

CSAS 2020/071 Figure 6

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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:

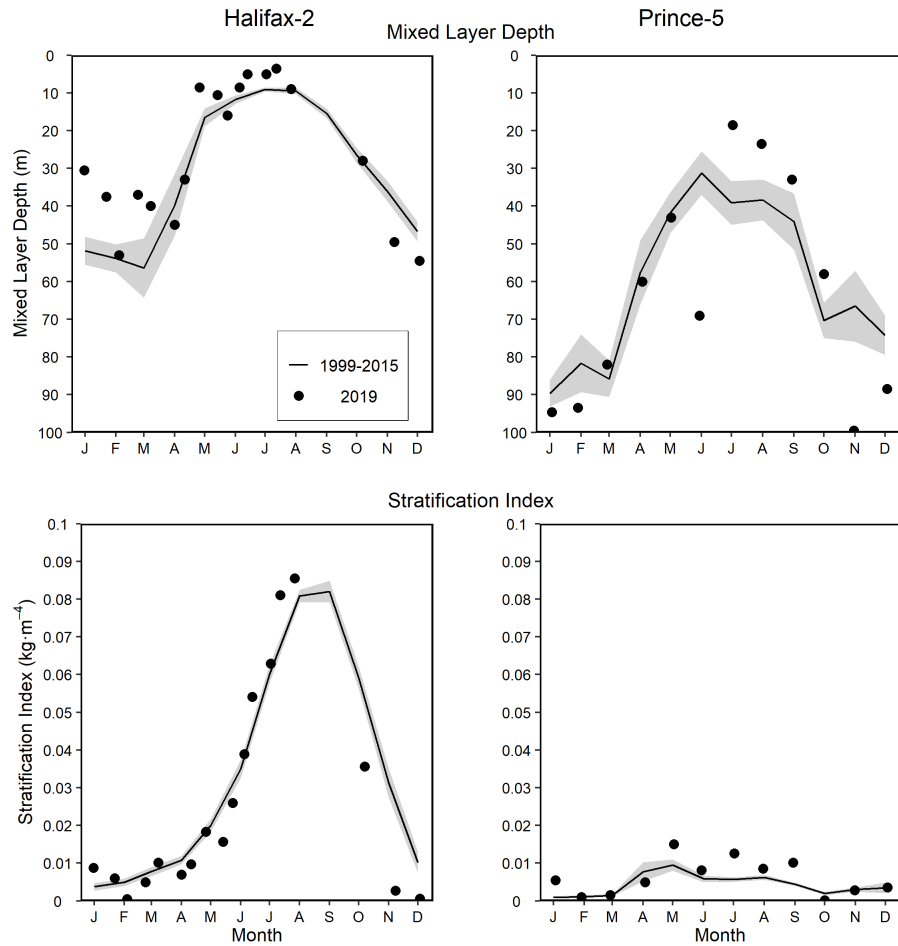
Casault, B., Johnson, C., Devred, E., Head, E., Cogswell, A., and Spry, J. 2020. Optical, Chemical, and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine during 2019. DFO Can. Sci. Advis. Sec. Res. Doc. 2020/xxx. vi + 64 p.

Contact

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Figure



Mixing properties (mixed layer depth, stratification index) at the Maritimes high frequency sampling stations comparing 2019 data (solid circle) with mean conditions from 1999-2015 (solid line). The gray shaded area represents the standard error of the monthly means. Tick marks on the horizontal axes indicate the 15th day of the month.

Data

Time series

The mixed layer depth and stratification index data used to plot Figure 6 are available here for [HL2](#) and [P5](#) fixed stations.

Climatology

The mixed layer depth and stratification index climatology data used to plot Figure 6 are available here for [HL2](#) and [P5](#) fixed stations.