

Interactive comment on “Southern California margin benthic foraminiferal assemblages across a modern environmental gradient record recent centennial-scale changes in oxygen minimum zone” by Hannah M. Palmer et al.

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We thank the Associate Editor and Referee 1 for their helpful comments and suggestions to improve the manuscript. We have addressed each comment in the attached PDF, we have also included a PDF of updated Figure 3.

Please also note the supplement to this comment:

<https://www.biogeosciences-discuss.net/bg-2019-446/bg-2019-446-AC1-supplement.pdf>

C1

Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2019-446>, 2019.

C2

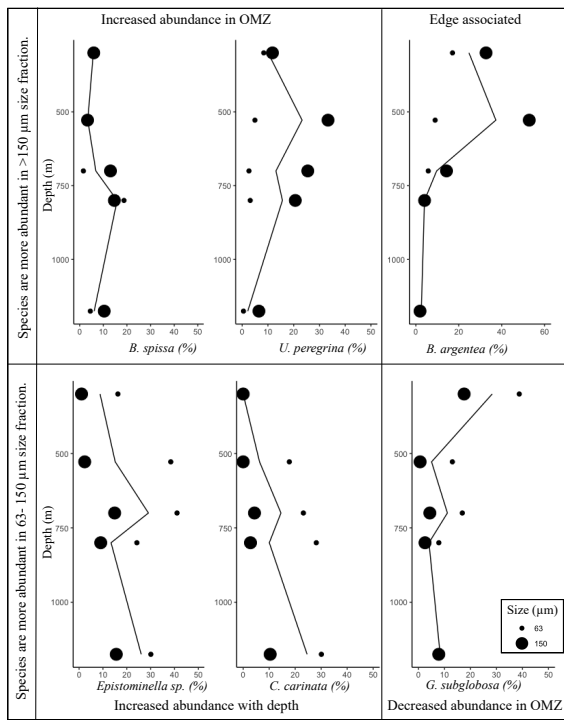


Figure 3: Relative abundance of foraminiferal species in core top material (0-2 cm) vs. water depth. Large black dots are >150 μm size fraction, small black dots are 63-150 μm size fraction and black lines represent trends considering the complete assemblage (>63 μm). Note difference in x-axis in *B. argentea* plot.

Fig. 1. Updated Figure 3