

**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:** Use of Copper to Control Algae and Aquatic Animal Invasive Species in Lake Casitas

Lead Agency: Casitas Municipal Water District

Contact Person: Jordan Switzer

Mailing Address: 1055 Ventura Ave

Phone: (805) 649-2251 x 120

City: Oak View, CA

Zip: 93022

County: Ventura

**Project Location:** County: Ventura City/Nearest Community: Oak View, CA and Ojai, CA

Cross Streets: Santa Ana Road &amp; Casitas Pass Road

Zip Code: 93001

Longitude/Latitude (degrees, minutes and seconds): 34 ° 23 ' 20.1 " N / 119 ° 20 ' 1.35 " W Total Acres: Approx. 2,500

Assessor's Parcel No.: See Attachment C1

Section: See Atch C1 Twp.: See Atch C1 Range: See Atch C1 Base: Mt. Diablo

Within 2 Miles: State Hwy #: 150

Waterways: Coyote Creek, Santa Ana Creek, Ventura River

Airports: None

Railways: None

Schools: 2

**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: NPDES Permit

**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 \_\_\_\_\_ MGD \_\_\_\_\_  
☐ Transportation: Type \_\_\_\_\_  
☐ Mining: Mineral \_\_\_\_\_  
☐ Power: Type \_\_\_\_\_ MW \_\_\_\_\_  
☐ Waste Treatment: Type \_\_\_\_\_ MGD \_\_\_\_\_  
☐ Hazardous Waste: Type \_\_\_\_\_  
☒ Other: Algae and Aquatic Animal Invasive Species Management with Copper

**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:**

Open Space

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

Casitas Municipal Water District proposes to apply copper-containing algaecides and/or molluscicides in compliance with Water Quality Order 2013-0002-DWQ (CAG990005) Statewide General NPDES Permit for Residual Aquatic Pesticide Discharges to Waters of the U.S. from Algae and Aquatic Weed Control Applications & Water Quality Order 2016-XXXX-DWQ (CAG990006) Statewide General NPDES Permit for Biological Pesticides and Residual Chemical Pesticide Discharges to Waters of the U.S. from Aquatic Animal Invasive Species Control Applications to control algae and invasive mussels that threaten to degrade Lake Casitas' existing and potential beneficial uses. Nuisance algae growth can degrade aesthetic and recreational functions of the lake and present operational challenges to reservoir and water treatment facility managers. In addition, cyanobacteria (blue-green algae) blooms can produce cyanotoxins which impart undesirable taste and odors to lake water and drinking water and can be harmful to humans, domesticated animals, and wildlife. Dreissenid mussels have been identified in nearby waterbodies and pose an immediate threat due to their ability to colonize in and block water delivery infrastructure and strip food from the water that is necessary to sustain other aquatic life.

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 type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input 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 checked="" type="checkbox"/> Pesticide Regulation, Department of
<input type="checkbox"/> Caltrans District # _____	<input type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input checked="" type="checkbox"/> Regional WQCB # <u>4</u>
<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 type="checkbox"/> Coastal Commission	<input 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 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 - Gurgagn Chand
<input type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Game Region # <u>5</u>	<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 type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	
<input type="checkbox"/> Health Services, Department of	<input checked="" type="checkbox"/> Other: <u>Ventura County Agricultural Commissioner</u>
<input type="checkbox"/> Housing & Community Development	<input checked="" type="checkbox"/> Other: <u>Clay Downing - Ventura County Resource Management Agency, Planning Division</u>
<input checked="" type="checkbox"/> Native American Heritage Commission	

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

Starting Date June 23, 2022 Ending Date July 24, 2022

### Lead Agency (Complete if applicable):

Consulting Firm: <u>Blankinship &amp; Associates, Inc</u>	Applicant: <u>Casitas Municipal Water District</u>
Address: <u>1615 5th Street, Suite A</u>	Address: <u>1055 Ventura Ave</u>
City/State/Zip: <u>Davis, CA 95616</u>	City/State/Zip: <u>Oakview, CA 93022</u>
Contact: <u>Stephen Burkholder</u>	Phone: <u>(805) 649-2251 x 120</u>
Phone: <u>(530)757-0941</u>	

DocuSigned by: Michael Flood Michael Flood Date: 6/23/2022  
Signature of Lead Agency Representative: EAEF4C59BFE8465...

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

Appendix C1

Casitas Lake APN Numbers			
0110080185	0600130045	0600160195	0600220015
0110160010	0600140010	0600170030	0600280085
0110170075	0600150115	0600170050	
0110180010	0600150125	0600170050	
0110170255	0600160185	0600190015	

Casitas Lake Section/Township/Range			
	Section & Township		
	04N24W	04N23W	03N24W
Section, Township, & Range	04N24W23	04N23W19	03N24W01
	04N24W24	04N23W30	03N24W02
	04N24W25	04N23W31	
	04N24W26		
	04N24W35		
	04N24W36		