

# Metadata

Field	Value
<b>Dataset Name</b>	Eastern James Bay Moorings and CTDs 2018-2021
<b>Dataset General Type</b>	Collection 1
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	
<b>Program Website</b>	
<b>Keyword Vocabulary</b>	Polar Data Catalogue
<b>Keyword Vocabulary URL</b>	
<b>Theme</b>	
<b>Title</b>	Marine
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/group/marine">https://canwin-datahub.ad.umanitoba.ca/data/fr/group/marine</a>
<b>Title</b>	Subsurface Salinity
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/group/subsurface-salinity">https://canwin-datahub.ad.umanitoba.ca/data/fr/group/subsurface-salinity</a>
<b>Title</b>	Subsurface Temperature
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/group/subsurface-temperature">https://canwin-datahub.ad.umanitoba.ca/data/fr/group/subsurface-temperature</a>
<b>Dataset Status</b>	Complete
<b>Maintenance and Update Frequency</b>	Not planned

Field	Value
<b>Dataset Last Revision Date</b>	2022-06-07
<b>Dataset DOI</b>	10.34992/6tm8-6h84
<b>Metadata Creation Date</b>	2026
<b>Publisher</b>	CanWIN
<b>Dataset Authors</b>	
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<b>Project Data Curator Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
<b>Dataset Collection Start Date</b>	2018-01-23
<b>Dataset Collection End Date</b>	
<b>Sample Collection</b>	
<b>Sample Collection 1</b>	
<b>Sampling Instrument Name</b>	Hobo CT Logger

Field	Value
<b>Standardized Sampling Instrument Name</b>	Probe/Sensor
<b>Sample Collection Method Name</b>	
<b>Comment</b>	
<b>Method Link</b>	
<b>Method Summary</b>	
<b>Method Description Type</b>	Methods
<b>Sample Collection 2</b>	
<b>Sampling Instrument Name</b>	Hobo Water Level logger
<b>Standardized Sampling Instrument Name</b>	Probe/Sensor
<b>Sample Collection Method Name</b>	
<b>Comment</b>	
<b>Method Link</b>	
<b>Method Summary</b>	
<b>Method Description Type</b>	Methods
<b>Sample Collection 3</b>	
<b>Sampling Instrument Name</b>	Seametrics CT2X
<b>Standardized Sampling Instrument Name</b>	Probe/Sensor

Field	Value
<b>Sample Collection Method Name</b>	
<b>Comment</b>	
<b>Method Link</b>	
<b>Method Summary</b>	
<b>Method Description Type</b>	Methods
<b>Sample Collection 4</b>	
<b>Sampling Instrument Name</b>	RBR PAR
<b>Standardized Sampling Instrument Name</b>	Probe/Sensor
<b>Sample Collection Method Name</b>	
<b>Comment</b>	
<b>Method Link</b>	
<b>Method Summary</b>	
<b>Method Description Type</b>	Methods
<b>Sample Collection 5</b>	
<b>Sampling Instrument Name</b>	Alec CT
<b>Standardized Sampling Instrument Name</b>	Probe/Sensor
<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>Sample Collection 6</b>	
<b>Sampling Instrument Name</b>	Castaway by Sontek
<b>Standardized Sampling Instrument Name</b>	CTD
<b>Sample Collection Method Name</b>	
<b>Comment</b>	
<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

Field	Value
<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>
<b>Terms of Access</b>	<p>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.</p>
<b>Terms of Use</b>	<p>By accessing this data you agree to [CanWIN's Terms of Use](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).</p>
<b>Awards</b>	
<b>Related Resources</b>	
<b>Related Resources 1</b>	
<b>Related Resource Name</b>	

Field	Value
<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>	
<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>	chisasibi
<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://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/EJB_2018_2021_CTDs_96cStation%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2CCTDSal_p">https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/EJB_2018_2021_CTDs_96cStation%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2CCTDSal_p</a>
<b>Name</b>	Eastern James Bay CTDs
<b>Description</b>	This dataset contains CTD data taken from 2018-2021 in both ice present and ice-free collected year round in the Chisasibi Eeyou marine region.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/0be5b733-7c11-4e4d-9f9f-2d60b483ebe-1e2f-4a2e-a82d-613f820479b2/download/ejb_moorings.zip">https://canwin-datahub.ad.umanitoba.ca/data/dataset/0be5b733-7c11-4e4d-9f9f-2d60b483ebe-1e2f-4a2e-a82d-613f820479b2/download/ejb_moorings.zip</a>
<b>Name</b>	Eastern James Bay Moorings 2018-2021
<b>Description</b>	This data set contains salinity, temperature and in some cases PAR and pressure at a La Grande River. Sensors collected data over the spring melt season, summer seasons the extent of the fresh water plume about La Grande River in both ice free and ice pres 2018-2021. Data was collected continuously for 4-month and year long periods at 10 discrete locations and multiple depths.
<b>Format</b>	ZIP
<b>Resource Category</b>	data

## Related Publications

Field	Value
<b>Title</b>	Summary and Key Findings (English) from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay

Field	Value
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-key-findings-english">https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-key-findings-english</a>
<b>Title</b>	Cree Summary of the Coastal Habitat Comprehensive Research Project
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/coastal-habitat-summary-cree">https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/coastal-habitat-summary-cree</a>
<b>Title</b>	Summary and Key Findings (Cree) from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-key-findings-cree">https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-key-findings-cree</a>
<b>Title</b>	Final Report from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-final-report">https://canwin-datahub.ad.umanitoba.ca/data/fr/publication/chcrp-final-report</a>

### Instrument details

Field	Value
<b>Title</b>	Castaway by Sontek
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/fr/instrument_details/castaway-by-sontek">https://canwin-datahub.ad.umanitoba.ca/data/fr/instrument_details/castaway-by-sontek</a>