STATE OF CALIFORNIA - STATE LANDS COMMISSION
GEOPHYSICAL SURVEY PERMIT – PRE-SURVEY NOTIFICATION FORM
SLC 602 (Revised 07/2026)

FINALIZE FORM

Permittee Contact Information
Contact Name: James Kulpa
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Permit #: 9829

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): 11/9/26 - 11/27/26

Number of survey days (approximate): 6

Survey location: Offshore of Malibu

Hours of operation: 7:00 - 17:00

Survey purpose/objective:

The collection of high-resolution near-shore bathymetric data in order to support a sediment transport study being conducted by the University of Southern California.

Section 4: Vessel Details.

Vessel name: R/V Windsor

Vessel official number: CF 0592 RL

Vessel captain's name: Kyle Berger

Radio channel(s) to be monitored by vessel: 16

Section 5: Survey Equipment Characteristics and Safety Zones.

Equipment type	Multibeam Sonar (Reson T50R)
Frequency	200 - 400 kHz
Source level (dB re 1 uPa at 1 m [rms and peak])	220 dB
Number of beams	1,024
Across and along track beamwidth	0.5 - 1.0 degrees 1.0 - 2.0 degrees
Pulse rate/length	Rate: 30Hz Length: 30 microseconds
Rise time	n/a
Source depth	1.5 Ft.
Tow speed	4 - 5 knots
Cable tow length	n/a

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	

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	

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**
Multibeam sonar will operate above 200 kHz	n/a

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. The closest is Point Dume State Beach, ~ 8 Nautical Miles to the west.

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

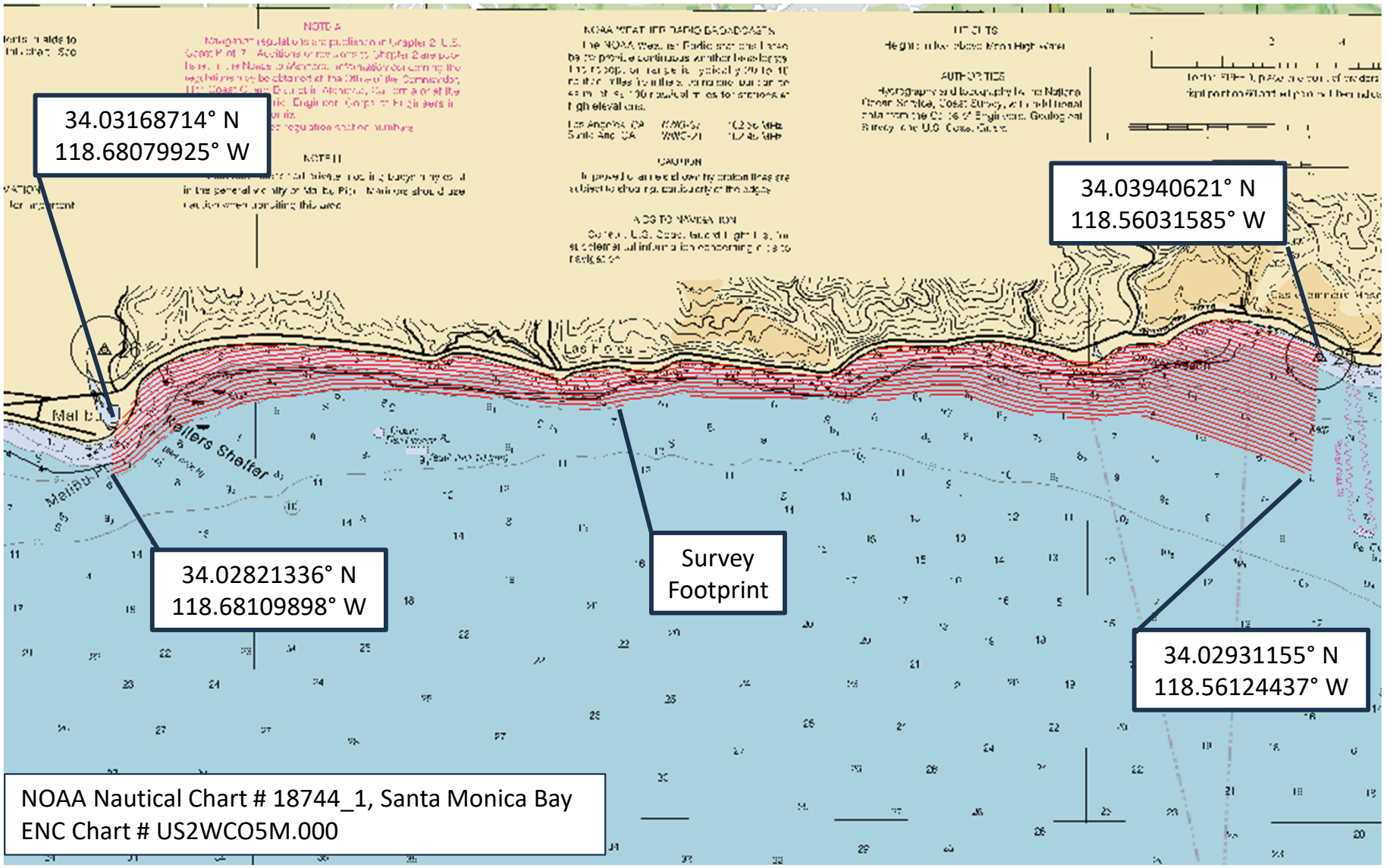
No, the nearest MPA is Point Dume SMR and SMCA - ~ 8 NM to the west.

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
See page 1	See page 1	See page 1



Background Image: NOAA Chart 18649

CINQUINI & PASSARINO INC.

Malibu Offshore Bathymetric Survey
Permit # 9829
Location Map

October 2026

Figure 1