

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	https://canwin-datahub.ad.umanitoba.ca/data/en/group/marine
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
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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
Type Methods

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	https://spdx.org/licenses
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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	https://CanWINerddap.ad.umanitoba.ca/erddap/tabledap/NEJB_2016_2017_CTDs_3232_b3a4_0b0c.csvp?Station%2Ctime%2Clongitude%2Clatitude%2Csea_water_pressure_dbar%2C
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	https://canwin-datahub.ad.umanitoba.ca/data/dataset/7d323a54-203e-4625-85c7-188218b3e2f3/resource/37086349-7717-49e0-a9a6-11c7e361ee47/download/nejb_moorings.zip
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	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
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	CSV
Resource Category	data

Related Publications

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	Cree version of the Coastal Habitat Comprehensive Research Project: Summary of Project Findings
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