

Trident Post Cruise Assessment Report

Cruise Information:

Ship: R/V Trident Area of Operations: _____
Cruise Dates: _____ Chief Scientist: _____

PIs and Funding Agencies:

PI #1: _____ Funding Agency: _____
Type of Work: _____ Grant Number: _____

Ship Personnel:

Master: _____ 2nd Master: _____

Completer's Information:

Name of person completing the form: _____ Completer's Position on this Cruise: _____
Completer's Institution: _____ Completer's email: _____

Assessment:

1. To what extent were the planned science objectives of this cruise met? (circle one)
91-100% 81%-90% 71%-80% 61%-70% 60% or Below N/A

Please provide a BRIEF, 1-2 sentence description of the science objectives for this cruise (ie. CTD casts, survey transects, mooring deployment, etc.). Please specify how the service and support of the ship contributed to the factors that affected the completion of the science objectives, especially if not all of the objectives were met (ie. weather, equipment failure, etc.).

***Note: For the following questions please rate each of the following aspect of the cruise according to a scale of EXCELLENT to POOR. We do not require that you rate yourself. You may leave these sections blank, or you may make comments to provide feedback or explain situations encountered during the cruise.

Excellent: Data quality outstanding, crew and techs performed at a superior level.

Very Good: Crew and techs went out of their way to assist, all equipment operational, and calibrations current.

Good: Crew and techs were mostly cooperative and helpful.

Fair: No major conflicts between scientists and crew/techs, mediocre support.

Poor: Crew and or techs poorly trained or uncooperative, ship poorly outfitted.

Provide specific comments to support your ratings, be sure to include suggestions for improvement in the future, and positive feedback when something is well done. The goal of this section is to answer "were you pleased with the service and support provided?"

2. Rate how well the science party contributed to achieving the scientific objectives of this cruise (pre-cruise planning, communication, adequate personnel, equipment, attention to safety, organization, etc.). (circle one)

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments for improving science party participation.

3. Rate how well ship operator pre-cruise activities (planning, coordination, and logistics) and shore support contributed to achieving the scientific objectives of this cruise.

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments for improving the pre-cruise planning and coordination, logistics, or shore support.

4. Rate how well the ship operator supplied scientific equipment and marine technicians supported this cruise (appropriate equipment, equipment operational and ready for cruise, calibrations, documentation, technicians trained and familiar with equipment).

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments regarding the operator supplied scientific equipment and the technical support for this cruise.

5. Rate how well the scheduling of this cruise supported achieving the scientific objectives of this cruise (appropriate ship, year, season & dates, communications regarding schedules, online systems and scheduling process).

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments regarding any aspects of the scheduling process or ship assignment.

6. Rate the level of safety in shipboard and science operations (safety briefing and instructions, procedures & equipment).

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments regarding any safety aspects of the cruise, ship, crew or science party.

7. Rate how well the officers and crew and the manner in which the research vessel was operated contributed to achieving the scientific objectives of this cruise (communications, ship handling, deck procedures, attitude towards the science objectives, training, adequate number of crew, shipboard routine, etc.).

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments regarding aspects of ship's captain and crew support.

8. Rate how well the research vessel and its installed equipment contributed to achieving the scientific objectives of this cruise (material condition, readiness, living conditions and habitability, condition of lab spaces, design, layout, deck equipment, winches, cranes, frames, propulsion, power, etc.).

Excellent Very Good Good Fair Poor N/A

Please provide suggestions or comments regarding the vessel and its installed equipment, or enhanced capabilities which would aid in your research.

9. Number of science days lost due to:

Weather: _____

Ship, Ship's Propulsion, Power, Crew, etc: _____

Ship's Scientific Equipment: _____

User Provided Scientific Equipment: _____

Please explain reasons for days lost.
