



**SEA ~ AES**

**ARCTIC EIDER SOCIETY • SOCIÉTÉ DES EIDERS DE L'ARCTIQUE**

**WWW.ARCTICEIDER.COM**



## Profiles



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**Johnny Kudluarok**  
June 4th at 6:25pm  
Looks like nuasannak area ice beginning to go out of amagulluk sound

**Josie Amitook, Misha Werbanski and Johnny Kudluarok**  
collected a Ringed Seal Sample  
April 4th at 11:00am Show on Map

**Joel Heath** created a new story  
February 7th at 3:50pm



A great trip out onto the ice to collect Street View imagery in Inukjuak with my good pal Paulooisie Kasudluak, mayor of Inukjuak.

## Research Tools



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01 Jan. 2017

Legend View

SANIKILUAO

Hudson Bay

ONTARIO QUEBEC

## Weather & Ice



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ARCTIC EIDER SOCIETY ADDED A PICTURE TO A ICE CORE SAMPLE DEPLOYMENT.



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ABRAHAM SNOWBOY , RAYMOND SNOWBOY , JENS EHN , MAIRI FENTON AND JOHN LAMEBOY DEPLOYED A CTD CASTAWAY ON APRIL 8, 2016

ABRAHAM SNOWBOY , RAYMOND SNOWBOY , JENS EHN , MAIRI FENTON AND JOHN LAMEBOY DEPLOYED A WATER SAMPLE ON APRIL 8, 2016

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Johnny Kudluarok

IK-MAP *beta*

ABOUT PROFILES FEED EDUCATION EXPLORE











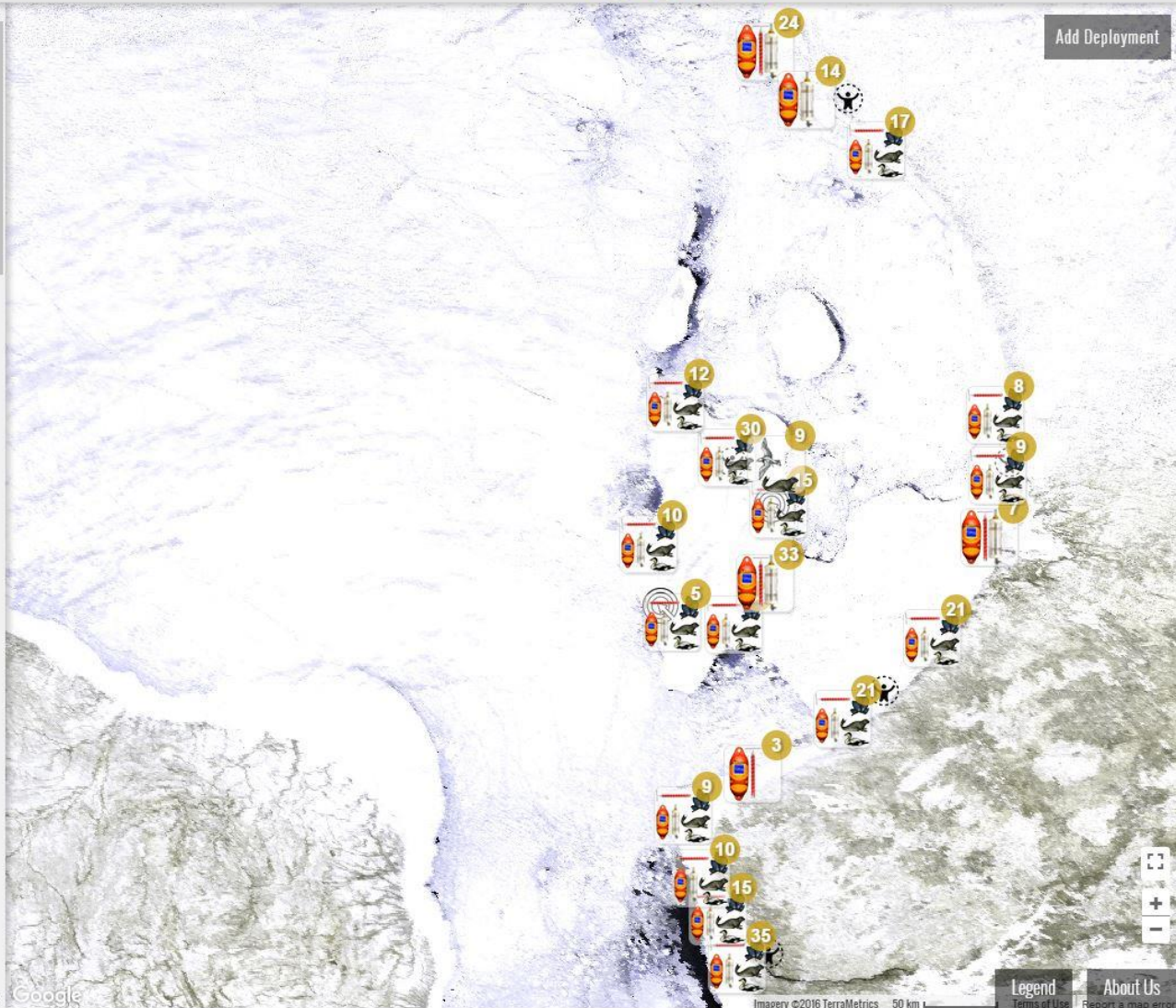
## Community Researchers

Community members actively participating in SEA-AES research programs



### SANIKILUAQ

		
Davidee Oquatuq	Johnny Kudluarok	Josie Amitook
		
Lucassie Ippak	Allan Rumbolt	Simeonie Kavik
		
Johnassie Ippak	Johnassie (Inuk) Inuktaluk	Noah Arragutainaq
		
Puasi Ippak	Thomassie (Tamo) Oquatuq	Simeonie Uppik



Google










Imagery ©2016 TerraMetrics 50 km

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Blue Mussel	Bowhead Whale	Capelin
		
