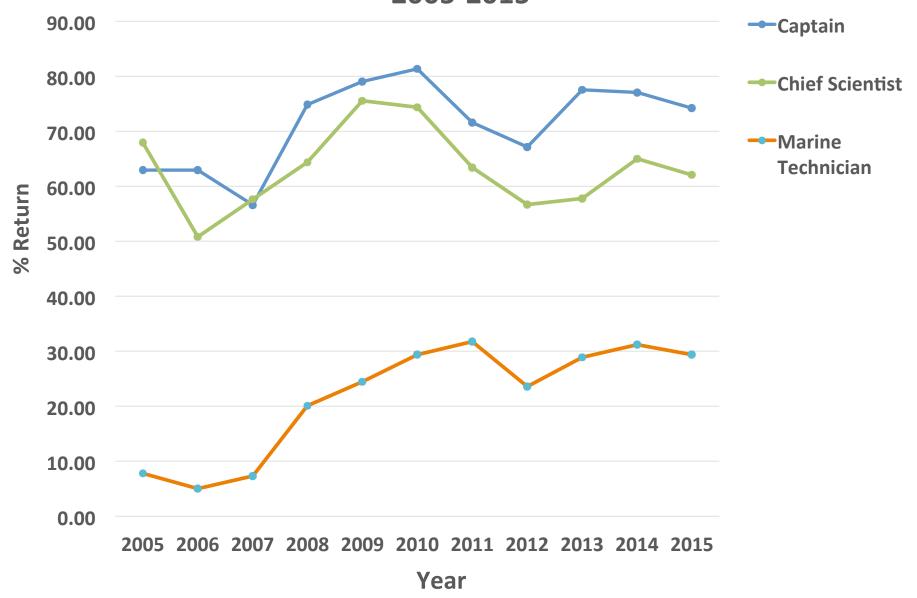


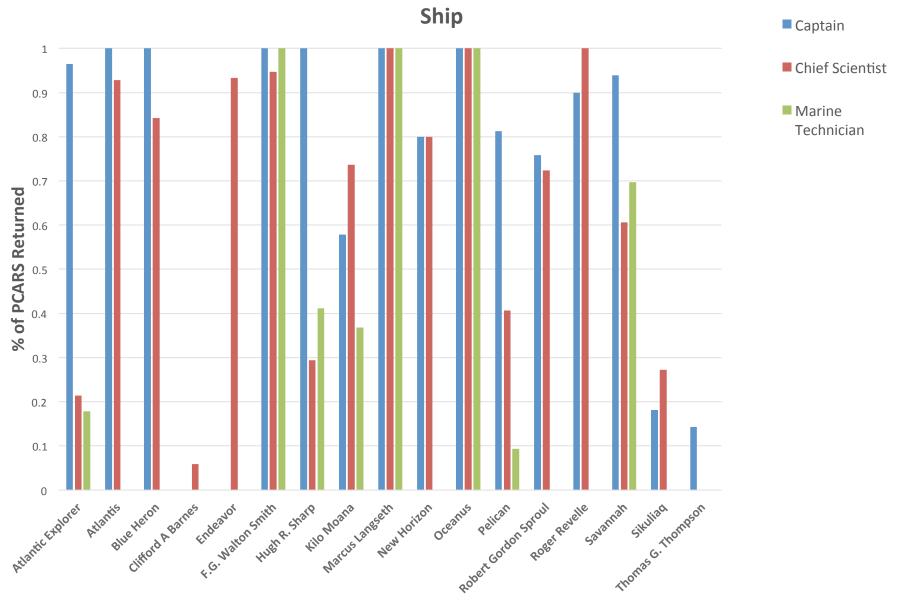
# Summary of 2015 Post Cruise Assessment and Safety Reports

2016 Council Meeting Woods Hole, MA

### Fleetwide Percent Return for Post Cruise Assessments 2005-2015



#### 2015 % PCAR Return: Captain, Chief Scientist, and Marine Technicial by



### 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 PI's still do not know about the form
- ✓ 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
- ✓ Tendency to submit PCAR's just before a ship inspection with little information.

## UNOLS PCAR Program: Path Forward, Potential Ideas

- (3) Separate forms for Captains, Techs, and Chief Scientist
- Auto-Email sent out to remind each group to submit report.
- UNOLS Office will work with each Operator to see how they tell Pls about PCARs
- UNOLS Office will also work with Operators to gather feedback from Captains and Techs about the PCAR Process

Additional Ideas? Please send them to the UNOLS Office!

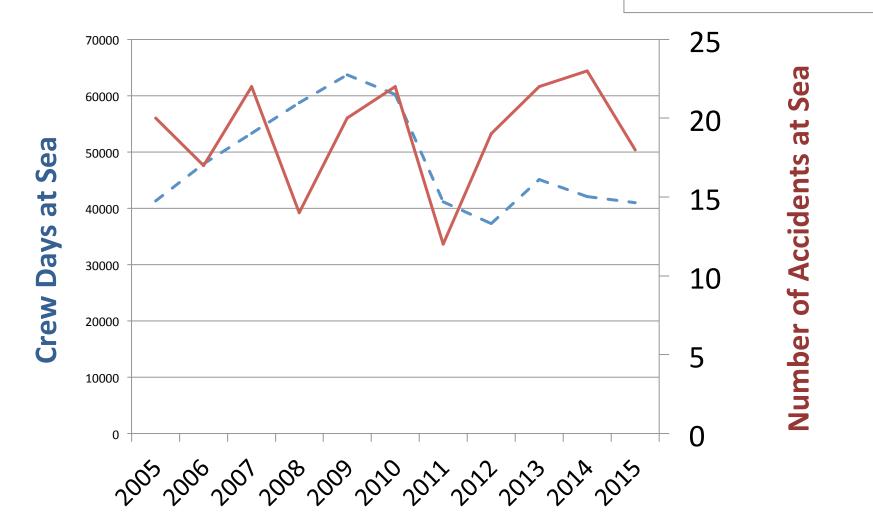
### Status of Safety Reports Submitted for 2015

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

Ship	Q1	Q2	Q3	Q4
Atlantic Explorer	Χ	Χ	X	X
Atlantis	Χ	Χ	Χ	Χ
Blue Heron	Χ	Χ	Χ	Χ
Clifford A Barnes	Χ	Χ	Χ	Χ
Endeavor	Χ	Χ	Χ	Χ
Hugh Sharp	Χ	Χ	Χ	Χ
Kilo Moana	Χ	Χ	Χ	
Marcus Langseth	Χ	Χ	Χ	Χ
Neil Armstrong			X	Χ
New Horizon	Χ			
Oceanus	Χ	Χ	Χ	Χ
Pelican	Χ	Χ	Χ	Χ
Robert Gordon Sproul	Χ	Χ	Χ	Χ
Roger Revelle	Χ	Χ	Χ	Χ
Savannah	Χ	Χ	Χ	Χ
Sikuliaq	Χ	Χ	Χ	Χ
Thomas G Thompson	Χ	Χ	Χ	Χ
Walton Smith	Χ	Χ	Χ	Χ

## 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**

