

Metadata

Dataset Name	LWRC 2012 Seabird Rosette DATA
Dataset General Type	Namao CTD data collection
Dataset Type	Dataset
Dataset Level	1.1
Program Website	https://www.lakewinnipegresearch.org/
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Dataset Status	Complete
Maintenance and Update Frequency	Not planned
Dataset Last Revision Date	2020-12-21
Dataset DOI	
Metadata Creation Date	2022
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	
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Dataset Collection Start Date 2012-05-31

Dataset Collection End Date 2012-10-10

Sample Collection

Sample Collection 1

Sampling Instrument Name Seabird Rosette
Standardized Sampling Instrument Name Seabird CTD
Sample Collection Method Name
Comment

Method Link	
Method Summary	
Method Description Type	
Activity Collection Type	Field Measurement
Preferred citation	
Analytical Instrument	
Analytical Instrument 1	
Analytical Instrument Name	Seabird Rosette
Standardized Analytical Instrument Name	
Analytical Instrument Identifier Id	
Analytical Instrument Title Type	Alternative Title
Analytical Instrument Identifier Type	
Analytical Method	
License Name	Open Government Licence 2.0 - Canada
Licence Type	Open
Embargo Date	
Licence URL	https://spdx.org/licenses
Terms of Access	<p>For Lake Winnipeg data collected by researchers on board the Motor Vessels NAMA0 / FYLGJA or with the assistance of the LWRC's Science Program: [Some of] The data presented herein were collected on board the M/V Namao (or Fylgja) with logistical and field assistance provided by the Lake Winnipeg Research Consortium's Science Program. Personal thanks can be made at the discretion of the author to acknowledge support provided by individuals representing the Lake Winnipeg Research Consortium, including program managers/coordinators, technicians, and crew of the M/V NAMA0. 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</p>

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Awards

Related Resources

Publications

Publications 1

Publication Name DePalma, S., 2010. Quality assurance procedures for shipboard depth- dependent profiled data. Document RS-10-002, Environment Canada, Canada Centre for Inland Waters, Burlington, ON

Identifier Code

Identifier Type

Relationship to this dataset

Resource Type Online Resource

Publication Type

Spatial regions

lake-winnipeg

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://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/229f9d0d-2d4b-4809-9c86-0840b59bc43a/download/2012152-010-006-spring-20220511t201606z-001.zip>

Name

2012152-010-006 Spring DATA processed

Description	Compressed folder containing full or averaged CTD profile (.csv) of discrete locations on Lake Winnipeg. For each profile generated there is an associated Matlab script detailing the processing code of the profile.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/e6c33651-a63b-480e-b726-9d4403059f55/download/2012198-010-006-summer-20220511t201707z-001.zip
Name	2012198-010-006 Summer DATA processed
Description	Compressed folder containing full or averaged CTD profile (.csv) of discrete locations on Lake Winnipeg. For each profile generated there is an associated Matlab script detailing the processing code of the profile.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/2f4dc1db-affa-493d-81d7-2a31df094f26/download/2012254-010-006-fall-20220511t201551z-001.zip
Name	2012254-010-006 Fall DATA processed
Description	Compressed folder containing full or averaged CTD profile (.csv) of discrete locations on Lake Winnipeg. For each profile generated there is an associated Matlab script detailing the processing code of the profile.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/a217ef16-dac0-487c-ac4b-6e8ba228d66d/download/lwrc-2012-spring-seabird-rosette-data-mapped.zip
Name	2012152-010-006 Spring DATA mapped
Description	This dataset is composed of images including chlorophyll, dissolved oxygen, specific conductance, surface PAR, temperature, and turbidity measurements on Lake Winnipeg.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/f52a2330-0009-40ee-9d47-3c0df7f2a6fd/download/lwrc-2012-summer-seabird-rosette-data-mapped.zip
Name	2012198-010-006 Summer DATA mapped
Description	This dataset is composed of images including chlorophyll, dissolved oxygen, specific conductance, surface PAR, temperature, and turbidity measurements on Lake Winnipeg.
Format	ZIP
Resource Category	data

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/2db044f6-b584-48a2-8d0a-8946eed4fcd1/download/lwrc-2012-fall-seabird-rosette-data-mapped.zip
Name	2012254-010-006 Fall DATA mapped
Description	This dataset is composed of images including chlorophyll, dissolved oxygen, specific conductance, surface PAR, temperature, and turbidity measurements on Lake Winnipeg.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/67536ee7-7562-4f96-928c-59b35945bf1c/download/2012152-010-006chlorophyll.png
Name	Spring DATA mapped chlorophyll
Description	Image of spring chlorophyll measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/2f1f3646-56ab-4c30-b7cd-7ce716480df4/download/2012152-010-006dissolvedoxygen.png
Name	Spring DATA mapped dissolved oxygen
Description	Image of spring dissolved oxygen measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/d61affc0-f8a7-4892-82b4-6a5638c1bc51/download/2012152-010-006o2sat.png
Name	Spring DATA mapped saturated oxygen
Description	Image of spring saturated oxygen measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/2fc8c1fb-794d-4b1d-8516-fe2a37446eec/download/2012152-010-006specificconductance.png
Name	Spring DATA mapped specific conductance
Description	Image of spring specific conductance measurements on Lake Winnipeg.
Format	PNG
Resource Category	data

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/dde482da-a3cd-4855-80a6-ef8e76d212ca/download/2012152-010-006surfacepar.png
Name	Spring DATA mapped surface PAR
Description	Image of spring surface photosynthetically active radiation (PAR) measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/d65a09ad-4eba-4ca0-b967-934322b79db4/download/2012152-010-006temperature.png
Name	Spring DATA mapped temperature
Description	Image of spring temperature measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/a0e8bdde-c163-454c-92e9-b6be3ae50025/download/2012152-010-006turbidity.png
Name	Spring DATA mapped turbidity
Description	Image of spring turbidity measurements on Lake Winnipeg.
Format	PNG
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/02adc736-bf8b-4bdd-abf6-f51d076e778c/resource/381955a5-3148-4135-a1fb-b0edf9e05c6f/download/2012152-010-006underwaterpar.png
Name	Spring DATA mapped underwater PAR
Description	Image of spring underwater photosynthetically active radiation (PAR) measurements on Lake Winnipeg.
Format	PNG
Resource Category	data

Related Publications

Title	LWRC 2012 Seabird Rosette M/V NAMAQ QA
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/publication/2012-seabird-qa

Campaigns

Title LWRC 2012 Campaign

URL <https://canwin-datahub.ad.umanitoba.ca/data/en/campaign/lwrc-2012-campaign>