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<b>Event #(s):</b> B-212, B-237	<b>E-mail:</b> csmith@soest.hawaii.edu	<b>Cruise #:</b> NBP08-08

**Required fields are highlighted in yellow. Click in the gray text box to enter comments.**

Send completed outbrief form to [marine.super@usap.gov](mailto:marine.super@usap.gov)

Planning Services	
<b>Yes</b>	SIP Process Met Expectations?
Comments: Polar Ice is a pain to use and it is fairly difficult to tell what you're getting when you check off an item on the equipment list. This group was hoping to have multibeam this trip but forgot to ask for it in time. They asked Dave Leger about it and were told that there was not anyone available to staff it and then later heard rumors that Kathleen was requesting to come on this trip and was told no by Dave L.	
<b>Yes</b>	RSP helpful and timely?
Comments: The POC for this cruise, Adam Jenkins, was very helpful and conscientious. In the future it would be nice if the POC wasn't deployed immediately before a cruise they're planning as it makes it difficult to work with them. Dave Morehouse was also very helpful.	
<b>Yes</b>	POC Responsive?
Comments: Adam was very good.	

Medical Services	
<b>No</b>	Kits received on time?
Comments: Kits were late, medical was not helpful. Only one person out of both groups PQed without some issue or mistake from RPSC. The group from Hawaii also had complaints about the cost of blood work. Lab Corp doesn't exist in Hawaii and blood sent to them spoiled and wasn't usable. Everyone from Hawaii had to pay for their own blood work out of pocket (wasn't written into the grant as they were told it was covered) to the tune of \$600-900 per person. One person didn't PQ because of issues that weren't followed up on promptly by medical.	
<b>No</b>	Questions answered?
Comments: Called with questions to the person outlined on the packet and found them to have no idea what was going on.	

Travel Services	
<b>Yes</b>	TRW available and understandable?

Comments:	
Travel worked out well	
<input checked="" type="checkbox"/> Yes	Ticketing completed easily?
Comments:	
Things were much smoother than for their last trip.	
<input checked="" type="checkbox"/> Yes	Meet and assist service met requirements?
Comments:	
Jimmy was fantastic. There were some problems with flights from Santiago to Punta Arenas as there was a group of several hundred tourists going down to meet a ship and the flights were grossly overbooked and some of the scientists were bumped. Even though there was a very tight connection, Jimmy got them reticketed and got them on their flights.	

Environmental Services	
<input checked="" type="checkbox"/> Yes	Sample permits received okay?
Comments:	
N/A	
<input checked="" type="checkbox"/> Yes	ACA permits received okay?
Comments:	
N/A	
<input checked="" type="checkbox"/> Yes	Waste handling needs met?
Comments:	
MSTs did a great job seeing to waste handling.	

Equipment Availability	
<input checked="" type="checkbox"/> Yes	Requested equipment available?
Comments:	
Would have liked the multibeam as outlined above.	
<input checked="" type="checkbox"/> No	Damaged?
Comments:	
<input checked="" type="checkbox"/> No	Late?
Comments:	
The new camera system worked great and they ended up with fantastic pictures. They did feel like it was left to the last minute to get it made and ready and they were a bit stressed about it coming into the cruise. At the end of the day, however, it was ready and gave them better pictures than were expected.	
<input checked="" type="checkbox"/> No	ECW gear in good condition?

Equipment Availability	
Comments: Were not aware that some ECW is being phased out and would have limited availability. Several pairs of leaky boots were issued as well as several pairs of Gore-tex bibs that had torn waterproofing layers and so were not waterproof. There were issues with enough quantities of some items in some sizes.	
Yes	Lab space adequate?
Comments: Labs were great. One thing that could be improved is the temperature stability in the walk in freezers.	
Yes	Remote sensing support needs met? (TeraScan, RadarSat)
Comments: There was one gap in SSM/I imagery of about 5-6 days.	

Hotel Services	
Yes	Cabins clean and neat?
Comments: [REDACTED]	
Yes	Linens clean and in good condition?
Comments: Comforters were a bit old and lumpy. They're also not warm enough. Need more washers and dryers on the 01 deck. The dryers also need several runs to dry a load. The MPC noticed some older sets of linens with see-through sheets.	
Yes	Food quality and variety was good?
Comments: Food was good overall. Could use some healthier snacks.	

Research Objectives	
Yes	All accomplished? If not, please explain (weather, ice, equipment, personnel, etc.)
Comments: Met and exceeded all goals. Were hoping to complete 5 stations and did six.	

Future Cruises	
Yes	If returning for another cruise, are there any additional equipment or support needs your group anticipates?

### Future Cruises

Comments:

The Lachat nutrient analyzers worked much better than the one used on their last cruise on the LMG. They'd like to have this one again on their next cruise (on the LMG). They also had frequent weak pinger traces on the deployments. We couldn't find any problems with it. They suggest that maybe it's time for some newer pingers.

Yes Anything you would like to see changed?

Comments:

Suggest that the NBP should have a knuckle crane like the LMG for use while at sea.

### Personnel Issues/Concerns

No ECO

Comments:

ECO was very good.

RPSC

Comments:

RPSC was very good. The PIs thought that we were a little weak in the ET department in terms of experience and work ethic. They mentioned that the two new MTs showed their lack of experience but worked well and with the two more experienced MTs and a deck experienced MPC, everything was well covered and supported.

### Other Issues

Diving, Zodiac, E-mail support, interaction with stations, etc.?

Comments: