

# Metadata

Dataset Name	Northeastern James Bay Moorings and CTDs 2016-2017
Dataset General Type	Collection 1
Dataset Type	Dataset
Dataset Level	
Program Website	
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	
Theme	
Title	Marine
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/group/marine">https://canwin-datahub.ad.umanitoba.ca/data/en/group/marine</a>
Dataset Status	Complete
Maintenance and Update Frequency	Not planned
Dataset Last Revision Date	2022-06-07
Dataset DOI	10.34992/cd02-8a75
Metadata Creation Date	2023
Publisher	CanWIN
Dataset Authors	
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Project Data Curator Affiliation	Centre for Earth Observation Science - University of Manitoba
Dataset	2016-01-27

Collection Start Date		
Dataset Collection End Date		
Sample Collection		
Sample Collection 1		
Sampling Instrument Name	Hobo CT Logger	
Standardized Sampling Instrument Name	Probe/Sensor	
Sample Collection Method Name		
Comment		
Method Link		
Method Summary		
Method Description Type	Methods	
Sample Collection 2		
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		
Sampling Instrument Name	Seametrics CT2X	
Standardized Sampling Instrument Name	Probe/Sensor	
Sample Collection Method Name		
Comment		
Method Link		
Method Summary		
Method Description Type	Methods	
Sample Collection 4		
Sampling Instrument Name	RBR PAR	
Standardized Sampling Instrument Name	Probe/Sensor	
Sample Collection Method Name		
Comment		
Method Link		
Method Summary		
Method Description	Methods	

type	
Sample Collection 5	
Sampling Instrument Name	Alec CT
Standardized Sampling Instrument Name	Probe/Sensor
Sample Collection Method Name	
Comment	
Method Link	
Method Summary	
Method Description Type	Methods
Sample Collection 6	
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	
Analytical Instrument Name	
Standardized Analytical Instrument Name	
Analytical Instrument Identifier Id	
Analytical Instrument Title Type	Alternative Title
Analytical Instrument Identifier Type	
Analytical Method	
License Name	Creative Commons Attribution 4.0 International
Licence Type	Open
Embargo Date	
Licence URL	<a href="https://spdx.org/licenses">https://spdx.org/licenses</a>
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Awards	
Related Resources	
Related Resources 1	
Related Resource Name	
Resource Code	
Identifier Type	
Relationship To This Dataset	
Resource Type	Online Resource
Type	
Series Name	
Publications	
Publications 1	
Publication Name	
Identifier Code	
Identifier Type	
Relationship to this dataset	
Resource Type	Online Resource
Publication Type	
Spatial regions	chisasibi
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	
Spatial extent North Bound Latitude	

# Data and Resources

URL	<a href="https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB_2016_2017_CTDs_3232_b3a4_0b0c.csvp?Station%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2C">https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB_2016_2017_CTDs_3232_b3a4_0b0c.csvp?Station%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2C</a>
Name	NE James Bay CTD
Description	This dataset contains CTD data taken from 2016-2017 in both ice present and ice-free conditions. Data was collected year round in the Chisasibi Eeyou marine region.
Format	CSV
Resource Category	data

URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/7d323a54-203e-4625-85c7-188218b3e2f3/resource/37086349-7717-49e0-a9a6-11c7e361ee47/download/nejb_moorings.zip">https://canwin-datahub.ad.umanitoba.ca/data/dataset/7d323a54-203e-4625-85c7-188218b3e2f3/resource/37086349-7717-49e0-a9a6-11c7e361ee47/download/nejb_moorings.zip</a>
Name	NE James Bay Moorings
Description	This data set contains salinity, temperature and in some cases PAR and pressure at a number of depths around La Grande River from 2016-2017. Sensors collected data over the spring Grande River in both ice free and ice present conditions. Data was collected continuously for 4-month and year long periods at 10 or 15 minute intervals at discrete locations and multipl
Format	ZIP
Resource Category	data

URL	<a href="https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB_2016_2017_Moorings_9c01_2b6a_a69a.csvp?station%2Ctime%2Clongitude%2Clatitude%2Cdepth%2Csw_sal%2Csw_sal_result_value_qualifier%2Csea_water_temperature%2Csea_water_temperature_result_value_qualifier%2Csea_v">https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB_2016_2017_Moorings_9c01_2b6a_a69a.csvp?station%2Ctime%2Clongitude%2Clatitude%2Cdepth%2Csw_sal%2Csw_sal_result_value_qualifier%2Csea_water_temperature%2Csea_water_temperature_result_value_qualifier%2Csea_v</a>
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Format	CSV
Resource Category	data

## Related Publications

Title	Summary and Key Findings (Cree) from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-key-findings-cree">https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-key-findings-cree</a>

Title	Summary and Key Findings (English) from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-key-findings-english">https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-key-findings-english</a>

Title	Under-Ice Hydrography of the La Grande River Plume in Relation to a Ten-Fold Increase in Wintertime Discharge
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/publication/under-ice-hydrography-of-the-la-grande-river-plume">https://canwin-datahub.ad.umanitoba.ca/data/en/publication/under-ice-hydrography-of-the-la-grande-river-plume</a>

Title	Final Report from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-final-report">https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-final-report</a>

Title	Cree Summary of the Coastal Habitat Comprehensive Research Project
URL	<a href="https://canwin-datahub.ad.umanitoba.ca/data/en/publication/coastal-habitat-summary-cree">https://canwin-datahub.ad.umanitoba.ca/data/en/publication/coastal-habitat-summary-cree</a>

## Instrument details

Title	Castaway by Sontek
URL	<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>