

Metadata

Title	Lisa Matthes - PhD Project
Research Program Name	
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Website	
Theme	
Title	Marine
URL	https://canwin-datahub.ad.umanitoba.ca/data/group/marine
Status	Complete
Project Area	Hudson Bay,Baffin Bay
Spatial regions	hudson-bay
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	
Spatial extent North Bound Latitude	
Project DOI	10.34992/dg41-zb37

Metadata**Creation Date** 2023**Publisher** CanWIN**Principal Investigators****Principal Investigators 1****Principal Investigator Name** Matthes, Lisa C**Type of Name** Personal**Principal Investigator Email** matthesl@myumanitoba.ca**Principal Investigator Affiliation** Centre for Earth Observation Science - University of Manitoba**Principal Investigator ORCID ID** 0000-0002-7362-0417

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**Project Start
Date** 2016-01-16

**Project End
Date** 2021-02-28

**License
Name** Creative Commons Attribution 4.0 International

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Name** SPDX

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Awards

Awards 1

Award Title University of Manitoba Graduate Fellowship

Award URL

Funder Name University of Manitoba

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 2

Award Title University of Manitoba Graduate Enhancement of Tri-Council Stipend

Award URL

Funder Name University of Manitoba

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 3

Award Title International Graduate Student Scholarship

Award URL

Funder Name University of Manitoba

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 4

Award Title ABOL-CFL

Award URL

Funder Name Canada Foundation for Innovation

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 5

Award Title Green Edge campaign funding

Award URL

Funder Name ANR (Contract #111112), CNES (project #131425), IPEV (project #1164), CSA, Foundation Total, ArcticNet, LEFE and the French Arctic Initiative

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 6

Award Title BaySys funding

Award URL

Funder Name NSERC, Manitoba Hydro, ArcticNet, Ouranos, Hydro Quebec, the Canada Excellence Research Chair (CERC) and the Canada Research Chairs (CRC) programs.

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Related
Facilities



Related Datasets

Title	Canadian Ice Service Ice concentrations - Hudson Bay transects 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/cis-ice-concentrations-hudbay
Title	Chlorophyll-a concentration in ice and water - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/chyl-a-concentration-icewater
Title	Sea ice cover progression in Hudson Bay 2008-2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/seaice-cover-progress-hudbay
Title	Light and biology (various measurements) - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/light-biology-measurements
Title	Open Water Days in Hudson Bay
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/openwater-days-hudbay
Title	Bottom ice and phytoplankton taxonomy - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/sea-ice-taxonomy
Title	Particulate organic carbon in ice and water - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/particulate-orgcarbon
Title	Algal pigments in ice and water - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/algal-pigments-icewater
Title	Photosynthesis-irradiance in ice and water - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/photosynth-irradiance
Title	Regional ice optics - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/regional-ice-optics
Title	Optical measurements of sea ice - Hudson Bay 2018
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/opt-measurements-seaice

Deployment details

Title Rosette deployment-BaySys 2018

URL https://canwin-datahub.ad.umanitoba.ca/data/deployment_details/rosette-deployment-baysys-2018

Campaigns

Title 2018 Spring Hudson Bay Wide CCGS Amundsen Campaign

URL <https://canwin-datahub.ad.umanitoba.ca/data/campaign/2018-spring-hudson-bay-wide-ccgs-amundsen-campaign>