

Metadata

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

Dataset Authors

Dataset Authors 1

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|---------------------|--|
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| Type of Name | Personal |
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| Affiliation | Centre for Earth Observation Science - University of Manitoba |
| ORCID ID | |

Contributors

Contributors 1

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| Name | |
| Role | |
| Email | |
| Affiliation | |
| ORCID ID | |

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| Project Data Curator | Yezhova, Kate |
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| Project Data Curator email | kate.yezhova@umanitoba.ca |
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| Project Data Curator Affiliation | Centre for Earth Observation Science - University of Manitoba |
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| Dataset Collection Start Date | 2022-08-16 |
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| Dataset Collection End Date | 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