

Permittee Information
Contact Name: <u>Gahagan &amp; Bryant Associates, Inc</u>
Phone Number: <u>856.342.6600</u>
Email Address: <u>smacdonald@gba-inc.com</u>
Permit #: <u>9745</u>

**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): June 10, 2026 - September 30, 2026

Number of survey days (approximate): 30 days

Survey location: Carpinteria, CA

Hours of operation: Daylight operations

Survey purpose/objective:

Hydrographic survey for bathymetric charts and to help identify areas of potential marine vegetation or benthic habitats

**Section 4: Vessel Details.**

Vessel name: MV Yeti

Vessel official number: MMSI 338421904

Vessel captain's name: Captain Dave Morse

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

**Section 5: Survey Equipment Characteristics and Safety Zones.**

<b>Equipment type</b>	Multibeam Norbit Winghead
Frequency	400 kHz
Source level (dB re 1 uPa at 1 m [rms and peak])	191 db (rms), 221 db (peak)
Number of beams	1024
Across and along track beamwidth	0.5° x 0.9° degree
Pulse rate/length	20 Hz, 0.02-1.12 ms
Rise time	NA
Source depth	~1m , vessel mounted
Tow speed	4 knots
Cable tow length	NA

<b>Equipment type</b>	SSS Edgetech 4205
Frequency	300 / 600 kHz
Source level (dB re 1 uPa at 1 m [rms and peak])	206 db (rms), 212 db (peak)
Number of beams	2
Across and along track beamwidth	50° x 0.5°
Pulse rate/length	30 Hz, 5-10 ms
Rise time	NA
Source depth	2 to 20 m
Tow speed	4 knots
Cable tow length	3-4x water depth

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<b>Equipment type</b>	SBP Innomar Medium-100
Frequency	4-15 kHz
Source level (dB re 1 uPa at 1 m [rms and peak])	241 db (rms), 247 db (peak)
Number of beams	1
Across and along track beamwidth	2° x 2°
Pulse rate/length	40 Hz, 0.07-1 ms
Rise time	NA
Source depth	~1m, vessel mounted
Tow speed	4 knots
Cable tow length	NA

**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.

<b>Equipment type</b>	<b>Safety Zone</b>
Innomar Medium-100 Sub-Bottom Profiler	200 meter

**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).

The survey will occur near (but not within) a known pinniped haul-out and/or rookery. The Carpinteria harbor seal rookery is located approximately 70 feet to the east of Casitas Pier. The survey vessel will not approach within 150 m (500 ft) of a haul-out site; Survey activity close to haul-out sites will be conducted in an expedited manner to minimize potential disturbance; crew will monitor pinniped activity onshore as the vessel approaches, observing and reporting on the number of pinnipeds potentially disturbed.

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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).

No
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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
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**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
Steven MacDonald	856.342.6600	smacdonald@gba-inc.com

**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.
<b>AGENCY NAME / DIVISION</b> California State Lands Commission / Division of Environmental Science, Planning, and Management
<b>TITLE OF OFFICIAL RESPONSIBLE FOR MAINTENANCE OF THE INFORMATION</b> Environmental Scientist
<b>BUSINESS ADDRESS OF OFFICIAL / TELEPHONE</b> 100 Howe Avenue, Suite 100 South, Sacramento, California 95825 / (916) 574-1900.
<b>AUTHORITY THAT AUTHORIZES THE MAINTENANCE OF THE INFORMATION</b> Public Resources Code Section 6001 et seq.
<b>THE FOLLOWING ITEMS OF INFORMATION ARE VOLUNTARY; ALL OTHERS ARE MANDATORY</b> All information requested on the application is mandatory, unless otherwise noted.
<b>THE CONSEQUENCES, IF ANY, OF NOT PROVIDING ALL OR ANY PART OF THE REQUESTED INFORMATION</b> The Permittee may have to reschedule their planned survey activity.
<b>THE PRINCIPAL PURPOSE(S) WITHIN THE AGENCY FOR WHICH THE INFORMATION IS TO BE USED</b> To assess compliance with permit terms and provide public notice of the proposed activity.
<b>KNOWN OR FORESEEABLE DISCLOSURES OF THE INFORMATION</b> 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.
<b>PROTECTING YOUR PRIVACY</b> State Lands Commission's <b><u>Privacy Policy Statement</u></b> <a href="https://www.slc.ca.gov/privacy-policy/">(https://www.slc.ca.gov/privacy-policy/)</a> .
<b><u>CAUTION IS YOUR COMPUTER SECURE?</u></b> <a href="https://oag.ca.gov/privacy/online-privacy/">(https://oag.ca.gov/privacy/online-privacy/)</a> .

Overview Map

