

Marine Mammal Institute

Hatfield Marine Science Center 2030 SE Marine Science Drive Newport, Oregon 97365 P 541-867-0202 mmi.oregonstate.edu

CRUISE PLAN FOR RESEARCH VESSEL PACIFIC STORM April 2024 version

A completed cruise plan must be submitted to the vessel coordinator, Barb Lagerquist (<u>barb.lagerquist@oregonstate.edu</u>) and the captain, Ron Briggs (<u>vogib@charter.net</u>), **at least 7 days prior to each cruise.**

The Principal Investigator/Chief Scientist must meet with the captain (in person or via phone; Ron Briggs, 541-272-7206) prior to the cruise to discuss the details of the cruise plan, including a walk-through of all scientific equipment, to ensure all objectives and expectations are clear.

Safety Briefing

Before each cruise >8 hours in duration, a formal safety briefing will take place on the vessel, including explicit instructions for:

- Man overboard procedures
- Fire procedures
- Abandon ship procedures

Also included will be hands on egress and survival suit training (every member of the science party will physically open the escape hatch in the science quarters and don a survival suit).

Please account for the formal safety briefing (approximately 1.5 hours) in your cruise planning and schedule this with the captain.

Release Forms

You will be provided with the following forms prior to your cruise. Please have every member of the science party fill them out, sign, and hand hardcopies to the captain upon boarding:

- Acknowledgement of Risk Form (OSU employees only)
- Acknowledgement of Risk and Liability Waiver (non-OSU employees)
- COVID-19 Safety Protocols
- Training Documentation Form

Medical Form

You will also be provided with a one-page medical form prior to your cruise. Please have every member of the science party fill one out, sign, and provide a hardcopy, in a sealed envelope, to the captain upon boarding. Medical forms will remain sealed and returned to science party members at the conclusion of the cruise, and only opened in a medical emergency.

CRUISE DATES (including mobilization):	
TITLE:	
PRINCIPAL INVESTIGATOR(S):	
PI EMAIL:	
PI PHONE NUMBER:	

PURPOSE: Short, non-technical description of the project

ITINERARY: Include station positions and route waypoints

MOBILIZATION/DEMOBILIZATION DETAILS: Describe time and work involved for mobilization and demobilization of project equipment. Mobilization/demobilization time must be accounted for in your scheduled ship time. * Please note, no insurance coverage is provided for scientific equipment supplied by the charterer.

BULKY OR HEAVY ITEMS: Include details of equipment to be brought onboard that will require assistance from vessel crew

Description	Location	Estimated Weight		

DETAILED CRUISE/SAMPLING PLAN	
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WILL YOU BE BRINGING HAZARDOUS MATERIALS ABOARD?	O? YES NO

If so, you are responsible for providing the Master with an Inventory of such materials & associated MSDS sheets.

DO YOU WANT THERMOSALINOGRAPH (TSG) FLOW THROUGH SYSTEM CAPABILITY?		YES	NO
If so, please bring your own external hard drives for data transfe	er.		

DO YOU WANT SATELLITE INTERNET/PHONE ACCESS?	YES	NO
Chief Scientist will be responsible for all charges.		

DO YOU WANT A COOK?	YES	NO
A cook can be provided at an additional cost to the project.		

ELECTRICAL NEEDS – describe electronic equipment and power requirements

ADDITIONAL CRUISE INFORMATION – include dietary restrictions, if relevant. You may also voluntarily provide medical information of personnel here if you feel it is important for the crew to know.



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SCIENTIFIC PERSONNEL TO BE ONBOARD: Provide full legal name, affiliation, function (e.g., Chief Scientist, Party Chief, Technician, Graduate Student, Undergraduate Student, Observer, etc.), and emergency contact information. The vessel can accommodate a maximum of seven scientists on overnight trips and 15 scientists on day trips (<8 hours).

	Full Name	Affiliation	Function	Emergency Contact Name	Emergency Contact Phone Number
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