

Notes to accompany the manuscript '**Revisiting carbonate chemistry controls on planktic foraminifera Mg/Ca: implications for sea surface temperature and hydrology shifts over the Paleocene--Eocene Thermal Maximum and Eocene--Oligocene Transition**'

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We would again like to sincerely thank the editor and reviewers for their time in providing constructive comments which have led to further improvements in our manuscript.

We have made the change suggested by reviewer 2. Reviewer 1 notes that the previous version of the manuscript contains typos but does not list them. Therefore, we have carefully checked the entire text and have made several minor corrections which have not altered the meaning of any sentences, with the following exceptions:

- The first and last sentences of the paragraph beginning on line 361 have been reworded for clarity.
- A mistake in the third-to-last line of the caption for figure 6 has been corrected. 'Higher' has been replaced with 'lower'.