

Metadata

Field	Value
Dataset Name	SERF Mercury Experiment 2019
Dataset General Type	ice core sampling
Dataset Type	Dataset
Dataset Level	
Program Website	
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Title	Marine pollutants
URL	https://canwin-datahub.ad.umanitoba.ca/data/fr/group/marine-pollutants
Dataset Status	Complete
Maintenance and Update Frequency	As needed
Dataset Last Revision Date	2024-09-03
Dataset DOI	10.34992/3bza-n090

Field	Value
Metadata Creation Date	2026
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	
Name	Gao, Zhiyuan
Type of Name	Personal
Email	zhiyuan.gao@umanitoba.ca
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	0000-0002-7556-7947
	ORCID
	http://orcid.org/
Contributors	
Contributors 1	
Name	Wang, Feiyue
Role	Supervisor

Field	Value
Email	feiyue.wang@umanitoba.ca
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	
Contributors 2	
Name	Munson, Kathleen
Role	DataCollector
Email	
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	
Project Data Curator	Gao, Zhiyuan
Project Data Curator email	zhiyuan.gao@umanitoba.ca
Project Data Curator Affiliation	Centre for Earth Observation Science - University of Manitoba

Field	Value
Dataset Collection Start Date	2019-01-01
Dataset Collection End Date	2022-04-30
Sample Collection	
Activity Collection Type	Field Measurement
Preferred citation	
Analytical Instrument	
Analytical Method	
Licence Name or Copyright Statement	Creative Commons Attribution 4.0 International
Copyright Statement	
Licence Type	Open
Embargo Date	
Licence URL	https://spdx.org/licenses
Terms of Access	<p>CanWIN datasets are licensed individually, however most are licensed under the Creative Commons Attribution 4.0 International (CC BY 4.0) Public License. Details for the licence applied can be found using the Licence URL link provided with each dataset. By using data and information provided on this site you accept the terms and conditions of the License. Unless otherwise specified, the license grants the rights to the public to use and share the data and results derived therefrom as long as the proper acknowledgment is given to the data licensor (citation), that any alteration to the data is clearly indicated, and that a link to the original data and the license is made available.</p>

Field	Value
Terms of Use	By accessing this data you agree to [CanWIN's Terms of Use](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).
Awards	
Awards 1	
Award Title	Canada Research Chairs program (CRC)
Website	
Funder Name	
Funder Identifier Code	
Funder Identifier Type	
Funder Identifier Scheme	
Grant Number	
Awards 2	
Award Title	Natural Science and Engineering Council of Canada (NSERC)
Website	
Funder Name	
Funder Identifier Code	
Funder Identifier Type	
Funder Identifier Scheme	
Grant Number	
Awards 3	

Field	Value
Award Title	University of Manitoba Graduate Fellowship
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	

Field	Value
Resource Type	Online Resource
Publication Type	
Spatial regions	north-america
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	
Spatial extent North Bound Latitude	

Data and Resources

Field	Value
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/55e49047-76f9-4c4f-8616-6f4e08ddbe1f/resource/1496add2-8723-45b7-8980-0e62624f429d/download/2019-serf-mesocosm-hg-data-salinity.csv
Name	2019 SERF mesocosm Hg data-salinity.csv
Description	
Format	CSV
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/55e49047-76f9-4c4f-8616-6f4e08ddbe1f/resource/697ee3b5-56ec-406c-830f-6ae1b0107da1/download/2019-serf-mesocosm-hg-data-hg.csv

Field	Value
Name	2019 SERF mesocosm Hg data-Hg.csv
Description	
Format	CSV
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/55e49047-76f9-4c4f-8616-6f4e08ddbe1f/resource/e2a46a60-ff82-41c1-a095-ac68bf419639/download/data_dictionary.xlsx
Name	Data Dictionary
Description	Description of variables.
Format	XLSX
Resource Category	data