

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH #

Project Title: Alamitos Bay Water Quality Enhancement ProjectLead Agency: City of Long BeachContact Person: Amy Harbin, PlannerMailing Address: 411 W. Ocean Blvd., 3rd FloorPhone: (562) 570-8872City: Long BeachZip: 90802County: Los AngelesProject Location: County: Los AngelesCity/Nearest Community: Long BeachCross Streets: 890 North Studebaker Road, near Loynes DriveZip Code: 90803Longitude/Latitude (degrees, minutes and seconds): 33 ° 45 ' 52.8 " N / 118 ° 05 ' 56.9 " W Total Acres: _____Assessor's Parcel No.: 7237-019-808Section: 2Twp.: 58Range: 12WBase: Long BeachWithin 2 Miles: State Hwy #: SR-1, SR-22, I-405Waterways: Cerritos Channel, San Gabriel River, Alamitos BayAirports: N/ARailways: N/ASchools: Charles F. Kettering ES, Francis Hopkinson ES**Document Type:**CEQA: NOP Draft EIRNEPA: NOIOther: Joint Document Early Cons Supplement/Subsequent EIR EA Final Document Neg Dec

(Prior SCH No.) _____

 Draft EIS Other: _____ Mit Neg Dec

Other: _____

 FONSI**Local Action Type:** General Plan Update Specific Plan Rezone Annexation General Plan Amendment Master Plan Prezone Redevelopment General Plan Element Planned Unit Development Use Permit Coastal Permit Community Plan Site Plan Land Division (Subdivision, etc.) Other: _____**Development Type:** Residential: Units _____ Acres _____ Office: Sq.ft. _____ Acres _____ Employees _____ Commercial: Sq.ft. _____ Acres _____ Employees _____ Industrial: Sq.ft. _____ Acres _____ Employees _____ Educational: _____ Recreational: _____ Water Facilities: Type Intake system replacement MGD _____ Transportation: Type _____ Mining: Mineral _____ Power: Type _____ MW _____ Waste Treatment: Type _____ MGD _____ Hazardous Waste: Type _____ Other: _____**Project Issues Discussed in Document:** Aesthetic/Visual Fiscal Recreation/Parks Vegetation Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater Archeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian Biological Resources Minerals Soil Erosion/Compaction/Grading Growth Inducement Coastal Zone Noise Solid Waste Land Use Drainage/Absorption Population/Housing Balance Toxic/Hazardous Cumulative Effects Economic/Jobs Public Services/Facilities Traffic/Circulation Other: _____**Present Land Use/Zoning/General Plan Designation:**AES Alamitos Generating Station / SP-2-IND / Industrial / Southeast Area Specific Plan Channel/Marina/WaterwayProject Description: *(please use a separate page if necessary)*

The proposed project would maintain existing water circulation patterns in Alamitos Bay by replacing the existing once-through-cooling (OTC) pumps at AES Alamitos for power generating operations with a new "fish-friendly" pump system that is separate from power generating operations. OTC operations at AES Alamitos are anticipated to cease in December 2026, in accordance with current regulations from the State Water Resources Control Board. The proposed project would install new pumps to convey water from Alamitos Bay to the San Gabriel River Estuary, maintaining current circulation patterns and preventing water quality impacts to Alamitos Bay (including Marine Stadium and Colorado Lagoon). The proposed project includes installation of screens within the existing intake channel that will comply with regulatory criteria for fish impingement, fish entrainment, and trash removal. The new "fish-friendly" pumps will be installed within the intake channel of the existing AES Alamitos Unit 6. The new infrastructure would be installed within the intake channel as well as on land, and require an anticipated construction duration of approximately 2 to 2.5 years. Construction activities are anticipated to require a Coastal Development Permit (CDP) from the California Coastal Commission (CCC), a Section 404 permit from the US Army Corps of Engineers (USACE), and a Section 401 Certification from the Los Angeles Regional Water Quality Control Board (LARWQCB). In addition, to operate the pumps, it is anticipated an NPDES discharge permit will be required from the LARWQCB.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X".
If you have already sent your document to the agency please denote that with an "S".

<input checked="" type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input checked="" type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input type="checkbox"/> Parks & Recreation, Department of
<input type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input checked="" type="checkbox"/> Caltrans District # 7	<input checked="" type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input checked="" type="checkbox"/> Regional WQCB # 4
<input type="checkbox"/> Caltrans Planning	<input type="checkbox"/> Resources Agency
<input type="checkbox"/> Central Valley Flood Protection Board	<input type="checkbox"/> Resources Recycling and Recovery, Department of
<input type="checkbox"/> Coachella Valley Mtns. Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Comm.
<input checked="" type="checkbox"/> Coastal Commission	<input checked="" type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
<input type="checkbox"/> Colorado River Board	<input type="checkbox"/> San Joaquin River Conservancy
<input type="checkbox"/> Conservation, Department of	<input type="checkbox"/> Santa Monica Mtns. Conservancy
<input type="checkbox"/> Corrections, Department of	<input checked="" type="checkbox"/> State Lands Commission
<input type="checkbox"/> Delta Protection Commission	<input type="checkbox"/> SWRCB: Clean Water Grants
<input type="checkbox"/> Education, Department of	<input checked="" type="checkbox"/> SWRCB: Water Quality
<input checked="" type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Game Region # 5	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input type="checkbox"/> Toxic Substances Control, Department of
<input type="checkbox"/> Forestry and Fire Protection, Department of	<input checked="" type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input checked="" type="checkbox"/> Other: U.S. Army Corps of Engineers
<input type="checkbox"/> Health Services, Department of	<input checked="" type="checkbox"/> Other: National Marine Fisheries Service
<input type="checkbox"/> Housing & Community Development	
<input checked="" type="checkbox"/> Native American Heritage Commission	

Local Public Review Period (to be filled in by lead agency)

Starting Date September 17, 2025 Ending Date November 17, 2025

Lead Agency (Complete if applicable):

Consulting Firm: <u>Environmental Science Associates</u>	Applicant: <u>City of Long Beach Planning</u>
Address: <u>633 West 5th Street, Suite 830</u>	Address: <u>411 W. Ocean Boulevard, 3rd floor</u>
City/State/Zip: <u>Los Angeles, CA 90071</u>	City/State/Zip: <u>Long Beach, CA 90802</u>
Contact: <u>Shannon Fiala, Senior Project Manager</u>	Phone: <u>(562) 570-8872</u>
Phone: <u>949-870-1522</u>	

Signature of Lead Agency Representative:  Shannon Fiala Date: 9/16/2025

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.