

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: Haynes Generating Station Unit 8 Recycled Water Cooling System Retrofit Project

Lead Agency: Los Angeles Department of Water and Power

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Project Location: Long Beach

City

Los Angeles

County

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

The Los Angeles Department of Water and Power (LADWP) proposes to implement the proposed project, which would modify the Haynes Generation Unit 8 cooling system by removing the existing ocean-water once-through cooling (OTC) system from service and installing a wet cooling system consisting of a cooling tower. This action is necessary to allow for the continued operation of Unit 8 while complying with mandates related to the statewide Water Quality Control Policy on the Use of Coastal and Estuarine Waters for Power Plant Cooling (OTC Policy), implemented by the California State Water Resources Control Board (SWRCB) to establish standards to comply with federal Clean Water Act Section 316(b) to reduce potential effects on aquatic life associated with the operation of cooling water intake structures. Based on a preliminary schedule, the construction of the proposed project is scheduled to begin in late 2024, and primary facilities construction would be substantially complete by mid-2026. The cooling tower would become operational by mid-2027, after a commissioning phase. By implementing the proposed project, Haynes Unit 8 would comply with the OTC Policy by the December 31, 2029, deadline stipulated in the policy to eliminate OTC at Haynes. Project location is 6801 East 2nd Street, Long Beach, CA 90803

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

Cultural Resources - Based on the results of the archival research and field survey, there is moderate potential that archaeological resources could be encountered during ground-disturbing activities for the proposed project, especially in previously undisturbed areas. Archeological monitor will be present for ground disturbing work.

Noise - Noise concerns related to the operation of the cooling tower. The cooling tower manufacturer shall incorporate noise attenuating elements in the cooling tower.

Tribal Cultural Resources - There is a potential for inadvertent discovery. Tribes that have consulted on this project under AB52 will be offered the opportunity to monitor ground disturbing work.

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

Not Applicable.

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