

Metadata

| Field | Value |
|----------------------------|--|
| Campaign Start Date | 2018-05-25 |
| Campaign End Date | 2018-07-13 |
| Location | Hudson Bay |
| Research Area | |
| Chief Scientist | David Barber |
| Email | David.Barber@umanitoba.ca |
| Affiliation | Centre for Earth Observation Science - University of Manitoba |

Related Datasets

| Field | Value |
|--------------|---|
| Title | BaySys Remote Sensing Data |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/remote-sensing-data |
| Title | Chlorophyll-a concentration in ice and water - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/chyl-a-concentration-icewater |
| Title | Carbon Sampling Data |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/carbon-sampling-data |

| Field | Value |
|--------------|---|
| Title | Bottom ice and phytoplankton taxonomy - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/sea-ice-taxonomy |
| Title | Regional ice optics - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/regional-ice-optics |
| Title | Photosynthesis-irradiance in ice and water - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/photosynth-irradiance |
| Title | Light and biology (various measurements) - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/light-biology-measurements |
| Title | Particulate organic carbon in ice and water - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/particulate-orgcarbon |
| Title | Open Water Days in Hudson Bay |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/openwater-days-hudbay |
| Title | Canadian Ice Service Ice concentrations - Hudson Bay transects 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/cis-ice-concentrations-hudbay |
| Title | Sea ice cover progression in Hudson Bay 2008-2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/seaice-cover-progress-hudbay |
| Title | Polar cod taxonomy |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/fish-taxonomy |

| Field | Value |
|--------------|---|
| Title | Fish larvae in Hudson Bay |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/fish-larvae-data-2022 |
| Title | Optical measurements of sea ice - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/opt-measurements-seaice |
| Title | Algal pigments in ice and water - Hudson Bay 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/algal-pigments-icewater |
| Title | Mesozooplankton taxonomy |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/mesozooplankton-taxonomy |
| Title | BaySys Physical Ice Sampling Data - 2017-2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/baysys-physical-ice-sampling-data-2017 |

Instrument details

| Field | Value |
|--------------|---|
| Title | General Oceanics 8050 pCO2 system |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/instrument_details/general-oceanics-8050-pco2-system |

Deployment details

| Field | Value |
|--------------|---|
| Title | BaySys Physical Ice - Deployment 3 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/deployment_details/ccgs-amundsen-2018-ice-sampling |
| Title | Rosette deployment-BaySys 2018 |
| URL | https://canwin-datahub.ad.umanitoba.ca/data/en/deployment_details/rosette-deployment-baysys-2018 |