Summary of 2015 Post Cruise Assessment and Safety Reports

2016 RVOC Meeting
Gloucester Pt., VA
UNOLS PCAR Program: Successes and Shortcomings

✓ 8 Ships have increased response rates since last year
✓ Online Form in STRS has helped with recordkeeping and convenience
✓ % Return for Chief Scientists has been below 75% since 2010
✓ Some Captains and Marine Techs Refuse to Fill out PCARs*
✓ Great diversity in response rates among fleet
✓ Some PCARs are turned in 9 months after cruise and/or do not include many details to make them useful
Some Captains responses on the reports are: “All Excellent”

Need method of tracking/following up on corrective actions taken.

We want the PCAR’s to be a useful tool to improve operations and to correct potential and/or real safety issues.

Tendency to submit PCAR’s just before a ship inspection with little information.

We don’t want to criticize those who are submitting reports, but intent is to have both a high submittal rate and to have timely and informative reports.

Path Forward: Potential Ideas

(3) Separate forms for Captains, Techs, and Chief Scientist
Auto-reminder sent out to remind each group to submit report.
Additional Ideas- Please sent to UNOLS Office
Fleetwide Percent Return for Post Cruise Assessments
2005-2015

Year

% Return


Captain
Chief Scientist
Marine Technician
Status of Safety Reports Submitted for 2015

2016 Safety Reports Submittal Rate of 41% so far (Q1)

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<th>Q2</th>
<th>Q3</th>
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Total Days at Sea and Total Accidents at Sea UNOLS Vessels 2005-2015

- Days at Sea
- Accidents at Sea
2015 UNOLS Fleet Accidents at Sea

18 TOTAL ACCIDENTS

- Falls/Slips/Trips: 4
- Contact with object/equipment: 7
- Fires/Explosions: 3
- Overexertion/Bodily Reaction: 4
2015 % PCAR Return: Captain, Chief Scientist, and Marine Technical by Ship

% of PCARS Returned

Captain
Chief Scientist
Marine Technician

Atlantic Explorer
Atlantic
Blue Heron
Clifford A Barnes
Endeavor
F. G. Walton Smith
Hugh R. Sharp
Kilo Moana
Marcus Langseth
New Horizon
Oceanus
Pelican
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Thomas G. Thompson