

Canadian Technical Report of Fisheries and Aquatic Sciences #3589

– Figure 25

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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:

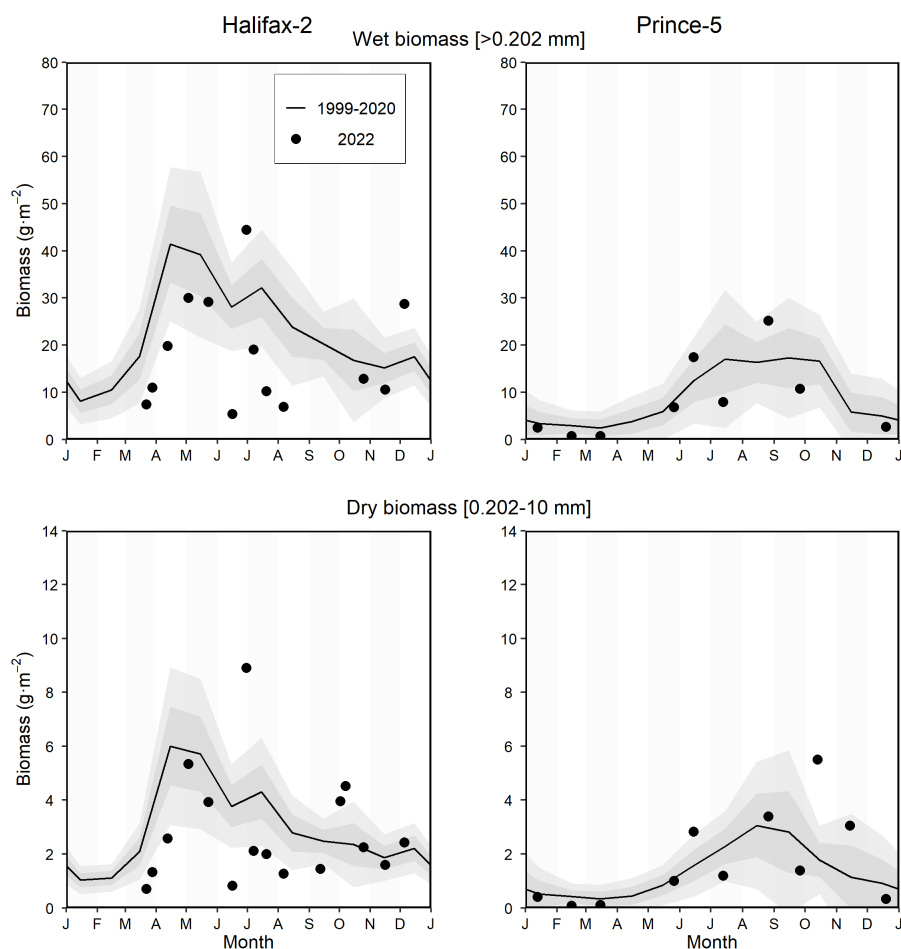
Casault, B., Beazley, L., Johnson, C., Devred, E., and Head, E. 2024. Chemical and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2022. Can. Tech. Rep. Fish. Aquat. Sci. 3589 : vi + 72 p.

Contact

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Figure



Zooplankton biomass at the Maritimes high-frequency sampling stations. Top panels: Total zooplankton wet biomass. Bottom panels: Mesozooplankton dry biomass. 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 zooplankton biomass data used to plot Figure 25 are available in the files *Zoo_Biomass_Stations_HL2_Timeseries.csv* for Halifax-2 and *Zoo_Biomass_Stations_P5_Timeseries.csv* for Prince-5 fixed stations.

Climatology

The zooplankton biomass climatology data used to plot Figure 25 are available in the files *Zoo_Biomass_Stations_HL2_Climatology.csv* for Halifax-2 and *Zoo_Biomass_Stations_P5_Climatology.csv* for Prince-5 fixed stations.