

<b>Chief Scientist:</b> B Huber (Not Chsci, Just Pi)	<b>Ph:</b> 845.365.8329	<b>MPC:</b> E Hutt
<b>Event #(s):</b> O-399	<b>E-mail:</b> bhuber@ideo.columbia.edu	<b>Cruise #:</b> NBP0801

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	
<input checked="" type="checkbox"/> Yes	SIP Process Met Expectations?
Comments: [Gray box]	
<input checked="" type="checkbox"/> Yes	RSP helpful and timely?
Comments: Well, maybe not timely, but this was a tough year to get things together	
<input checked="" type="checkbox"/> Yes	POC Responsive?
Comments: Kudos to S. Suhr and K. Newyear for managing to keep on top of the project in spite of all the changes, internal and external.	

Medical Services	
<input checked="" type="checkbox"/> Yes	Kits received on time?
Comments: [Gray box]	
<input checked="" type="checkbox"/> Yes	Questions answered?
Comments: [Gray box]	

Travel Services	
<input checked="" type="checkbox"/> Yes	TRW available and understandable?
Comments: [Gray box]	
<input checked="" type="checkbox"/> No	Ticketing completed easily?
Comments: Travel waited too long to begin ticketing process - flight availability limited as a result. Connections for one of our party were too short resulting in missed flight. Hotel assignment not distributed until after departure from CONUS	
<input type="checkbox"/>	Meet and assist service met requirements?
Comments: No meet and assist in ChC so not applicable.	

### Environmental Services

Environmental Services	
<input checked="" type="checkbox"/> Yes	Sample permits received okay?
Comments: Many thanks to RPSC personnel who expedited a late request for sample transshipment permit	
<input checked="" type="checkbox"/> Yes	ACA permits received okay?
Comments: [Redacted]	
<input checked="" type="checkbox"/> Yes	Waste handling needs met?
Comments: na	

Equipment Availability	
<input checked="" type="checkbox"/> Yes	Requested equipment available?
Comments: [Redacted]	
<input checked="" type="checkbox"/> No	Damaged?
Comments: [Redacted]	
<input checked="" type="checkbox"/> No	Late?
Comments: [Redacted]	
<input checked="" type="checkbox"/> Yes	ECW gear in good condition?
Comments: I wish they'd rethink the ECW requirement for shipboard personnel	
<input checked="" type="checkbox"/> Yes	Lab space adequate?
Comments: [Redacted]	
<input checked="" type="checkbox"/> Yes	Remote sensing support needs met? (TeraScan, RadarSat)
Comments: [Redacted]	

Hotel Services	
<input checked="" type="checkbox"/> Yes	Cabins clean and neat?
Comments: As always, thanks to ECO staff for clean comfortable staterooms	
<input checked="" type="checkbox"/> Yes	Linens clean and in good condition?

### Hotel Services

Comments:

showing signs of age, but certainly adequate

**Yes**

Food quality and variety was good?

Comments:

Excellent food this trip. Thanks to Leo, Tony, Ale and Lorenzo

### Research Objectives

**Yes**

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

Comments:

A qualified yes. We experienced substantial delays due to weather and ice, and a premature shortening of the leg to go into McMurdo required dropping some stations which could have yielded CTD data of widespread interest.

### Future Cruises

**Yes**

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

Comments:

Shipping equipment via Port Hueneme is cumbersome and largely unnecessary. We had one key item go astray somewhere in the system and had to manufacture a substitute on board using spares I had sent separately. One set of floats purchased for us by RPSC and shipped via PTH turned out to have the wrong hard hat (workable but not what I ordered). This is not RPSC's or PTH's fault, but if I had purchased and shipped the floats myself the error would have been caught and rectified. Those items purchased by RPSC and delivered to home institution were first sent to PTH, repacked, then shipped to me via FedEx, and charged to my FedEx account! Terrible waste of time and money.

**Yes**

Anything you would like to see changed?

Comments:

see above comments re shipping and purchasing. In future, I will budget for all required equipment and supplies in my grant.

### Personnel Issues/Concerns

**No**

ECO

Comments:

**Yes**

RPSC

Comments:

Travel office needs help to do the job in a timely and error free manner- otherwise, let us self-ticket.

### Other Issues

**Yes**

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

## Other Issues

### Comments:

Interaction with McMurdo could be improved. Last minute changes in cruise schedules can unnecessarily disrupt shipboard science. Redeployment travel via McM/ChC is unnecessarily obtuse. I understand the need for flexibility and last minute changes, but this flexibility is compromised by having to use two (McM and ChC ) travel offices, especially when return travel had not been booked completely at the outset (one of our party had return booking only to LAX - not onward to POO.)