PEER-REVIEWED PUBLICATIONS


Hess, W. 1995. Uiniq - The Open Lead, winter 1994-95 issue, Vol. 8, pp. 95. Copies available from Department of Wildlife Management, North Slope Borough, Box 69, Barrow, AK 99723. (Special issue devoted to September 1994 visit to Chukotka by North Slope Borough personnel.)


Tarpley, R.J., D.J. Hillmann, J.C. George, J.E. Zeh, R.S. Suydam. 2016. Morphometric correlates of the ovary and ovulatory corpora in the bowhead whale, Balaena mysticetus. The Anatomical Record 299:769-797. DOI:10.1002/ar.23337


IWC REPORTS


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Clark, C. 1983. The Use of Bowhead Vocalizations to Augment Visual Censusing Estimates on the Number of Whales Migrating Off Barrow, Alaska in the Spring of 1980. Report to the North Slope Borough, Box 69, Barrow, AK from The Rockefeller University, Tyrrel Road, Millbrook, NY 12545. 21 pp. (Also submitted as paper SC/35/PS13 to the Scientific Committee of the International Whaling Commission, July 1983.)


Ingling, A. 1995. Determination of the muzzle velocity of the black powder and pentrite projectiles fired from a bench-mounted darting gun of the type used by Alaskan Eskimo in the subsistence hunt of the bowhead whale, as influenced by the propellant charge and other factors. Submitted as paper IWC/47/WK16 to the Workshop on Whale Killing Methods, International Whaling Commission, May-June 1995. 31 pp. Also submitted in an expanded version of 45 pages as a report in 1997 to the Department of Wildlife Management, North Slope Borough, Box 69, Barrow, AK 99723, from the Virginia-Maryland Regional College of Veterinary Medicine, University of Maryland, College Park, MD 20742.


**TECHNICAL PAPERS and REPORTS**


Albert, T. 2001. Assisting Native hunters (Eskimo and Chukchi) in Chukotka (Russian Far East) who are returning toward a traditional lifestyle that includes their continuing relationship with the gray whale and their re-establishing a relationship with the bowhead whale (1997-2000). Report to National Marine Fisheries Service, Box 21668, Juneau, AK 99802 from Department of Wildlife Management, North Slope Borough, Box 69, Barrow, AK 99723. pp. 32 (plus 9 Appendices).


Bratton, G., W. Flory, C. Spanhour, E. Haubold. 1997. Assessment of Selected Heavy Metals in Liver, Kidney, Muscle, Blubber, and Visceral Fat of Eskimo Harvested Bowhead Whales (Balaena mysticetus) from Alaska’s North Coast. Report to the North Slope Borough, Box 69, Barrow, AK 99723 from the Department of Veterinary Anatomy and Public Health and the Texas Veterinary Medical Diagnostic Laboratory, College of Veterinary Medicine, Texas A&M University, College Station, TX 77843. 233 pp.


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Tarpley, R.J., Hillmann, D.J. 1999. Observations on ovary morphology, fetal size and functional correlates in the bowhead whale Balaena mysticetus. Report to the Department of Wildlife Management, North Slope Borough, Box 69, Barrow, Alaska, from Department of Veterinary Anatomy, College of Veterinary Medicine, Texas A&M University, College Station, Texas. 276 pp.


POSTERS AND PRESENTATIONS


Horstmann, L., R. Stimmelmayr, M. McCarthy. 2017. Yesterday is history, tomorrow is a mystery: polar bear use of terrestrial food sources revealed by compound-specific stable isotopes. Abstract and oral presentation at the Arctic Science Summit Week, Prague, Czech Republic.


**DISSERTATIONS AND THESES**


