## **Corrigendum**

## Aragonite saturation states and nutrient fluxes in coral reef sediments in Biscayne National Park, FL, USA

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The units given for flux rates were incorrect (mM  $m^{-2}~d^{-1}$  instead of  $\mu M~m^{-2}~d^{-1})$  in two places:

- On page 74, the first sentence under the heading 'Benthic flux rate calculations' should read Flux rates (*J*; μM m<sup>-2</sup> d<sup>-1</sup>) were calculated using Fick's first law of diffusion:
- In Table 3 on page 77, the legend should read

Table 3. Nutrient, dissolved inorganic carbon (DIC) and total alkalinity (TA) flux rates ( $\mu$ M m<sup>-2</sup> d<sup>-1</sup>) in the sediments of 2 bottom types (sand halos and seagrass beds) at Alinas and Anniversary reefs, Biscayne National Park. Diffusion coefficients (m<sup>2</sup> d<sup>-1</sup>) are as follows: NH<sub>4</sub><sup>+</sup>, 8.85 × 10<sup>-5</sup>; NO<sub>x</sub><sup>-</sup>, 6.65 × 10<sup>-5</sup>; PO<sub>4</sub><sup>3-</sup>, 2.97 × 10<sup>-5</sup>; SiO<sub>2</sub>, 5.89 × 10<sup>-5</sup>; DIC, 1.34 × 10<sup>-5</sup>; TA, 1.34 × 10<sup>-5</sup>. Porosity assumed to be, on average, 0.47