

Metadata

Dataset Name	Lake Waterhen Mooring Collection
Dataset General Type	MBGL Moorings
Dataset Type	Collection
Dataset Level	1.2
Program Website	https://lwbin.cc.umanitoba.ca/manitoba-great-lakes-program/
Keyword Vocabulary	
Keyword Vocabulary URL	
Theme	
Title	Atmosphere
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/group/modelling
Dataset Status	In Progress
Maintenance and Update Frequency	As needed
Dataset Last Revision Date	2021-02-20
Dataset DOI	
Metadata Creation Date	2022
Publisher	CanWIN

Dataset Authors

Dataset Authors 1

Name Barber, David

Type of Name Personal

Email David.Barber@umanitoba.ca

Affiliation Centre for Earth Observation Science - University of Manitoba

ORCID ID

Contributors

Contributors 1

Name McCullough, Greg

Role ProjectLeader

Email greg.mccullough@umanitoba.ca

Affiliation Centre for Earth Observation Science - University of Manitoba

ORCID ID ORCID

ORCID

<http://orcid.org/>

Project Data Curator

herbert, claire

Project Data Curator email

claire.herbert@umanitoba.ca

Project Data Curator Affiliation

Centre for Earth Observation Science - University of Manitoba

Dataset Collection Start Date

2021-08-01

Dataset Collection End Date

Sample Collection	
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	
License Name	Creative Commons Attribution 4.0 International
Licence Type	Open
Embargo Date	
Licence URL	https://spdx.org/licenses

Terms of Access

CanWIN datasets are licensed individually, details for each licence used can be found using the Licence URL link provided with each dataset. By accessing this Web site and Database, you are agreeing to be bound by CanWIN's Terms of Use, all applicable laws and regulations, and agree that you are responsible for compliance with any applicable local laws. If you do not agree with any of these terms, do not use this site. Any claim relating to this web site shall be governed by the laws of the Province of Manitoba without regard to its conflict of law provisions

Terms of Use

This project is governed by CanWIN's Terms of Use. You can view the full terms here (https://lwbin.cc.umanitoba.ca/wp-content/uploads/2019/10/CanWIN_DataPolicy_Nov2019.pdf). Citation: The Data User should properly cite the Data Set in any publications or in the metadata of any derived data products that were produced using the Data Set. Acknowledgement: The Data User should acknowledge any institutional support or specific funding awards referenced in the metadata accompanying this dataset in any publications where the Data Set contributed significantly to its content. Acknowledgements should identify the supporting party, the party that received the support, and any identifying information such as grant numbers. Notification: The Data User should notify the Data Set Contact when any derivative work or publication based on or derived from the Data Set is distributed. Notification will include an explanation of how the Data Set was used to produce the derived work. Collaboration: The Data Set has been released in the spirit of open scientific collaboration. Data Users are thus strongly encouraged to consider consultation, collaboration and/or co-authorship with the Data Set Creator.

Awards

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

manitoba-great-lakes

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://lwbin-dev.ad.umanitoba.ca/data/dataset/22241ebc-088b-4a4b-9111-082821f26e21/resource/c07482a5-c8e2-403c-9eaa-94153fc3659c/download/eco_1437_lwh_2019.csv
Name	2019 Lake Waterhen Ecotriplet Data
Description	Ecotriplet 1437 was deployed on GL_LWH_M in 2019. The Ecotriplet instrument measures three different parameters which include, the water bodies light scattering and the concentration of chlorophyll-a and phycocyanin pigments.
Format	CSV
Resource Category	data
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/22241ebc-088b-4a4b-9111-082821f26e21/resource/a9205416-e972-4520-abef-fb36ec6a12da/download/eco_1442_lwh_2018.csv
Name	2018 Lake Waterhen Ecotriplet Data
Description	Ecotriplet 1442 was deployed on GL_LWH_M in 2018. The Ecotriplet instrument measures three different parameters which include, the water bodies light scattering and the concentration of chlorophyll-a and phycocyanin pigments.
Format	CSV
Resource Category	data
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/22241ebc-088b-4a4b-9111-082821f26e21/resource/1a24c973-424e-45af-bd6a-1ff35b498722/download/eco_1442_lwh_2017.csv
Name	2017 Lake Waterhen Ecotriplet Data
Description	Ecotriplet 1442 was deployed on GL_LWH_M in 2017. The Ecotriplet instrument measures three different parameters which include, the water bodies light scattering and the concentration of chlorophyll-a and phycocyanin pigments.
Format	CSV
Resource Category	data

Instrument details

Title	Ecotriplet 1437
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/instrument_details/ecotriplet-1437
Title	ACT-HR Compact-CT 1589
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/instrument_details/ct-1589

Deployment details

Title 2019 GL_LWH_M Deployment

URL https://lwbins-dev.ad.umanitoba.ca/data/en/deployment_details/2019-gl_lwh_m-deployment