

# Metadata

<b>Dataset Name</b>	Lake Winnipeg Chemistry 1994-2012
<b>Dataset General Type</b>	Lake Winnipeg Chemistry
<b>Dataset Type</b>	Dataset
<b>Dataset Level</b>	1.0
<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>	Freshwater
<b>URL</b>	<a href="https://lwwin-dev.ad.umanitoba.ca/data/group/freshwater">https://lwwin-dev.ad.umanitoba.ca/data/group/freshwater</a>
<b>Dataset Status</b>	Complete
<b>Maintenance and Update Frequency</b>	Not planned
<b>Dataset Last Revision Date</b>	2019-03-18
<b>Dataset DOI</b>	10.5203/NW7Y-ZX32
<b>Metadata Creation Date</b>	2022
<b>Publisher</b>	CanWIN

## Dataset Authors

### Dataset Authors 1

**Name** Fisheries and Oceans Canada

**Type of Name** Organizational

**Email** [info@dfo-mpo.gc.ca](mailto:info@dfo-mpo.gc.ca)

**Affiliation** Fisheries and Oceans Canada

**ORCID ID**

## Contributors

### Contributors 1

**Name**

**Role**

**Email**

**Affiliation**

**ORCID ID**

### Project Data Curator

Fisheries and Oceans Canada

### Project Data Curator email

[info@dfo-mpo.gc.ca](mailto:info@dfo-mpo.gc.ca)

### Project Data Curator Affiliation

Fisheries and Oceans Canada

### Dataset Collection Start Date

2012-07-03

### Dataset Collection End Date

## Sample Collection

### Sample Collection 1

Sampling Instrument Name

Standardized Sampling Instrument Name

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

<b>Publications 1</b>	
<b>Publication Name</b>	
<b>Identifier Code</b>	
<b>Identifier Type</b>	
<b>Relationship to this dataset</b>	
<b>Resource Type</b>	Online Resource
<b>Publication Type</b>	
<b>Spatial regions</b>	lake-winnipeg
<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://mspace.lib.umanitoba.ca/xmlui/handle/1993/33786">https://mspace.lib.umanitoba.ca/xmlui/handle/1993/33786</a>
<b>Name</b>	The Chemical Analysis of Fresh Water
<b>Description</b>	
<b>Format</b>	
<b>Resource Category</b>	documents

<b>URL</b>	<a href="http://lwbin-datahub.ad.umanitoba.ca/dataset/a484e8d7-de27-4c00-9dea-d96e97ac57ca/resource/8d0b7831-c1eb-4448-aa16-f4fb606fa5e3/download/lwds_methods.html">http://lwbin-datahub.ad.umanitoba.ca/dataset/a484e8d7-de27-4c00-9dea-d96e97ac57ca/resource/8d0b7831-c1eb-4448-aa16-f4fb606fa5e3/download/lwds_methods.html</a>
<b>Name</b>	Lake Winnipeg Chemistry Datastream Conversion
<b>Description</b>	
<b>Format</b>	HTML
<b>Resource Category</b>	scripts
<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/ee9bd2e0-4f4b-4df8-9a78-6ae069eff40d/download/filtering-onboard-the-namao.pdf">https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/ee9bd2e0-4f4b-4df8-9a78-6ae069eff40d/download/filtering-onboard-the-namao.pdf</a>
<b>Name</b>	Filtering onboard CCGS NAMA0
<b>Description</b>	
<b>Format</b>	PDF
<b>Resource Category</b>	documents
<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/e4651b52-771e-48af-9f21-61674024c237/download/lake-winnipeg-sampling-protocols-2004.pdf">https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/e4651b52-771e-48af-9f21-61674024c237/download/lake-winnipeg-sampling-protocols-2004.pdf</a>
<b>Name</b>	Lake Winnipeg Sampling Protocols 2002-2004
<b>Description</b>	
<b>Format</b>	PDF
<b>Resource Category</b>	documents
<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/42476736-af3c-4c8e-baae-5cedecbc8d0c/download/hold-sample-storage.pdf">https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/42476736-af3c-4c8e-baae-5cedecbc8d0c/download/hold-sample-storage.pdf</a>
<b>Name</b>	Sample storage locations on-board the NAMA0
<b>Description</b>	Example sheet of storage locations of samples in the hold of the C.C.G.S. NAMA0 from 2002-2007. Locations varied slightly from survey to survey.
<b>Format</b>	PDF
<b>Resource Category</b>	supplemental
<b>URL</b>	<a href="https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/f3ebd74a-fe22-4f62-9840-c39841a6827f/download/lake-winnipeg-sampling-protocols-2005.pdf">https://lwbin-dev.ad.umanitoba.ca/data/dataset/a58df497-240c-462a-b444-d27507a02643/resource/f3ebd74a-fe22-4f62-9840-c39841a6827f/download/lake-winnipeg-sampling-protocols-2005.pdf</a>

**Name** Lake Winnipeg Winter Sampling Protocols 2005

**Description** Protocols may vary year to year.

**Format** PDF

**Resource Category** supplemental