Complete	The requirements of this mitigation measure are included in the Health and Safety Plan. CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.13-1e	Notify Local Fire Departments	Scheduled	CalAm will coordinate with the local fire department prior to the start of construction for work near gas lines.
4.13-1f	Ensure Prompt Reconnection of Utilities	N/A	This mitigation measure is applicable to the Desalination Plant during construction. Please see Appendix A-2 for further discussion.
4.13-2	Construction Waste Reduction and Recycling Plan	On-going	CalAm submitted the Construction Waste Reduction and Recycling Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.14-1	Maintain Clean and Orderly Construction Sites	On-going	CalAm will ensure that the contractor adheres to the requirements of this mitigation measure during construction.
4.14-2	Site-Specific Nighttime Lighting Measures	N/A	CalAm does not currently propose nighttime lighting as part of NTPR-5b. However, if nighttime lighting is necessary, CalAm will submit documentation to the CPUC showing compliance with Mitigation Measure 4.14-2.
4.14-3a	Facility Design	N/A	This mitigation measure is applicable to the Desalination Plant after construction and during operation. Please see Appendix A-3 for further discussion.
4.14-3b	Facility Screening	N/A	This mitigation measure is applicable to the Desalination Plant after construction and during operation. Please see Appendix A-3 for further discussion.
4.15-2a	Establish Archaeologically Sensitive Areas	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.15-47) specifies that Mitigation Measure 4.15-2a is not applicable to this component as there are no archaeological sensitive areas at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.15-2b	Inadvertent Discovery of Cultural Resources	On-going	See AECOM Archaeological Monitoring Plan that is attached to the MMCRP (confidential).
4.15-4	Inadvertent Discovery of Human Remains	N/A	This mitigation measure is applicable to the Desalination Plant during construction activities. Please see Appendix A-2 for further discussion.
4.16-1	Minimize Disturbance to Farmland	On-going	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.16-16) specifies that Mitigation Measure 4.16-1 is not applicable to this component.

MM #	Condition Name	Status	Status Detail
			However, CalAm submitted notes from the Desalination Construction Plans, which include the requirements of this mitigation measure, as attachment 7 to the NTPR-5a submittal. This note is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.18-1	Construction Equipment and Vehicle Efficiency Plan	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.

Appendix A-2
During Construction FEIR/EIS Mitigation Measures

**Monterey Peninsula Water Supply Project
Desalination Plant Phase 2
Construction FEIR/EIS Mitigation Measures**

MM #	Condition Name	Status	Status Detail
4.3-4	Operational Discharge Monitoring, Analysis, Reporting, and Compliance	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.3-5	Implement Protocols to Avoid Exceeding Water Quality Objectives	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.6-1a	Retain a Lead Biologist to Oversee Implementation of Protective Measures	On-going	Matt Johnson, Senior Environmental Scientist, from Denise Duffy & Associates (“DD&A”), will continue to serve as the Lead Biologist for this NTPR. CalAm addressed this measure in NTPR-5a for Phase 1 of the Desalination Plant, which the CPUC approved on October 14, 2025. The Lead Biologist will continue to oversee implementation of protective measures during Phase 2 of the Project.
4.6-1b	Construction Worker Environmental Awareness Training and Education Program	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction activities. Please see Appendix A-1 for further discussion.
4.6-1c	General Avoidance and Minimization Measures	On-going	CalAm submitted a memorandum describing the General Avoidance and Minimization Measures as part of NTPR-5a. These measures are applicable to NTPR-5b, and no changes are proposed. Additionally, the Lead Biologist will be responsible for overseeing on-going monitoring in connection with construction-related activities. On-site biological monitors will be present during construction consistent with the requirements of this mitigation measure. No further documentation is warranted at this stage.
4.6-1e	Avoidance and Minimization Measures for Special-status Plants	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction activities. Please see Appendix A-1 for further discussion.
4.6-1f	Avoidance and Minimization Measures for Smith’s Blue Butterfly	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-180 and 4.6-243) specifies that Mitigation Measure 4.6-1f is not applicable to this component as no suitable habitat for Smith’s Blue Butterfly exists at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1g	Avoidance and Minimization Measures for Black Legless Lizard, Silvery Legless Lizard, and Coast Horned Lizard	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-1h	Avoidance and minimization Measures for Western Burrowing Owl	On-going	This measure was addressed in NTPR-5a. DD&A will conduct the Western Burrowing Owl surveys during Phase 1 (NTPR-5a) pre-construction activities and prior to exclusion fence installation. Once CalAm installs the exclusion fencing and completes grading activities during Phase 1 (NTPR-5a) construction, the survey requirements will no longer be necessary.
4.6-1i	Avoidance and Minimization Measures for Nesting Birds	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction nesting bird surveys prior to

