Oceanographic conditions influencing little auks (Alle alle) in the Greenland Sea

## AUTHOR(S):

Ann Harding Alaska Pacific University Environmental Science Department 4101 University Drive Anchorage AK 99508

#### a.m.a.harding@gmail.com

Co-PI Nina J. Karnovsky Pomona College Dept. of Biology 175 W. 6<sup>th</sup> St. Claremont, CA 91711

Phone: 909-607-9794 Fax: 909-621 8878

Email address: nina.karnovsky@pomona.edu

## ---FUNDING SOURCE AND GRANT NUMBER:

National Science Foundation Grant number: 0612504

## DATA SET OVERVIEW:

This dataset contains measurements at the Kap Höegh, Greenland (70°43' N, 21° 38' W) little auk colony in 2007. These data are chick growth measurements, productivity and attendance, morphometric measurements of adults used in different studies including TDR, doubly labeled water measurements, stable isotope, geolocators, and survival measurements. For details contact Ann Harding at Alaska Pacific University.

# INSTRUMENT DESCRIPTION:

Little auks were captured by mist net or noose carpet. Chicks were taken from the nest.

#### DATA COLLECTION and PROCESSING:

Various techniques for different measurements on the bird.

## DATA FORMAT:

This is a .xls file. Each row represents an individual CORT measurement on an individual bird. CORT values are given in ng/mL. Morphometric measurements were taken on the birds: Culmen, Beak Depth, Headbill (H-B), Tarsus, and wing are all in mm, while bird weight is given in g.

DATA REMARKS:

None