

# Metadata

<b>Dataset Name</b>	Lake Winnipegosis CTD Idronaut data
<b>Dataset General Type</b>	CTD profiles
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	1.2
<b>Program Website</b>	
<b>Keyword Vocabulary</b>	Polar Data Catalogue
<b>Keyword Vocabulary URL</b>	<a href="https://www.polardata.ca/pdcinput/public/keywordlibrary">https://www.polardata.ca/pdcinput/public/keywordlibrary</a>
<b>Theme</b>	
<b>Title</b>	Freshwater
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/group/freshwater">https://canwin-datahub.ad.umanitoba.ca/data/group/freshwater</a>
<b>Dataset Status</b>	In Progress
<b>Maintenance and Update Frequency</b>	Irregular
<b>Dataset Last Revision Date</b>	2023-01-04
<b>Dataset DOI</b>	
<b>Metadata Creation Date</b>	2023
<b>Publisher</b>	CanWIN

## Dataset Authors

### Dataset Authors 1

**Name** CanWIN

**Type of Name** Organizational

**Email** [portalco@umanitoba.ca](mailto:portalco@umanitoba.ca)

**Affiliation** Centre for Earth Observation Science - University of Manitoba

**ORCID ID**

## Contributors

### Contributors 1

**Name** McCullough, Greg

**Role** Researcher

**Email** [Greg.McCullough@umanitoba.ca](mailto:Greg.McCullough@umanitoba.ca)

**Affiliation** Centre for Earth Observation Science - University of Manitoba

**ORCID ID**

### Contributors 2

**Name** Herbert, Claire

**Role** Researcher

**Email** [Claire.Herbert@umanitoba.ca](mailto:Claire.Herbert@umanitoba.ca)

**Affiliation** Centre for Earth Observation Science - University of Manitoba

**ORCID ID** 0000-0003-2724-4200

ORCID

<http://orcid.org/>

### Contributors 3

**Name** Rodgers, Katelyn

**Role** DataCurator

**Email** [Katelyn.Rodgers1@umanitoba.ca](mailto:Katelyn.Rodgers1@umanitoba.ca)

**Affiliation** Centre for Earth Observation Science - University of Manitoba

ORCID ID

**Project Data Curator**

Herbert, Claire

**Project Data Curator email**

[Claire.Herbert@umanitoba.ca](mailto:Claire.Herbert@umanitoba.ca)

**Project Data Curator Affiliation**

Centre for Earth Observation Science - University of Manitoba

**Dataset Collection Start Date**

2018-01-01

**Dataset Collection End Date**

**Sample Collection**

**Sample Collection 1**

**Sampling Instrument Name**

Idronaut CTD

**Standardized Sampling Instrument Name**

Idronaut Ocean Seven 304 CTD

**Sample Collection Method Name**

**Comment**

Typically collected from S/N 0306149 or 0306147

**Method Link**

**Method Summary**

**Method Description Type**

Methods

**Activity Collection Type**

Field Measurement/Observation - Portable Data Logger

**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**

**Analytical Method 1**

**Analytical Method Name**

**Method Link**

**Method Summary**

**Laboratory**

**Comments**

**Variables Measured**

**License Name**      Creative Commons Attribution 4.0 International

**Licence Type**      Open

**Embargo Date**

<b>Licence URL</b>	<a href="https://spdx.org/licenses">https://spdx.org/licenses</a>
<b>Terms of Access</b>	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.
<b>Terms of Use</b>	By accessing this data you agree to [CanWIN's Terms of Use](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).
<b>Awards</b>  <b>Awards 1</b>  Award Title  Website  Funder Name  Funder Identifier Code  Funder Identifier Type  Funder Identifier Scheme  Grant Number	
<b>Related Resources</b>  <b>Related Resources 1</b>  Related Resource Name  Resource Code  Identifier Type  Relationship To This Dataset  Resource Type    Online Resource  Type  Series Name	
<b>Publications</b>	

