

Canadian Technical Report of Fisheries and Aquatic Sciences #3589

– Figure 13

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Citation

Users of the data contained herein are asked to cite the associated Canadian Technical Report of Fisheries and Aquatic Sciences as follows:

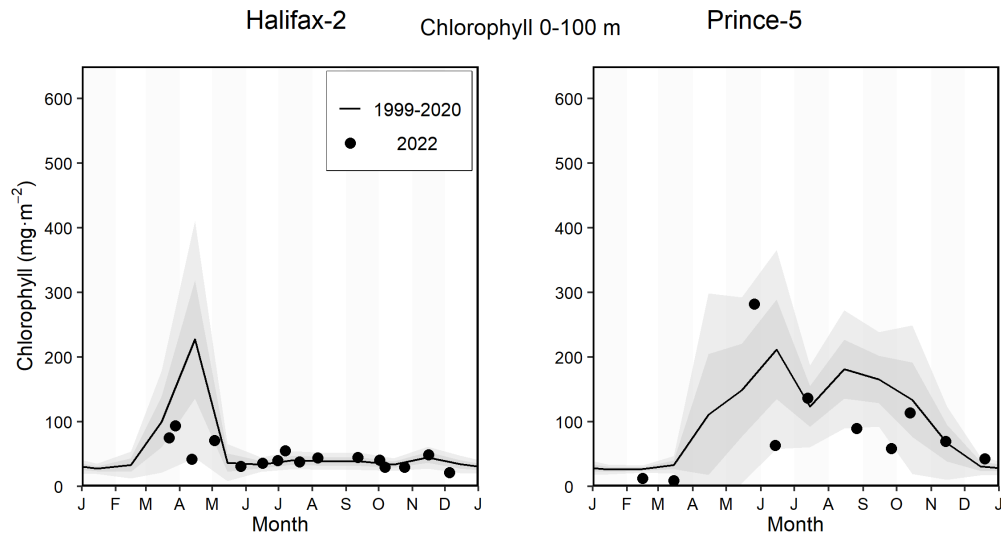
Casault, B., Beazley, L., Johnson, C., Devred, E., and Head, E. 2024. Chemical and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2022. Can. Tech. Rep. Fish. Aquat. Sci. 3589 : vi + 72 p.

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

Figure



Chlorophyll *a* inventory at the Maritimes high-frequency sampling stations. The solid circles represent the 2022 data; the solid line represents the monthly climatological means for the reference period 1999-2020; the gray shaded ribbons represent the standard deviation (± 0.5 and ± 1 sd) of the monthly means. Tick marks on the horizontal axes indicate the 1st day of the month.

Data

Time series

The integrated chlorophyll concentration data used to plot Figure 13 are available in the files *Integrated_Chlorophyll_Stations_HL2_Timeseries.csv* for Halifax-2 and *Integrated_Chlorophyll_Stations_P5_Timeseries.csv* for Prince-5 fixed stations.

Climatology

The integrated chlorophyll concentration climatology data used to plot Figure 13 are available in the files *Integrated_Chlorophyll_Stations_HL2_Climatology.csv* for Halifax-2 and *Integrated_Chlorophyll_Stations_P5_Climatology.csv* for Prince-5 fixed stations.