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: Pure Water Antelope Valley

Lead Agency: Palmdale Water District | Contact Person: Scott Rogers

Mailing Address: 2029 East Avenue Q | Phone: d: 661-456-1020 c: 206-303-9303

City: Palmdale | Zip: 93550 | County: Los Angeles

Project Location: County: Los Angeles | City/Nearest Community: Palmdale

Cross Streets: 25th St E, E Ave P, 30th St E, 40th St E | Zip Code: 93550

Latitude / Longitude (AWPF): *Note: Correction from Initial Study 34 ° 35 ′ 24 ″ N / -118 4 ′ 48 ″ W Total Acres: 170+

Assessor's Parcel No.: 3022011002, 3022011900, 3025-024-900, 3022-007-900, 3022-006-272, 3022-006-270 Section: _____ Twp.: _____ Range: _____ Base: _____

Within 2 Miles: State Hwy #: 14, 138 Waterways: _____

Airports: Palmdale Regional Airport Railways: Metrolink Schools: SOAR, Manzanita, Tamarisk, Palmdale Aero, Just Plane

Document Type:

CEQA: ☐ NOP ☐ Draft EIR NEPA: ☐ NOI Other: ☐ 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: Water Treatment Plant

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 Advanced (MF/RO) MGD 4.75 (10 ultimate)
☐ 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:

various inc: open space, treatment plant, roadway rights-of-way / Office Flex, Restricted Heavy Manufacturing, Aircraft and Heavy Manufacturing / Employment Flex, Public and Semi-Public

Project Description: *(please use a separate page if necessary)*

Pure Water Antelope Valley is a regional water augmentation program using indirect potable reuse (IPR) by groundwater augmentation via direct injection. Using advanced treatment processes including microfiltration (MF), reverse osmosis (RO), and ultraviolet/advanced oxidation processes (UV/AOP), Pure Water AV would further purify tertiary treated (Title 22) wastewater to produce water that would meet all applicable state and federal drinking water standards and regulations for IPR. Product water from the proposed Advanced Water Purification Facility (AWPF) would be injected into the Antelope Valley groundwater basin, thereby supplementing PWD's existing water supplies. Phase 1 of the AWPF would treat 4.75 million gallons per day (mgd), Phase 2 (Ultimate) would treat 10 mgd.

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 and "**X**".
If you have already sent your document to the agency please denote that with an "**S**".

X	Air Resources Board	X	Office of Historic Preservation
	Boating & Waterways, Department of		Office of Public School Construction
X	California Emergency Management Agency	X	Parks & Recreation, Department of
X	California Highway Patrol		Pesticide Regulation, Department of
X	Caltrans District # 7		Public Utilities Commission
X	Caltrans Division of Aeronautics	X	Regional WQCB # 6
	Caltrans Planning	X	Resources Agency
	Central Valley Flood Protection Board		Resources Recycling and Recovery, Department of
	Coachella Valley Mtns. Conservancy		S.F. Bay Conservation & Development Comm.
	Coastal Commission		San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
	Colorado River Board		San Joaquin River Conservancy
X	Conservation, Department of		Santa Monica Mtns. Conservancy
	Corrections, Department of	X	State Lands Commission
	Delta Protection Commission	X	SWRCB: Clean Water Grants
	Education, Department of	X	SWRCB: Water Quality
	Energy Commission	X	SWRCB: Water Rights
X	Fish & Game Region # 5		Tahoe Regional Planning Agency
	Food & Agriculture, Department of	X	Toxic Substances Control, Department of
	Forestry and Fire Protection, Department of	X	Water Resources, Department of
	General Services, Department of		
X	Health Services, Department of		Other:
	Housing & Community Development		Other:
X	Native American Heritage Commission		

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

Starting Date October 17, 2025 Ending Date November 17, 2025

Lead Agency (Complete if applicable):

Consulting Firm: Stantec Consulting Services Inc.
Address: 300 North Lake Avenue, Suite 1080
City/State/Zip: Pasadena, CA 91101
Contact: Sarah Garber
Phone: (626) 568-6071

Applicant: Palmdale Water District
Address: 2029 East Avenue Q
City/State/Zip: Palmdale, CA 93550
Phone: d: 661-456-1020 c: 206-303-9303

Signature of Lead Agency Representative: Scott L. Rogers Digitally signed by Scott L. Rogers Date: 2025.10.15 11:05:08 -07'00' **Date:** 10/15/2025

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