## Publications 1

**Publication Name**

**Identifier Code**

**Identifier Type**

**Relationship to this dataset**

**Resource Type** Online Resource

**Publication Type**

## Spatial regions

**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/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/5d1ec2ac-e0a2-4c99-8284-f3b229a27649/download/wo171986\\_ctd0306149\\_2019aug13\\_l1\\_2.txt](https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/5d1ec2ac-e0a2-4c99-8284-f3b229a27649/download/wo171986_ctd0306149_2019aug13_l1_2.txt)

**Name** WO171986\_CTD0306149\_2019Aug13\_L1\_2

**Description** Curated dataset for CTD downcast measurements for station WO171986 on 2019-08-13 using Idronaut 0306149.

**Format** TXT

**Resource Category** data

<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/24775bfb-8a74-4c3a-a5ff-f4c51c34123b/download/wo290076_ctd0306149_2019aug11_l1_2.txt">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/24775bfb-8a74-4c3a-a5ff-f4c51c34123b/download/wo290076_ctd0306149_2019aug11_l1_2.txt</a>
<b>Name</b>	WO290076_CTD0306149_2019Aug11_L1_2
<b>Description</b>	Curated dataset for CTD downcast measurements for station WO290076 on 2019-08-11 using Idronaut 0306149.
<b>Format</b>	TXT
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/e886c76a-4436-4fa5-a96f-f93558067c47/download/wo291091_ctd0306149_2019aug11_l1_2.txt">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/e886c76a-4436-4fa5-a96f-f93558067c47/download/wo291091_ctd0306149_2019aug11_l1_2.txt</a>
<b>Name</b>	WO291091_CTD0306149_2019Aug11_L1_2
<b>Description</b>	Curated dataset for CTD downcast measurements for station WO291091 on 2019-08-11 using Idronaut 0306149.
<b>Format</b>	TXT
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/bf809c84-c7c3-43cc-9529-087ec2f97de0/download/data-dictionary-idronaut.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/bf809c84-c7c3-43cc-9529-087ec2f97de0/download/data-dictionary-idronaut.csv</a>
<b>Name</b>	CTD Idronaut Data Dictionary
<b>Description</b>	Data Dictionary of column headers for CTD Idronaut datasets.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/8e642082-b80a-45b7-b0ca-5213d65b3a60/download/wo171986_ctd0306149_20180810_l1_2.txt">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/8e642082-b80a-45b7-b0ca-5213d65b3a60/download/wo171986_ctd0306149_20180810_l1_2.txt</a>
<b>Name</b>	WO171986_CTD0306149_20180810_L1_2
<b>Description</b>	Curated dataset for CTD downcast measurements for station WO171986 on 2018-08-10 using Idronaut 0306149.
<b>Format</b>	TXT
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/2202068e-53ec-4b9c-974a-9a650e1935f3/download/wo289098_ctd0306149_20180829_l1_2.txt">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/2202068e-53ec-4b9c-974a-9a650e1935f3/download/wo289098_ctd0306149_20180829_l1_2.txt</a>

<b>Name</b>	W0289098_CTD0306149_20180829_L1_2
<b>Description</b>	Curated dataset for CTD downcast measurements for station W0289098 on 2018-08-29 using Idronaut 0306149.
<b>Format</b>	TXT
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/688b588d-b097-41e6-ba01-50e7f9d68ca6/download/wo290095_ctd0306149_20181018_l1_2.txt">https://canwin-datahub.ad.umanitoba.ca/data/dataset/91dc835d-7362-4d28-9ee1-69ec38544b71/resource/688b588d-b097-41e6-ba01-50e7f9d68ca6/download/wo290095_ctd0306149_20181018_l1_2.txt</a>
<b>Name</b>	W0290095_CTD0306149_20181018_L1_2
<b>Description</b>	Curated dataset for CTD downcast measurements for station W0290095 on 2018-10-18 using Idronaut 0306149.
<b>Format</b>	TXT
<b>Resource Category</b>	data

## Instrument details

<b>Title</b>	Idronaut 0306147
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/instrument_details/ctd-0306147">https://canwin-datahub.ad.umanitoba.ca/data/instrument_details/ctd-0306147</a>
<b>Title</b>	Idronaut 0306149
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/instrument_details/ctd-0306149">https://canwin-datahub.ad.umanitoba.ca/data/instrument_details/ctd-0306149</a>