

GEOPHYSICAL SURVEY PERMIT – PRE-SURVEY NOTIFICATION FORM

SLC 602 (Revised 06/24)

Permittee Information

Contact Name: Woolpert, Inc.

Phone Number: 415-462-0421

Email Address: etrac-admin@woolpert.com

Permit #: 9826

Select one:

- ☒ New Survey
☐ New Survey Series
☐ Existing Survey Series
☐ Time Extension

Section 1: Pre-Survey Notification Package. Please use the boxes below to verify that the required documents are included in the Pre-Survey Notification Package:

- ☒ Pre-Survey Notification Form
☒ Navigation chart, as well as GPS coordinates or a shapefile for proposed track lines (bounding coordinates for the survey area are acceptable if track lines are not known; all coordinates should be in decimal degrees)
☒ Résumé(s) of Marine Wildlife Monitor(s)

Section 2: Pre-Survey Notices. Please use the boxes below to verify that notifications have been sent to the following:

- ☒ U.S. Coast Guard Local Notice to Mariners
☒ Harbormasters' offices of regional harbors near the survey area

Section 3: Survey Details.

Date(s) of operation (survey window): August 1, 2025 - September 30, 2025

Number of survey days (approximate): 1

Survey location: Moss Landing, CA

Hours of operation: 07:00 and 18:00

Survey purpose/objective:

Bathymetric condition survey of power plant water intake.

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Section 4: Vessel Details.Vessel name: RapidVessel official number: CF 8890 URVessel captain's name: Christopher FernandesRadio channel(s) to be monitored by vessel: 16**Section 5: Survey Equipment Characteristics and Safety Zones.**

Equipment type	Multibeam Sonar R2Sonic 2024
Frequency	200khz
Source level (dB re 1 uPa at 1 m [rms and peak])	221db (peak)
Number of beams	256
Across and along track beamwidth	1° x 1°
Pulse rate/length	40hz, Length 150 sec
Rise time	0.05ms
Source depth	Vessel Mounted
Tow speed	4 kts
Cable tow length	NA

Equipment type	
Frequency	
Source level (dB re 1 uPa at 1 m [rms and peak])	
Number of beams	
Across and along track beamwidth	
Pulse rate/length	
Rise time	
Source depth	
Tow speed	
Cable tow length	

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Frequency	
Source level (dB re 1 uPa at 1 m [rms and peak])	
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Across and along track beamwidth	
Pulse rate/length	
Rise time	
Source depth	
Tow speed	
Cable tow length	

Section 6: Safety Zones. For surveys operating equipment at a frequency < 200kHz, a safety zone around the sound source is required. The size of the safety zone is based on the modeled or calculated distance to the 160 dB (rms) threshold, as outlined in Section 2100.07 (a)(5)(D) of the Geophysical Survey Permit Program's regulations. Please list the equipment-specific safety zones below.

Equipment type	Safety Zone

Section 7: Pinniped Haul-Out Sites, Marine Protected Areas (MPAs), and Other Permits/Authorizations. Please provide answers to the following:

Are there pinniped haul-out sites within or near the survey area? If yes, please provide the location of and distance to the haul-out site(s).

No

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Are there MPAs within or near the survey area? If yes, please provide the location of and distance to the MPA(s).

Yes.

Elkhorn Slough SMCA located .16 miles to the North of the closest survey boundary.

Elkhorn Slough SMR located .73 miles to the East of the closest survey boundary.

Moro Cojo Slough SMR located .70 miles to the South of the closest survey boundary.

Were other permits or authorizations obtained from Federal or State agencies (e.g., from the California Department of Fish and Wildlife for work in or near MPAs)? If yes, please provide the type of permit and issuing agency.

No

Section 8: Fishing Gear Conflicts. If different from the person identified on Page 1, please provide the phone number and email address for the point of contact within your organization in the event of equipment entanglement with fishing gear.

Contact	Phone Number	Email Address
Nick George	415-847-0892	nick.george@woolpert.com

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PRIVACY NOTICE FOR INDIVIDUALS

Please do not provide personal information that is not requested.

The Information Practices Act of 1977 (see Civil Code section 1798 et seq.) requires this notice be provided when collecting personal information from individuals. Each individual has the right to review their personal information maintained by this agency, unless legally restricted. An individual means a natural person.

AGENCY NAME / DIVISION

California State Lands Commission / Division of Environmental Science, Planning, and Management

TITLE OF OFFICIAL RESPONSIBLE FOR MAINTENANCE OF THE INFORMATION

Environmental Scientist

BUSINESS ADDRESS OF OFFICIAL / TELEPHONE

100 Howe Avenue, Suite 100 South, Sacramento, California 95825 / (916) 574-1910.

AUTHORITY THAT AUTHORIZES THE MAINTENANCE OF THE INFORMATION

Public Resources Code Section 6001 et seq.

THE FOLLOWING ITEMS OF INFORMATION ARE VOLUNTARY; ALL OTHERS ARE MANDATORY

All items are mandatory unless otherwise noted.

THE CONSEQUENCES, IF ANY, OF NOT PROVIDING ALL OR ANY PART OF THE REQUESTED INFORMATION

The form may not be able to be processed, or processing may be delayed.

THE PRINCIPAL PURPOSE(S) WITHIN THE AGENCY FOR WHICH THE INFORMATION IS TO BE USED

To process the requested enrollment, modification, or cancellation of VPLP.

KNOWN OR FORESEEABLE DISCLOSURES OF THE INFORMATION

The California State Auditor's Office, as well as local, state, or federal agencies and courts that have lawful access and have demonstrated a justified need, may be permitted to access your personal information.

PROTECTING YOUR PRIVACY

State Lands Commission's **Privacy Policy Statement**
(<https://www.slc.ca.gov/privacy-policy/>).

CAUTION IS YOUR COMPUTER SECURE? (<https://oag.ca.gov/privacy/online-privacy>).

