

# 2015 Atlantic Marine Species Monitoring Technical Review Meeting

---

**Date:** March 30-31, 2015  
**Location:** The Westin Virginia Beach, Monarch IV meeting room  
**Dial-in:** USA – [REDACTED] passcode: [REDACTED]

Monday, March 30, 2015		
8:00 am	<b>Coffee, Set-up</b>	
8:30 am	<b>Welcome, Introductions, Meeting Overview</b>	Bell
8:45 am	<b>Navy Monitoring Program Overview – Strategic Planning Process</b>	<a href="#">Bell</a>
9:15 am	<b>Visual Baseline Monitoring – Hatteras, Jacksonville, Norfolk Canyon</b>	
	Background & Current Status	Read
	Vessel Surveys, Photo-ID, Biopsy Sampling	<a href="#">Read</a>
9:45 am	<b>BREAK</b>	
10:00 am	<b>Visual Baseline Monitoring – Hatteras, Jacksonville, Norfolk Canyon</b>	
	Aerial Line Transect Surveys	<a href="#">McLellan</a>
	Density Estimation Analyses	<a href="#">Paxton</a>
10:30 am	<b>Discussion</b>	
11:00 am	<b>Tagging Projects</b>	
	Atlantic Sturgeon – Chesapeake Bay	<a href="#">Watterson</a>
	Sea Turtles – Chesapeake Bay	<a href="#">Barco</a> , <a href="#">Lockhart</a>
12:00 pm	<b>LUNCH</b>	
1:00 pm	<b>Tagging Projects (cont)</b>	
	Deep Diving Odontocetes (DTags) – Cape Hatteras	<a href="#">Read</a>
	Deep Diving Odontocetes (satellite tags) – Cape Hatteras	<a href="#">Baird</a>
2:30 pm	<b>BREAK</b>	
2:45 pm	<b>Tagging Projects (cont)</b>	
	North Atlantic Right Whales - JAX	<a href="#">Nowacek</a>
	Atlantic Behavioral Response Study (conceptual proposal)	<a href="#">Southall</a>
4:00	<b>Discussion</b>	
4:30 pm	<b>ADJOURN</b>	
6:00 pm	<b>HAPPY HOUR &amp; DINNER</b>	

Tuesday, March 31, 2015		
8:30 am	<b>Coffee, Set-up</b>	
9:00 am	<b>Data Management</b> Data Management and Availability Planet OS	<a href="#">Bell</a> <a href="#">Clark</a>
9:30 am	<b>Passive Acoustics</b> HARP Deployments – Status & Analyses MARU Deployments – Cape Hatteras Gulf of Maine Gliders (ESTCP/LMR)	<a href="#">Williams</a> , <a href="#">Stanistreet</a> <a href="#">Stanistreet</a> <a href="#">Hotchkin</a>
10:30 am	<b>BREAK</b>	
10:45 am	<b>Passive Acoustics (cont)</b> Behavioral Response Analysis Effects of Depth on Classifier Performance Assessment of Sperm Whale Vocal Behavior	<a href="#">Oswald</a> , <a href="#">Klinck</a> , <a href="#">Thomas</a> <a href="#">Lammers/Oswald</a> <a href="#">Oswald</a>
11:30 am	<b>Discussion</b>	
12:00 pm	<b>LUNCH</b>	
1:00 pm	<b>BOEM Environmental Studies Overview</b>	<a href="#">Skrupky</a>
1:30 pm	<b>Chesapeake Bay &amp; VA Beach</b> VA Beach Vessel Surveys and C-PODs VA Beach Passive Acoustics VA Beach MINEX Event Monitoring – PAM & Visual	<a href="#">Engelhaupt/Jefferson</a> <a href="#">Lammers</a> <a href="#">Hotchkin/Budzynkiewicz</a>
2:30 pm	<b>BREAK</b>	
2:45 pm	VA Beach Humpback surveys Chesapeake Bay Aerial Surveys and C-PODs	<a href="#">Aschettino</a> <a href="#">Aschettino</a>
3:30 pm	<b>Discussion &amp; Wrap-up</b>	
4:00 pm	<b>ADJOURN</b>	

[www.navy Marinespeciesmonitoring.us](http://www.navy Marinespeciesmonitoring.us)

# Attendees

## US Navy

Joel Bell  
Mandy Shoemaker  
Mike Weise  
Andrew DiMatteo  
Deanna Rees  
Cara Hotchkin  
Carter Watterson  
Danielle Jones  
Jaime Budzynkiewicz  
Ron Filipowicz  
Laura Busch  
Jene Nissen  
Jackie Bort  
Nora Gluch  
Morgan Richie  
Robert Uyeyama  
Danielle Buonantony

## HDR

Dan Engelhaupt  
Amy Engelhaupt  
Jessica Aschettino  
Jamey Elliot  
Kristen Ampela

## NOAA

Jolie Harrison  
John Fiorentino  
Stan Rogers  
Eric MacMillan  
John Morse

## Duke University

Andy Read  
Heather Foley  
Zach Swaim  
Doug Nowacek  
Joy Stanistreet  
Lynne Williams-Hodge  
Will Cioffi

## UNCW

Bill McLellan  
Ann Pabst  
Ryan McAlarney  
Erin Cummings

## U. St. Andrews - CREEM

Charles Paxton (via tele-conference)  
Len Thomas

## Cascadia Research Collective

Robin Baird  
Daniel Webster  
Annie Gorgone

## VA Aquarium & Marine Science Center Foundation

Sue Barco  
Gwen Lockhart  
Mark Swingle

## BOEM – Environmental Studies

Kim Skrupky  
Jennifer Bosyk

Tom Jefferson – Clymene Enterprises  
Marc Lammers – Oceanwide Science Institute  
Susan Parks – U. of Syracuse  
Holger Klinck – Cornell  
Julie Oswald – Bio-Waves Inc  
Brandon Southall – SEA  
Chris Clark – Planet OS  
Tiffini Brookens – Marine Mammal Commission