

CSAS 2020/071 Figure 22

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As a courtesy to fellow scientists, please e-mail Dr. Catherine Johnson (Catherine.Johnson@dfo-mpo.gc.ca) to indicate how you are using these data so that efforts are not duplicated. Comments and suggestions are also welcome.

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Citation

It is suggested that data users cite the DFO Canadian Science Advisory Secretariat (CSAS) research documents as specified within the “Foreword” of the associated report body:

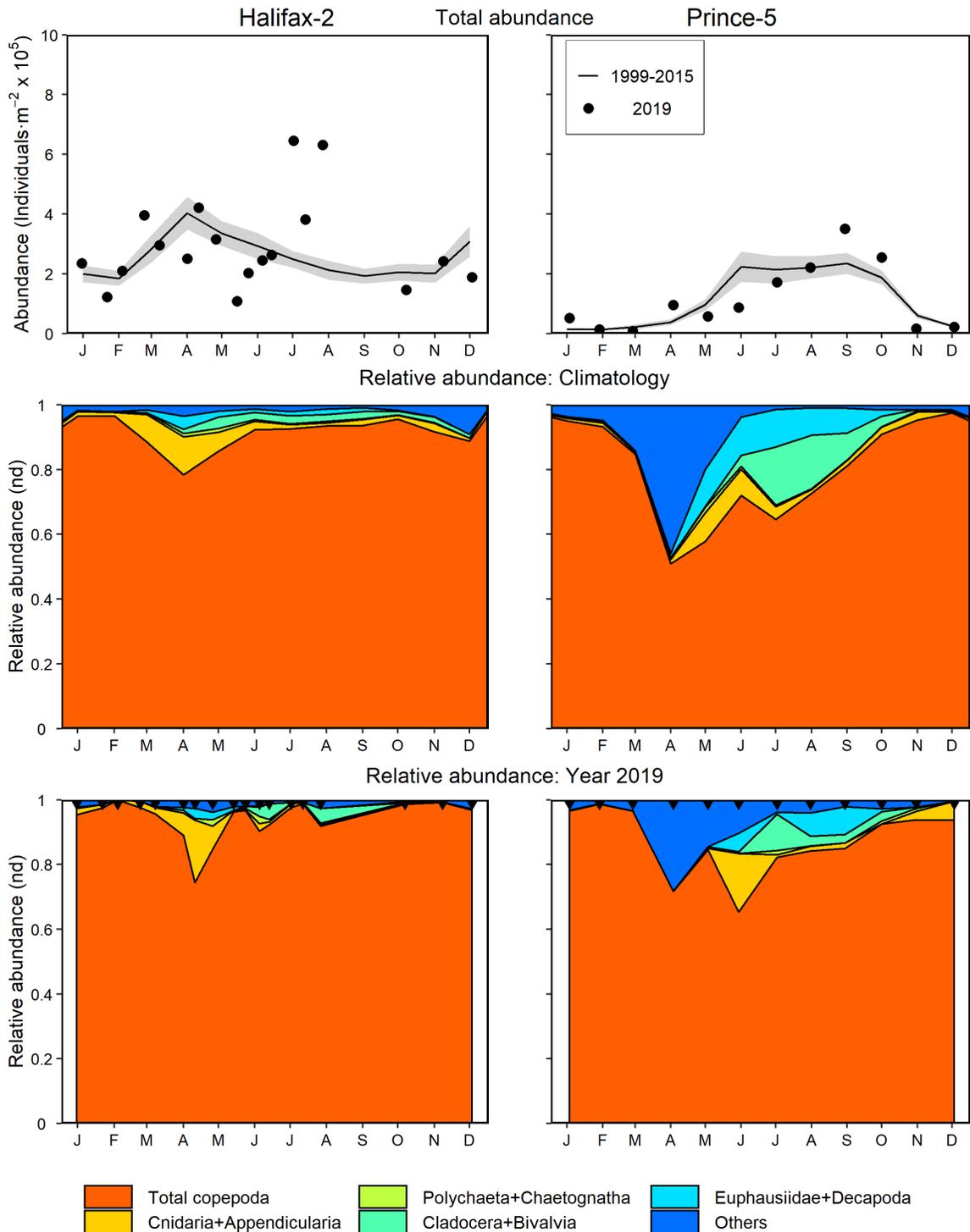
Casault, B., Johnson, C., Devred, E., Head, E., Cogswell, A., and Spry, J. 2020. Optical, Chemical, and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2019. DFO Can. Sci. Advis. Sec. Res. Doc. 2020/xxx. vi + 64 p.

Contact

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Figure



Zooplankton (>200 μm) abundance and community composition in 2019 and mean conditions 1999–2015 at the Maritimes high frequency sampling stations (Halifax-2, left panels; Prince-5, right panels). Upper panels: Zooplankton abundance in 2019 (solid circle) and mean conditions 1999–2015 (solid line). The gray shaded area represents the standard error of the monthly means. Middle panels: Climatology of major group relative abundances 1999–2015. Lower panels: major group relative abundances in 2019. nd = no dimensions. Black triangles in the bottom panels indicate sampling dates. Tick marks on the horizontal axes indicate the 15th day of the month.

Data

Time series

The zooplankton abundance data used to plot Figure 22 are available here for [HL2](#) and [P5](#) fixed stations.

Climatology

The zooplankton abundance climatology data used to plot Figure 22 are available here for [HL2](#) and [P5](#) fixed stations.