**Supplementary Table 1.** Local oceanic water conditions at three localities in the northeastern coast of Puerto Rico.

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| **Sites** | **Temp (**ºC**)** | **Salinity (**o/oo**)** | **pH** |
| CG | 25.6 ± 0.00 | 33.32 ± 0.04 | 8.45 ± 0.05 |
| IC | 26.08 ± 0.08 | 33.56 ± 0.05 | 8.41 ± 0.08 |
| MA | 26.76 ± 0.07 | 33.8 ± 0.16 | 8.32 ± 0.05 |