

Vineyard Wind Northeast HRG IHA Renewal References List

Kraus, S.D., S. Leiter, K. Stone, B. Wikgren, C. Mayo, P. Hughes, R.D. Kenney, C.W. Clark, A. N. Rice, B. Estabrook and J. Tielens. 2016. Northeast Large Pelagic Survey Collaborative Aerial and Acoustic Surveys for Large Whales and Sea Turtles. U.S. Department of the Interior, Bureau of Ocean Energy Management, Sterling, Virginia. OCS Study BOEM 2016054. 117 pp. + appendices.

LaBrecque, E., C. Curtice, J. Harrison, S.M. Van Parijs, and P.N. Halpin. 2015. Biologically Important Areas for Cetaceans within US Waters: Gulf of Mexico region. *Aquatic Mammals* 41 (1): 30-38. <http://dx.doi.org/10.1578/AM.41.1.2015.1>

Lawson, J.W. and T.S. Stevens. 2014. Historic and current distribution patterns, and minimum abundance of killer whales (*Orcinus orca*) in the north-west Atlantic. *Journal of the Marine Biological Association of the United Kingdom* 94 (6): 1253–1265.
doi:10.1017/S0025315413001409

Leiter, S. M., K.M. Stone, J.L. Thompson, C.M. Accardo, B.C. Wikgren, M.A. Zani, ... & S.D. Kraus. 2017. North Atlantic right whale *Eubalaena glacialis* occurrence in offshore wind energy areas near Massachusetts and Rhode Island, USA. *Endangered Species Research* 34: 45-59.
<https://doi.org/10.3354/esr00827>

Linden, D.W. 2023. Population size estimation of North Atlantic right whales from 1990-2022. US Dept Commer Northeast Fish Sci Cent Tech Memo 314. 14 p.

Marine Mammal Commission. 2023. Spring Newsletter, accessed online July 25, 2024 at <https://myemail.constantcontact.com/MMC-Newsletter--Spring-2023.html?soid=1119223236081&aid=O91a23wASjQ>

O'Brien, O., D.E. Pendleton, L.C. Ganley, K.R. McKenna, R.D. Kenney, E. Quintana-Rizzo, C.A. Mayo, S.D. Kraus, and J.V. Redfern. 2022. Repatriation of a historical North Atlantic right whale habitat during an era of rapid climate change. *Nature* 12: 12407.
<https://doi.org/10.1038/s41598-022-16200-8>

Palka, D. L., S. Chavez-Rosales, E. Josephson, D. Cholewiak, H. L. Haas, L. Garrison, M. Jones, D. Sigourney, G. Waring, M. Jech, E. Broughton, M. Soldevilla, G. Davis, A. DeAngelis, C. R. Sasso, M. V. Winton, R. J. Smolowitz, G. Fay, E. LaBrecque, J. B. Leiness, Dettloff, M. Warden, K. Murray, and C. Orphanides. 2017. Atlantic Marine Assessment Program for Protected Species: 2010-2014. OCS Study BOEM 2017-071, Washington, D.C.

Quintana-Rizzo, E., S. Leiter, T.V.N. Cole, M.N. Hagbloom, A.R. Knowlton, P. Nagelkirk, O. O'Brien, C.B. Khan, A.G. Henry, P.A. Duley, L.M. Crowe, C.A. Mayo, and S.D. Kraus. 2021. Residency, demographics, and movement patterns of North Atlantic right whales *Eubalaena glacialis* in an offshore wind energy development area in southern New England, USA. *Endangered Species Research* 45: 251-268. <https://doi.org/10.3354/esr01137>

Roberts, J.J., B.D. Best, L. Mannocci, E. Fujioka, P.N. Halpin, D.L. Palka, L.P. Garrison, K.D. Mullin, T.V.N. Cole, C.B. Khan, W.A. McLellan, D.A. Pabst and G.G. Lockhart. 2016. Habitat based cetacean density models for the US Atlantic and Gulf of Mexico. *Sci. Rep.* 6: 22615. DOI: 10.1038/srep22615

Roberts J.J., T.M. Yack, and P.N. Halpin. 2023. Marine mammal density models for the U.S. Navy Atlantic Fleet Training and Testing (AFTT) study area for the Phase IV Navy Marine Species Density Database (NMSDD). Document version 1.3. Report prepared for Naval Facilities Engineering Systems Command, Atlantic by the Duke University Marine Geospatial Ecology Lab, Durham, North Carolina.

Southall, B.L., A.E. Bowles, W.T. Ellison, J.J. Finneran, R.L. Gentry, C.R. Greene, et al. 2007. Marine mammal noise exposure criteria: Initial scientific recommendations. *Aquatic Mammals* 33(4): 411-521. <https://doi.org/10.1080/09524622.2008.9753846>.

Thorne, L.H. and D.N. Wiley. 2024. Evaluating drivers of recent large whale strandings on the East Coast of the United States. *Conservation Biology*: e14302. <https://doi.org/10.1111/cobi.14302>

Van Parijs, S.M., A.I. DeAngelis, T. Aldrich, R. Gordon, A. Holdman, J.A. McCordic, X. Mouy, T.J. Rowell, S. Tennant, A. Westell, and G.E. Davis. 2023. Establishing baselines for predicting change in ambient sound metrics, marine mammal, and vessel occurrence within a US offshore wind energy area. *ICES Journal of Marine Science* 0: 1-14. DOI: 10.1093/icesjms/fsad148