MM #	Condition Name	Status	Status Detail
			covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1j	Avoidance and Minimization Measures for American Badger	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction American Badger surveys prior to covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1k	Avoidance and Minimization Measures for Monterey Dusky-Footed Woodrat	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCPR applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-187) specifies that Mitigation Measure 4.6-1k is not applicable to this component as the site does not provide suitable habitat for Monterey Dusky-Footed Woodrat. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1l	Avoidance and Minimization Measures for Special-Status Bats	On-going	This measure was addressed in NTPR-5a. CalAm will continue to implement this measure as part of NTPR-5b. CalAm will complete pre-construction bat surveys prior to covered activities as part of Phase 1 (NTPR-5a). If there is a lapse in construction, DD&A will re-do the surveys and submit updated survey reports to the CPUC documenting compliance with this measure.
4.6-1m	Avoidance and Minimization Measures for Native Stands of Monterey Pines.	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-1n	Habitat Mitigation and Monitoring Plan	Complete	CalAm submitted the Habitat Monitoring and Mitigation Plan for Phase 1 of the MPWSP to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.6-1o	Avoidance and Minimization Measures for California Red-Legged Frog and California Tiger Salamander	On-going	This measure was addressed in NTPR-5a. Once CalAm installs the exclusion fencing and completes grading activities during Phase 1 (NTPR-5a) construction, the survey requirements will no longer be necessary. DD&A will conduct weekly checks of the exclusion fence throughout Phase 2 (NTPR-5b) pre-construction and construction activities. Additionally, CDFW reviewed and approved the California Tiger Salamander Relocation Plan. CalAm will provide a copy of the approved plan to the CPUC.
4.6-1p	Control Measures for Spread of Invasive Plants	On-going	The contractor will oversee the requirements of this mitigation measure during construction.
4.6-2a	Consultation with Local Agencies and the California Coastal Commission Regarding Environmentally Sensitive Habitat Areas	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-2b	Avoid, Minimize, and Compensate for Construction Impacts to Sensitive	N/A	This NTPR does not include any work within the Coastal Zone or ESHA.

