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Thesis title: Study of the ecosystem in Ilulissat Icefjord

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Greenland Institute of Natural Resources

Pinngortitaleriffik

Grønlands Naturinstitut



AARHUS
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Study area

Ilulissat Icefjord



Study of the ecosystem in Ilulissat Icefjord

- eDNA
- Fatty acid analysis and stable isotopes
- Stomach content analysis
- Local and traditional ecological knowledge
- Data from satellite relay data loggers



Tagging study of ringed seals from Ilulissat Icefjord



Ongoing study since 2012

Seals stay inside the fjord system throughout the tagging period

Compare samples collected in 2013 to new samples