

# Canadian Technical Report of Fisheries and Aquatic Sciences #3658

## – Figure 27

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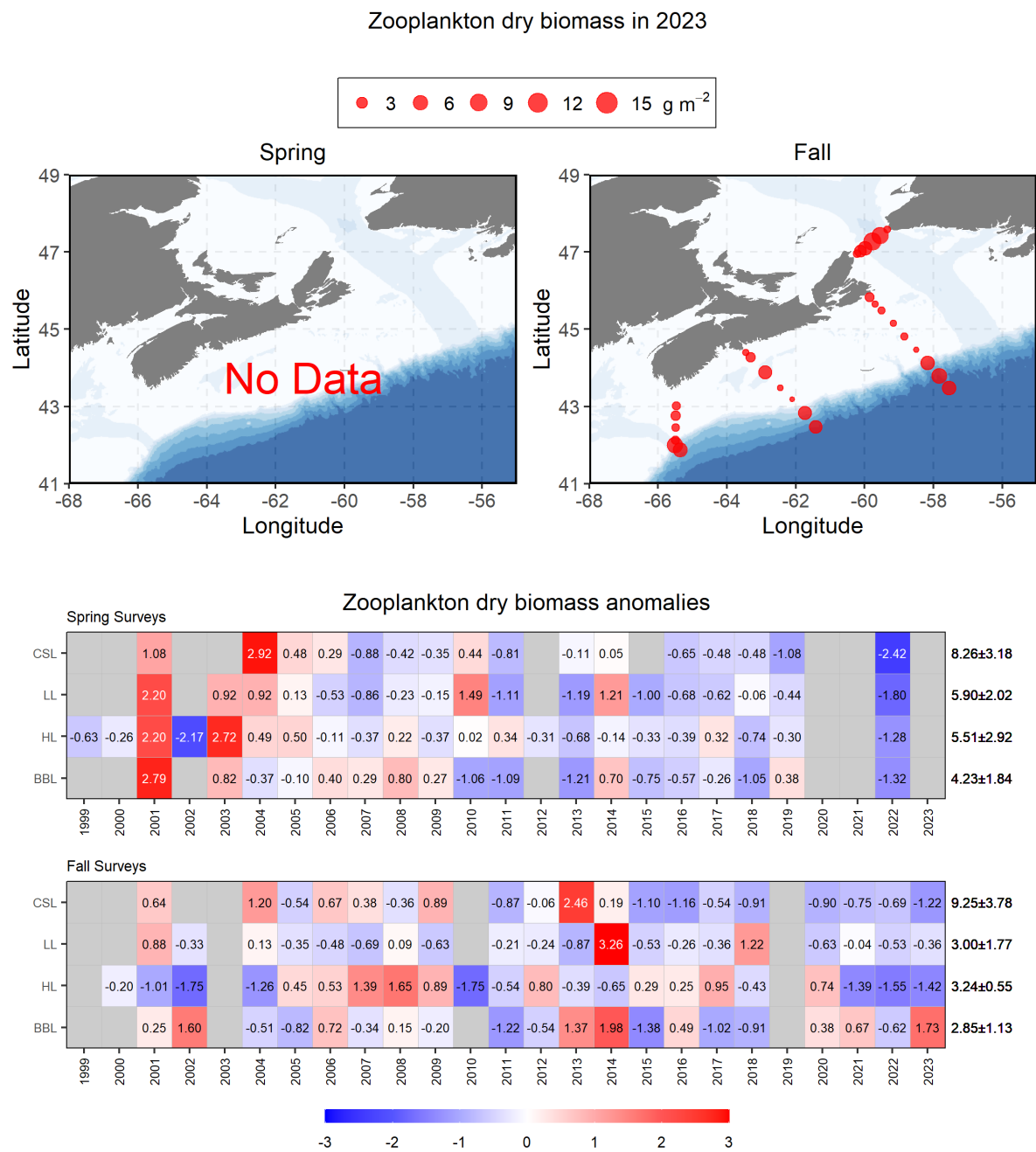
Casault, B., Johnson, C., Devred, E., and Beazley, L. 2025. Chemical and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2023. Can. Tech. Rep. Fish. Aquat. Sci. 3658 : vi + 57 p.

### Contact

For questions concerning the data provided, please contact:

Dr. Catherine Johnson  
Fisheries and Oceans Canada  
Bedford Institute of Oceanography  
P.O. Box 1006, 1 Challenger Dr.  
Dartmouth, N.S. Canada B2Y 4A2  
Tel: 902-426-0753  
Email: [Catherine.Johnson@dfo-mpo.gc.ca](mailto:Catherine.Johnson@dfo-mpo.gc.ca)

Figure



Mesozooplankton dry biomass during the seasonal surveys on the core sections. Top panels: Mesozooplankton dry biomass in spring (left) and fall (right) 2023. Middle and bottom panels: Seasonal anomaly scorecards for mesozooplankton dry biomass during spring and fall surveys; values in each cell are anomalies from the mean for the reference period 1999–2020, in standard deviation (sd) units (mean and sd listed at right in units of g · m<sup>-2</sup>). Red (blue) cells indicate higher- (lower-) than-normal biomass. Gray cells indicate missing data. CSL: Cabot Strait section; LL: Louisbourg section; HL: Halifax section; BBL: Browns Bank section.

# Data

## Timeseries Data

The mesozooplankton dry biomass data used to plot Figure 27 are available in the file *Zoo\_Biomass\_Transects\_Timeseries.csv*.

## Seasonal means time series

The mesozooplankton dry biomass seasonal means data used to plot Figure 27 are available in the file *Zoo\_Biomass\_Transects\_Seasonal\_Means.csv*.

## Climatology

The mesozooplankton dry biomass seasonal climatology data used to plot Figure 27 are available in the file *Zoo\_Biomass\_Transects\_Seasonal\_Climatology.csv*.

## Seasonal anomalies time series

The mesozooplankton dry biomass seasonal anomalies data used to plot Figure 27 are available in the file *Zoo\_Biomass\_Transects\_Seasonal\_Anomalies.csv*.