MM #	Condition Name	Status	Status Detail
	Communities and Environmentally Sensitive Habitat Areas (ESHA)		
4.6-3	Avoid, Minimize, and or Mitigate Impacts to Wetlands.	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-232) specifies that Mitigation Measure 4.6-3 is not applicable to this component as there are no wetlands or aquatic features at the site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-4	Compliance with Local Tree Ordinances	On-going	CalAm provided the certifications of the qualified arborist to the CPUC as part of NTPR-5a to comply with the requirements of this mitigation measure. No tree removal is proposed as part of NTPR-5b. All tree removal would occur under NTPR-5a, which the CPUC approved on October 14, 2025.
4.6-6	Installation and Monitoring of Bird Deterrents at the Brine Storage Basin	N/A	This mitigation measure is applicable to the Desalination Plant during operation. Please see Appendix A-3 for further discussion.
4.7-2a	Health and Safety Plan	Complete	CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.7-2b	Soil and Groundwater Management Plan	On-going	CalAm submitted the Soil and Groundwater Management Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.9-1	Traffic Control and Safety Assurance Plan	N/A	This NTPR consists of construction of the Desalination Plant on private property. CalAm does not propose work within the public right-of-way; therefore, this mitigation measure is not applicable.
4.9-6	Roadway Rehabilitation Program	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction post-construction activities. Please see Appendices A-1 and A-3 for further discussion.
4.9-7	Construction Parking Requirements	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p.4.9-33) specifies the Mitigation Measure 4.9-7 is not applicable to this component as the 46-acre parcel for this site can accommodate construction worker parking. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.9-C	Construction Traffic Coordination Plan	N/A	This NTPR consists of construction on private property. CalAm does not propose work within the public right-of-way; therefore, this mitigation measure is not applicable.
4.10-1a	Equipment with High-Tiered Engine Standards	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.10-1b	Idling Restrictions	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.

MM #	Condition Name	Status	Status Detail
4.10-1c	Construction Fugitive Dust Control Plan	Complete	The requirements of this mitigation measure are included as part of the Construction Equipment and Vehicle Efficiency Plan. CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.10-1e	Off-site Mitigation Program	Scheduled	CalAm is coordinating with Monterey Bay Air Resources District (“MBARD”) to document compliance with this mitigation measure and establish an off-site mitigation program. Documentation will be provided to ESA and CPUC once available.
4.11-1	GHG Emissions Reductions Plan	Scheduled	CalAm is preparing a GHG Reduction Plan. DD&A will provide the GHG Reduction Plan to ESA and the CPUC once available.
4.12-1a	Neighborhood Notice and Construction Disturbance Coordination	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-37) specifies that Mitigation Measure 4.12-1a is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1b	General Noise Controls for Construction Equipment	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-196, 4.12-37, 4.12-46) specifies that Mitigation Measure 4.12-1b is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1c	Noise Control Plan for Nighttime Pipeline Construction	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-38, 4.12-46, 4.12-55) specifies that Mitigation Measure 4.12-1c is not applicable to this component. CalAm does not propose nighttime pipeline construction at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-1e	Offsite Accommodations for Substantially Affected Nighttime Receptors.	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC previously approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-38) specifies that Mitigation Measure 4.12-1e is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.12-3	Vibration Reduction Measures	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-53) specifies that Mitigation Measure 4.12-3 is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.

MM #	Condition Name	Status	Status Detail
4.12-5	Stationary Noise Controls	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-60) specifies that Mitigation Measure 4.12-5 is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.13-1a	Locate and Confirm Utility Lines	On-going	CalAm will coordinate with the Underground Service Alert (“USA”) to identify the location of utility lines prior to construction activities described for Phase 1 (NTPR-5a). Once CalAm confirms the location of utility lines at the Desalination Plant site, no further action is warranted for covered activities for Phase 2 (NTPR-5b).
4.13-1b	Coordinate Final Construction Plans with Affected Utilities	Scheduled	CalAm will coordinate with local utility service providers prior to the start of construction.
4.13-1c	Safeguard Employees from Potential Accidents Related to Underground Utilities	Complete	The requirements of this mitigation measure are included in the Health and Safety Plan. CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.13-1d	Emergency Response Plan	Complete	The requirements of this mitigation measure are included in the Health and Safety Plan. CalAm submitted the Health and Safety Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.13-1e	Notify Local Fire Departments	Scheduled	CalAm will coordinate with the local fire department prior to the start of construction for work near gas lines.
4.13-1f	Ensure Prompt Reconnection of Utilities	On-going	CalAm will ensure that the construction contractor adheres to the requirements of this mitigation measure during construction and will submit documentation coordinating with any affected utilities as needed.
4.13-2	Construction Waste Reduction and Recycling Plan	On-going	CalAm submitted the Construction Waste Reduction and Recycling Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.14-1	Maintain Clean and Orderly Construction Sites	On-going	CalAm will ensure that the construction contractor adheres to the requirements of this mitigation measure during construction.
4.14-2	Site-Specific Nighttime Lighting Measures	N/A	CalAm does not currently propose nighttime lighting as part of NTPR-5b. However, if nighttime lighting is necessary, CalAm will submit documentation to the CPUC showing compliance with Mitigation Measure 4.14-2.
4.14-3a	Facility Design	N/A	This mitigation measure is applicable to the Desalination Plant after construction and during operation. Please see Appendix A-3 for further discussion.
4.14-3b	Facility Screening	N/A	This mitigation measure is applicable to the Desalination Plant after construction and during operation. Please see Appendix A-3 for further discussion.
4.15-2a	Establish Archaeologically Sensitive Areas	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the

