

## Summary Form for Electronic Document Submittal

Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: TBD

Project Title: Arsenic Exceedance-Remediation

Lead Agency: State Water Resources Control Board

Lead Agency Contact: Robyn Mendoza

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Project Location: 28115 West Avenue C-6

Project County: Los Angeles

**Project Description:** The Proposed Project would involve drilling a new well near the existing Well No. 2, destruction of the existing Well No. 2 and construction of an arsenic treatment facility with a footprint of approximately 30 feet x 30 feet with solar power panels installed on the building's roof. Approximately 300 feet of 6-inch polyvinyl chloride transmission pipeline will be installed to deliver water from the proposed well to the treatment building. The Project would replace Well No. 1 pump and motor, underground the onsite electrical lines, install new electrical panels, and remove the structure covering the existing electrical equipment. Four aging tanks will be removed and replaced with two new 146,500-gallon bolted steel tanks.

### **Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect:**

The Initial Study/Mitigated Negative Declaration identified potential impacts to the following resource areas:

- **Air Quality:** The Project would cause short-term air quality effects as a result of construction activities (equipment, vehicles, excavation).
  - **Mitigation Measure AIR-1:** To mitigate the potential for construction-related emissions, the Construction Contractor shall not exceed AVAMD Rule 401 for visible emissions, Rule 404 for particulate matter – concentration, and adhere to requirements for Rule 403 for fugitive dust.
- **Biological Resources-** Potential impacts may occur from the proposed facility modifications. All proposed construction activities and facility modifications are anticipated to occur in previously disturbed areas and/or modifications to existing facilities.
  - **Mitigation Measure BIO-1:** To avoid direct injury and mortality of species of special concern, the Project applicant shall retain a qualified biologist no less than two weeks prior to the start of field construction activities. Biologist shall conduct a pre-construction survey of work areas and access areas, seven to ten calendar days in advance of the start of each phase of construction.
  - **Mitigation Measure BIO-2:** If any SSC are harmed during relocation or a dead or injured animal is found, work in the immediate area shall stop immediately, the qualified biologist shall be notified, and dead or injured wildlife documented immediately. The biologist shall submit a formal report to CDFW.
  - **Mitigation Measure BIO-3:** A qualified biologist will conduct pre-construction survey(s) for nesting birds and raptors within a 500-foot radius of the Project site within 7 days prior to the start of Project activities.
- **Cultural Resources:** While no historical resources were found, encountering historical resources during construction could cause potentially significant impacts.
  - **Mitigation Measure CUL-1:** In the event that new cultural resources are discovered during the project, all ground-disturbing activities in the vicinity of the find shall cease, and an archaeologist who meets the Secretary of the Interior's Professional Qualification Standards (National Park Service 1983) shall be retained to evaluate the find.

- Mitigation Measure CUL-2: Upon discovery of human remains or potential human remains, Health and Safety Code 7050.5 shall be implemented.
- Hazards and Hazardous Materials: Construction of the Proposed Project would use toxic or hazardous substances typical for such activities (e.g., oil, vehicle fuels, construction equipment, hydraulic fluids, and solvents), which could result in exposure to the public or the environment in the event of a spill or leak.
  - Mitigation Measure HWQ-1: Mettler Valley Mutual Water Company (MVMWC) will assess the receiving water vulnerability and develop a Stormwater Pollution Prevention Plan (SWPPP). The SWPPP shall identify specific actions and best management practices.
- Hydrology and Water Quality: Construction of the Proposed Project would use toxic or hazardous substances typical for such activities (e.g., oil, vehicle fuels, construction equipment, hydraulic fluids, and solvents), which could result in exposure to the public or the environment in the event of a spill or leak.
  - Mitigation Measure HWQ-1: Mettler Valley Mutual Water Company (MVMWC) will assess the receiving water vulnerability and develop a Stormwater Pollution Prevention Plan (SWPPP). The SWPPP shall identify specific actions and best management practices
- Noise: The closest residence is approximately 85 feet north of the Proposed Project. Noise impacts associated with construction of the Proposed Project would be only temporary in nature.
  - Mitigation Measure NV-1: The Construction Contractor shall demonstrate to the satisfaction of the MVMWC Project Manager that the following noise control techniques are implemented during the clearing, demolition, grading, and construction phases of the project.
- Tribal Cultural Resources: If tribal cultural resources were discovered during construction, there could be a potentially significant impact.
  - Mitigation Measure CUL-1: In the event that new cultural resources are discovered during the project, all ground-disturbing activities in the vicinity of the find shall cease, and an archaeologist who meets the Secretary of the Interior's Professional Qualification Standards (National Park Service 1983) shall be retained to evaluate the find.
  - Mitigation Measure CUL-2: Upon discovery of human remains or potential human remains, Health and Safety Code 7050.5 shall be implemented.

**If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by other public agencies and the public:**

N/A

**Provide a list of the responsible or trustee agencies for the project:**

N/A