

# Summary of 2013 Post Cruise Assessment and Safety Reports

### 2014 UNOLS Annual Meeting



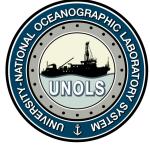




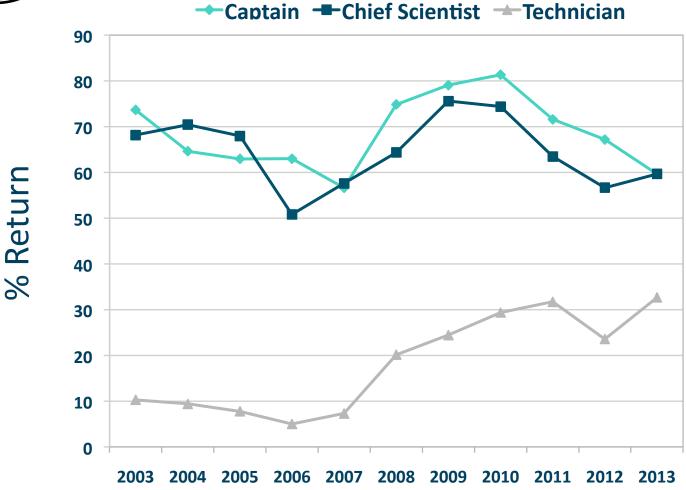




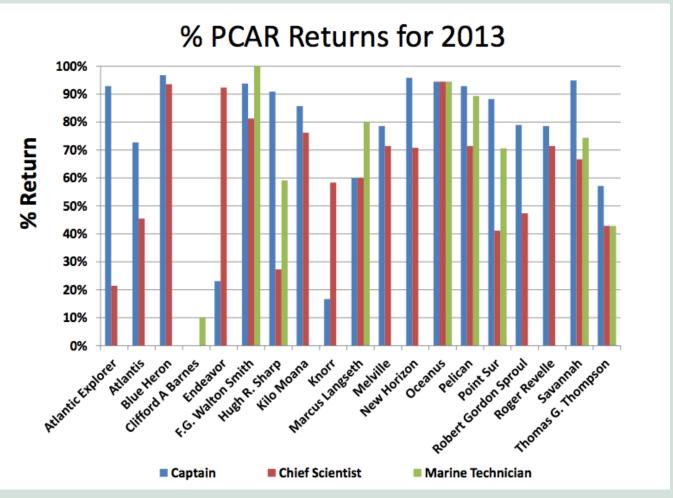




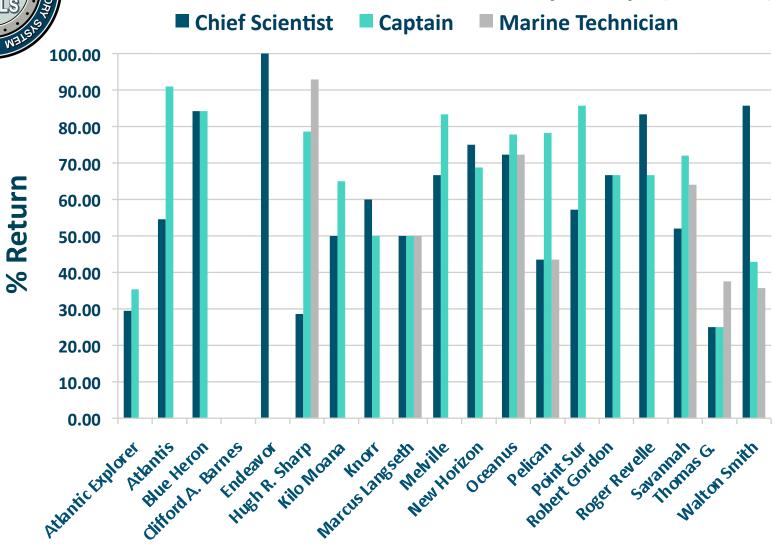
### Fleet Percent Return for Post Cruise Assessments 2003 - 2013



