

***Appendix B – Publications and Presentations Resulting from AFAST-related Monitoring Efforts***

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## PUBLICATIONS

Foley, H. J., R. C. Holt, R. E. Hardee, P. B. Nilsson, K. A. Jackson, A. J. Read, D. A. Pabst, and W. A. McLellan. 2011. Observations of a western North Atlantic right whale (*Eubalaena glacialis*) birth offshore of the protected southeast U.S. critical habitat. *Marine Mammal Science* 27(3):E234-E240.

McLellan, W. A. 2009. USWTR JAX Bio-monitoring Plan. *Right Whale News* 17(2):1-2.

McLellan, W. A. 2009. Update on USWTR surveys off Jacksonville, Florida. *Right Whale News* 17(3):2.

McLellan, W. A. 2010. Update on USWTR surveys off Jacksonville, Florida. *Right Whale News* 18(1):5-6.

McLellan, W., H. Foley, R. Hardee, R. Holt, and P. Nilsson. 2010. JAX USWTR survey effort update. *Right Whale News* 18(2):4-5.

Thorne, L. H., and A. J. Read. Submitted. Where currents collide: modeling seabird distribution relative to oceanographic features in the South Atlantic Bight. *Marine Ecology Progress Series* (In Review).

## PRESENTATIONS & ABSTRACTS ACCEPTED FOR FUTURE PRESENTATIONS

Bell, J. T., R. J. Nissen, D. MacDuffee, S. Hanser, C. Johnson, J. Rivers, and V. F. Stone. 2011. U.S. Navy Integrated Comprehensive Monitoring Program. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Cummings, E. W., R. J. McAlarney, J. Dunn, L. Williams, P. B. Nilsson, H. Foley, R. E. Hardy, R. Holt, K. Urian, D. J. Johnston, W. A. McLellan, D. A. Pabst, and A. J. Read. 2011. Protected species monitoring in Onslow Bay, NC: January – December 2010. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 1-3 April 2011. Conway, South Carolina.

Foley, H. J., R. C. Holt, R. E. Hardee, P. B. Nilsson, K. A. Jackson, A. J. Read, D. A. Pabst, and W. A. McLellan. 2010. Observations of a western North Atlantic right whale (*Eubalaena glacialis*) birth offshore of the protected Southeast U.S. critical habitat. Presentation, North Atlantic Right Whale Consortium Annual Meeting. 3-4 November 2010. New Bedford, Massachusetts.

Foley, H. J., P. B. Nilsson, R. E. Hardee, R. C. Holt, W. A. McLellan, D. A. Pabst, and A. J. Read. 2011. Occurrence and distribution of marine mammals in a proposed Undersea Warfare Training Range off Jacksonville, FL. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Holt, R. C., P. B. Nilsson, H. J. Foley, R. E. Hardee, R. J. McAlarney, E. W. Cummings, D. W. Johnston, M. S. Soldevilla, W. A. McLellan, D. A. Pabst, and A. J. Read. 2011. Protected species monitoring in the proposed Undersea Warfare Training Range offshore of Jacksonville, FL: January – December 2010. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 1-3 April 2011. Conway, South Carolina.

Kumar, A., L. Williams, J. Bell, J. Nissen, M. Shoemaker, and A. J. Read. 2009. Using passive acoustics to monitor the presence of odontocete cetaceans during naval exercises in Onslow Bay, NC. Page 135 in Abstracts, 18th Biennial Conference on the Biology of Marine Mammals. 12-16 October 2009. Quebec City, Canada.

Kumar, A., J. Nissen, J. Bell, M. Shoemaker, and L. Williams. 2011. Using passive acoustics to monitor the presence of marine mammals during Naval exercises. Abstracts, Fifth International Workshop on Detection, Classification, Localization, and Density Estimation of Marine Mammals using Passive Acoustics. 21 -25 August 2011. Mount Hood, Oregon.

McAlarney, R. J., E. W. Cummings, P. B. Nilsson, H. Foley, R. E. Hardee, R. Holt, L. Williams, K. Urian, D. J. Johnston, W. A. McLellan, D. A. Pabst, and A. J. Read. 2010. Protected species monitoring in Onslow Bay, NC: January - December 2009. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 26-28 March 2010. Virginia Beach, Virginia.

