Metadata

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

Field	Value
Dataset Last Revision Date	2022-06-07
Dataset DOI	10.34992/6tm8-6h84
Metadata Creation Date	2026
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	
Name	Peck, Chris
Type of Name	Personal
Email	peckc@myumanitoba.ca
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	
Contributors	
Contributors 1	
Name	Kuzyk, Zou Zou

Field	Value
Role	Supervisor
Email	zouzou.kuzyk@umanitoba.ca
Affiliation	Centre for Earth Observation Science - University of Manitoba
ORCID ID	0000-0002-6891-6125
	ORCID
	http://orcid.org/
Project Data Curator	Hammett, Devin
Project Data Curator email	devin.hammett@umanitoba.ca
Project Data Curator Affiliation	Centre for Earth Observation Science - University of Manitoba
Dataset Collection Start Date	2018-01-23
Dataset Collection End Date	
Sample Collection	
Sample Collection 1	
Sampling Instrument Name	Hobo CT Logger

Field	Value
Standardized Sampling Instrument Name	Probe/Sensor
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods

Sample Collection 2

Field	Value
Sampling Instrument Name	Hobo Water Level logger
Standardized Sampling Instrument Name	Probe/Sensor
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods

Sample Collection 3

Field	Value
Sampling Instrument Name	Seametrics CT2X
Standardized Sampling Instrument Name	Probe/Sensor

Field	Value
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods

Sample Collection 4

Field	Value
Sampling Instrument Name	RBR PAR
Standardized Sampling Instrument Name	Probe/Sensor
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods

Sample Collection 5

Field	Value
Sampling Instrument Name	Alec CT
Standardized Sampling Instrument Name	Probe/Sensor
Sample Collection Method Name	
Comment	

Field	Value
Method Link	
Method Summary	
Method Description Type	Methods

Sample Collection 6

Field	Value
Sampling Instrument Name	Castaway by Sontek
Standardized Sampling Instrument Name	CTD
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods

Activity Collection Type

Preferred citation

Analytical Instrument

Analytical Instrument 1

Field	Value
Analytical Instrument Name	
Standardized Analytical Instrument Name	
Analytical Instrument Identifier Id	
Analytical Instrument Title Type	Alternative Title

Field	Value
Analytical Instrument Identifier Type	
Analytical Method	
Licence Name or Copyright Statement	Creative Commons Attribution 4.0 International
Copyright Statement	
Licence Type	Open
Embargo Date	
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](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).
Awards	
Related Resources	
Related Resources 1	
Related Resource Name	

Field	Value
Resource Code	
Identifier Type	
Relationship To This Dataset	
Resource Type	Online Resource
Type	
Series Name	

Publications

Publications 1

Field	Value
Publication Name	
Identifier Code	
Identifier Type	
Relationship to this dataset	
Resource Type	Online Resource
Publication Type	

Field	Value
Spatial regions	chisasibi

Field	Value
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	
Spatial extent North Bound Latitude	

Data and Resources

Field	Value
URL	https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/EJB_2018_2021_CTDs_96c Station%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2CCTDSal_p
Name	Eastern James Bay CTDs
Description	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.
Format	CSV
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/0be5b733-7c11-4e4d-9f9f-2d6 0b483ebe-1e2f-4a2e-a82d-613f820479b2/download/ejb_moorings.zip
Name	Eastern James Bay Moorings 2018-2021
Description	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 c discrete locations and multiple depths.
Format	ZIP
Resource Category	data

Related Publications

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

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

Instrument details

Field	Value
Title	Castaway by Sontek
URL	https://canwin-datahub.ad.umanitoba.ca/data/instrument_details/castaway-by-sontek