Common Eider	Copepod	Eelgrass
		
Green Urchin	Herring Gull	Jellyfish

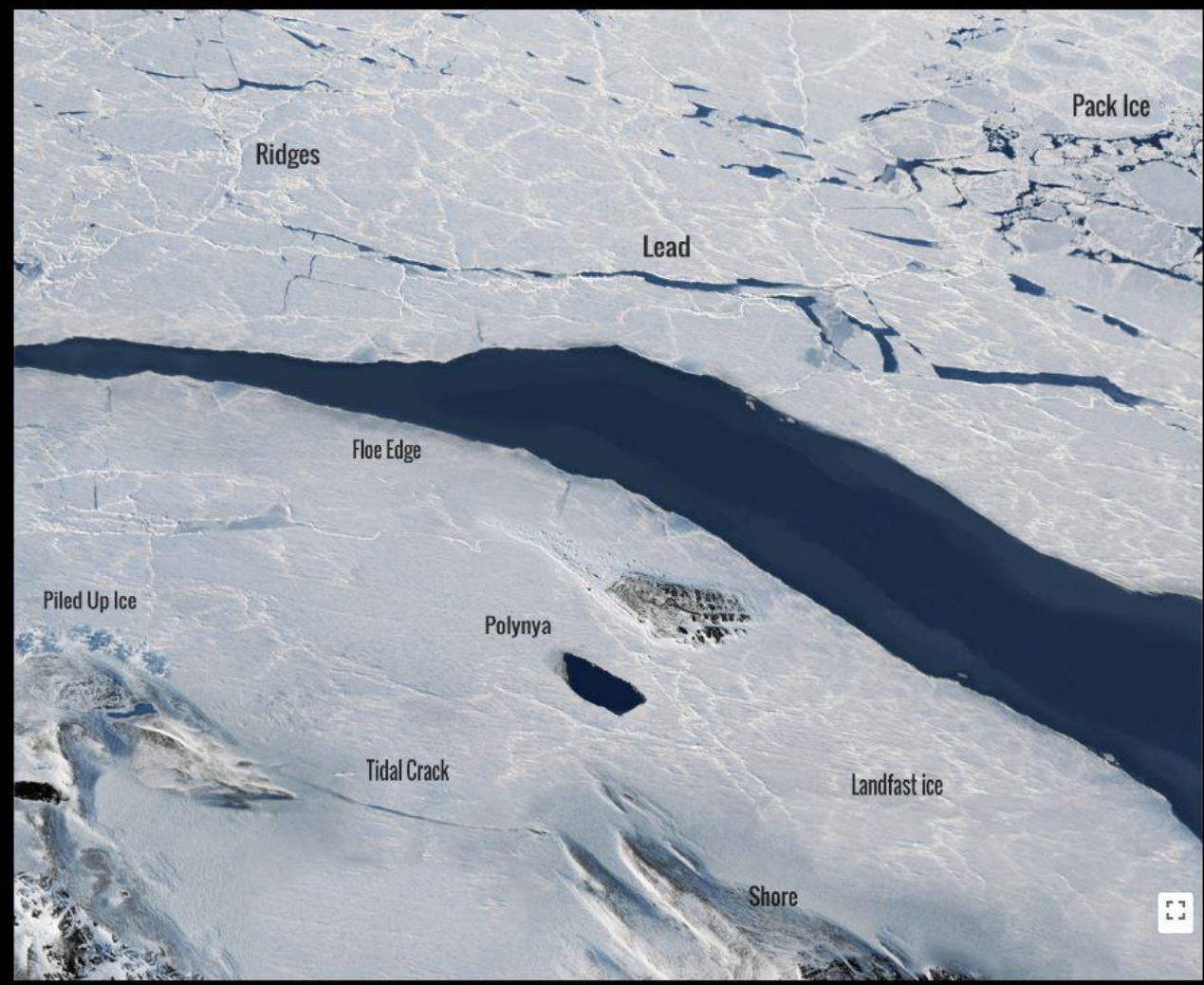




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## Ulutsatuq Polynya

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LOCATION TYPE: POLYNYA

LOCATION INFO DEPLOYMENTS

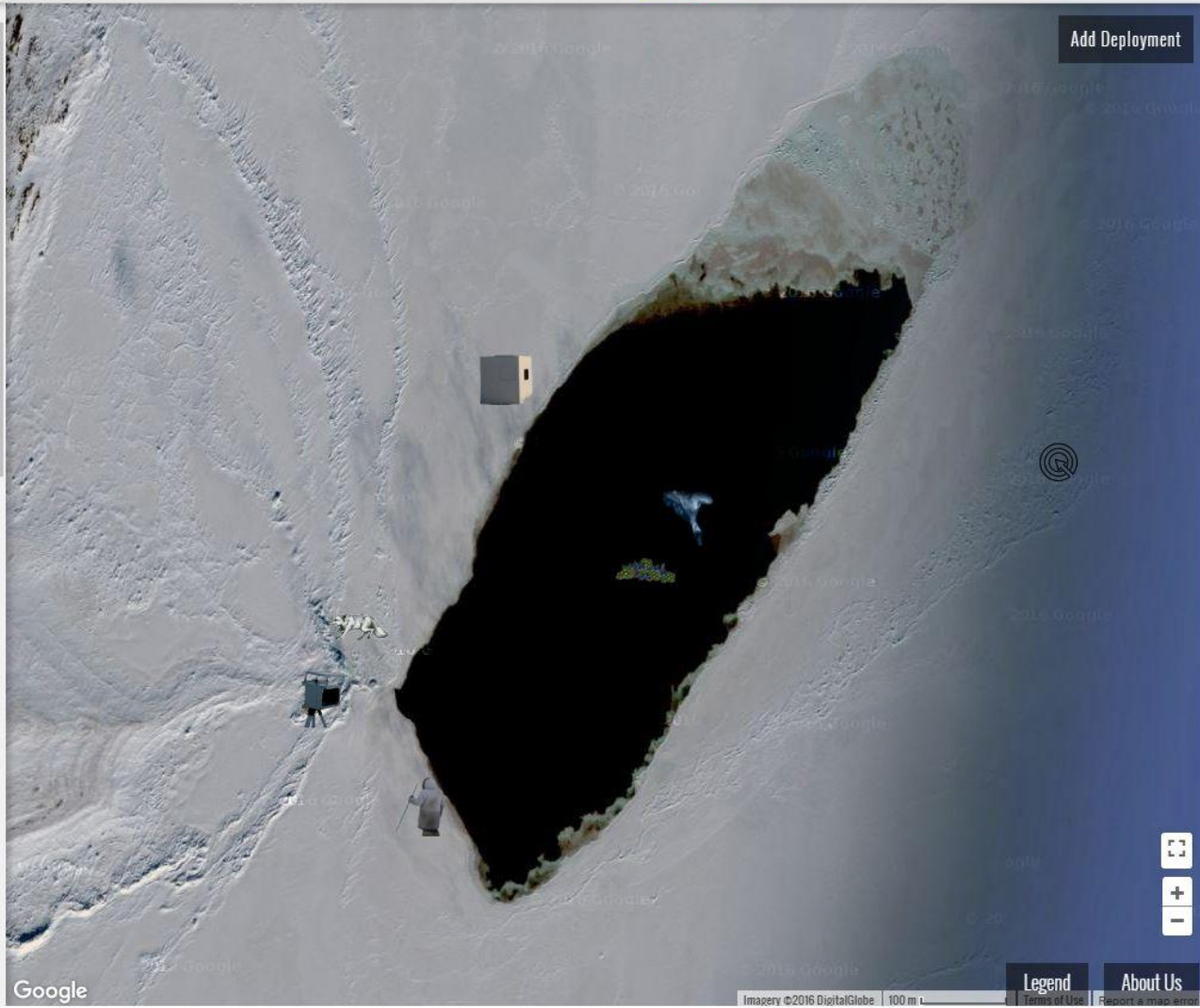
## Description

Ulutsatuq polynya is a recurring open water habitat at the north end of Omarolluck Sound. Very strong currents through the passage keep the water from freezing, providing habitat for benthic invertebrate communities and eider ducks.

Click [here](#) to go to the Ulutsatuq Polynya Virtual Tour.

## Background and Knowledge

- Ulutsatuq has been a primary study site for ecological and oceanographic research since 2002, and is really where the Arctic Eider Society got started.
- This is the location where the first eiders were filmed diving



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### Hunter Checks the Ice



STREETVIEW #1



#### DESCRIPTION

The ice changes constantly at a polynya. When currents are slack between tides and in the halfmoon, ice forms rapidly, while stronger currents can wash away the ice from underneath and even bubbles from eiders breathing underwater can make areas of the ice dangerous. To get near the polynya every footstep must be checked with a harpoon to ensure it is safe to walk on.

1. Watch the video below from People of a Feather showing the various stages of ice formation in timelapse to realtime at Ulutsatuq polynya. The technique for checking the ice with the harpoon allows the hunter to walk where there was water just days ago.

Belcher Islands  
View on Google Maps



Google