

Metadata

Dataset Name	Semi & Hemi Data
Dataset General Type	Semi-Hemi
Dataset Type	Dataset
Dataset Level	
Program Website	
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Theme	
Dataset Status	Complete
Maintenance and Update Frequency	Not planned
Dataset Last Revision Date	2011-08-23
Dataset DOI	10.5203/n2e3-yf55
Metadata Creation Date	2023
Publisher	CanWIN
Dataset Authors	
Dataset Authors 1	

Name	CanWIN
Type of Name	Organizational
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ORCID ID	

Contributors

Contributors 1

Name	
Role	
Email	
Affiliation	
ORCID ID	

Project Data Curator	CanWIN
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Project Data Curator email	portalco@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	2004-04-18
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Dataset Collection End Date	
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Sample Collection	
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Activity Collection Type	
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Preferred citation	
Analytical Instrument	
Analytical Method	
License Name	Creative Commons Attribution 4.0 International
Licence Type	Open
Embargo Date	
Licence URL	https://spdx.org/licenses
Terms of Access	CanWIN datasets are licensed individually, however most are licensed under the Creative Commons Attribution 4.0 International (CC BY 4.0) Public License. Details for the licence applied can be found using the Licence URL link provided with each dataset. By using data and information provided on this site you accept the terms and conditions of the License. Unless otherwise specified, the license grants the rights to the public to use and share the data and results derived therefrom as long as the proper acknowledgment is given to the data licensor (citation), that any alteration to the data is clearly indicated, and that a link to the original data and the license is made available.
Terms of Use	By accessing this data you agree to [CanWIN's Terms of Use](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).
Awards	
Related Resources	
Publications	
Spatial regions	
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://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/e7e5b049-ba03-47ae-b354-cdb9c0389d78/download/icepic-installation-and-operations-manual.pdf
Name	IcePic™ Installation and Operations Manual
Description	This manual provides guidance for the installation and operation of the IcePic™ helicopter-mounted sea ice thickness measurement system. It is not intended as a substitute for the formal installation and operations documentation provided by JCM Aerodesign, but rather as a non-approved supplement to these documents.
Format	PDF
Resource Category	supplemental

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/8b8c0265-e655-406d-851d-6a37d8edc2c5/download/semi_manual.pdf
Name	Surface Ice Sensor™ Operator's Manual
Description	The Geosensors Surface Ice Sensor is a complete, lightweight, battery-powered system for real-time estimation of sea ice thickness and bulk conductivity.
Format	PDF
Resource Category	supplemental

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/4111d67b-dc62-407e-a773-26420020e929/download/2009_cruise_report_arcticnet.pdf
Name	Cruise Report - 2009
Description	Final Cruise Report for the CCGS Amundsen 2009 Field Program.
Format	PDF
Resource Category	supplemental

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/7799a9de-4d5f-4047-aa27-ea8c43a7ccb5/download/2010_cruise_report_arcticnet.pdf
Name	Cruise Report - 2010
Description	Final Cruise Report for the CCGS Amundsen 2010 Field Program.
Format	PDF
Resource Category	supplemental
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/d9724f49-89c2-4b2b-82ea-28643884d63b/download/2011_cruise_report_arcticnet.pdf
Name	Cruise Report - 2011
Description	Final Cruise Report for the CCGS Amundsen 2011 Expedition.
Format	PDF
Resource Category	supplemental
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/7394c0ee-2788-44bf-8010-60b04097b877/download/april-18-2004.zip
Name	2004-04-18 Hemi photos
Description	Photos from April 18, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/05245bc5-314a-4392-a483-0e8c66e1c3d9/download/april-19-2004.zip
Name	2004-04-19 Hemi photos
Description	Photos from August 19, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/6fafdb70-c120-461d-b253-d025a3073136/download/april-20-2004.zip
Name	2004-04-20 Hemi photos

Description	Photos from April 20, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/b728ad95-7419-43a0-b747-b32e73c8cb27/download/april-21-2004.zip
Name	2004-04-21 Hemi photos
Description	Photos from April 21, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/54d0759b-c0b1-4707-838c-93927098ea48/download/april-22-2004.zip
Name	2004-04-22 Hemi photos
Description	Photos from April 22, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/f39b00d3-9620-4c3b-a54a-00b5eadeaf13/download/23april04-027.zip
Name	2004-04-23 Hemi photos
Description	Photos from April 23, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/fb7b0e89-bec2-4fc5-9aaf-2b3b1dbb32c9/download/24april04a-006.zip
Name	2004-04-24 Hemi photos
Description	Photos from April 24, 2004 of Beaufort Sea.
Format	ZIP

Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/88684d7b-9667-46c5-81b0-9bff6b46e90e/download/25april04a-016.zip
Name	2004-04-25 Hemi photos
Description	Photos from April 25, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/6743e75e-89df-4e34-af36-1c19f301dc0c/download/26april04a-024.zip
Name	2004-04-26 Hemi photos
Description	Photos from April 26, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/2b4ffdf8-e21d-4437-9b6f-11ab85d61186/download/may-6-2004.zip
Name	2004-05-06 Hemi photos
Description	Photos from May 6, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/77974dbb-235e-4a3c-8b78-89df439c5f75/download/may-7-2004.zip
Name	2004-05-07 Hemi photos
Description	Photos from May 7, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/89917d04-c8fb-425b-ab3a-57765b6de447/download/may-8-2004.zip
Name	2004-05-08 Hemi photos
Description	Photos from May 8, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/24a05d78-00ba-46ad-9e2a-6b6657e80b91/download/may-9-2004.zip
Name	2004-05-09 Hemi photos
Description	Photos from May 9, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/c47118d3-83c7-47b8-8635-51709d7c2c57/download/may-10-2004.zip
Name	2004-05-10 Hemi photos
Description	Photos from May 10, 2004 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/f3fb33ad-0cae-4fb9-abed-863875e33506/download/july-23-2009.zip
Name	2009-07-23 Hemi photos
Description	Photos from July 23, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/2eab9755-faa5-4642-b850-cadf8ba94d7c/download/july-24-2009-photos.zip
Name	2009-07-24 Hemi photos

Description	Photos from July 24, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/c011ee24-9543-49c9-82a3-5d47ce4ce5d9/download/july-25-2009.zip
Name	2009-07-25 Hemi photos
Description	Photos from July 25, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/df8ec134-66e1-40dd-b972-6bd924e226cc/download/july-26-2009.zip
Name	2009-07-26 Hemi photos
Description	Photos from July 26, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/fe70aba1-62db-42c5-9661-bb36c0c7089e/download/july-27-2009.zip
Name	2009-07-27 Hemi photos
Description	Photos from July 27, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/084424e4-773e-4e9c-aac2-155ef57e894c/download/july-28-2009.zip
Name	2009-07-28 Hemi photos
Description	Photos from July 28, 2009 of Beaufort Sea.
Format	ZIP

Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/b63a978c-b036-4e85-95a5-ffbd741ee352/download/july-29-2009.zip
Name	2009-07-29 Hemi photos
Description	Photos from July 29, 2009 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/a2d3bf95-e6d4-469e-857a-7c9848b4beb0/download/2011_08_13-zip.zip
Name	2011-08-13 Hemi photos
Description	Photos from August 13, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/0eacfc1e-9148-4d63-b34c-e9ea009072f6/download/2011_08_14-zip.zip
Name	2011-08-14 Hemi photos
Description	Photos from August 14, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/e84bb290-a238-430a-a3b2-b51b3661d85e/download/2011_08_16-zip.zip
Name	2011-08-16 Hemi photos
Description	Photos from August 16, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/d185dc6c-c959-4945-b741-86b43458cd8c/download/2011_08_19-zip.zip
Name	2011-08-19 Hemi photos
Description	Photos from August 19, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/5c6687fe-4742-42e6-ab57-7dc6115bb744/download/2011_08_20-zip.zip
Name	2011-08-20 Hemi photos
Description	Photos from August 20, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/62c01836-5976-41bc-9bd0-b7b65c04c1d0/download/2011_08_21-zip.zip
Name	2011-08-21 Hemi photos
Description	Photos from August 21, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data
URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/1dc75835-3a22-47fb-87a5-ac4c917e6178/resource/985b9b2f-cd27-4d83-9a8e-5f66bbd61ba8/download/2011_08_23-zip.zip
Name	2011-08-23 Hemi photos
Description	Photos from August 23, 2011 of Beaufort Sea.
Format	ZIP
Resource Category	data