

# Metadata

<b>Dataset Name</b>	2022 James Bay Hydrophone Mooring Data
<b>Dataset General Type</b>	Mooring data
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	0
<b>Program Website</b>	
<b>Keyword Vocabulary</b>	Polar Data Catalogue
<b>Keyword Vocabulary URL</b>	<a href="https://www.polardata.ca/pdcinput/public/keywordlibrary">https://www.polardata.ca/pdcinput/public/keywordlibrary</a>
<b>Theme</b>	
<b>Title</b>	Marine
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/group/marine">https://canwin-datahub.ad.umanitoba.ca/data/group/marine</a>
<b>Dataset Status</b>	Complete
<b>Maintenance and Update Frequency</b>	As needed
<b>Dataset Last Revision Date</b>	2023-08-15
<b>Dataset DOI</b>	10.34992/rajf-t085
<b>Metadata Creation Date</b>	2024
<b>Publisher</b>	CanWIN

## Dataset Authors

### Dataset Authors 1

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## Contributors

### Contributors 1

<b>Name</b>	
<b>Role</b>	
<b>Email</b>	
<b>Affiliation</b>	
<b>ORCID ID</b>	

<b>Project Data Curator</b>	Yezhova, Kate
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<b>Project Data Curator Affiliation</b>	Centre for Earth Observation Science - University of Manitoba
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<b>Dataset Collection Start Date</b>	2022-08-16
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<b>Dataset Collection End Date</b>	2023-08-14
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## Sample Collection

### Sample Collection 1

**Sampling Instrument Name**

RBR XR-420 CTTu

**Standardized Sampling Instrument Name**

**Sample Collection Method Name**

**Comment**

Serial Number 14603, instrument depth ~61.5 m

**Method Link**

**Method Summary**

**Method Description Type**

Methods

### Sample Collection 2

**Sampling Instrument Name**

SoundTrap ST600 Hydrophone

**Standardized Sampling Instrument Name**

**Sample Collection Method Name**

**Comment**

Serial Number 6157, DFO Serial Number 4038746, instrument depth ~60 m

**Method Link**

**Method Summary**

**Method Description Type**

Methods

### Activity Collection Type

Moored Data Logger

**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**

**Analytical Method 1**

**Analytical Method Name**

**Method Link**

**Method Summary**

**Laboratory**

**Comments**

**Variables Measured**

**License Name**      Creative Commons Attribution 4.0 International

**Licence Type**      Open

**Embargo Date**

**Licence URL** <https://spdx.org/licenses>

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## Awards

### Awards 1

**Award Title**

**Website**

**Funder Name**

**Funder Identifier Code**

**Funder Identifier Type**

**Funder Identifier Scheme**

**Grant Number**

## 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**

hudson-bay

**Spatial extent West Bound Longitude**

-79.4092

**Spatial extent East Bound Longitude**

-79.4089

**Spatial extent South Bound Latitude**

52.4317

**Spatial extent North Bound Latitude**

52.432