

# Metadata

<b>Dataset Name</b>	Dease Strait Mooring Chl-a and Light Data - 2017 and 2019
<b>Dataset General Type</b>	Mooring data
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	
<b>Program Website</b>	
<b>Keyword Vocabulary</b>	
<b>Keyword Vocabulary URL</b>	<a href="https://www.polardata.ca/pdcinput/public/keywordlibrary">https://www.polardata.ca/pdcinput/public/keywordlibrary</a>
<b>Theme</b>	
<b>Dataset Status</b>	Complete
<b>Maintenance and Update Frequency</b>	Unknown
<b>Dataset Last Revision Date</b>	2023-09-27
<b>Dataset DOI</b>	10.34992/jt0y-en67
<b>Metadata Creation Date</b>	2023
<b>Publisher</b>	CanWIN
<b>Dataset Authors</b>	
<b>Dataset Authors 1</b>	

<b>Name</b>	Yendamuri, Kiran
<b>Type of Name</b>	Personal
<b>Email</b>	<a href="mailto:yendamuk@myumanitoba.ca">yendamuk@myumanitoba.ca</a>
<b>Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
<b>ORCID ID</b>	0009-0001-2454-4614
	ORCID
	<a href="http://orcid.org/">http://orcid.org/</a>

## Contributors

### Contributors 1

<b>Name</b>
<b>Role</b>
<b>Email</b>
<b>Affiliation</b>
<b>ORCID ID</b>

<b>Project Data Curator</b>	Yendamuri, Kiran
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<b>Project Data Curator email</b>	<a href="mailto:yendamuk@myumanitoba.ca">yendamuk@myumanitoba.ca</a>
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<b>Project Data Curator Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
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<b>Dataset Collection Start Date</b>	2017-01-12
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<b>Dataset Collection End Date</b>	2019-09-18
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## Sample Collection

<b>Sample Collection 1</b>
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**Sampling Instrument Name** HyperOCR Radiometer

**Standardized Sampling Instrument Name**

**Sample Collection Method Name** Real-time profiling

**Comment**

**Method Link**

**Method Summary**

**Method Description Type** Methods

**Activity Collection Type** Moored Data Logger

**Preferred citation**

**Analytical Instrument**

**Analytical Instrument 1**

**Analytical Instrument Name**

**Standardized Analytical Instrument Name**

**Analytical Instrument Identifier Id**

**Analytical Instrument Title Type** Alternative Title

**Analytical Instrument Identifier Type**

**Analytical Method**

## Analytical Method 1

Analytical Method Name

Method Link

Method Summary

Laboratory

Comments

Variables Measured

## License Name

Creative Commons Attribution 4.0 International

## Licence Type

Open

## Embargo Date

## Licence URL

<https://spdx.org/licenses>

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## Awards

### Awards 1

Award Title

Website

Funder Name

Funder Identifier Code

Funder Identifier Type

Funder Identifier Scheme

Grant Number

## Related Resources

### Related Resources 1

Related Resource Name

Resource Code

Identifier Type

Relationship To This Dataset

Resource Type    Online Resource

Type

Series Name

## Publications

### Publications 1

Publication Name

Identifier Code

Identifier Type

Relationship to this dataset

Resource Type    Online Resource

Publication Type

## Spatial regions

cambridge-bay

## Spatial extent West Bound Longitude

## Spatial extent East Bound Longitude

**Spatial  
extent South  
Bound  
Latitude**

**Spatial  
extent North  
Bound  
Latitude**

## Data and Resources

**URL** [https://canwin-datahub.ad.umanitoba.ca/data/dataset/de6f3030-f6e4-4cf3-a950-d820ddc6ea10/resource/5e6461f2-cdf6-40fc-ba47-0b5760bbcf9/download/primary\\_producer\\_phenology\\_2019.csv](https://canwin-datahub.ad.umanitoba.ca/data/dataset/de6f3030-f6e4-4cf3-a950-d820ddc6ea10/resource/5e6461f2-cdf6-40fc-ba47-0b5760bbcf9/download/primary_producer_phenology_2019.csv)

**Name** Primary producer phenology 2019

**Description** Under-ice transmitted hyperspectral irradiance data, Dease Strait - 2019.

**Format** CSV

**Resource  
Category** data

**URL** [https://canwin-datahub.ad.umanitoba.ca/data/dataset/de6f3030-f6e4-4cf3-a950-d820ddc6ea10/resource/7a65a628-0da2-4f87-911d-20f9bfa911c1/download/primary\\_producer\\_phenology\\_2017.csv](https://canwin-datahub.ad.umanitoba.ca/data/dataset/de6f3030-f6e4-4cf3-a950-d820ddc6ea10/resource/7a65a628-0da2-4f87-911d-20f9bfa911c1/download/primary_producer_phenology_2017.csv)

**Name** Primary producer phenology 2017

**Description** Under-ice transmitted hyperspectral irradiance data, Dease Strait - 2017.

**Format** CSV

**Resource  
Category** data