

Marine Mammal Institute

Hatfield Marine Science Center 2030 SE Marine Science Drive Newport, Oregon 97365

P 541-867-0202 F 541-867-0102 mmi.oregonstate.edu

CRUISE PLAN FOR RESEARCH VESSEL PACIFIC STORM

A completed cruise plan must be submitted to the vessel coordinator, Barb Lagerquist (barb.lagerquist@oregonstate.edu) and the captain, Ron Briggs (yogib@charter.net), 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.

CRUISE DATES (including mobilization and demobilization):					
TITLE:					
PRINCIPAL INVESTIGATOR(S):					
PI EMAIL:					
PI PHONE NUMBER:					
PURPOSE: Short, non-technical des	cription of the project				
ITINERARY: Include station positions and route waypoints					
The Later and the station positions and route maypoints					

WILL RADIOACTIVE METHO	DDS BE USED?	YES	NO	
WILL YOU BE BRINGING HA	ZARDOUS MATERIALS A	ABOARD?	YES	NO
If so, you are responsible for associated MSDS sheets.	or providing the Master	with an Inventor	y of such	materials &
MOBILIZATION/DEMOBILIZ demobilization of project e your scheduled ship time.				
BULKY OR HEAVY ITEMS: Ir assistance from vessel crev	iclude details of equipm	nent to be broug	tht onboa	•
Description	Location			Estimated Weight

DETAILED CRUISE/SAMPLING PLAN					
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.					
PRIMARY PROJECT DISCIPLINE: Select all that apply					
Acoustics	Marine Mammal Research				
Biological Oceanography	Ocean Engineering				
Chemical Oceanography	Physical Oceanography				
Climate/Meteorology	Pollution Assessment				
Environmental Ecology	Training				
Fish Investigation	Transit/Non-science				
Geology & Geophysics	Other				
Mapping/Charting					

ELECTRICAL NEEDS – describe electronic equipment and power requirements		
ADDITIONAL CRUISE INFORMATION – include dietary restrictions, if relevant		

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

	Full Legal Name	Affiliation	Function
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