

Canadian Technical Report of Fisheries and Aquatic Sciences #3658

– Figure 26

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Contact

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Calanus finmarchicus Abundance in 2023

● 15 ● 30 ● 45 ● 60 ● 75 ind m⁻² × 10³

Spring

Latitude

Longitude

No Data

Fall

Latitude

Longitude

Calanus finmarchicus Abundance Anomalies

Spring Surveys

CSL

LL

HL

BBL

1999

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

3.80±0.22

4.11±0.25

4.42±0.21

4.31±0.28

Fall Surveys

CSL

LL

HL

BBL

1999

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

4.12±0.33

3.74±0.30

3.49±0.23

3.38±0.43

-3 -2 -1 0 1 2 3

Data

Timeseries Data

The *Calanus finmarchicus* abundance data used to plot Figure 26 are available in the file *Cfin_Transects_Timeseries.csv*.

Seasonal means time series

The *Calanus finmarchicus* abundance seasonal means data used to plot Figure 26 are available in the file *Cfin_Transects_Seasonal_Means.csv*.

Climatology

The *Calanus finmarchicus* abundance seasonal climatology data used to plot Figure 26 are available in the file *Cfin_Transects_Seasonal_Climatology.csv*.

Seasonal anomalies time series

The *Calanus finmarchicus* abundance seasonal anomalies data used to plot Figure 26 are available in the file *Cfin_Transects_Seasonal_Anomalies.csv*.