## Metadata

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**Project Data** devin.hammett@umanitoba.ca Curator email **Project Data** Curator Centre for Earth Observation Science - University of Manitoba Affiliation Dataset Collection 2016-01-27 **Start Date** Dataset Collection **End Date** Sample Collection Sample Collection 1 Sampling Instrument Hobo CT Logger Name Standardized Sampling Instrument Probe/Sensor Name Sample Collection Method Name Comment Method Link Method Summary Method Description Methods Type Sample Collection 2 Sampling Instrument Name Hobo Water Level logger Standardized Sampling Probe/Sensor Instrument Name Sample Collection Method Name Comment Method Link Method Summary Method Description Methods Type Sample Collection 3 Sampling Instrument Seametrics CT2X Standardized Sampling Instrument Probe/Sensor Name Sample Collection Method Name Comment Method Link Method Summary Method Description Methods Type

Sa Co	mple Illection 4	
	Sampling Instrument Name	RBR PAR
	Standardized Sampling Instrument Name	Probe/Sensor
	Sample Collection Method Name	
	Comment	
	Method Link	
	Method Summary	
	Method Description Type	Methods
Sa Co	mple Illection 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
	mple Illection 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
Co	ctivity ollection pe	
	referred tation	
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An Ins	alytical strument 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	https://spdx.org/licenses
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Identifier Type Relationship	
To This Dataset	
Resource Type	Online Resource
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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 https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB\_2016\_2017\_CTDs\_3232\_b3a4\_0b0c.csvp?Station%2Ctime%2Clongitude%2Csea\_water\_pressure\_d 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 data Category URL  $https://canwin-datahub.ad.umanitoba.ca/data/dataset/7d323a54-203e-4625-85c7-188218b3e2f3/resource/37086349-7717-49e0-a9a6-11c7e361ee47/download/nejb\_moorin-12000-1200$ Name NE James Bay Moorings 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 th 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 Description **Format** ZIP Resource data Category 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% URL Name 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 th 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 Description **Format** Resource data Category

## **Related Publications**

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/en/publication/chcrp-key-findings-cree
Title	Summary and Key Findings (English) from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-key-findings-english
Title	Under-Ice Hydrography of the La Grande River Plume in Relation to a Ten-Fold Increase in Wintertime Discharge
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/publication/under-ice-hydrography-of-the-la-grande-river-plume
Title	Final Report from CHCRP: Understanding Shikaapaashkwh: Eelgrass Health and Goose Presence in Eastern James Bay
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/publication/chcrp-final-report
Title	Cree Summary of the Coastal Habitat Comprehensive Research Project
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/publication/coastal-habitat-summary-cree

## Instrument details

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