McAlarney, R., W. A. McLellan, D. A. Pabst, E. W. Cummings, K. W. Urian, P. B. Nilsson, D. Waples, J. Dunn, D. J. Johnston, and A. J. Read. 2011. Cetacean species diversity observed during four years of survey effort in Onslow Bay, NC, USA. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Nilsson, P. B., R. J. McAlarney, W. A. McLellan, and D. A. Pabst. 2008. Marine mammal and sea turtle sightings from aerial surveys in the proposed Undersea Warfare Training Range (USWTR) in Onslow Bay, North Carolina for June - December 2007. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 28-30 March 2008. Charleston, South Carolina.

Nilsson, P., R. J. McAlarney, D. W. Johnston, W. A. McLellan, D. A. Pabst, K. Urian, D. M. Waples, and A. J. Read. 2009. Aerial and vessel surveys of the undersea warfare training range site alternative in Onslow Bay, NC, USA. Page 182 in Abstracts, Eighteenth Biennial Conference on the Biology of Marine Mammals. 12-16 October 2009. Quebec City, Canada.

Nilsson, P. B., H. J. Foley, R. E. Hardee, R. C. Holt, R. J. McAlarney, E. W. Cummings, D. W. Johnston, W. A. McLellan, D. A. Pabst, and A. J. Read. 2010. Protected species monitoring in the proposed Under Sea Warfare Training Range Off-Shore of Jacksonville, FL: January - December 2009. Conference poster, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 26-28 March 2010. Virginia Beach, Virginia.

Nilsson, P., E. Cummings, H. Foley, R. Hardee, R. Holt, R. McAlarney, W. A. McLellan, D. A. Pabst, and A. J. Read. 2011. Recent winter sightings of minke whales (*Balaenoptera acutorostrata*) in the South Atlantic Bight. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Pabst, D. A., A. J. Read, W. A. McLellan, R. J. McAlarney, P. B. Nilsson, E. W. Cummings, K. Urian, J. Dunn, D. J. Johnston, D. Waples, M. L. Burt, D. L. Borchers, and C. G. M. Paxton. 2011. Cetacean abundance off the North Carolina coast of the USA. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Thorne, L. H. 2011. Where currents collide: Oceanographic features as foraging habitat for marine predators. Fall Public Lecture Series, School of Marine and Atmospheric Sciences, Southampton Campus, Stony Brook University, Southampton, New York. 9 September.

Thorne, L. H. 2011. Multivariate models as tools for understanding and assessing cetacean habitat use in the South Atlantic Bight. Presentation, School of Marine and Atmospheric Sciences, Stony Brook University, Stony Brook, New York.

Thorne, L. H., A. J. Read, K. W. Urian, D. M. Waples, J. Dunn, D. W. Johnston, L. J. Hazen, A. M. Laura. 2011. The influence of dynamic oceanography on cetacean abundance and distribution in Onslow Bay, North Carolina. Abstracts, Nineteenth Biennial Conference on the Biology of Marine Mammals. 27 November - 3 December 2011. Tampa, Florida.

Urian, K. W., A. J. Read, W. A. McLellan, D. A. Pabst, C. Paxton, D. Borchers, R. J. McAlarney, and P. B. Nilsson. 2007. Monitoring plan for the proposed Undersea Warfare Training Range in Onslow Bay, NC USA. Abstracts, Seventeenth Biennial Conference on the Biology of Marine Mammals. 29 November - 3 December 2007. Cape Town, South Africa.

Urian, K., A. Read, D. Waples, L. Williams, and L. Hazen. 2008. Vessel-based monitoring of the proposed Undersea Warfare Training Range in Onslow Bay, NC USA. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium), 28-30 March 2008, Charleston, South Carolina.

Williams, L., A. Kumar, J. Bell, and A. Read. 2009. Using passive acoustics to monitor the presence of odontocete cetaceans during Naval exercises in Onslow Bay, NC Abstracts, SEAMAMMS (Southeast and Atlantic Marine Mammal Symposium). 3-5 April 2009. Wilmington, North Carolina.

Williams, L., S. M. Wiggins, J. A. Hildebrand, and A. J. Read. 2009. Odontocete vocalizations in Onslow Bay, North Carolina: Integrating data from two passive acoustic techniques. Page 276 in Abstracts, Eighteenth Biennial Conference on the Biology of Marine Mammals. 12-16 October 2009. Quebec City, Canada.

Williams, L., M. Soldevilla, S. Wiggins, J. Hildebrand, and A. Read. 2010. Temporal patterns of odontocete vocalizations in Onslow Bay, North Carolina. Abstracts, SEAMAMMS (Southeast and Mid-Atlantic Marine Mammal Symposium). 26-28 March 2010. Virginia Beach, Virginia.

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