

# Metadata

<b>Dataset Name</b>	Environment Canada Benthic Invertebrate Sampling - 2009 & 2010
<b>Dataset General Type</b>	Environment Climate Change Canada
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	
<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>Dataset Status</b>	Complete
<b>Maintenance and Update Frequency</b>	Not planned
<b>Dataset Last Revision Date</b>	2010-08-27
<b>Dataset DOI</b>	10.5203/bpk6-sc05
<b>Metadata Creation Date</b>	2022
<b>Publisher</b>	CanWIN
<b>Dataset Authors</b>	
<b>Dataset Authors 1</b>	

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**Dataset  
Collection  
Start Date**            2009-08-31

**Dataset  
Collection  
End Date**                2010-08-27

**Sample  
Collection**

**Sample  
Collection 1**

**Sampling  
Instrument  
Name**                    Kick Net

**Standardized  
Sampling  
Instrument  
Name**                    Kick Net

**Sample  
Collection  
Method Name**

**Comment**

**Method Link**

**Method  
Summary**

**Method  
Description  
Type**

**Sample  
Collection 2**

**Sampling  
Instrument  
Name**                    Ekman Dredge

**Standardized  
Sampling  
Instrument  
Name**                    Van Walt Ekman grab

**Sample  
Collection  
Method Name**

**Comment**

**Method Link**

**Method  
Summary**

Method  
Description  
Type

**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**

Open Government Licence 2.0 – Canada

**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

<b>Spatial extent West Bound Longitude</b>
<b>Spatial extent East Bound Longitude</b>
<b>Spatial extent South Bound Latitude</b>
<b>Spatial extent North Bound Latitude</b>

## Data and Resources

<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/cafc489-02cc-42ba-a913-c760ed9c5614/download/2009benthicinvertekmancsv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/cafc489-02cc-42ba-a913-c760ed9c5614/download/2009benthicinvertekmancsv</a>
<b>Name</b>	2009 Environment Canada Benthic Invertebrate Sampling - Ekman Method
<b>Description</b>	Benthos data (Kick netting and Ekman dredge) from lake sampling locations across the littoral zone of Lake Winnipeg. Cite dataset as: Environment and Climate Change Canada, 2009, "2009 Environment Canada Benthic Invertebrate Sampling - Ekman Method", 2009 & 2010 Environment Canada Benthic Invertebrate Sampling", 10.5203/bpk6-sc05, Canadian Watershed Information Network, V1.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/c33f90e8-079a-474a-8a7c-9f5097e1d776/download/2009benthicinvertkicknettingcsv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/c33f90e8-079a-474a-8a7c-9f5097e1d776/download/2009benthicinvertkicknettingcsv</a>
<b>Name</b>	2009 Environment Canada Benthic Invertebrate Sampling - Kick Method
<b>Description</b>	Benthos data (Kick netting and Ekman dredge) from lake sampling locations across the littoral zone of Lake Winnipeg. Cite dataset as: Environment and Climate Change Canada, 2009, "2009 Environment Canada Benthic Invertebrate Sampling - Kick Method", 2009 & 2010 Environment Canada Benthic Invertebrate Sampling, 10.5203/v86k-yx21, Canadian Watershed Information Network, V1
<b>Format</b>	CSV
<b>Resource Category</b>	data

<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/9b0576cc-5b1b-455b-b5c2-7c93134c17da/download/2010benthicinvertekman.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/9b0576cc-5b1b-455b-b5c2-7c93134c17da/download/2010benthicinvertekman.csv</a>
<b>Name</b>	2010 Environment Canada Benthic Invertebrate Sampling-Ekman
<b>Description</b>	Benthos data (Kick netting and Ekman dredge) from lake sampling locations across the littoral zone of Lake Winnipeg. Cite dataset as: Environment and Climate Change Canada, 2010, "2010 Environment Canada Benthic Invertebrate Sampling-Ekman", 2009 & 2010 Environment Canada Benthic Invertebrate Sampling, 10.5203/sd12-z551, Canadian Watershed Information Network, V1.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/4ada23db-5c89-4cf8-8097-7520fa06dc5f/download/2010benthicinvertkick.csv">https://canwin-datahub.ad.umanitoba.ca/data/dataset/3c4d5c5f-6edf-4411-a988-7c1bfb37f409/resource/4ada23db-5c89-4cf8-8097-7520fa06dc5f/download/2010benthicinvertkick.csv</a>
<b>Name</b>	2010 Environment Canada Benthic Invertebrate Sampling-Kick Method
<b>Description</b>	Benthos data (Kick netting and Ekman dredge) from lake sampling locations across the littoral zone of Lake Winnipeg. Cite dataset as: Environment and Climate Change Canada, 2010, "2010 Environment Canada Benthic Invertebrate Sampling-Kick Method", 2009 & 2010 Environment Canada Benthic Invertebrate Sampling, 10.5203/hg62-vg85, Canadian Watershed Information Network, V1.
<b>Format</b>	CSV
<b>Resource Category</b>	data
<b>URL</b>	<a href="http://130.179.67.140/dataset/4758857c-382c-47fe-b892-362a1f6a04e1/resource/41b81785-f8f4-4e3f-8a50-ba9b4cfc9ac5/download/ds22665dff20475a4b3c929fbcec55b45be1.xml">http://130.179.67.140/dataset/4758857c-382c-47fe-b892-362a1f6a04e1/resource/41b81785-f8f4-4e3f-8a50-ba9b4cfc9ac5/download/ds22665dff20475a4b3c929fbcec55b45be1.xml</a>
<b>Name</b>	Metadata for Benthic Invertebrate Sampling
<b>Description</b>	Benthos data (Kick netting and Ekman dredge) from lake sampling locations across the littoral zone of Lake Winnipeg.
<b>Format</b>	XML
<b>Resource Category</b>	data