

<b>Chief Scientist:</b> Bill Detrich	<b>Ph:</b> 617.373.4495	<b>MPC:</b> Stian Alesandrini
<b>Event #(s):</b> B-037	<b>E-mail:</b> iceman@neu.edu	<b>Cruise #:</b> LMG10-04

**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: The SIP seems to be a work in progress and could use some refinement to be a bit more useful. Also, for projects that are based both on station and on the ships, there is a lot of overlap between the two SIPs and input into Polar Ice.	
<b>Yes</b>	RSP helpful and timely?
Comments: The RSP was a helpful as a starting point for dialog between the chief scientist and the POC.	
<b>Yes</b>	POC Responsive?
Comments: Rob Edwards was excellent. Patricia Jackson was helpful but seemed to be learning the ropes.	

Medical Services	
<b>Yes</b>	Kits received on time?
Comments: Some kits were incomplete. Also, the deployment kits are too McMurdo centric. It would be helpful if there were kits specific to the peninsula.	
<b>Yes</b>	Questions answered?
Comments: [Redacted]	

Travel Services	
<b>Yes</b>	TRW available and understandable?
Comments: [Redacted]	
<b>No</b>	Ticketing completed easily?
Comments: This was quite varied. Some tickets were handled fine some were not.	
<b>Yes</b>	Meet and assist service met requirements?
Comments: Excellent	

Environmental Services	
<b>Yes</b>	Sample permits received okay?
Comments: [REDACTED]	
<b>Yes</b>	ACA permits received okay?
Comments: [REDACTED]	
<b>Yes</b>	Waste handling needs met?
Comments: Very carefully taken care of	

Equipment Availability	
<b>Yes</b>	<b>Requested</b> equipment available?
Comments: For the most part, everything was here. There was one particular net that was supposed to be on board that didn't make it. It's recommended that more time is allotted to techs between cruises to maintain, inventory and organize gear. It seems like they are rushing and scrambling to get everything done in the short time between cruises. If techs were able to come early and prepare for a cruise while the ship was still out, a better job could be done keeping gear sorted and maintained.	
<b>No</b>	Damaged?
Comments: [REDACTED]	
<b>No</b>	Late?
Comments: [REDACTED]	
<b>No</b>	ECW gear in good condition?
Comments: It seems like we're getting less and less issue gear and that condition and quality is getting poorer. Gear is frequently unavailable in many sizes.  One area where there definitely needs to be improvement is the steel toe sea boots. There needs to be steel toe boots available for everyone and they should be issued automatically without having to be specifically requested. This is a safety issue.	
<b>Yes</b>	Lab space adequate?
Comments: [REDACTED]	
<b>Yes</b>	Remote sensing support needs met? (TeraScan, RadarSat)

### Equipment Availability

Comments:

[Redacted]

### Hotel Services

Yes

Cabins clean and neat?

Comments:

[Redacted]

Yes

Linens clean and in good condition?

Comments:

[Redacted]

Yes

Food quality and variety was good?

Comments:

[Redacted]

### Research Objectives

Yes

All accomplished? If not, please explain (weather, ice, equipment, personnel, etc.)

Comments:

Virtually all of the science goals were accomplished. The season was more than satisfactory. Weather was a challenge on the second leg of this trip but we were able to largely work around it due to the flexibility of all aboard.

Meeting daily with the chief scientist, MPC and captain was very helpful.

### Future Cruises

No

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

Comments:

Please ensure that the oceanographic winches are ready to go and weren't damaged on a previous cruise

Yes

Anything you would like to see changed?

Comments:

Extending the field season would be very helpful.

### Personnel Issues/Concerns

No

ECO

**Personnel Issues/Concerns**

Comments:

Excellent. Very Good support. Good safety.

No

RPSC

Comments:

Excellent. Very good support. Very enthusiastic.

**Other Issues**

Yes

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

Comments:

It's time to see broad band data/internet available on the ships