MM #	Condition Name	Status	Status Detail
			Desalination Plant, the EIR/EIS (p. 4.15-47) specifies that Mitigation Measure 4.15-2a is not applicable to this component as there are no archaeological sensitive areas at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.15-2b	Inadvertent Discovery of Cultural Resources	On-going	See AECOM Archaeological Monitoring Plan that is attached to the MMCRP (confidential).
4.15-4	Inadvertent Discovery of Human Remains	On-going	See AECOM Archaeological Monitoring Plan that is attached to the MMCRP (confidential).
4.16-1	Minimize Disturbance to Farmland	On-going	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.16-16) specifies that Mitigation Measure 4.16-1 is not applicable to this component. However, CalAm submitted notes from the Desalination Construction Plans, which include the requirements of this mitigation measure, as attachment 7 to the NTPR-5a submittal. This note is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.18-1	Construction Equipment and Vehicle Efficiency Plan	Complete	CalAm submitted the Construction Equipment and Vehicle Efficiency Plan to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.

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Appendix A-3
Post-Construction/Operational FEIR/EIS Mitigation Measures

Monterey Peninsula Water Supply Project
Desalination Plant Phase 2
Post-Construction FEIR/EIS Mitigation Measures

MM #	Condition Name	Status	Status Detail
4.3-4	Operational Discharge Monitoring, Analysis, Reporting, and Compliance	Scheduled	CalAm submitted the Monitoring and Reporting Plan to the Central Coast Regional Water Quality Control Board (“RWQCB”) and the Monterey Bay National Marine Sanctuary (“MBNMS”) for review and approval. CalAm will provide copies of the approved plan to the CPUC once available.
4.3-5	Implement Protocols to Avoid Exceeding Water Quality Objectives	Scheduled	CalAm will submit documentation demonstrating compliance with this measure prior to operation of the Desalination Plant. CalAm and M1W submitted a Report of Waste Discharge (“ROWD”) to the Central Coast RWQCB for review and approval. The ROWD and associated NPDES amendment are currently under review with the Central Coast RWQCB.
4.6-1a	Retain a Lead Biologist to Oversee Implementation of Protective Measures	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1b	Construction Worker Environmental Awareness Training and Education Program	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction activities. Please see Appendix A-1 for further discussion.
4.6-1c	General Avoidance and Minimization Measures	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1e	Avoidance and Minimization Measures for Special-status Plants	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1f	Avoidance and Minimization Measures for Smith’s Blue Butterfly	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-180 and 4.6-243) specifies that Mitigation Measure 4.6-1f is not applicable to this component as no suitable habitat for Smith’s Blue Butterfly exists at this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-1g	Avoidance and Minimization Measures for Black Legless Lizard, Silvery Legless Lizard, and Coast Horned Lizard	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-1h	Avoidance and minimization Measures for Western Burrowing Owl.	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1i	Avoidance and Minimization Measures for Nesting Birds	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1j	Avoidance and Minimization Measures for American Badger	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-1k	Avoidance and Minimization Measures for Monterey Dusky-Footed Woodrat	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.6-1l	Avoidance and Minimization Measures for Special-Status Bats	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.

