

# Metadata

Field	Value
<b>Dataset Name</b>	Repulse Bay Moorings and CTDs 2019-2022
<b>Dataset General Type</b>	Collection 1
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	1.1
<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>	Cryosphere
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/group/cryosphere">https://canwin-datahub.ad.umanitoba.ca/data/en/group/cryosphere</a>
<b>Title</b>	Subsurface Salinity
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/group/subsurface-salinity">https://canwin-datahub.ad.umanitoba.ca/data/en/group/subsurface-salinity</a>
<b>Title</b>	Subsurface Temperature
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/group/subsurface-temperature">https://canwin-datahub.ad.umanitoba.ca/data/en/group/subsurface-temperature</a>
<b>Dataset Status</b>	In Progress

Field	Value
<b>Maintenance and Update Frequency</b>	Continual
<b>Dataset Last Revision Date</b>	2022-10-01
<b>Dataset DOI</b>	
<b>Metadata Creation Date</b>	2026
<b>Publisher</b>	CanWIN
<b>Dataset Authors</b>	
<b>Dataset Authors 1</b>	
<b>Name</b>	Ann Eastwood
<b>Type of Name</b>	Personal
<b>Email</b>	<a href="mailto:anneastwood@oceansnorth.ca">anneastwood@oceansnorth.ca</a>
<b>Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
<b>ORCID ID</b>	
<b>Contributors</b>	
<b>Contributors 1</b>	
<b>Name</b>	Zou Zou Kuzyk

Field	Value
<b>Role</b>	Supervisor
<b>Email</b>	<a href="mailto:zouzou.kuzyk@umanitoba.ca">zouzou.kuzyk@umanitoba.ca</a>
<b>Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
<b>ORCID ID</b>	
<b>Project Data Curator</b>	Devin Hammett
<b>Project Data Curator email</b>	<a href="mailto:devin.hammett@umanitoba.ca">devin.hammett@umanitoba.ca</a>
<b>Project Data Curator Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
<b>Dataset Collection Start Date</b>	2019-01-27
<b>Dataset Collection End Date</b>	
<b>Sample Collection</b>	
<b>Sample Collection 1</b>	
<b>Sampling Instrument Name</b>	
<b>Standardized Sampling Instrument Name</b>	
<b>Sample Collection Method Name</b>	
<b>Comment</b>	

Field	Value
<b>Method Link</b>	
<b>Method Summary</b>	
<b>Method Description Type</b>	Methods
<b>Activity Collection Type</b>	
<b>Preferred citation</b>	
<b>Analytical Instrument</b>	
<b>Analytical Instrument 1</b>	
<b>Analytical Instrument Name</b>	
<b>Standardized Analytical Instrument Name</b>	
<b>Analytical Instrument Identifier Id</b>	
<b>Analytical Instrument Title Type</b>	Alternative Title
<b>Analytical Instrument Identifier Type</b>	
<b>Analytical Method</b>	
<b>Licence Name or Copyright Statement</b>	Creative Commons Attribution 4.0 International
<b>Copyright Statement</b>	
<b>Licence Type</b>	Open
<b>Embargo Date</b>	
<b>Licence URL</b>	<a href="https://spdx.org/licenses">https://spdx.org/licenses</a>

Field	Value
<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>Related Resources</b>	
<b>Related Resources 1</b>	
<b>Related Resource Name</b>	
<b>Resource Code</b>	
<b>Identifier Type</b>	
<b>Relationship To This Dataset</b>	
<b>Resource Type</b>	Online Resource
<b>Type</b>	
<b>Series Name</b>	
<b>Publications</b>	
<b>Publications 1</b>	
<b>Publication Name</b>	

Field	Value
<b>Identifier Code</b>	
<b>Identifier Type</b>	
<b>Relationship to this dataset</b>	
<b>Resource Type</b>	Online Resource
<b>Publication Type</b>	
<b>Spatial regions</b>	naujaat
<b>Spatial extent West Bound Longitude</b>	
<b>Spatial extent East Bound Longitude</b>	
<b>Spatial extent South Bound Latitude</b>	
<b>Spatial extent North Bound Latitude</b>	

## Data and Resources

Field	Value
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/fc50e77e-a1ee-4054-8956-9624f72ffc9f/download/rb_2022_niaqungu_lake_2m.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/fc50e77e-a1ee-4054-8956-9624f72ffc9f/download/rb_2022_niaqungu_lake_2m.csv</a>
<b>Name</b>	Niaqungu Lake 2 meters
<b>Description</b>	This dataset contains salinity, temperature, pressure and turbidity mooring data collected in Niaqungu Lake, 2 meters below the ice.

Field	Value
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/b0a926c7-a793-4f77-9942-2b8a2c5b62a9/download/rb_2022_niaqungu_lake_25m.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/b0a926c7-a793-4f77-9942-2b8a2c5b62a9/download/rb_2022_niaqungu_lake_25m.csv</a>
<b>Name</b>	Niaqungu Lake 25 meters
<b>Description</b>	This dataset contains salinity, temperature, pressure and turbidity mooring data collected in Niaqungu Lake, 25 meters below the ice.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/778df96a-f55b-4699-abad-8121968317f6/download/rb_2022_niaqungu_lake_40m.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/778df96a-f55b-4699-abad-8121968317f6/download/rb_2022_niaqungu_lake_40m.csv</a>
<b>Name</b>	Niaqungu Lake 40 meters
<b>Description</b>	This dataset contains salinity, temperature, pressure and turbidity mooring data collected in Niaqungu Lake, 40 meters below the ice.
<b>Format</b>	CSV
<b>Resource Category</b>	data

Field	Value
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/69fee079-1bb8-425d-b001-cfefb508764a/download/rb_2022_niaqungu_river_2m.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/69fee079-1bb8-425d-b001-cfefb508764a/download/rb_2022_niaqungu_river_2m.csv</a>
<b>Name</b>	Niaqungu River Estuary 2 meters
<b>Description</b>	This dataset contains salinity, temperature, pressure and turbidity mooring data collected in the Niaqungu River Estuary, 2 meters below the ice.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/c400a77e-b8a3-4704-940c-b73813ed7d4a/download/rb_2022_niaqungu_river_15m.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/c400a77e-b8a3-4704-940c-b73813ed7d4a/download/rb_2022_niaqungu_river_15m.csv</a>
<b>Name</b>	Niaqungu River Estuary 15 meters
<b>Description</b>	This dataset contains salinity, temperature, pressure and turbidity mooring data collected in Niaqungu River Estuary, 15 meters below the ice.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/9cf62bdb-c474-41af-b307-82d9b092327e/download/naujaat_ctds_compiled.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/f69a56e2-4151-4979-af28-44982e47e120/resource/9cf62bdb-c474-41af-b307-82d9b092327e/download/naujaat_ctds_compiled.csv</a>

Field	Value
<b>Name</b>	Repulse Bay CTD Data
<b>Description</b>	This contains CTD data collected from Repulse Bay from 2019-2022.
<b>Format</b>	CSV
<b>Resource Category</b>	data

### Instrument details

Field	Value
<b>Title</b>	Seametric CT2X
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/seametric-ct2x">https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/seametric-ct2x</a>
<b>Title</b>	RBR Concerto3 CTD
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/rbr-concerto3-ctd-066170">https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/rbr-concerto3-ctd-066170</a>
<b>Title</b>	Castaway by Sontek
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/castaway-by-sontek">https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/castaway-by-sontek</a>