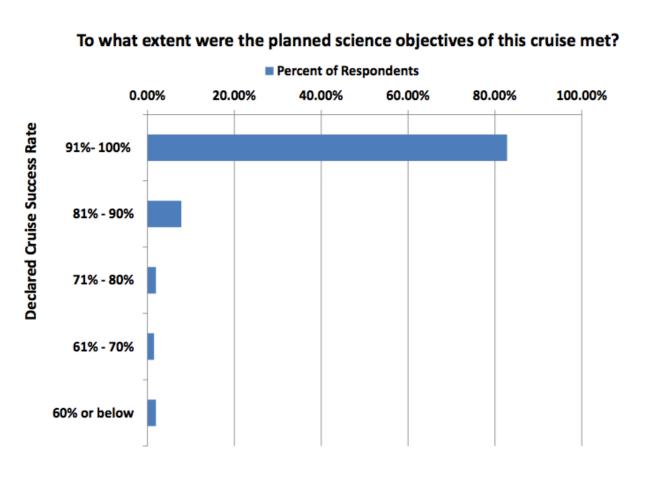


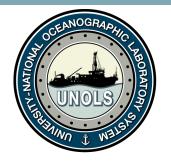


#### % PCAR Returns for 2014 By Ship (so far)



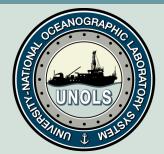






## Average PCAR Ratings (1-5) for 2013

Category	Rating
Level of Safety	4.82
Officers, Crew, and Vessel Operation	4.79
Pre-Cruise Activities and Shore Support	4.77
Science Party	4.75
Scheduling	4.70
Scientific Equipment and Marine Technicians	4.68
Research Vessel and Installed Equipment	4.57



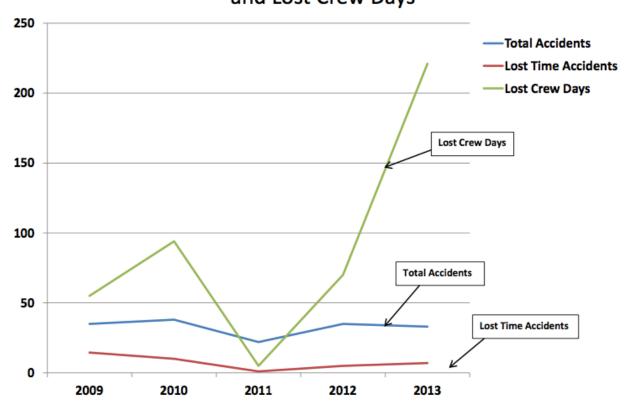
### Submission Status of 2013 Safety Reports

2014 Safety Report Submittal Rate 72% so far

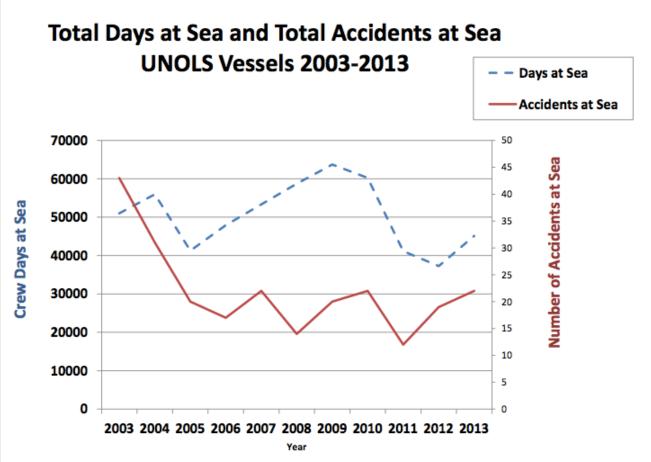
2013 RVOC Safety Statistic Reports Received					
Click on the link below to complete reports					
http://www.unols.org/committees/rvoc/rvoc_only/safetyrept.asp					
Quarter Reported	2013-1st	2013- 2nd	<b>2013-3</b> rd	2013-4th	
Atlantic Explorer	Х	Х	Х	Х	
Atlantis	Х	Х	Х	Х	
Blue Heron	Х	Х	Х	Х	
Clifford A. Barnes		Х		Х	
Endeavor	Х	Х	Х	Х	
Hugh R. Sharp	Х	Х	Х	Х	
Kilo Moana	Х	Х	Х	Х	
Knorr	Х	Х	Х	Х	
Marcus Langseth	Х	Х	Х	Х	
Melville	Х	Х	Х	Х	
New Horizon	Х	Х	Х	Х	
Oceanus	Х	Х	Х	Х	
Pelican	Х	Х		Х	
Point Sur	Х	Х	Х	Х	
Robert Gordon Sproul	Х	Х	Х	Х	
Roger Revelle	Х	Х	Х	Х	
Savannah	Х	Х	Х	Х	
Thomas G. Thompson		Х		Х	
Walton Smith	Х	Х	Х	Х	
Total Ships Reported	17	19	16	19	
Total Ships	19	19	19	19	
% of Ships Reported	89%	100%	84%	100%	

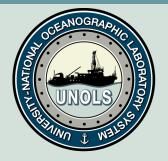


### UNOLS Fleet 2007 – 2013 Total Accidents and Lost Crew Days









### **New Safety Statistics Form**

- Q 3 (July 1 September 30) 2014
  - 9 Total Accidents Reported on 11 Ships, 1 Resulted in Lost Time