MM #	Condition Name	Status	Status Detail
4.6-1m	Avoidance and Minimization Measures for Native Stands of Monterey Pines.	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-1n	Habitat Mitigation and Monitoring Plan	Complete	CalAm submitted the Habitat Monitoring and Mitigation Plan for Phase 1 of the MPWSP to the CPUC as part of NTPR-5a. This plan is applicable to NTPR-5b, and no changes are proposed. No further documentation is warranted at this stage.
4.6-1o	Avoidance and Minimization Measures for California Red-Legged Frog and California Tiger Salamander	On-going	This measure was addressed in NTPR-5a. CalAm will mitigate temporary and permanent impacts through the purchase of mitigation credits. No restoration is proposed. CalAm will provide the CPUC with documentation of mitigation credits to show compliance prior to Phase 1 (NTPR-5a). Additionally, CDFW reviewed and approved the California Tiger Salamander Relocation Plan. CalAm will provide a copy of the approved plan to the CPUC.
4.6-1p	Control Measures for Spread of Invasive Plants	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-2a	Consultation with Local Agencies and the California Coastal Commission Regarding Environmentally Sensitive Habitat Areas	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendix A-1 for further discussion.
4.6-2b	Avoid, Minimize, and Compensate for Construction Impacts to Sensitive Communities and Environmentally Sensitive Habitat Areas (ESHA)	N/A	This NTPR does not include any work within the Coastal Zone or ESHA.
4.6-3	Avoid, Minimize, and or Mitigate Impacts to Wetlands	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCPR applies this measure to the Desalination Plant, the EIR/EIS (p. 4.6-232) specifies that Mitigation Measure 4.6-3 is not applicable to this component as there are no wetlands or aquatic features at the site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.
4.6-4	Compliance with Local Tree Ordinances	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.6-6	Installation and Monitoring of Bird Deterrents at the Brine Storage Basin	Scheduled	CalAm will implement the requirements of this measure prior to operation of the Desalination Plant and submit documentation to the CPUC to demonstrate compliance with Mitigation Measure 4.6-6. During operation, the Lead Biologist will oversee installation and monitoring of bird deterrents, and will report wildlife deaths or entanglements to the CPUC and CDFW.
4.7-2a	Health and Safety Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.7-2b	Soil and Groundwater Management Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.

MM #	Condition Name	Status	Status Detail
4.9-1	Traffic Control and Safety Assurance Plan	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.9-6	Roadway Rehabilitation Program	Scheduled	CalAm will oversee repairs needed to local access routes as applicable following construction. Additionally, CalAm submitted the Monterey County Grading Permit, which requires roads to be restored to their original condition after completion of construction, as Attachment 10 to the NTPR-5a.
4.9-7	Construction Parking Requirements	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.9-C	Construction Traffic Coordination Plan	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.10-1a	Equipment with High-Tiered Engine Standards	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.10-1b	Idling Restrictions	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.10-1c	Construction Fugitive Dust Control Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.10-1e	Off-site Mitigation Program	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.11-1	GHG Emissions Reductions Plan	Scheduled	During operation, CalAm will provide documentation to the CPUC annually before June 1 st demonstrating that the operational electricity use resulted in net zero GHG emissions during the previous calendar year.
4.12-1a	Neighborhood Notice and Construction Disturbance Coordination	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.12-1b	General Noise Controls for Construction Equipment	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.12-1c	Noise Control Plan for Nighttime Pipeline Construction	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.12-1e	Offsite Accommodations for Substantially Affected Nighttime Receptors.	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.12-3	Vibration Reduction Measures	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.12-5	Stationary Noise Controls	N/A	CalAm previously addressed this mitigation measure in NTPR-5a, which the CPUC approved on October 14, 2025. While the MMCPRP applies this measure to the Desalination Plant, the EIR/EIS (p. 4.12-60) specifies that Mitigation Measure 4.12-5 is not applicable to this component. Additionally, there are no sensitive receptors near this site. Therefore, this mitigation measure is not applicable to the activities covered under NTPR-5b.

MM #	Condition Name	Status	Status Detail
4.13-1a	Locate and Confirm Utility Lines	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.13-1b	Coordinate Final Construction Plans with Affected Utilities	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.13-1c	Safeguard Employees from Potential Accidents Related to Underground Utilities	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.13-1d	Emergency Response Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.13-1e	Notify Local Fire Departments	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.13-1f	Ensure Prompt Reconnection of Utilities	N/A	This mitigation measure is applicable to the Desalination Plant during construction. Please see Appendix A-2 for further discussion.
4.13-2	Construction Waste Reduction and Recycling Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.14-1	Maintain Clean and Orderly Construction Sites	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.14-2	Site-Specific Nighttime Lighting Measures	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.14-3a	Facility Design	Scheduled	This mitigation measure is not necessary to reduce a potentially significant aesthetic-related impact associated with the Desalination Plan (see EIR/EIS p. 4.14-43). However, CalAm will submit final facility design and materials to CPUC for verification prior to operation.
4.14-3b	Facility Screening	Scheduled	This mitigation measure is not necessary to reduce a potentially significant aesthetic-related impact associated with the Desalination Plan (see EIR/EIS p. 4.14-43). However, CalAm will submit final facility design and materials to CPUC for verification prior to operation.
4.15-2a	Establish Archaeologically Sensitive Areas	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion.
4.15-2b	Inadvertent Discovery of Cultural Resources	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.
4.15-4	Inadvertent Discovery of Human Remains	N/A	This mitigation measure is applicable to the Desalination Plant during construction activities. Please see Appendix A-2 for further discussion.
4.16-1	Minimize Disturbance to Farmland	N/A	This mitigation measure is not applicable to the Desalination Plant. Please see Appendices A-1 and A-2 for further discussion..
4.18-1	Construction Equipment and Vehicle Efficiency Plan	N/A	This mitigation measure is applicable to the Desalination Plant during pre-construction and construction activities. Please see Appendices A-1 and A-2 for further discussion.

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Appendix B

Exhibits and Construction Drawings

B-1: Project Vicinity Map

B-2: Project Location Map

B-3: Desalination Plant Site Plan

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Appendix B-1
Project Vicinity Map



