

Metadata

Field	Value
Dataset Name	Morphometric Data for Lake Manitoba
Dataset General Type	gis
Dataset Type	Dataset
Dataset Level	2
Program Website	
Keyword Vocabulary	
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Dataset Status	Complete
Maintenance and Update Frequency	As needed
Dataset Last Revision Date	2023-12-20
Dataset DOI	
Metadata Creation Date	2026
Publisher	CanWIN

Field	Value
Dataset Authors	
Dataset Authors 1	
Name	McCullough, Greg M.
Type of Name	Personal
Email	Greg.McCullough@umanitoba.ca
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	
Contributors	
Contributors 1	
Name	
Role	
Email	
Affiliation	
ORCID ID	
Project Data Curator	McCullough, Greg

Field	Value
Project Data Curator email	Greg.McCullough@gmail.com
Project Data Curator Affiliation	Centre for Earth Observation Science - University of Manitoba
Dataset Collection Start Date	2000-01-12
Dataset Collection End Date	2023-12-25
Sample Collection	
Activity Collection Type	N/A.
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	
Licence Name or Copyright Statement	Creative Commons Attribution 4.0 International
Copyright Statement	

Field	Value
Licence Type	Open
Embargo Date	
Licence URL	https://spdx.org/licenses
Terms of Access	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.
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	
Related Resources	
Publications	
Spatial regions	lake-manitoba
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	

Field	Value
Spatial extent North Bound Latitude	

Data and Resources

Field	Value
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/5ded5325-5b41-4a92-ae57-9c0f5895b99f/resource/7d728f4b-4e3a-460c-9428-c62eef142951/download/lmb_dem_greg_m.tiff
Name	lmb_DEM_greg_m.tiff
Description	TIFF file of Lake Manitoba bathymetry
Format	tif
Resource Category	data

Related Publications

Field	Value
Title	Morphometric Data for Lake Manitoba
URL	https://canwin-datahub.ad.umanitoba.ca/data/publication/lmb-morph-data-publ
Title	Spatial distribution of water quality and phytoplankton in the Upper Manitoba Great Lakes
URL	https://canwin-datahub.ad.umanitoba.ca/data/publication/spatial-distr-mbgl-thesis