

Metadata

Dataset Name	Dataset example data
Dataset General Type	erddap
Dataset Type	Dataset
Dataset Level	1.6
Program Website	http://spdx.org/licenses
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Title	Marine
URL	https://lwbins-dev.ad.umanitoba.ca/data/en/group/marine
Dataset Status	Complete
Maintenance and Update Frequency	Not planned
Dataset Last Revision Date	2021-11-08
Dataset DOI	10.1016/j.jglr.2011.12.012
Metadata Creation Date	2023
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	
Name	Burgers, Tonya
Type of Name	Personal
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ORCID ID	
Contributors	
Project Data Curator	Herbert, Claire
Project Data Curator email	portalco@umanitoba.ca
Project Data Curator Affiliation	Centre for Earth Observation Science - University of Manitoba
Dataset Collection Start Date	2016-06-21

Dataset Collection End Date	2021-12-15
Sample Collection	
Sample Collection 1	
Sampling Instrument Name	test sample instrument
Standardized Sampling Instrument Name	Ice Drift Beacon
Sample Collection Method Name	test collecting ice beacon data
Comment	
Method Link	
Method Summary	
Method Description Type	Methods
Activity Collection Type	Field Observation
Preferred citation	This is a preferred Citation
Analytical Instrument	
Analytical Instrument 1	
Analytical Instrument Name	test analytical instrument namd
Standardized Analytical Instrument Name	conductivity meters
Analytical Instrument Identifier Id	123456dfs
Analytical Instrument Title Type	Alternative Title
Analytical Instrument Identifier Type	GRID
Analytical Method	
License Name	Open Government Licence 2.0 – Canada
License Type	Open
Embargo Date	2021-12-29
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](https://dev.uni-manitoba.links.com.au/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0)
Awards	
Related Resources	

Related Resources 1	
Related Resource Name	An Integrated Sea Ice Project for BREA (U of M): Detection, Motion and RadarSAT Mapping of Extreme Ice Features in the Southern Beaufort Sea
Resource Code	1993/33181
Identifier Type	Handle
Relationship To This Dataset	IsSupplementTo
Resource Type	Online Resource
Type	Report
Series Name	
Publications	
Publications 1	
Publication Name	Effect of terrestrial organic matter on ocean acidification and CO2 flux in an Arctic shelf sea
Identifier Code	10.1016/j.pocean.2020.102319
Identifier Type	DOI
Relationship to this dataset	IsSupplementedBy
Resource Type	Online Resource
Publication Type	JournalArticle
Publications 2	
Publication Name	test publication link
Identifier Code	https://doi.org/10.5194/os-17-1367-2021
Identifier Type	URL
Relationship to this dataset	Documents
Resource Type	Online Resource
Publication Type	JournalArticle
Spatial regions	northern-hemisphere
Spatial extent West Bound Longitude	127.45739221572876
Spatial extent East Bound Longitude	-27.066243609948597
Spatial extent South Bound Latitude	-19.980860824921276
Spatial extent North Bound Latitude	140.81676721572876

Data and Resources

URL	https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/GreenEdge_Nutrient_3e39_afd6_0a1e.csvp?project_name%2Cplatform_name%2CCruise%2CStation%2Csample_date%2Clatitude%2Clongitude%2Clongitude_east%2CCast%2CBottle%2Cdepth%2Csample_depth_m%2CN
Name	Greenedge nutrient data ERDDAP
Description	Example dataset from ERDDAP
Format	CSV
Resource Category	data