Project Vicinity Map

Date
4/2/2025
Scale
1 in = 6 mi



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Figure
B-1

Appendix B-2
Project Location Map



Project Location Map

Date
4/2/2025

Scale
1 in = 958 ft

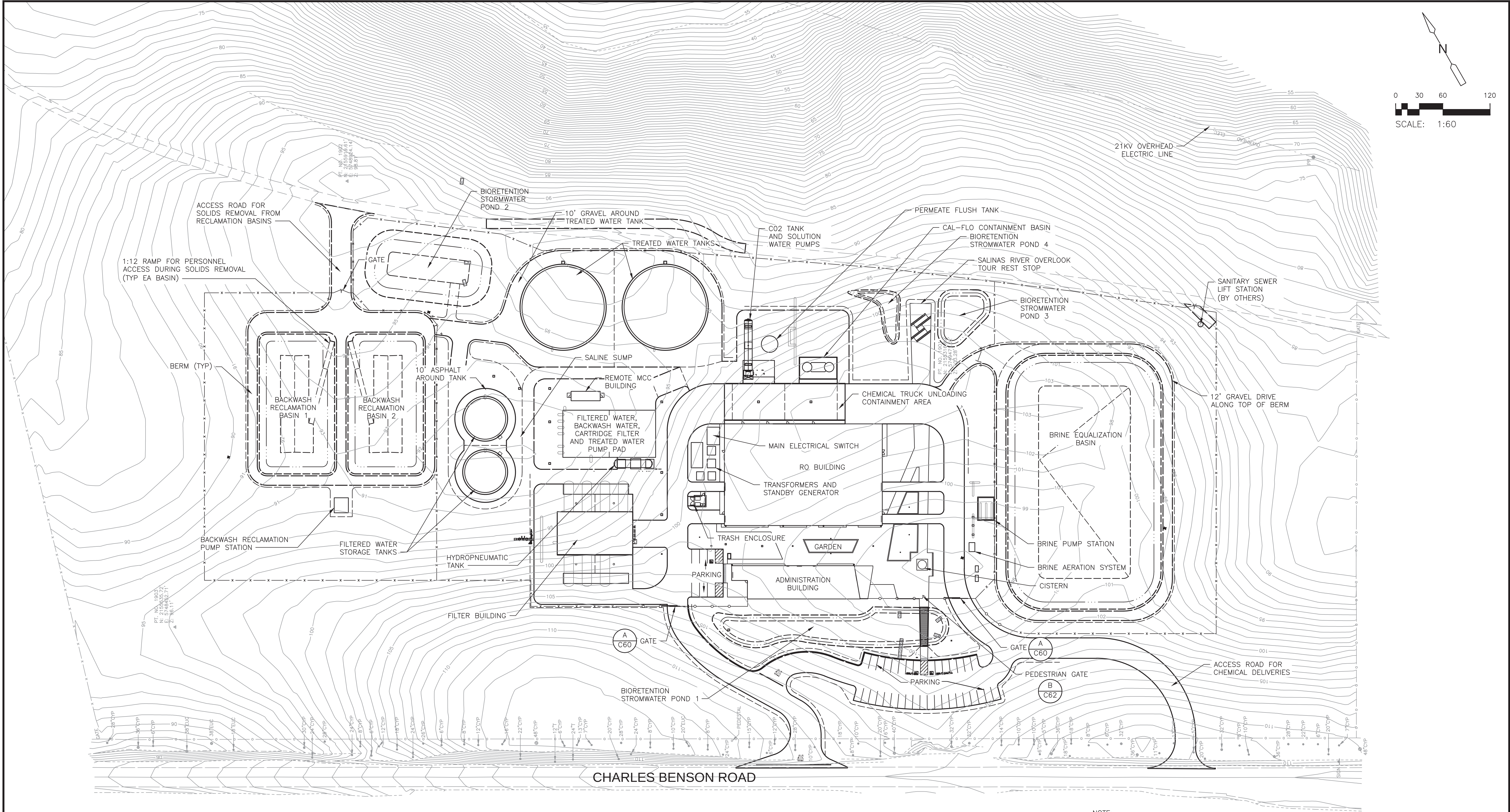


Denise Duffy & Associates, Inc.
Planning and Environmental Consulting

Figure
B-2

Appendix B-3
Desalination Plant Site Plan

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NOTE:
1. SEE C12 FOR SITE FEATURE ELEVATION DATA.

 CALIFORNIA AMERICAN WATER	REVISIONS		REVISIONS		 2300 Clayton Road, Suite 950 Concord, CA 94520 Tel: (925) 933-2900	 LEONEL I. ALMANZAR 2300 CLAYTON ROAD, SUITE 950 CONCORD, CA CDM Smith CDM SMITH 2300 CLAYTON ROAD, SUITE 950 CONCORD, CA	MPWSP DESALINATION INFRASTRUCTURE PROJECT CIVIL SITE PLAN				
							DRAWN BY PROJECT ENG'R	G. RODRIGUEZ D. BROWN			
							DATE MARCH 2019		CALIFORNIA AMERICAN WATER CO.	COASTAL DIVISION	USE DIMENSIONS ONLY SCALE AS NOTED
							PROJECT 154001-0191		USE APPROVED DRAWINGS ONLY FOR CONSTRUCTION PURPOSES	90% SUBMITTAL	154001-0191-C7
											
											