

CSAS 2020/071 Figure 24

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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:

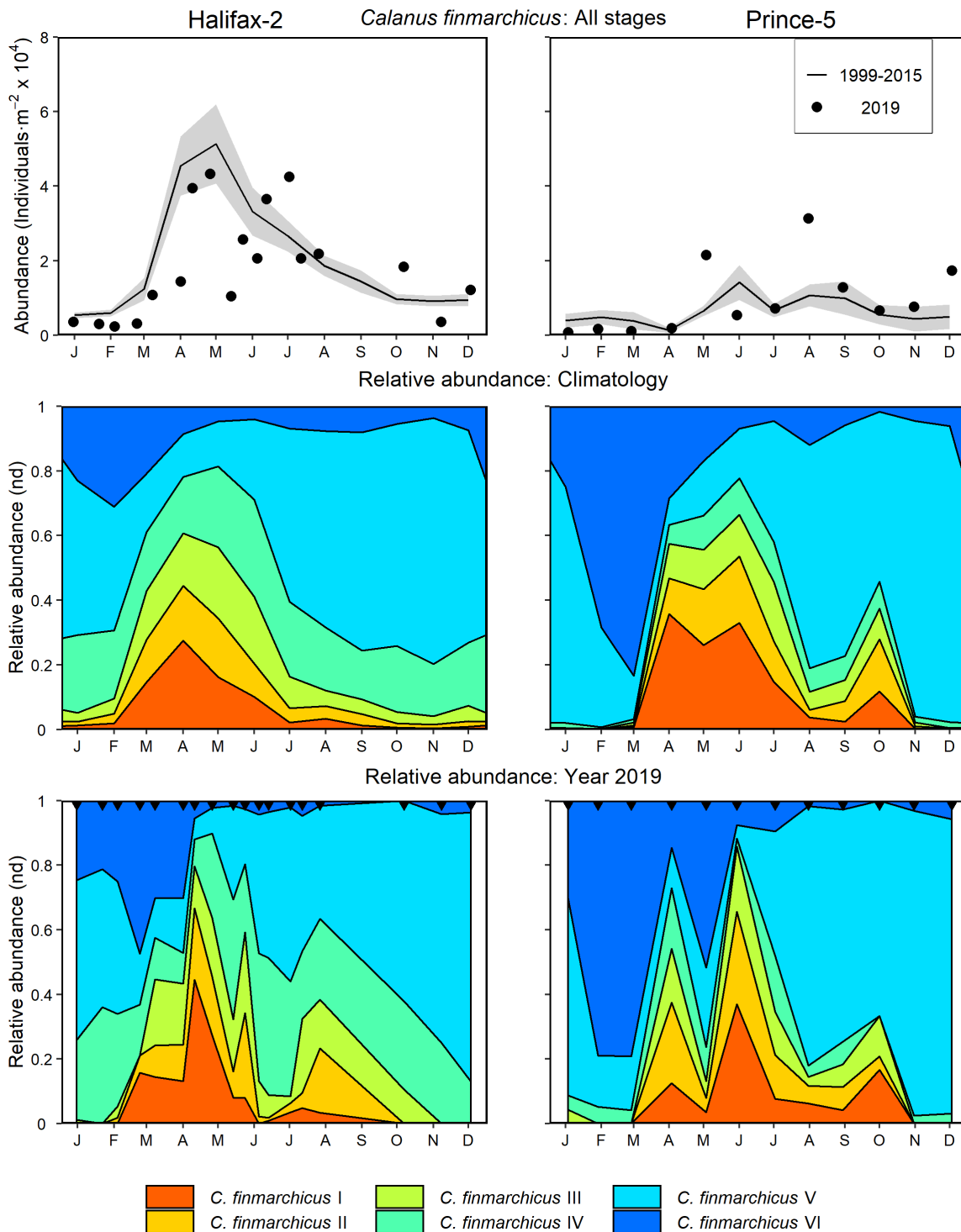
Casault, B., Johnson, C., Devred, E., Head, E., Cogswell, A., and Spry, J. 2020. Optical, Chemical, and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2019. DFO Can. Sci. Advis. Sec. Res. Doc. 2020/xxx. vi + 64 p.

Contact

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Figure



Calanus finmarchicus abundance and developmental stage distributions in 2020 and mean conditions 1999–2015 at the Maritimes high frequency sampling stations (Halifax-2, left panels; Prince-5, right panels). Upper panels: *C. finmarchicus* abundance in 2020 (solid circle) and mean conditions 1999–2015 (solid line). The gray shaded area represents the standard error of the monthly means. Middle panels: Climatological *C. finmarchicus* stage relative abundances, 1999–2015. Lower panels: *C. finmarchicus* stage relative abundances in 2020. 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 *Calanus finmarchicus* abundance data used to plot Figure 24 are available here for [HL2](#) and [P5](#) fixed stations.

Climatology

The *Calanus finmarchicus* abundance climatology data used to plot Figure 24 are available here for [HL2](#) and [P5](#) fixed stations.