

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. 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 #: _____

Project Title: City of Lemoore Water Treatment Plants Project

Lead Agency: City of Lemoore Public Works Department

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Project Location: Lemoore, CA 93245 Kings County
City *County*

Project Description (Proposed actions, location, and/or consequences).

Groundwater in the Lemoore region is characterized by the presence of naturally occurring total organic carbon (TOC) and other contaminants. When TOC concentrations are elevated, higher than typical concentrations of chlorine are needed to meet regulated potable water disinfection criteria. A consequence of this relationship is the potential for the development of disinfection byproducts such as total trihalomethane (TTHM). On October 27, 2014, the California Department of Drinking Water (DDW) issued TTHM Compliance Order No. 03-12-14R-004 to the City to address the presence of TTHM above its regulated levels. The proposed project would include the construction of two new WTPs (Station 7 WTP and Station 11 WTP) at two existing well sites, Well Site 7 and Well Site 11, to comply with the DDW compliance order. Well Site 7 is located on the west side of the City along Bush Street across the street from West Hills College and Well Site 11 is located on the north side of the City at the northeast corner of the intersection of Glendale Avenue and 18th Avenue.

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 evaluates the following environmental issues in detail: Aesthetics; Agriculture and Forestry Resources; Air Quality; Biological Resources; Cultural Resources; Energy; Geology and Soils; Greenhouse Gas Emissions; Hazard and Hazardous Materials; Hydrology and Water Quality; Land Use and Planning; Mineral Resources; Noise; Population and Housing; Public Services; Recreation; Transportation; Tribal Cultural Resources; Utilities and Service Systems; and Wildfire.

Potential impacts to Air Quality, Biological Resources, Cultural Resources, Geology and Soils, Hydrology and Water Quality, and Noise were identified and mitigated to less-than-significant levels.

- Air Quality, potential temporary criteria pollutant impacts. Mitigation Measures: Implement fugitive PM10 prohibitions during construction.
- Biological Resources, potential impacts to nesting birds. Mitigation Measures: Conduct site assessments; Implement protection measures; Implement construction mitigation measures.
- Cultural Resources potential impacts to archaeological resources and human remains. Mitigation Measures: Implement protection measures in case of accidental discovery.
- Geology and Soils potential impacts to soil erosion/construction and paleontological resources. Mitigation Measures: Comply with regulations and implement best management practices, and Implement protection measures in case of accidental discovery of paleontological resources.
- Hydrology and Water Quality, potential impacts to water quality during construction. Mitigation Measures: Comply with regulations and implement best management practices.
- Noise, potential impacts from construction noise. Mitigation Measures: Comply with City's noise ordinance and implement best management practices.

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

None.

Provide a list of the responsible or trustee agencies for the project.

None.