

Metadata

Dataset Name	Greenland and Eastern Canadian Arctic Masks
Dataset General Type	Climate Model
Dataset Type	Dataset
Dataset Level	2
Program Website	
Keyword Vocabulary	
Keyword Vocabulary URL	
Theme	
Dataset Status	Complete
Maintenance and Update Frequency	Not planned
Dataset Last Revision Date	2024-04-02
Dataset DOI	
Metadata Creation Date	2024
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	

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ORCID ID	

Contributors

Contributors 1

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Project Data Curator Affiliation	Clayton H. Riddell Faculty of Environment, Earth, and Resources - University of Manitoba
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**Dataset
Collection
Start Date** 2023-01-01

**Dataset
Collection
End Date** 2023-01-01

**Sample
Collection**

**Sample
Collection 1**

**Sampling
Instrument
Name**

**Standardized
Sampling
Instrument
Name**

**Sample
Collection
Method Name**

Comment

Method Link

**Method
Summary**

**Method
Description
Type** Methods

**Activity
Collection
Type**

**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	greenland
Spatial extent West Bound Longitude	-100.0
Spatial extent East Bound Longitude	-10.0
Spatial extent South Bound Latitude	55.0
Spatial extent North Bound Latitude	85.0

Data and Resources

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/e260d4e7-71f6-456a-87f3-cc646e4f632c/download/baffin_mask_ease2_25km.nc
Name	Baffin Island Mask
Description	Mask for Baffin Island
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/f2a5d44e-9ec5-4953-9298-9404963449d3/download/devon_mask_ease2_25km.nc
Name	Devon Island Mask
Description	Mask for Devon Island
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/371de012-6b3d-4e19-8f22-36e017fdc853/download/ellesmere_mask_ease2_25km.nc

Name	Ellesmere Island Mask
Description	Mask for Ellesmere Island
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/01c5355b-231e-4d42-8770-e64746de61c7/download/no_mask_ease2_25km.nc
Name	North Greenland Mask
Description	North Greenland Mask
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/fe68b3fb-b5f7-40ee-b230-2606510209cd/download/ne_mask_ease2_25km.nc
Name	Northeast Greenland Mask
Description	Northeast Greenland Mask
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/58616941-21e4-4be5-bc2a-aac4763a2b9d/download/se_mask_ease2_25km.nc
Name	Southeast Greenland Mask
Description	Southeast Greenland Mask
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/d41a3a1d-98d7-4c81-b797-0a1b18eb4910/download/sw_mask_ease2_25km.nc
Name	Southwest Greenland Mask
Description	Southwest Greenland Mask

Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/d4b84fe3-89c8-40c7-bb8e-b581ddfde29c/download/cw_mask_ease2_25km.nc
Name	Central West Greenland Mask
Description	Central West Greenland Mask
Format	NetCDF
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0e693472-3972-4b10-a759-4662fb9e01f7/resource/a50cbe53-edfe-4f4c-ad6f-17ed2ac9bd15/download/nw_mask_ease2_25km.nc
Name	Northwest Greenland Mask
Description	Northwest Greenland Mask
Format	NetCDF
Resource Category	data