URL	https://lwbins-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/c1224837-36a2-4aa2-8c16-48397d99a087/download/geotraces-2015_dg
Name	Raw data example
Description	example of raw data file and excel file
Format	XLSX
Resource Category	raw_data
URL	https://lwbins-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/9c8a9ded-b7cd-4c46-9e81-8868de476078/download/dataset_51_diatom
Name	Example of script
Description	example of script and json file
Format	JSON
Resource Category	scripts
URL	https://lwbins-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/9ec81adb-0017-400d-9a03-85e42172b102/download/sbedataprocessing
Name	Example of pdf file
Description	example of pdf document
Format	PDF
Resource Category	documents
URL	https://lwbins-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/709c3d41-9ae7-41cd-bdcb-ef119c057ddb/download/cisraster.zip
Name	Example of zip file and supplemental data
Description	example of supplemental data file
Format	ZIP
Resource Category	supplemental
URL	https://www.arcgis.com/apps/dashboards/29e86894292e449aa75763b077281b5b
Name	Web Services Example
Description	Manitoba ArcGIS Covid Map
Format	HTML
Resource Category	web_services
URL	https://canwinmap.ad.umanitoba.ca/geoserver/wfs?request=GetFeature&typeName=lake_winnipeg_buoys
Name	Lake Winnipeg Buoys
Description	WFS request layer
Format	WFS
Resource Category	web_services
URL	https://canwinmap.ad.umanitoba.ca/geoserver/wfs?request=GetFeature&typeName=Province of Manitoba Sample stations
Name	Prov Mb sites
Description	
Format	WFS
Resource Category	data
URL	https://lwbins-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/6442b87a-b9f9-43c7-8335-584a4653b46a/download/morris_watersheds
Name	shapefile zipped
Description	
Format	SHP

Resource Category	data
URL	https://canwinmap.ad.umanitoba.ca/geoserver/wms?request=GetFeature&typeName=lake_winnipeg_buoys
Name	Lake Winnipeg buoys wms request layer
Description	wms request layer
Format	WMS
Resource Category	data
URL	https://canwinmap.ad.umanitoba.ca/geoserver/ows?service=WFS&version=1.0.0&request=GetFeature&typename=geonode%3AMMF_stations&outputFormat=json&srs=EPSG%3A4326
Name	met stns test geojson
Description	geojson
Format	GeoJSON
Resource Category	web_services
URL	https://canwinmap.ad.umanitoba.ca/geoserver/ows?service=WFS&version=1.0.0&request=GetFeature&typename=geonode%3ADrainage_regions_Regions_de_drainage&outputFormat=json&srs=EPSG%3A4326
Name	drainage regions polygon geojson test
Description	geojson from geonode test
Format	GeoJSON
Resource Category	web_services
URL	https://canwinmap.ad.umanitoba.ca/api/v2/layers?format=json&filter[alternate.in][]=geonode:LwpgbasinDEM_WGS841
Name	lwpbasin dem json example
Description	json exampmle
Format	JSON
Resource Category	web_services
URL	https://canwinmap.ad.umanitoba.ca/geoserver/ows?service=WMS&request=GetMap&layers=geonode%3Apermanent_snow_and_ice_20
Name	test wms
Description	wms layer
Format	WMS
Resource Category	web_services
URL	https://geoserver.ccadi.ca/geoserver/ows
Name	CCADI MODDAT example
Description	wms link from geoserver
Format	WMS
Resource Category	web_services
URL	https://sig-gis.cen.ulaval.ca:8443/erddap/tabledap/modaat_aina-57.csvp?time%2CnetworkId%2CstationCode%2Clatitude%2Clongitude%2Caltitude%2CsubStationCode%2Cquality
Name	erddap modaat csv
Description	Example from MODDAT data
Format	CSV
Resource Category	data
URL	https://geoserver.ccadi.ca/geoserver/ows?service=wfs&version=2.0.0&request=GetCapabilities
Name	MODDAT data WFS

Description	WFS for CCADI work from CCADI geoserver
Format	WFS
Resource Category	web_services
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/c4a36057-35a7-4213-a840-2eeb9350e79e/resource/fc2d47f7-784a-4416-9ef2-0add27c45fb1/download/snow_depth_decemb
Name	snow depth
Description	
Format	CSV
Resource Category	data

Related Publications

Title	CanWIN Data Statement
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/publication/canwin-data-statement

Instrument details

Title	Ecotriplet 1437
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/instrument_details/ecotriplet-1437

Deployment details

Title	test deployment
URL	https://lwbin-dev.ad.umanitoba.ca/data/en/deployment_details/test-deployment2