

CSAS 2018/017 Figure 21

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As a courtesy to fellow scientists, please e-mail Dr. Catherine Johnson (Catherine.Johnson@df-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:

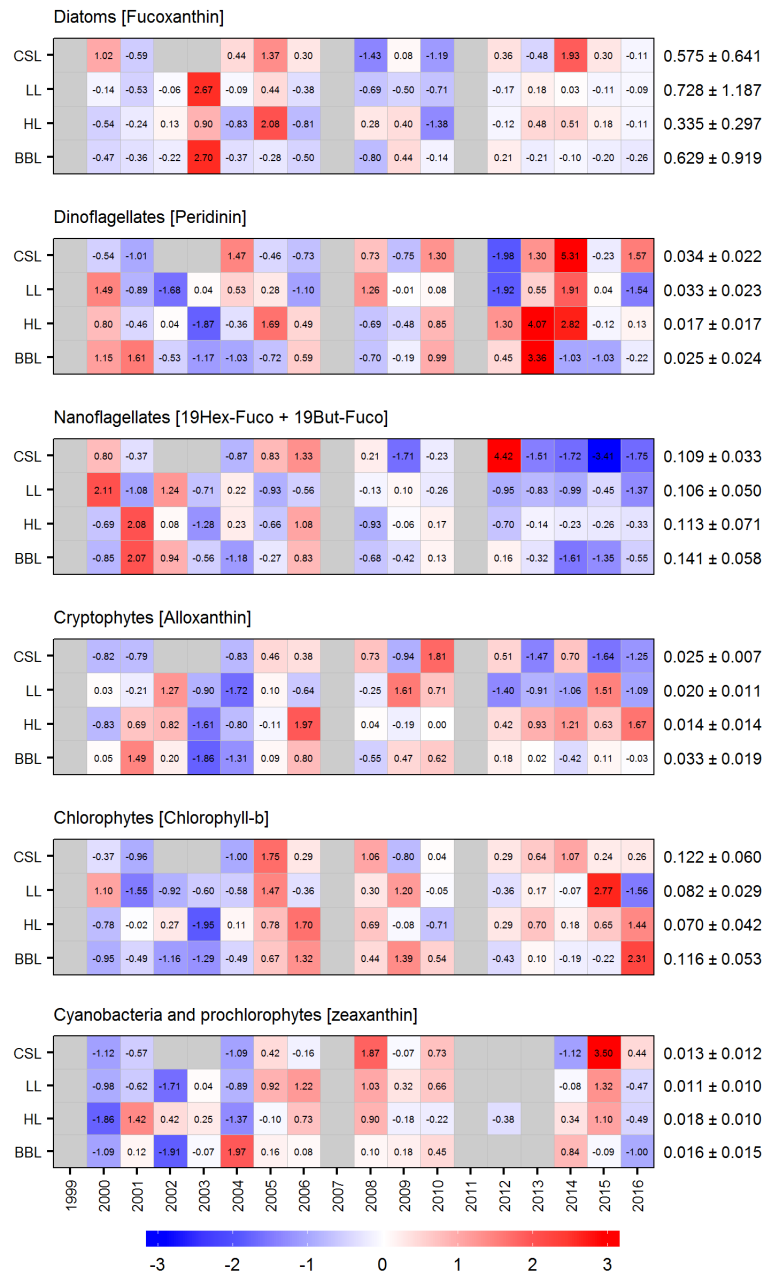
Johnson, C., Devred, E., Casault, B., Head, E., and Spry, J. 2018. Optical, Chemical, and Biological Oceanographic Conditions on the Scotian Shelf and in the Eastern Gulf of Maine in 2016. DFO Can. Sci. Advis. Sec. Res. Doc. 2018/017. v + 57 p.

Contact

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Figure



Annual anomaly scorecard of surface (1–5 m) pigment indicators of seven taxonomic groups: Diatoms, Dinoflagellates, Nanoflagellates, Cryptophytes, Chlorophytes, and combined Cyanobacteria and Prochlorophytes (grouped under the same pigment marker: zeaxanthin). Values in each cell are anomalies from the mean for the reference period, 1999–2010, in standard deviation (sd) units (mean and sd listed at right). A grey cell indicates missing data. Red (blue) cells indicate higher (lower) than normal pigment indicator levels. CSL: Cabot Strait section; LL: Louisbourg section; HL: Halifax section; BBL: Browns Bank section.

Data

Annual means time series

The pigment indicator groups abundance annual means data used to plot Figure 21 are available [here](#).

Climatology

The pigment indicator groups abundance annual climatology data used to plot Figure 21 are available [here](#).

Annual anomalies time series

The pigment indicator groups abundance annual anomalies data used to plot Figure 21 are available [here](#).